

# International Poisonous Plants Checklist



*An  
Evidence-Based  
Reference*

D. Jesse Wagstaff

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## WARNING

Failure to find a particular plant in this checklist should not be interpreted as evidence that the plant is not toxic. Only a small fraction of plants have been examined for toxicity. On the other hand, many food and drug plants listed here are generally recognized to be safe but can be toxic in uncommon situations. Dosages and poisoning circumstances such as species susceptibilities should be determined from the original literature. Questions regarding plant intoxications should be directed to poison control centers and health care providers.



# Co Nt e Nt s

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# INt Ro DUCt Io N

Increasing international trade has focused attention on the inadequacy of regional information sources. Poisonous plant literature is geographically fragmented and is of variable reliability. As Claus et al. (1970) said, "Probably no field of scientific endeavor exists in which it is more difficult to separate fact from fiction than in the field of poisonous plants." Confusion can be reduced through use of reliable information and universally-recognized plant names. Objectives of this checklist are:

1. To define the known set of toxic vascular plants of the world using accepted botanic names.
2. To support toxicity information for each plant from references to primary literature.
3. To cross-reference selected synonyms and common names.

This book is intended as an international reference for toxicologists, food safety regulators, researchers, laboratory diagnosticians, poison control center personnel, economic botanists, food safety scientists, trade officials, herbalists, physicians, veterinarians, and others who need information about plant toxicology. The subject is addressed as a subset of toxicology. Botany, chemistry, and other fields contribute but they are not the focus.

A poisonous plant is here defined as a plant which, by means of toxic substances it contains, produces adverse effects in humans or economic animals such as livestock, laboratory animals, pets, wild animals, birds, fish, and bees. Most poisoning cases result from ingestion or other type of exposure to a plant for nutritional, therapeutic, or recreational intent. Other cases are due to experimental exposure, and a few are due to malicious intent. Vascular plants include ferns, fern allies, cycads, and flowering plants. Nonvascular plants are excluded, as are surface contamination, concentrated plant products, pharmaceuticals, and most recreational drugs.

A statement that a plant is or is not toxic is only hearsay unless supported by reliable evidence, i.e., primary (original) sources. A primary source is a record created near the time of an event by an eyewitness qualified by training and experience. In contrast, a secondary source is a record made by a non-witness, an unqualified witness, or made long after an event, when memory may be fallible. Or even worse, a document is copied or extracted from prior documents in a chain stretching backwards through several steps of one author passing on material from prior authors until often the original report can not be located.

Knowledge of plant toxicity has always been important but has not always been reliable. Prehistoric peoples learned which plants to eat and which to avoid. Certain toxic plant products were used to poison fish or to coat arrow tips. This knowledge, as part of their oral tradition, was not recorded. In the Biblical account, the fruit of one tree produced life, while another caused death (Genesis, Holy Bible). Dioscorides (Gunther 1959) wrote about medicinal and toxic properties of specific plants from sources made available to Greek scholars from lands of the expansive Hellenic Empire. His work was widely quoted and incorporated into books about poisonous plants down to the early part of the twentieth century. But even in his day, he complained of mistakes and falsehoods in the literary sources available to him. Nearly a millennium and a half passed before there was much further progress. In fact there was retrogression as ancient records were destroyed, as typified by the sacking and burning of libraries at Alexandria, Baghdad, and Rome. Mysticism tended to replace direct observation and experimentation as the bases for knowledge about plants.

Finally in the Renaissance new ideas were put forth. The writings in the early 1500s of the Swiss physician Paracelsus were pivotal. He reasoned that effects of a plant on the body were due to particular chemical components of the plant and that the type and magnitude of the effects were proportional to the amount of the plant substance administered (Pachter 1961). Richard Mead, in *A Mechanical Account of Poisons* (1702), in several essays expressed regret that knowledge was extremely defective. Over time, authors began to reject from their lists of poisonous plants some that previous authors had included. The 19th century saw the application of the scientific method to the toxicology of plants when the chemist Orfila (1814–1815) used experimental animals, mainly dogs, to demonstrate the toxicity of 45 species of plants.

Outside of Europe, science in this field developed slowly. It was not until the 1890s that scientists such as Victor King Chesnut were employed to study poisonous plants (Wagstaff 2004). Kingsbury (1964) reviewed the history of poisonous plant publications in detail. International communication expanded with the advent of the International Symposia on Poisonous Plants, which were started in 1977 as a joint effort of the United States and Australia and have been held since then at about 4-year intervals and later expanded to cover other areas of the world (Acamovic et al. 2004; Colegate & Dorling 1994; Garland & Barr 1998; James et al. 1992; Keeler et al. 1978; Painter et al. 2007; Seawright et al. 1985).

Botanic names are sometimes called scientific or Latin names. There are two purposes for using botanic names. The first is to satisfy the need for an international standard of identity to support worldwide communication and commerce. Second, the system of plant classification, being based upon common ancestry and genetic connections, provides a rational basis for studying and using plant relationships. The accepted botanic names in this checklist were taken from Wiersema and Leon's (1999) *World Economic Plants: A Standard Reference* and updates to this work in the Germplasm Information Network online

database (GRIN) maintained by the U.S. Department of Agriculture. Plant names not found in GRIN were taken from Missouri Botanical Garden's Vascular Topics online database (VAST) or from the International Plant Names Index (INI), another online database. A final comprehensive check of these sources for the plants named in this publication was performed in August 2007.

A botanic name is comprised of two parts, genus and species, to which is appended the name or abbreviation of the author(s) who first validly published the name and authors who taxonomically reclassified the plant. For example, *Abrus precatorius* L. is the name published by Linnaeus for the precatory bean. Application of an accepted name to a plant specimen is based upon a description written and published in accord with rules of the International Botanical Nomenclature Committee (Greuter et al. 1994) and upon comparison to a dried, or otherwise preserved, specimen of the plant, called the type, which is filed in an internationally recognized herbarium. When a plant has been given different scientific names, rules of international taxonomic procedures are applied to determine the name with precedence, and the other names become synonyms.

Four checklists of poisonous plants of the world have been published. The first, *Poisonous Plants of All Countries*, was published in 1905 by Bernhard-Smith, an English physician interested in plants. The second was published in 1911 as a section of the book *A Manual of Poisonous Plants* by the American botanist Pammel. The third was a 1923 revision of Bernhard-Smith's earlier work. The fourth, *Poisonous Plants of the World*, was distributed in mimeographed form in 1949 (third revision in 1951) by Moldenke, a taxonomist at the New York Botanical Garden. However, none of these checklists are comprehensive, nor are any of them based upon primary evidence of toxicity.

The checklist is organized alphabetically like a dictionary. There are two types of entries. First, main entries are the toxic plants themselves. And second, selected synonyms and common names are cross-referenced to the main entries. The header of each main entry is the accepted botanic name in bolded italicized print, followed by plant author(s) in non-bolded print, and then the plant family in square brackets. For example, the main entry for poison ivy is "***Toxicodendron radicans*** (L.) Kuntze [Anacardiaceae]." Beneath each header are selected botanic synonyms and common names. Following the nomenclatural information, the main entry is completed by primary citations supporting toxicity of the plant. In synonym cross-references the synonym is referred to the accepted botanic name with an equal (=) sign. An example is "Rhus radicans L. = *Toxicodendron* (L.) Kuntze." In common name cross-references, the common name is referred to the accepted botanic name by the character string "-see- ." An example is "poison ivy -see- *Toxicodendron radicans* (L.) Kuntze." An occasional note is placed at the bottom of a main entry.

Literature citation lists for some plants are extensive but are not exhaustive. Likewise, the number of synonyms is limited to those common in poisonous plant literature. Attempts have been made in the past to standardize common names of plants, but these have not been universally accepted. The approach here is to list the most prevalent common names used in poisonous plant literature rather than evaluate acceptability of any particular name. Most of these names are from the English language together with some from other languages that use the Roman alphabet. A few local and tribal plant names are included. The array of common names in this checklist is not exhaustive. Such a list would be virtually endless and continually changing.

Bibliographic files obtained from John Kingsbury of Cornell University and Kenneth Lampe of the American Medical Association were the initial sources of references for a relational bibliographic database. To these were added poisonous plant references from TOXLINE, MEDLINE, and other bibliographic sources. Because of the international and multidisciplinary nature of the material, major reference works from various geographic areas of the world such as those listed below in the general references were consulted. Confirmation of toxicity of each plant was obtained from original publications. Each document—book, monograph, or periodical article—was indexed by keyterms. Document-type keyterms were primary for original articles, review when the information was referenced, and secondary when it was not an original report and no references were given. Document subjects indexing terms were case report, experimental exposure, epidemiology, chemical analysis, botany, pharmacology, mechanism, metabolism, animal behavior, and weed control. Citations in this checklist were indexed as primary document type and case report, experimental exposure, or epidemiology document subject. The first major output from the bibliographic database was a poisonous plant subfile of TOXLINE produced in 1987 for the U.S. National Library of Medicine (Wagstaff et al 1989).

Inclusion in this checklist of virtually all common animal feed plants and human food plants as well as many plants that are sources of herbal products widely used as dietary supplements, tonics, and therapeutic agents needs to be explained. The rate of adverse effects among users of these products, which are generally considered to be safe, is low. But because of the vast number of exposures, even this low rate of adverse effects results in some poisoning cases. Natural variation in populations results in some plants of high potency and some humans and animals of high susceptibility. Many other factors such as food processing inadequacies may lead to intoxications.

Plants are toxic only under particular circumstances. Failure to find a plant name in this checklist should not be taken as proof that the plant is not toxic. The vast majority of plants have not been studied for toxicity. And some reports of toxicity may not have come to the attention of the author of this publication or he may not have properly evaluated them. Readers are encouraged to report deficiencies in this publication and to assist in rectification of identified problems.

Care should be exercised in interpreting this checklist. A plant may have poisoning potential because of toxic substances it contains but it is included only if reports of actual poisoning cases have come to the attention of this compiler. An exposure to a plant may not have been observed but was assumed from circumstantial evidence. Another issue is that adverse effects following an exposure may have been caused by factors other than the plant. Occasionally, a reported plant was not included in this checklist because the name given was so ambiguous that it could not be identified even after using reasonable assumptions. The standard is a voucher specimen of the plant collected from the lot to which the humans or animals were exposed that is deposited in an internationally recognized herbarium. Reference to such a voucher is uncommon in poisonous plant reports. This is not to say that plants named in reports are necessarily erroneous; many authors consult a trained botanist but fail to identify that person and the methods of plant identification. Much progress has been made in plant toxicology, but reporting deficiencies still occur (Wagstaff 2007).

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## AUt Ho R

**D. Jesse Wagstaff** has worked many years in food safety and development of poisonous plant bibliographic databases. His interest started when he worked with Wayne Binns and Lynn James at the U.S. Department of Agriculture's Poisonous Plant Laboratory before veterinary training at Cornell University, where John Kingsbury taught poisonous plants. After earning a Ph.D., Wagstaff taught toxicology at the University of Missouri. He researched safety of animal feeds and drugs and evaluated epidemiologic and safety aspects of human foods at the U.S. Food and Drug Administration (FDA). Although he is in emeritus status, the search for additional documents goes on. His collection of poisonous plant documents is the world's largest.

Plant toxicology data has been obtained from interagency projects of the FDA, the U.S. National Library of Medicine (NLM), and Oak Ridge National Laboratory. Further development has been funded by FDA, NLM, and the U.S. National Institutes of Health. Databases were developed with Kenneth Lampe of the American Medical Association. Additional material has come from personal searches at the Library of Congress, the U.S. National Agricultural Library, the Smithsonian Institution Herbarium, and libraries at Arizona State University, Brigham Young University, Colorado State University, Cornell University, Montana State University, University of California at Davis, University of Nevada at Reno, University of Utah, University of Washington, and Utah State University. Extensive use has been made of interlibrary loans, online databases such as Pubmed and Agricola, and library catalogs.





# A

Aalhorn –see– *Sambucus nigra* L.

aam –see– *Mangifera indica* L.

Aaron –see– *Arum maculatum* L.

aasvoëbossie –see– *Pteronia pallens* L. f.

abachi –see– *Triplochiton scleroxylon* K. Schum.

***abacopteris multilinea* Ta** (Wall. ex Hook.) Ching [Thelypteridaceae]

*Citations:*

Devi S, Yasmeen, Singh J, et al. (1989) Patch testing animals to allergenic fern spores. *J Toxicol Cutaneous Ocul Toxicol* 8(2):167-172.

abang –see– *Milicia excelsa* (Welw.) C. C. Berg

Abassian boxwood –see– *Buxus sempervirens* L.

***abelmoschus esculentus* L.** Moench [Malvaceae]

*Synonyms:*

***hibiscus esculentus* L.**

*Common Names:*

bhindi; gumbo; lady's-finger; okra

*Citations:*

Matsushita T, Aoyama K, Manda F, et al. (1989) Occupational dermatoses in farmers growing okra (*Hibiscus esculentus* L.). *Contact Dermatitis* 21(15):321-325.

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Sinha SM, Pasricha JS, Sharma RC, et al. (1977) Vegetables responsible for contact dermatitis of the hands. *Arch Dermatol* 113(6):776-779.

abendlandischer Lebensbaum –see– *Platycladus orientalis* (L.) Franco

***abies balsamea* (L.) Mill.** [Pinaceae]

*Common Names:*

balsam fir

*Citations:*

Kappes LO (1948) Balsam as a cause of contact dermatitis in a florist. *Ann Allergy* 6:(Jan-Feb)21-22.

abnormal leaf flower –see– *Phyllanthus abnormis* Baill.

abnormal leg flower –see– *Phyllanthus abnormis* Baill.

abrepuño –see– *Centaurea solstitialis* L.

abrin –see– *Abrus precatorius* L.

abrojos –see– *Tribulus terrestris* L.

***abrus precatorius* L.** [Fabaceae]

*Common Names:*

abrin; bejuco-de-peonia; black-eye Susan; Buddhist rosary bead; coral bead plant; crab's-eye; gidee gidee; habet-el-arus; Indian bead; Indian licorice; jequirity bean; jequirity pea; jumbée bead; love bean; love pea; lucky bean; minnie minnies; Paternostererbse; prayer bead; prayer bean; precatory bean; precatory pea; ratti; red bead vine; rosary bean; rosary pea; Santa Juane; weather plant; wild licorice

*Citations:*

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absinthe –see– *Artemisia absinthium* L.

absinthium –see– *Artemisia absinthium* L.

Abutilon avicennae Gaertn. = Abutilon theophrasti Medik.

abutilon hemp –see– *Abutilon theophrasti* Medik.

***abu Til o n Th e o p h r a s T i*** Medik. [Malvaceae]

*Synonyms:*

***a butilon avicennae*** Gaertn.

*Common Names:*

abutilon hemp; American jute; butter print; button print; button weed; Chinese jute; chingma; cottonweed; Indian mallow; velvet weed; velvetleaf

*Citations:*

- Dugan GM, Gumbmann MR (1990) Toxicological and nutritional evaluation of velvetleaf seed: Subchronic 90-day feeding study and protein efficiency ratio assay. *Food Chem Toxicol* 28(2):95-99.
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Abyssinian kale –see– *Crambe abyssinica* Hochst. ex R. E. Fr.

Abyssinian tea –see– *Catha edulis* (Vahl) Forssk. ex Endl.

***ac ac i a b e r l a n d i e r i*** Benth. [Fabaceae]

*Common Names:*

guajillo

*Citations:*

- Boughton IB, Hardy WT (1940) Feeding trials of suspected plants. *Texas Agric Exp Sta Annu Rep* 53:236-237.
- Boughton IB, Hardy WT (1941) Feeding trials of suspected plants. *Texas Agric Exp Sta Annu Rep* 54:159.

***ac ac i a b i n e r v i a*** (J. C. Wendl.) J. F. Macbr. [Fabaceae]

*Synonyms:*

***a cacia glaucescens*** Willd.

*Common Names:*

coast myall; river myall; Sally wattle

*Citations:*

- Seddon HR, White HC (1928) River myall or sally wattle (*Acacia glaucescens*) Proved poisonous to stock. *Agric Gaz New South Wales* 39:668-670.
- Seddon HR, White HC (1929) *Acacia glaucescens* ("river myall" or "sally wattle") proved poisonous to stock. *New South Wales Dep Agric Vet Res Rep* 1927-1928(5):96-99.

***ac ac i a c a T e c h u*** (L. f.) Willd. [Fabaceae]

*Common Names:*

black catechu; catechu; cutch tree; khair

*Citations:*

- Kulakkattolickal AT (1987) Piscicidal plants of Nepal: Preliminary toxicity screening using grass carp (*Ctenopharyngodon idella*) fingerlings. *J Ethnopharmacol* 21(1):1-9.

*Acacia cyanophylla* Lindl. = *Acacia saligna* (Labill.) H. L. Wendl.

*acacia falsa* –see– *Robinia pseudoacacia* L.

***ac ac i a g e o r g i n a e*** F. M. Bailey [Fabaceae]

*Common Names:*

Georgina gidyea; gidyea tree

*Citations:*

- Barnes JE (1958) Georgina poisoning of cattle in the Northern Territory. *Aust Vet J* 34(Sep):281-290.
- Bell AT, Newton LG, Everist SL, et al. (1955) *Acacia georginae* poisoning of cattle and sheep. *Aust Vet J* 31(Oct):249-257.
- Whittem JH, Murray LR (1963) The chemistry and pathology of Georgina River poisoning. *Aust Vet J* 39(Apr):168-173.

***ac ac i a x g i r a f f a e*** Willd. [Fabaceae]

*Common Names:*

giraffe thorn; kameelboom; kameeldoring; mimosa; Transvaal camelthorn; Transvaal kameeldoring

*Citations:*

- Steyn DG (1936) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. *Onderstepoort J Vet Sci Anim Indus* 7(1):169-178.

***ac ac i a g l a u c a*** (L.) Moench [Fabaceae]

*Synonyms:*

***a cacia villosa*** (Sw.) Willd.

*Citations:*

- Dunham LJ, Sheets RH, Morton JF (1974) Proliferative lesions in cheek pouch and esophagus of hamsters treated with plants from Curacao, Netherland Antilles. *J Natl Cancer Instit* 53(5):1259-1269.

*Acacia glaucescens* Willd. = *Acacia binervia* (J. C. Wendl.) J. F. Macbr.

***acaciajaque Mon Tii*** Benth. [Fabaceae]*Common Names:*

kikar

*Citations:*Singh R, Siddiqui MA, Baruah MC (1978) Plant dermatitis in Delhi. *Indian J Med Res* 68(Oct):650-655.***acacialasiope Tal a*** Oliv. [Fabaceae]*Common Names:*

Natal camel thorn

*Citations:*Steyn DG (1934) The camel-thorn tree and other Acacia species as stockfeed. Risk of stock being poisoned. *Farming South Africa* 9(Mar):89-90, 106.***acacial leucophloea*** (Roxb.) Willd. [Fabaceae]*Common Names:*

babul; kikar; rajma; raunja; reunja; safed kikar

*Citations:*

Gupta I, Nauriyal MM (1966) Acacia leucophloea Willd. (raunja) poisoning in livestock. *Indian Vet J* 43(6):538-543.

Prasad J, Singh AP, Rekiab A (1977) Hydrocyanic acid poisoning in grazing sheep and goat on Acacia leucophloea (raunja). *Indian Vet J* 54(Sep):748-751.

Vihan VS, Panwar HS (1987) A note on toxicity of Acacia leucophloea (rajma) in sheep. *Indian J Anim Res* 21(1):53-55.

***acacia Melano xylon*** R. Br. [Fabaceae]*Common Names:*

Australian blackwood; blackwood; Tasmanian blackwood

*Citations:*

Burry JN (1969) The value of patch testing: A review of 363 cases of allergic contact dermatitis. *Med J Aust* 1(Jun 14):1124-1231.

Correia O, Barros MA, Mesquita-Guimarães J (1992) Airborne contact dermatitis from the woods Acacia melanoxylon and Entandrophragma cylindricum. *Contact Dermatitis* 27(5):343-344.

Tilsley DA (1990) Australian blackwood dermatitis. *Contact Dermatitis* 23(6):40-41.

***acacianilo Tica*** (L.) Delile subsp. kraussiana (Benth.) Brenan [Fabaceae]*Citations:*Terblanche M, Pienaar JG, Bigalke R, et al. (1967) Acacia nilotica (L.) Del. subsp. kraussiana (Benth.) Brenan as a poisonous plant in South Africa. *J S Afr Vet Assoc* 38(1):57-63.***acaciapendula*** A. Cunn. ex G. Don [Fabaceae]*Common names:*

myall

*Citations:*Hindmarsh WL (1937) Mortality in sheep due to the ingestion of the foliage of myall trees (*Acacia pendula*) infested with the boree moth (*Teara contraria*). *Aust Vet J* 13:124-125.***acaciapenna Ta*** (L.) Willd. [Fabaceae]*Common Names:*

aila; arfoo

*Citations:*Kulakkattolickal AT (1987) Piscicidal plants of Nepal: Preliminary toxicity screening using grass carp (*Ctenopharyngodon idella*) fingerlings. *J Ethnopharmacol* 21(1):1-9.***acaciasalicina*** Lindl. [Fabaceae]*Common Names:*

black Sally wattle; black wattle; cooby; doolan

*Citations:*McCosker PJ, Hunt SE (1966) Suspected poisoning of cattle with *Acacia salicina*. *Aust Vet J* 42(Sep):355.***acaciasaligna*** (Labill.) H. L. Wendl. [Fabaceae]*Synonyms:**acacia cyanophylla* Lindl.*Citations:*Allen JG, Creeper JH, Forshaw D, et al. (2004) Plant-associated diseases, either new or new to the state, encountered over the last decade (1991-2001) in Western Australia. In: Acamovic T, Stewart CS, Pennycott TW (eds.) *Poisonous plants and related toxins*. CABI. Wallingford, UK. pp. 540-547.***acacia × senegal*** (L.) Willd. [Fabaceae]*Synonyms:**acacia verec* Guill. & Perr.*Common Names:*

gum acacia; gum arabic

*Citations:*

Fötisch K, Föh J, Wüthrich B, et al. (1998) IgE antibodies specific for carbohydrates in a patient allergic to gum arabic (*Acacia senegal*). *Allergy* 53(11):1043-1051.

Ilchysyn A, Smith AG (1985) Gum arabic sensitivity associated with epidemic hysteria dermatologica. *Contact Dermatitis* 13(4):282-283.

Sprague PH (1942) Bronchial asthma due to sensitivity to gum acacia. *Can Med Assoc J* 47:253.

Acacia verec Guill. & Perr. = *Acacia senegal* (L.) Willd.Acacia villosa (Sw.) Willd. = *Acacia glauca* (L.) Moench  
acajou –see– *Anacardium occidentale* L.; *Semecarpus ater* (G. Forst.) Vieill.acajou-jaune-du-Congo –see– *Sarcocephalus diderrichii* De Wild.acalypha –see– *Acalypha indica* L.

***acalypha indica* L.** [Euphorbiaceae]*Common Names:*

acalypha; hierba-de-cancer; Indian acalypha; mache-likoane; three-seed mercury

*Citations:*

- Fernando R (2002) The national poisons information centre in Sri Lanka: The first ten years. *J Toxicol Clin Toxicol* 40(5):551-555.
- Senanayake N, Sanmuganthan PS (1996) Acute intravascular haemolysis in glucose-6-phosphate dehydrogenase deficient patients following ingestion of herbal broth containing *Acalypha indica*. *Trop Doct* 26(1):32.
- Steyn DG (1937) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. VIII. Onderstepoort *J Vet Sci Anim Indus* 9:573-582.
- Steyn DG (1965) An investigation into cases of suspected poisoning in Africans in northern Rhodesia. *S Afr Med J* 39(16):344-350.

***acanthospermum muhlenbergii* MDC.** [Asteraceae]*Common Names:*

dashin yawo; hurab ekhowsa; star bur

*Citations:*

- Ali B, Adam SE (1978) Effects of *Acanthospermum hispidum* on goats. *J Comp Pathol* 88(4):533-544.
- Ali B, Adam SE (1978) Toxicity of *Acanthospermum hispidum* to mice. *J Comp Pathol* 88(3):443-448.

acebo –see– *Ilex aquifolium* L.

acedera –see– *Rumex crispus* L.

acedera común –see– *Rumex acetosa* L.

acederilla –see– *Oxalis acetosella* L.

***acer macrophyllum* Pursh** [Aceraceae]*Common Names:*

big-leaf maple; Oregon maple

*Citations:*

- Meeham J (1889) Poisonous plants. *Garden Forest* 2(57):154.

***acerrubrum* L.** [Aceraceae]*Common Names:*

Carolina maple; meadow maple; red maple; scarlet maple; soft maple; swamp maple; water maple; yellow maple

*Citations:*

- De Witt SF, Bedenice D, Mazan MR (2004) Hemolysis and Heinz body formation associated with ingestion of red maple leaves in two alpacas. *J Am Vet Med Assoc* 225(4):578-583.
- Divers TJ, George LW, George JW (1982) Hemolytic anemia in horses after the ingestion of red maple leaves. *J Am Vet Med Assoc* 180(3):300-302.

George LW, Divers TJ, Mahaffey EA, et al. (1982) Heinz body anemia and methemoglobinemia in ponies given red maple (*Acer rubrum* L.) leaves. *Vet Pathol* 19(5):521-533.

Long PH, Payne JW (1984) Red maple-associated pulmonary thrombosis in a horse. *J Am Vet Med Assoc* 184(8):977-978.

McConnico RS, Brownie CF (1992) The use of ascorbic acid in the treatment of 2 cases of red maple (*Acer rubrum*)-poisoned horses. *Cornell Vet* 82(3):293-300.

Plumlee KH (1991) Red maple toxicity in a horse. *Vet Hum Toxicol* 33(1):66-67.

Stair EL, Edwards WC, Burrows GE, et al. (1993) Suspected red maple (*Acer rubrum*) toxicosis with abortion in two Percheron mares. *Vet Hum Toxicol* 35(3):229-230.

Tennant B, Dill SG, Glickman LT, et al. (1980) Red maple poisoning in horses associated with acute hemolytic anemia and methemoglobinemia. *Proc Am Assoc Equine Pract* 26:243-250.

Tennant B, Dill SG, Glickman LT, et al. (1981) Acute hemolytic anemia, methemoglobinemia, and Heinz body formation associated with ingestion of red maple leaves by horses. *J Am Vet Med Assoc* 179(2):143-150.

ache-des-marrais –see– *Apium graveolens* L.

ache douce –see– *Apium graveolens* L.

ache olorante –see– *Apium graveolens* L.

*Achillea borealis* Bong. = *Achillea millefolium* L.

*Achillea lanulosa* Nutt. = *Achillea millefolium* L.

***achillea millefolium* L.** [Asteraceae]*Synonyms:*

*achillea borealis* Bong.; *achillea lanulosa* Nutt.

*Common Names:*

milfoil; nosebleed; plumajillo; Schafgarbe; thousand-leaf; yarrow

*Citations:*

- Davies MG, Kersey PJ (1986) Contact allergy to yarrow and dandelion. *Contact Dermatitis* 14(4):256-257.
- Gans O (1929) Ueber die Dermatitis durch *Achillea millefolium*. Ein Beitrag zur Aetiologie der beim Freibaden entstehenden Hautausschläge. *Dtsch Med Wochenschr* 55(29):1213-1215.
- Hausen BM (1979) The sensitizing capacity of Compositae plants. III. Test results and cross-reactions in Compositae-sensitive patients. *Dermatologica* 159(1):1-11.
- Philadelphia A (1928) Eine bullöse Hauterkrankung, hervorgerufen durch *Achillea millefolium*. *Wien Klin Wochenschr* 41:88-89.

***achnatherum robustum* (Vasey) Barkworth** [Poaceae]*Synonyms:*

*stipa robusta* (Vasey) Scribn.; *stipa vaseyi* Scribn.; *stipa viridula* Trin. var. *robusta* Vasey

*Common Names:*

Mexican sleepy grass; robust needlegrass; sleepy grass; Vasey's-stipa grass

**Citations:**

- Bailey V (1903) Sleepy grass and its effect on horses. Science 17(427):392-393.  
 Marsh CD, Clawson AB (1929) Sleepy grass (*Stipa vaseyi*) as a stock-poisoning plant. U S Dep Agric Tech Bull #114:19 pp.  
 Smalley HE, Crookshank HR (1976) Toxicity studies on sleepy grass, *Stipa robusta* (Vasey) Scribn. Southwestern Vet 29(1):35-39.

***achyranthespera* L. [Amaranthaceae]****Common Names:**

- apamarg; colic weed; hug melose; man-better-man; rabo-de-gato

**Citations:**

- Han ST, Lin CC (2003) Cardiac toxicity caused by *Achyranthes aspera*. Vet Hum Toxicol 45(4):212-213.  
 Sanchez Perere LL, Alfonso HA, Noa M, et al. (1995) Intoxication due to *Achyranthes aspera* L. Vet Hum Toxicol 37(6):582.

ackee –see– *Blighia sapida* K. D. Koenig

Ackerkrone –see– *Agrostemma githago* L.

Ackerrettich –see– *Raphanus sativus* L.

Ackerrittersporn –see– *Consolida regalis* Gray

Ackersenf –see– *Sinapis arvensis* L.

Ackerwicke –see– *Vicia sativa* L.

Ackerwinde –see– *Convolvulus arvensis* L.

***acmenasmithii* (Poir.) Merr. & L. M. Perry**

[Myrtaceae]

**Synonyms:**

*eugenia smithii* Poir.

**Common Names:**

lily pilly

**Citations:**

- Rosner SA, Nurse DS (1984) Contact dermatitis to lily pilly (*Eugenia smithii*): Report of a case. Aust J Dermatol 25(1):25-26.

*Acokanthera friesiorum* Markgr. = *Acokanthera schimperi* (A. DC.) Oliv.

*Acokanthera longiflora* Stapf = *Acokanthera oppositifolia* (Lam.) Codd

***acokanthera oppositifolia* (Lam.) Codd**

[Apocynaceae]

**Synonyms:**

*acokanthera longiflora* Stapf; *acokanthera venenata* auct.

**Common Names:**

arrow poison bush; bushman's-poison; gifboom; Hottentot poison bush; ouabain; wabaio

**Citations:**

- Mugera GM (1970) Toxic and medicinal plants of East Africa. I. Bull Epizootic Dis Afr 18(4):377-387.

***acokanthera schimperi* (A. DC.) Oliv.**

[Apocynaceae]

**Synonyms:**

*acokanthera friesiorum* Markgr.

**Common Names:**

Hottentot poison bush; ouabain; wabaio

**Citations:**

- Cassels BK (1985) Analysis of a Maasai arrow poison. J Ethnopharmacol 14(2-3):273-281.  
 Mugera GM (1970) Toxic and medicinal plants of East Africa. I. Bull Epizootic Dis Afr 18(4):377-387.

*Acokanthera venenata* auct. = *Acokanthera oppositifolia* (Lam.) Codd

aconite –see– *Aconitum carmichaelii* Debeaux; *Aconitum ferox* Wall. ex Ser.; *Aconitum kusnezoffii* Rchb.; *Aconitum napellus* L.

*Aconitum angelicum* Stapf = *Aconitum napellus* L.

***aconitumbrachypodum* Diels**

[Ranunculaceae]

**Citations:**

- Tai YT, But PP, Young K, et al. (1992) Cardiotoxicity after accidental herb-induced aconite poisoning. Lancet 340(8830):1254-1256.  
 Zhang YG, Huang GZ (1988) Poisoning by toxic plants in China. Report of 19 autopsy cases. Am J Forensic Med Pathol 9(4):313-319.

***aconitum × ammarum* L. [Ranunculaceae]****Citations:**

- Cheung K; Hinds JA; Duffy P (1989) Detection of poisoning by plant-origin cardiac glycoside with the Abbott TDx analyzer. Clin Chem 35(2):295-297.  
 Pohjalainen T, Elomaa E, Hoppu K (2003) Cardiovascular disorders induced by *Aconitum* species. J Toxicol Clin Toxicol 41(4):515-516.

***aconitum carmichaelii* Debeaux**

[Ranunculaceae]

**Common Names:**

aconite; bushi; chuanwu; fo tzu; fu tse; wutou; zhi-chuan-wu

**Citations:**

- But PP, Tai YT, Young K (1994) Three fatal cases of herbal aconite poisoning. Vet Hum Toxicol 39(3):212-215.  
 Chan TY, Chan JC, Tomlinson B, et al. (1994) Poisoning by Chinese herbal medicines in Hong Kong: A hospital-based study. Vet Hum Toxicol 36(6):546-547.  
 Chan TY, Tomlinson B, Chan WW, et al. (1993) A case of acute aconitine poisoning caused by chuanwu and caowu. J Trop Med Hyg 96(1):62-63.

- Chan TY, Tomlinson B, Critchley JA, et al. (1994) Herb-induced aconitine poisoning presenting as tetraplegia. *Vet Hum Toxicol* 36(2):133-134.
- Chan WY, Ng TB, Lu JL (1995) Effects of decoctions prepared from *Aconitum carmichaelii*, *Aconitum kusnezoffii* and *Tripterygium wilfordii* on serum lactate dehydrogenase activity and histology of liver, kidney, heart, and gonad. *Hum Exp Toxicol* 14(6):489-493.
- Chen SS, Hung DZ, Deng JF, et al. (1992) Aconite poisoning in a herb preparation. *Toxicon* 30:497-498.
- Dickens P, Tai YT, But PP, et al. (1994) Fatal accidental aconitine poisoning following ingestion of Chinese herbal medicine: A report of two cases. *Forensic Sci Int* 67(1):55-58.
- Fitzpatrick AJ, Crawford M, Allan RM, et al. (1994) Aconite poisoning managed with a ventricular assist device. *Anaesth Intensive Care* 22(6):714-717.
- Liu Y, Wolf LR, Zhu W (1997) Epidemiology of adult poisoning at China Medical University. *J Toxicol Clin Toxicol* 35(2):175-180.
- Tai YT, But PP, Young K, et al. (1992) Cardiotoxicity after accidental herb-induced aconite poisoning. *Lancet* 340(8830):1254-1256.
- Tai YT, Lau CP, But PP, et al. (1992) Bidirectional tachycardia induced by herbal aconite poisoning. *Pacing Clin Electrophysiol* 15(5):831-839.
- Zhang ZZ (1983) [Experimental study on "18 against compatibilities" of Chinese traditional medicine: Acute toxicity of *Aconitum carmichaelii* and *Pinellia ternata*.] *Bull Chin Materia Medica* 8(4):33-34.

***aconitum carmichaelii*** Debeaux var. *truppelianum* (Ulbr.) W. T. Wang & P. K. Hsiao  
[Ranunculaceae]

*Synonyms:*

***aconitum chinense*** Paxton

*Common Names:*

Chinese aconite root

*Citations:*

Zhang YG, Huang GZ (1988) Poisoning by toxic plants in China. Report of 19 autopsy cases. *Am J Forensic Med Pathol* 9(4):313-319.

*Aconitum chinense* Paxton = *Aconitum carmichaelii*  
Debeaux var. *truppelianum* (Ulbr.) W. T. Wang & P. K. Hsiao

*Aconitum excelsum* Rchb. = *Aconitum lycoctonum* L.  
subsp. *lycoctonum*

***aconitum ferox*** Wall. ex Ser. [Ranunculaceae]

*Common Names:*

aconite; bish poison; Indian aconite; Nepal aconite

*Citations:*

Mahajani SS, Joshi RS, Gangar VU, et al. (1990) Some observations on the toxicity and antipyretic activity of crude and processed aconite roots. *Planta Med* 56:665.

***aconitum kusnezoffii*** Rchb.

[Ranunculaceae]

*Common Names:*

aconite; caowu; zhi-caowu

*Citations:*

- But PP, Tai YT, Young K (1994) Three fatal cases of herbal Aconite poisoning. *Vet Hum Toxicol* 39(3):212-215.
- Chan TY, Chan JC, Tomlinson B, et al. (1994) Poisoning by Chinese herbal medicines in Hong Kong: A hospital-based study. *Vet Hum Toxicol* 36(6):546-547.
- Chan TY, Tomlinson B, Chan WW, et al. (1993) A case of acute aconitine poisoning caused by chuanwu and caowu. *J Trop Med Hyg* 96(1):62-63.
- Chan TY, Tomlinson B, Critchley JA, et al. (1994) Herb-induced Aconitine poisoning presenting as tetraplegia. *Vet Hum Toxicol* 36(2):133-134.
- Chan WY, Ng TB, Lu JL (1995) Effects of decoctions prepared from *Aconitum carmichaelii*, *Aconitum kusnezoffii* and *Tripterygium wilfordii* on serum lactate dehydrogenase activity and histology of liver, kidney, heart, and gonad. *Hum Exp Toxicol* 14(6):489-493.
- Chen SS, Hung DZ, Deng JF, et al. (1992) Aconite poisoning in a herb preparation. *Toxicon* 30:497-498.
- Dickens P, Tai YT, But PP, et al. (1994) Fatal accidental aconitine poisoning following ingestion of Chinese herbal medicine: A report of two cases. *Forensic Sci Int* 67(1):55-58.
- Fitzpatrick AJ, Crawford M, Allan RM, et al. (1994) Aconite poisoning managed with a ventricular assist device. *Anaesth Intensive Care* 22(6):714-717.
- Tai YT, But PP, Young K, et al. (1992) Cardiotoxicity after accidental herb-induced aconite poisoning. *Lancet* 340(8830):1254-1256.
- Tai YT, Lau CP, But PP, et al. (1992) Bidirectional tachycardia induced by herbal aconite poisoning. *Pacing Clin Electrophysiol* 15(5):831-839.

***aconitum lycoctonum*** L. subsp. *lycoctonum*  
[Ranunculaceae]

*Synonyms:*

***aconitum excelsum*** Rchb.; ***aconitum septentrionale***  
Koelle

*Citations:*

Leine N (1988) Forgiftning med tyrihjelmslusehatt (*Aconitum septentrionale*). *Norsk Veterinaertidsskrift* 100(10):736-737.

***aconitum lycoctonum*** L. subsp. *vulparia*  
(Rchb.) Nyman [Ranunculaceae]

*Synonyms:*

***aconitum vulparia*** Rchb.

*Common Names:*

farkasölő sisakvirág; Gelbereisenhut; Gelber Sturmhut; monkshood; Wolfs-Eisenhut; wolfsbane

*Citations:*

Puschner B, Booth MC, Tor ER, et al. (2002) Diterpenoid alkaloid toxicosis in cattle in the Swiss Alps. *Vet Hum Toxicol* 44(1):8-10.

Puschner B, Booth MC, Tor ER, et al. (2004) Delphinium alkaloid toxicosis in cattle from Switzerland. In: Acamovic T, Stewart CS, Pennycott TW (eds.) Poisonous plants and related toxins. CABI. Wallingford, UK. pp. 38-43.

***aconitum napellus* L.** [Ranunculaceae]

*Synonyms:*

***aconitum angelicum* Stapf**

*Common Names:*

aconite; bachnag; bear's-foot; Blauer Eisenhut; Blauer Sturmhut; blue rocket; Echter Eisenhut; Echter Sturmhut; European aconite; Fischerkappe; friar's-cap; helmet flower; monk's-cowl; monkshood; Reiterkappe; soldier's-cap; Taubenkutsche; Turk's-cap; Venus'-chariot; wolfsbane

*Citations:*

- Birtanov Y, Toibaeva G, Birtanov A (2000) Acute aconite poisoning: A review of 219 cases. *J Toxicol Clin Toxicol* 38(5):579.
- Crandon K, Thompson JP (2003) A fatal case of monkshood poisoning. *J Toxicol Clin Toxicol* 41(4):519-520.
- Edwards EP (1925) Aconite poisoning. *Vet Rec* 5(Jul 4):559.
- Feldkamp A, Köster B, Weber HP (1991) Tödliche Vergiftung durch Blauen Eisenhut (*Aconitum napellus*). *Monatsschr Kinderheilkd* 139(6):366-367.
- Felgenhauer N, Zilker T, Dorfmann N (1999) Severe intoxication with *Aconitum*. *J Toxicol Clin Toxicol* 37(3):416.
- Gohel DR, Patel BI, Agarwal SB (1989) Aconite intoxication and cardiac arrhythmias. *J Assoc Physicians India* 37(3):245.
- Imazio M, Belli R, Pomari F, et al. (2000) Malignant ventricular arrhythmias due to *Aconitum napellus* seeds. *Circulation* 102(23):2907-2908.
- Moritz F, Compagnon P, Kaliszczak IG, et al. (2005) Severe acute poisoning with homemade *Aconitum napellus* capsules: Toxicokinetic and clinical data. *J Toxicol Clin Toxicol* 43(7):873-876.
- Northall FS, Dauncey EA, Butler JM (2003) An overview of plant and fungal poisonings in the UK, and some interesting cases. *J Toxicol Clin Toxicol* 41(4):518-519.
- Puschner B, Booth MC, Tor ER, et al. (2002) Diterpenoid alkaloid toxicosis in cattle in the Swiss Alps. *Vet Hum Toxicol* 44(1):8-10.
- Puschner B, Booth MC, Tor ER, et al. (2004) Delphinium alkaloid toxicosis in cattle from Switzerland. In: Acamovic T, Stewart CS, Pennycott TW (eds.) Poisonous plants and related toxins. CABI. Wallingford, UK. pp. 38-43.
- Singh S, Fadnis PP, Sharma BK (1986) Aconite poisoning. *J Assoc Physicians India* 34(11):825-826.
- Solway RI (1949) Aconite intoxication and myocardial infarction. *Connecticut State Med J* 13:727-728.
- Taylor H (1925) Poisoning by the aconite plant. *Vet Rec* 5(Jun 27):533.
- Toibaeva GM, Birtanov YA, Birtanov AB (2001) Acute aconite poisoning: A review of 219 cases. *J Toxicol Clin Toxicol* 39(3):302.
- Travis AD, Gummin DD, McCann P, et al. (2002) Monkshood-induced dysrhythmia treated with magnesium. *J Toxicol Clin Toxicol* 40(5):646.

*Aconitum septentrionale* Koelle = *Aconitum lycoctonum* L. subsp. *lycoctonum*

*Aconitum vulparia* Rchb. = *Aconitum lycoctonum* L. subsp. *vulparia* (Rchb.) Nyman

acoro bastardo –see– *Iris pseudoacorus* L.

acorus –see– *Acorus calamus* L.

***acorus calamus* L.** [Acoraceae]

*Common Names:*

acorus; calamus; Kalmus; sweet cane; sweet cinnamon; sweet flag; sweet root; vegetable calomel

*Citations:*

- Gross MA, Jones WI, Cook EL, et al. (1967) Carcinogenicity of oil of calamus. *Proc Am Assoc Cancer Res* 8:24.
- Thomas M, Anandan S, Kuruvilla PJ, et al. (2000) Profile of hospital admissions following acute poisoning – Experiences from a major teaching hospital in south India. *Adverse Drug React Toxicol Rev* 19(4):313-317.
- Vargas CP, Wolf LR, Gamm SR, et al. (1998) Getting to the root (*Acorus calamus*) of the problem. *J Toxicol Clin Toxicol* 36(3):259-260.

acrid buttercup –see– *Ranunculus acris* L.

*Acroptilon repens* (L.) DC. = *Rhaponticum repens* (L.) Hidalgo

***acrostichum aureum* L.** [Pteridaceae]

*Citations:*

- Devi S, Yasmeem, Singh J, et al. (1989) Patch testing animals to allergenic fern spores. *J Toxicol Cutaneous Ocul Toxicol* 8(2):167-172.

***actaea racemosa* L.** [Ranunculaceae]

*Synonyms:*

***cimicifuga racemosa* (L.) Nutt.**

*Common Names:*

black cohosh; black snakeroot; bugbane; cimicifuga; macrotys; rattleroot; squawroot

*Citations:*

- Litovitz TL, Felberg L, Soloway RA, et al. (1995) 1994 Annual Report of the American Association of Poison Control Centers Toxic Exposure Surveillance System. *Am J Emerg Med* 12(5):551-597.
- Thomsen M, Vitetta L, Sali A, et al. (2004) Acute liver failure associated with the use of herbal preparations containing black cohosh. *Med J Aust* 180(11):598-600.

***actaea rubra* (Aiton) Willd.** [Ranunculaceae]

*Synonyms:*

***actaea spicata* L. var. *rubra* Aiton**

*Common Names:*

actée rouge; baneberry; coralberry; doll's-eyes; red baneberry; snakeberry; western baneberry; yerba-del-Peco



*Citations:*

Bacon AE (1903) An experiment with the fruit of red baneberry. *Rhodora* 5(51):77-79.

*Actaea spicata* L. var. *rubra* Aiton = *Actaea rubra* (Aiton) Willd.

actée rouge –see– *Actaea rubra* (Aiton) Willd.

*Actinea odorata* (DC.) Kuntze = *Hymenoxys odorata* DC.

*Actinea richardsonii* (Hook.) Kuntze = *Hymenoxys richardsonii* (Hook.) Cockerell

***ac Tinidiac binensis*** Planch. [Actinidiaceae]

*Common Names:*

kiwi

*Citations:*

Zina AM, Bundino S (1983) Contact urticaria to *Actinidia chinensis*. *Contact Dermatitis* 9(1):85.

***ac Tinidiad elicio sa*** (A. Chev.) C. F. Liang & A. R. Ferguson [Actinidiaceae]

*Common Names:*

kiwi

*Citations:*

Gall H, Kalveram KJ, Forck G, et al. (1994) Kiwi fruit allergy: A new birch pollen-associated food allergy. *J Allergy Clin Immunol* 94(1):70-76.

Gastaminza G, Bernaola G, Camino ME (1998) Acute pancreatitis caused by allergy to kiwi fruit. *Allergy* 53(11):1104-1105.

Mancuso G, Berdondini RM (2001) Oral allergy syndrome from kiwi fruit after a lover's kiss. *Contact Dermatitis* 45(1):41.

Voitenko V, Poulsen LK, Nielsen L, et al. (1997) Allergenic properties of kiwi-fruit extract: Cross-reactivity between kiwi-fruit and birch-pollen allergens. *Allergy* 52(2):136-143.

Adam-and-Eve –see– *Arum maculatum* L.

addad –see– *Chamaeleon gummifera* (L.) Cass.

addar –see– *Sorghum halepense* (L.) Pers.

adder's-meat –see– *Arum maculatum* L.

adder's-root –see– *Arum maculatum* L.

adelfa –see– *Nerium oleander* L.

***adeniagu MMifera*** (Harv.) Harms [Passifloraceae]

*Citations:*

Neame PB, Pillay VK (1964) Spontaneous hypoglycaemia, hepatic and renal necrosis following the intake of herbal medicines. *S Afr Med J* 38(part 2):729-732.

***adeniahondala*** (Gaertn.) W. J. de Wilde [Passifloraceae]

*Synonyms:*

*adenia palmata* (Lam.) Engl.; *Modecca palmata* Lam.

*Common Names:*

hondala

*Citations:*

Fernando R (2002) The national poisons information centre in Sri Lanka: The first ten years. *J Toxicol Clin Toxicol* 40(5):551-555.

Fernando R, Fernando DN (1990) Poisoning with plants and mushrooms in Sri Lanka: A retrospective hospital based study. *Vet Hum Toxicol* 32(6):579-581.

Lucas GN (1997) Plant poisoning: A hospital-based study in Sri Lanka. *Indian J Pediatr* 64(4):495-502.

Munasinghe DR, Karunanayake A, Nimalasuriya A, et al. (1971) Poisoning with *Adenia palmata*. *Ceylon Med J* 16(3):182-186.

*Adenia palmata* (Lam.) Engl. = *Adenia hondala* (Gaertn.) W. J. de Wilde

***adeniavolkensii*** Harms [Passifloraceae]

*Citations:*

Verdcourt B, Trump EC (1969) Common poisonous plants of East Africa. Collins. London.

***adenosTylesalliariae*** A. Kern. [Asteraceae]

*Common Names:*

Alpendost

*Citations:*

Sperl W, Stuppner H, Gassner I, et al. (1995) Reversible hepatic veno-occlusive disease in an infant after consumption of pyrrolizidine-containing herbal tea. *Eur J Pediatr* 154(2):112-116.

adhered –see– *Agrostemma githago* L.

*Adina cordifolia* (Roxb.) Hook. f. ex Brandis = *Haldina cordifolia* (Roxb.) Ridsdale

Adlerblume –see– *Consolida regalis* Gray

Adlerfarn –see– *Pteridium aquilinum* (L.) Kuhn

***adonis a s Tivalis*** L. [Ranunculaceae]

*Common Names:*

Adonisröschen; nyári hérics; Sommeradonisröschen; summer adonis; summer pheasant's-eye

*Citations:*

Kummer H (1952) Vergiftungen bei Pferden durch *Adonis* in Luzerneheu. *Tierarztl Umsch* 7:430-431.

Woods LW, Filigenzi MS, Booth MC, et al. (2004) Summer pheasant's eye (*Adonis aestivalis*) poisoning in three horses. *Vet Pathol* 41(3):215-220.

***adonisa n nua*** L. [Ranunculaceae]

*Synonyms:*

*adonis phoenicea* Bercht. & J. Presl

*Common Names:*

autumn adonis; bird's-eye; pheasant's-eye; Teufelsauge

*Citations:*

Degen A (1932) Adonis-Vergiftung. Fortschr Landwirtschaft 7:556-558.

***adonis Microcarpa* DC. [Ranunculaceae]***Common Names:*

pheasant's-eye

*Citations:*

Davies RL, Whyte PB (1989) Adonis microcarpa (pheasant's eye) toxicity in pigs fed field pea screenings. Aust Vet J 66(5):141-143.

adonis morado –see– *Duranta erecta* L.

Adonis phoenicea Bercht. & J. Presl = Adonis annua L.

Adonisröschen –see– *Adonis aestivalis* L.

***aegle Mar Melos* (L.) Corrêa [Rutaceae]***Citations:*

Arseculeratne SN, Gunatilaka AA, Panabokke RG (1985) Studies on medicinal plants of Sri Lanka. Part 14. Toxicity of some traditional medicinal herbs. J Ethnopharmacol 13:323-335.

Kulakkattolickal AT (1987) Piscicidal plants of Nepal: Preliminary toxicity screening using grass carp (*Ctenopharyngodon idella*) fingerlings. J Ethnopharmacol 21(1):1-9.

***aeschynanthis pulchella* Hort. ex**

Hanst. [Gesneriaceae]

*Citations:*

van Ketel WG (1979) Occupational contact dermatitis due to *Codiaeum variegatum* and possibly to *Aeschynanthus pulcher*. Dermatosen 27(5):141-142.

***aeschynomene indica* L. [Fabaceae]***Common Names:*

Buddha pea

*Citations:*

Haraguchi M, Zambronio F, Górniak SL, et al. (2003) Neurotoxicity to pigs and rodents from different fractions of *Aeschynomene indica* seeds. Vet Hum Toxicol 45(4):177-179.

Oliveira FN, Barros RR, Rissi DR, et al. (2004) Focal symmetrical encephalomalacia in swine from ingestion of *Aeschynomene indica* seeds. Vet Hum Toxicol 46(6):309-311.

Oliveira FN, Rech RR, Rissi DR, et al. (2005) Intoxicação em suínos pela ingestão de sementes de *Aeschynomene indica* (Leg. Papilionoideae). Pesq Vet Bras 25(3):135-142.

Riet-Correa F, Timm CD, Barros SS, et al. (2003) Symmetric focal degeneration in the cerebellar and vestibular nuclei in swine caused by ingestion of *Aeschynomene indica* seeds. Vet Pathol 40(3):311-316.

***aesculus californica* (Spach) Nutt.**

[Sapindaceae]

*Common Names:*

California buckeye; horse chestnut

*Citations:*

Vansell GB (1926) Buckeye poisoning of the honey bee. California Agric Exp Sta Circ #301:12 pp.

***aesculus flava* Sol. [Sapindaceae]***Synonyms:*

*aesculus octandra* Marshall

*Common Names:*

buckeye; sweet buckeye; yellow buckeye

*Citations:*

Magnusson RA, Whittier WD, Veit HP, et al. (1983) Yellow buckeye (*Aesculus octandra* Marsh) toxicity in calves. Bovine Pract 18(Nov):195-199.

***aesculus glabra* Willd. [Sapindaceae]***Synonyms:*

*pavia glabra* Spach

*Common Names:*

buckeye; fetid buckeye; horse chestnut; Kastanie; Ohio buckeye; spring buckeye; Texas buckeye; western buckeye; white buckeye

*Citations:*

Casteel SW, Johnson GC, Wagstaff DJ (1992) *Aesculus glabra* intoxication in cattle. Vet Hum Toxicol 34(1):55.

Creek RD, Vasaitis V (1963) The toxicity of the Ohio Buckeye to the chick. Poult Sci 42(6):1473-1474.

Hansen AA (1928) Toxic trees. North Am Vet 9(10):49-53.

Kornheiser KM (1983) Buckeye poisoning in cattle. Vet Med Small Anim Clin 78(5):769-770.

Mayer H, Wacker R, Dalchow W (1986) Phytotoxikosen durch Kastanien, Oleander, Eicheln und Herbstzeitlose bei verschiedenen Zoo- und Wildtieren. Tierarztl Umsch 41(3):169-178.

***aesculus hippocastanum* L. [Sapindaceae]***Common Names:*

buckeye; European horse chestnut; horse chestnut; Ignatius bean; marronnier d'Inde; marton d'Inde; Pferd-kastanie; Roßkastanie; venoplant; wilde Kastanie

*Citations:*

Jaspersen-Schib R, Theus L, Quirguis-Oeschger M, et al. (1996) Wichtige Pflanzenvergiftungen in der Schweiz 1966-1994. Schweiz Med Wochenschr 126(25):1085-1098.

Matyunas N, Krenzelok E, Jacobsen T, et al. (1997) Horse chestnut (*Aesculus* spp.) ingestion in the United States: 1985-1994. J Toxicol Clin Toxicol 35:527-528.

Popp W, Horak F, Jager S, et al. (1992) Horse chestnut (*Aesculus hippocastanum*) pollen: A frequent cause of allergic sensitization in urban children. Allergy 47(4 Part 2):380-383.

- Ramón MF, Ballesteros S, Martínez-Arrieta R, et al. (2003) Plant and herb exposures in Spain. *J Toxicol Clin Toxicol* 41(4):514.
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- Williams MC (1982) Poisonous plants. II. Poisonous plants of home and garden. *Weeds Today* 13(4):4-5.

***aesculus indica*** (Wall. ex Cambess.) Hook.

[Sapindaceae]

*Common Names:*

Indian horse chestnut

*Citations:*

- Sood AK, Sharma M, Katoch BS (1990) Improvement in the nutritive value of Indian horse-chestnut kernel and cassia seeds by chemical treatments for feeding of chicks. *Indian J Anim Sci* 60(11):1364-1369.

*Aesculus octandra* Marshall = *Aesculus flava* Sol.***aesculus spavia*** L. [Sapindaceae]*Common Names:*

buckeye; firecracker plant; horse chestnut; red buckeye; scarlet buckeye; small buckeye

*Citations:*

- Cary CA (1922) Poisonous action of red buckeye on horses, mules, cattle, hogs and fish. *Alabama Agric Exp Sta Bull* #218:20 pp.

***aethusa cynapium*** L. [Apiaceae]*Common Names:*

ass's-parsley; dog parsley; dog poison; false parsley; falso perejil; fool's-cicely; fool's-parsley; Gartenschierling; Glanzpeterlein; Glanzpetersilie; Hundsdill; Hundspetersilie; Krötenpeterlein; lesser hemlock; Petersilienschierling; petite ciguë; small hemlock

*Citations:*

- Barr AG, Davies CS (1963) An unusual case of poisoning in a sow and litter. *Vet Rec* 75(17):457.
- Bubien MZ, Magat A, Delatour P (1970) Fréquence des intoxications des animaux en Pologne. *Bull Soc Vet Med Comp Lyon* 72(2):167-173.
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- Swart FW (1975) Vergiftiging van geiten door hondspetersilie. *Tijdschr Diergeneeskd* 100(18):989-990.
- Teuscher E, Greger H, Adrian V (1990) Untersuchungen zur Toxizität von *Aethusa cynapium* L., der Hundspetersilie. *Pharmazie* 45(7):537-538.

- African Bermuda grass –see– *Cynodon nlemfuensis* Vanderyst
- African bird pepper –see– *Capsicum annum* L.
- African chili –see– *Capsicum frutescens* L.
- African coffee tree –see– *Ricinus communis* L.
- African cucumber –see– *Momordica charantia* L.
- African eggplant –see– *Solanum dasyphyllum* Schumach. & Thonn.
- African hemp –see– *Sparrmannia africana* L. f.
- African lilac tree –see– *Melia azedarach* L.
- African mahogany –see– *Khaya anthotheca* (Welw.) C. DC.; *Khaya ivorensis* A. Chev.
- African maple –see– *Triplochiton scleroxylon* K. Schum.
- African marigold –see– *Tagetes erecta* L.
- African milk bush –see– *Synadenium grantii* Hook. f.
- African oxeye daisy –see– *Callilepis laureola* DC.
- African pepper –see– *Capsicum frutescens* L.
- African poison ivy –see– *Smodingium argutum* E. Mey. ex Sond.
- African rose –see– *Papaver rhoeas* L.
- African rue –see– *Peganum harmala* L.
- African sorghum –see– *Sorghum bicolor* (L.) Moench
- African stargrass –see– *Cynodon dactylon* (L.) Pers.; *Cynodon nlemfuensis* Vanderyst
- African teak –see– *Milicia excelsa* (Welw.) C. C. Berg
- African violet –see– *Saintpaulia ionantha* H. Wendl.
- African whitewood –see– *Triplochiton scleroxylon* K. Schum.
- African yohimbine –see– *Pausinystalia johimbe* (K. Schum.) Pierre ex Beille
- Afrikanische Schwarznuß –see– *Mansonia altissima* (A. Chev.) A. Chev.
- Afrikanischer Birnbaum –see– *Tieghemella heckelii* Pierre ex A. Chev.
- Afrikanischer Buchsbaum –see– *Sarcocephalus diderrichii* De Wild.
- Afrikanisches Mahagoni –see– *Khaya ivorensis* A. Chev.; *Khaya senegalensis* (Desr.) A. Juss.
- afroformosa –see– *Pericopsis elata* (Harms) Meeuwen
- Afroformosa elata Harms = *Pericopsis elata* (Harms) Meeuwen
- afufa oyibo –see– *Solanum incanum* L.
- Afzelia –see– *Afzelia africana* Sm. ex Pers.

***afzelia africana*** Sm. ex Pers. [Fabaceae]*Common Names:*

Afzelia; oven

*Citations:*

- Dantin-Gallego J, Armayor AF, Riesco J (1952) Some new toxic woods: Some new manifestations of toxicity. *Ind Med Surg* 21(2):41-46.

Oleffe JA, Sporcq J, Hublet P (1975) Epidemiological study of the wood industry in Belgium. Contact Dermatitis 1(5):315-316.

agathi –see– *Sesbania grandiflora* (L.) Pers.

***agavea Mericana* L. [Agavaceae]**

*Common Names:*

American agave; American aloe; century plant; maguey

*Citations:*

Kerner J, Mitchell J, Maibach HI (1973) Irritant contact dermatitis from *Agave americana* L. Incorrect use of sap as “hair restorer.” Arch Dermatol 108(1):102-103.

Ricks MR, Vogel PS, Elston DM, et al. (1999) Purpuric agave dermatitis. J Am Acad Dermatol 40(2 Part 2):356-358.

Villarreal R, Martínez O, Berumen U Jr (1985) Phyto-bezoar from the stem (“quioté”) of the cactus *Agave americana*: Report of case. Am J Gastroenterol 80(11):838-840.

Agave lecheguilla Torr. = *Agave lecheguilla* Torr.

***agavel echuguilla* Torr. [Agavaceae]**

*Synonyms:*

*agave lecheguilla* Torr.

*Common Names:*

century plant; lecheguilla; lechuguilla; little lettuce

*Citations:*

Burrows GE, Stair EL (1990) Apparent *Agave lecheguilla* intoxication in Angora goats. Vet Hum Toxicol 32(3):259-260.

Camp BJ, Bridges CH, Hill DW, et al. (1988) Isolation of a steroidal sapogenin from the bile of a sheep fed *Agave lecheguilla*. Vet Hum Toxicol 30(6):533-535.

Jungherr E (1931) Lechuguilla fever of sheep and goats; a form of swellhead in West Texas. Cornell Vet 21(3):227-242.

Mathews FP (1937) Lechuguilla (*Agave lecheguilla*) poisoning in sheep, goats, and laboratory animals. Texas Agric Exp Sta Bull #554:36 pp.

Mathews FP (1938) An experimental investigation of lechuguilla poisoning. Arch Pathol 25:661-683.

Mathews FP (1938) Lechuguilla (*Agave lecheguilla*) poisoning in sheep and goats. J Am Vet Med Assoc 93(Sep):168-175.

Schmidt H, Jungherr E (1930) Swellhead of sheep and goats. Texas Agric Exp Sta Annu Rep 43:9-11.

***agaves isalana* Perrine [Agavaceae]**

*Common Names:*

sisal

*Citations:*

Figueiredo LJ (1975) Estudo experimental da toxicidade residuo do sisal *Agave sisalana* perrine para bovinos. Arq Esc Vet Univ Fed Minas Gerais 27:391-392.

***agave Tequilana* F. A. C. Weber [Agavaceae]**

*Citations:*

Salinas ML, Ogura T, Soffchi L (2001) Irritant contact dermatitis caused by needle-like calcium oxalate crystals, raphides, in *Agave tequilana* among workers in tequila distilleries and agave plantations. Contact Dermatitis 44(2):94-96.

agba –see– *Gossweilerodendron balsamiferum* (Vermoesen)

Harms

*Agelaea nitida* Sol. ex Planch. = *Agelaea pentagyna* (Lam.) Baill.

*Agelaea obliqua* (P. Beauv.) Baill. = *Agelaea pentagyna* (Lam.) Baill.

***agelaeapen Tagyna* (Lam.) Baill.**

[Connaraceae]

*Synonyms:*

*agelaea nitida* Sol. ex Planch.; *agelaea obliqua* (P. Beauv.) Baill.; *agelaea trifolia* (Lam.) Baill.

*Common Names:*

esura

*Citations:*

Vickery B, Vickery ML (1974) The toxicity of some members of the Connaraceae family. Br Vet J 130(2):41-43.

*Agelaea trifolia* (Lam.) Baill. = *Agelaea pentagyna* (Lam.) Baill.

***agera Tinaa denophora* (Spreng.) R. M.**

King & H. Rob. [Asteraceae]

*Synonyms:*

*eupatorium adenophorum* Spreng.; *eupatorium glandulosum* Michx.

*Common Names:*

catweed; Crofton weed; croton weed; hemp agrimony; Mexican devil; sticky agrimony; sticky eupatorium; whitetop

*Citations:*

Anonymous (1953) Numimbah horse disease caused by Crofton weed. Agric Gaz New South Wales 63(Feb 1):110.

Katoch R, Sharma OP, Dawra RK, et al. (2000) Hepatotoxicity of *Eupatorium adenophorum* to rats. Toxicol 38(2):309-314.

Kaushal V, Dawra RK, Sharma OP, et al. (2001) Biochemical alterations in the blood plasma of rats associated with hepatotoxicity induced by *Eupatorium adenophorum*. Vet Res Commun 25(7):601-608.

O'Sullivan BM (1979) Crofton weed (*Eupatorium adenophorum*) toxicity in horses. Aust Vet J 55(1):19-21.

O'Sullivan BM (1985) Investigations into Crofton weed (*Eupatorium adenophorum*) toxicity in horses. Aust Vet J 62(1):30-32.

Sani Y, Harper PA, Cook RL, et al. (1992) The toxicity of *Eupatorium adenophorum* for the liver of the mouse. In: James LF, Keeler RF, Bailey JM Jr, et al. (eds.) Poisonous plants. Iowa State Univ Press. Ames, Iowa. pp. 626-629.

***ageratina altissima*** (L.) R. M. King & H.

Rob. [Asteraceae]

*Synonyms:**eupatorium ageratoides* L. f.; *eupatorium rugosum* Houtt.; *Eupatorium urticaefolium* Reichard*Common Names:*

boneset; deerwort; fall poison; Indian sanicle; pool-root; poolwort; richweed; squawweed; thoroughwort; white sanicle; white snakeroot; white snakeweed; whitetop

*Citations:*

- Bulger HA, Smith FM, Steinmeyer A (1928) Milk sickness and the metabolic disturbances in white snakeroot poisoning. *JAMA* 91(25):1964-1966.
- Couch JF (1927) The toxic constituent of richweed or white snakeroot (*Eupatorium urticaefolium*). *J Agric Res* 35(6):547-576.
- Curtis RS, Wolf FA (1917) *Eupatorium ageratoides*, the cause of trembles. *J Agric Res* 9(11):397-404.
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- Doyle LP, Walkey FL (1923) White snakeroot poisoning in livestock. *Indiana Agric Exp Sta Bull #270*:15 pp.
- Finno CJ, Valberg SJ, Wünschmann A, et al. (2006) Seasonal pasture myopathy in horses in the midwestern United States: 14 cases (1998-2005). *J Am Vet Med Assoc* 229(7):1134-1141.
- Greer M (1925) Milk sickness. *Ill Med J* 48:75-78.
- Hansen AA (1924) A unique experiment with white snakeroot. *J Am Vet Med Assoc* 65:224-226.
- Hansen AA (1924) Poison in the woods. The strange story of white snakeroot, which science has finally found guilty of causing many mysterious deaths. *Am Forests Forest Life* 30:163-191.
- Hansen AA (1927) Relation of white snakeroot to human milksickness (field studies). *J Indiana State Med Assoc* 20(May):182-187.
- Hardin RH (1934) Milk sickness. *Va Med Monthly* 61:528-531.
- Hartmann AF Sr, Hartmann AF Jr, Purkerson ML, et al. (1963) Tremetol poisoning - Not yet extinct. *JAMA* 185(9):706-709.
- Knight HW (1935) Milk sickness due to white snake root (*Eupatorium urticaefolium*). *Southern Med Surg* 97:142.
- Marsh CD, Clawson AB (1917) *Eupatorium urticaefolium* as a poisonous plant. *J Agric Res* 11(13):699-715.
- Moseley EL (1906) The cause of trembles in cattle, sheep and horses and of milk-sickness in people. *Ohio Naturalist* 6(4):463-470.
- Moseley EL (1906) The cause of trembles in cattle, sheep and horses, and of milk-sickness in people. *Ohio Naturalist* 6(5):477-483.
- Nielsen EL, Eveleth DF (1941) White snakeroot poisoning in Arkansas. *Vet Med* 36(3):136-137.
- Olson CT, Keller WC, Gerken DF, et al. (1984) Suspected tremetol poisoning in horses. *J Am Vet Med Assoc* 185(9):1001-1003.
- Pammel LH (1923) Milksickness or trembles caused by white snakeroot. *Vet Med* 18:437-440.
- Richardson WP (1931) The milk sickness or trembles. *Southern Med Surg* 93:731.

Sackett WG (1919) The connection of milksickness with the poisonous qualities of white snakeroot (*Eupatorium urticaefolium*). *J Infect Dis* 24:231-259.

Sanders M (1983) White snakeroot poisoning in a foal: A case report. *Equine Vet Sci* 3(4):128-131.

Smetzer DL, Coppock RW, Ely RW, et al. (1983) Cardiac effects of white snakeroot intoxication in horses. *Equine Pract* 5(2):26-32.

Stotts R (1984) White snakeroot toxicity in dairy cattle. *Vet Med Small Anim Pract* 79(1):118-120.

Thompson LJ (1989) Depression and choke in a horse: Probable white snakeroot toxicosis. *Vet Hum Toxicol* 31(4):321-322.

Walsh WE (1926) "Milk Sick," or white snakeroot poisoning. *JAMA* 87(8):555-556.

White JL, Shivaprasad HL, Thompson LJ, et al. (1985) White snakeroot (*Eupatorium rugosum*) poisoning. Clinical effects associated with cardiac and skeletal muscle lesions in experimental equine toxicoses. In: Seawright AA, Hegarty MP, James LF, et al. (eds.) *Plant toxicology*. Queensland Poisonous Plant Committee. Yeerongpilly, Queensland. pp. 411-422.

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Wolf FA, Curtis RS, Kaupp BF (1918) A monograph on trembles or milksickness and white snakeroot. *North Carolina Agric Exp Sta Tech Bull #15*:85 pp.

***ageratina riparia*** (Regel) R. M. King & H.

Rob. [Asteraceae]

*Synonyms:**eupatorium riparium* Regel*Common Names:*

creeping croftonweed; mist flower

*Citations:*

Gibson JA, O'Sullivan BM (1984) Lung lesions in horses fed mist flower (*Eupatorium riparium*). *Aust Vet J* 61(8):271.

***ageratina wrightii*** (A. Gray) R. M. King &

H. Rob. [Asteraceae]

*Synonyms:**eupatorium wrightii* A. Gray*Common Names:*

Wright's-eupatorium

*Citations:*

Hershey AL (1949) Another poisonous species of *Eupatorium*. *Colorado Wyoming Acad Sci J* 4(4):52.

*ageratum* –see– *Ageratum houstonianum* Mill.

***ageratina conyzoides*** L. [Asteraceae]*Common Names:*

bakarai bish; billygoat weed; floss flower; goat weed; nilphulia; whiteweed

**Citations:**

Purohit K (1962) Nilphulia (*Ageratum conyzoides*) poisoning in sheep. *Indian Vet J* 39:553-556.

***ageraTuMhousTonianuM* Mill.**

[Asteraceae]

**Synonyms:**

***ageratum mexicanum* Sims**

**Common Names:**

ageratum; blue billygoat weed; celestina azul; floss flower

**Citations:**

Alfonso HA, Rivera M, Aparicio JM, et al. (1989) Intoxicación natural y experimental en bovinos con *Ageratum houstonianum* Mill (celestina azul). *Rev Cubana Cienc Vet* 20(1):113-119.

Noa M, Sánchez LM, Durand R (2004) *Ageratum houstonianum* toxicosis in Zebu cattle. *Vet Hum Toxicol* 46(4):193-194.

*Ageratum mexicanum* Sims = *Ageratum houstonianum* Mill.

agnus castus –see– *Vitex agnus-castus* L.

***agr iMo nia e u pa To r ia* L. [Rosaceae]****Common Names:**

agrimony

**Citations:**

O'Donovan WJ (1942) Dermatitis bullosa striata pratensis. *Agrimony dermatitis*. *Br J Dermatol Syph* 54:39-46.

agrimony –see– *Agrimonia eupatoria* L.

***agrosTeMMagiThago* L. [Caryophyllaceae]****Synonyms:**

***lychnis githago* (L.) Scop.**

**Common Names:**

Ackerkrone; Adhered; bastard nigelle; cockle; corn campion; corn cockle; cow cockle; crown-of-the-field; Kornrade; la-nielle-des-blés; licheta; mullein pink; neguillon; nielle; old-maid's-pink; purple cockle; rose campion; wild savages

**Citations:**

Brandl J (1908) Über Sapotoxin von *Agrostemma githago*. III. Fütterungsversuche an Schweinen, Kanichen, Rindern und Pferden. *Naunyn Schmiedebergs Arch Exp Pathol Pharmacol* 59:299-310.

Bubien MZ, Magat A, Delatour P (1970) Fréquence des intoxications des animaux en Pologne. *Bull Soc Vet Med Comp Lyon* 72(2):167-173.

Debré R, Nénot A (1938) Toxicité expérimentale des graines de nielle (*Lychnis githago*) chez le singe (*Macacus rhesus*). *C R Soc Biol* 127:1094-1096.

Heuser GF, Schumacher AE (1942) The feeding of corn cockle to chickens. *Poult Sci* 21:86-93.

Kotz J (1964) Badania nad morfologia i patogeneza zatruc karkolem u drobiu. I. Historia zatruc karkolem. *Med Weter* 20(4):200-204.

Kotz J (1965) Badania nad morfologia i patogeneza zatruc karkolem u drobiu. II. Badania własne. *Med Weter* 21(3):143-150.

Kotz J (1965) Badania nad morfologia i patogeneza zatruc karkolem u drobiu. III. Badania własne. *Med Weter* 21(9):520-524.

Kotz J (1965) Badania nad morfologia i patogeneza zatruc karkolem u drobiu. IV. Badania własne. *Med Weter* 21(12):730-734.

Quigley GD, Waite RH (1931) Miscellaneous feeding trials with poultry. I. The effects of corn cockle on poultry. *Maryland Agric Exp Sta Bull* #325:343-354.

Roberg M (1950) Konjunktivitis durch Kornradesamen. *Klin Monatsbl Augenheilkd* 116:425-426.

Smith RA, Miller RE, Lang DG (1997) Presumptive intoxication of cattle by corn cockle, *Agrostemma githago* (L) Scop. *Vet Hum Toxicol* 39(4):250.

aguacate –see– *Persea americana* Mill. var. *americana*

ague tree –see– *Sassafras albidum* (Nutt.) Nees

Ahlkirsche –see– *Prunus padus* L.

ahouai –see– *Thevetia peruviana* (Pers.) K. Schum.

aila –see– *Acacia pennata* (L.) Willd.

ailanthus –see– *Ailanthus altissima* (Mill.) Swingle

***ailanThusa l TissiMa* (Mill.) Swingle**

[Simaroubaceae]

**Synonyms:**

***ailanthus glandulosa* Desf.**

**Common Names:**

ailanthus; Chinese sumach; copel tree; heavenwood; paradise tree; tree-of-heaven

**Citations:**

Blumstein GI (1943) Sensitivity to *Ailanthus* pollen with report of two clinically sensitive patients. *J Allergy* 14(4):329-334.

*Ailanthus glandulosa* Desf. = *Ailanthus altissima* (Mill.)

Swingle

air plant –see– *Kalanchoe daigremontiana* Raym.-Hamet & H. Perrier; *Kalanchoe pinnata* (Lam.) Pers.

ajenjo –see– *Artemisia absinthium* L.

aji caballero –see– *Capsicum frutescens* L.

aji picante –see– *Capsicum frutescens* L.

ajo –see– *Allium sativum* L.

***ajugadec uMbens* Thunb. [Lamiaceae]****Citations:**

Chen TZ, Den JF, Tsai WJ (1990) Digitalis-like intoxication resulted from *Ajuga decumbens* Thunb consuming: A case report. *Am Assoc Poison Control Cent* 1990:111.

ak –see– *Calotropis procera* (Aiton) W. T. Aiton

akác –see– *Robinia pseudoacacia* L.

akada –see– *Calotropis procera* (Aiton) W. T. Aiton

akanda –see– *Calotropis gigantea* (L.) W. T. Aiton

Akanta –see– *Rauvolfia vomitoria* Afzel.

Akazie –see– *Robinia pseudoacacia* L.

akee –see– *Blighia sapida* K. D. Koenig

akee apple –see– *Blighia sapida* K. D. Koenig

akpu –see– *Manihot esculenta* Crantz

akwuosa –see– *Dichapetalum barteri* Engl.

Alant –see– *Inula helenium* L.

Alaska pea –see– *Pisum sativum* L.

albariã –see– *Drimia maritima* (L.) Stearn

albescens –see– *Pycnanthemum albescens* Torr. & A. Gray

***albizia adinocephala*** (Donn. Sm.) Britton  
& Rose ex Record [Fabaceae]

*Citations:*

Grant G, More LJ, McKenzie NH, et al. (1995) Nutritional and haemagglutination properties of several tropical seeds. *J Agric Sci* 124:437-445.

***albizia julibrissin*** Durazz. [Fabaceae]

*Common Names:*

mimosa; pink siris; silk tree

*Citations:*

Robinson GH, Burrows GE, Holt EM, et al. (1998) Evaluation of the toxic effects of the legumes of mimosa (*Albizia julibrissin*) and identification of the toxicant. In: Garland T, Barr AC (eds.) *Toxic plants and other natural toxicants*. CABI. New York. pp. 453-458.

***albizia lebeck*** (L.) Benth. [Fabaceae]

*Synonyms:*

***Mimosa sirissa*** Roxb.

*Common Names:*

lebbeck tree; siris; sirisha

*Citations:*

Dwatmadgi, Teleni E, Bird AR, et al. (1992) Nutritive value of *Albizia lebeck* supplements for growing sheep. *Aust J Exp Agric* 32(3):273-278.

Grant G, More LJ, McKenzie NH, et al. (1995) Nutritional and haemagglutination properties of several tropical seeds. *J Agric Sci* 124:437-445.

***albizia Tanganyicensis*** Baker f. [Fabaceae]

*Common Names:*

red paperbark tree

*Citations:*

Basson PA, Adelaar TF, Naudé TW, et al. (1970) *Albizia* poisoning: Report of the first outbreak and some experimental work in South Africa. *J S Afr Vet Assoc* 41(2):117-130.

Jackson JJ, Needham AJ, Lawrence JA (1968) Some recent investigations into Rhodesian toxic plants. *Proc Trans Rhodesia Sci Assoc* 53:9-12.

***albizia versicolor*** Welw. ex Oliv. [Fabaceae]

*Common Names:*

poison pod albizia

*Citations:*

Gummow B, Bastianello SS, Labuschagne L, et al. (1992) Experimental *Albizia versicolor* poisoning in sheep and its successful treatment with pyridoxine hydrochloride. *Onderstepoort J Vet Res* 59(2):111-118.

Gummow B, Erasmus GL (1990) Pyridoxine (a vitamin B6) and its derivative pyridoxal as treatment for *Albizia versicolor* poisoning in guinea-pigs. *Onderstepoort J Vet Res* 57(2):109-114.

Jackson JJ, Needham AJ, Lawrence JA (1968) Some recent investigations into Rhodesian toxic plants. *Proc Trans Rhodesia Sci Assoc* 53:9-12.

Needham AJ, Lawrence JA (1966) The toxicity of *Albizia versicolor*. *Rhodesia Agric J* 63(6):137-140.

Soldan AW, van Inzen C, Edelsten RM (1996) *Albizia versicolor* poisoning of sheep and goats in Malawi. *J S Afr Vet Assoc* 67(4):217-221.

Van Rensburg HJ (1967) *Albizia versicolor* Welw.: A poisonous plant. *Rhodesia Zambia Malawi J Agric Res* 5:109-110.

alcanfor –see– *Cinnamomum camphora* (L.) J. Presl

***alcea rosea*** L. [Malvaceae]

*Synonyms:*

***althaea rosea*** (L.) Cav.

*Common Names:*

hollyhock; Stockrose

*Citations:*

Hofstee AW (1989) Acute vergiftigingen bij dieren in Nederland over de periode 1985-1988. *Tijdschr Diergeneeskd* 114(22):1154-1158.

alder buckthorn –see– *Frangula alnus* Mill.

alder-leaf mountain mahogany –see– *Cercocarpus montanus* Raf.

alecrim –see– *Holocalyx balansae* Micheli

alecrim-de-campinas –see– *Holocalyx balansae* Micheli

***alca tryonoleifolius*** (Desf.) S. T. Reynolds  
[Sapindaceae]

*Synonyms:*

***heterodendrum oleifolium*** Desf.

*Common Names:*

boonaree; boonery; bullock bush; red heart-of-bullock bush; rosewood; western rosewood

*Citations:*

Ramsay AA, Henry M (1929) Rosewood (*Heterodendrum oleaefolium*) and native fuchsia (*Eremophila maculata*): Two poisonous plants. Agric Gaz New South Wales 40:834-837.

alefoot –see– *Glechoma hederacea* L.

alehoof –see– *Glechoma hederacea* L.

alerce –see– *Fitzroya cupressoides* (Molina) I. M. Johnst.

aleurit-des-molluques –see– *Aleurites moluccanus* (L.) Willd.

*Aleurites fordii* Hemsl. = *Vernicia fordii* (Hemsl.) Airy Shaw

***al e u r i T e s M o l u c c a n u s*** (L.) Willd.

[Euphorbiaceae]

*Synonyms:*

*a le u r i t e s t r i l o b u s* J. R. Forst. & G. Forst.

*Common Names:*

aleurit-des-molluques; arbol-de-India; Bengal walnut; Camiri nut; candleberry; candlenut; country walnut; Indian walnut; Jamaican walnut; kukui nut; lumbán; lumbang; nogal-de-la-India; nuez-de-India; otaheite walnut; Singapore nut; varnish tree

*Citations:*

Emmel MW (1947) The toxic principle of the species *Aleurites*. J Am Vet Med Assoc 111(Nov):386-387.

Emmel MW (1947) The toxic principle of the tung tree. Florida Agric Exp Sta Bull #431:35 pp.

*Aleurites montanus* (Lour.) E. H. Wilson = *Vernicia montana* Lour.

*Aleurites trilobus* J. R. Forst. & G. Forst. = *Aleurites moluccanus* (L.) Willd.

*Aleurites trisperma* Blanco = *Reutealis trisperma* (Blanco) Airy Shaw

Alexandrian clover –see– *Trifolium alexandrinum* L.

Alexandrian senna –see– *Senna alexandrina* Mill.

alfalfa –see– *Medicago sativa* L.

alfalfa dodder –see– *Cuscuta epithymum* (L.) L.

alfilaria –see– *Erodium cicutarium* (L.) L'Her.

alfilerillo –see– *Erodium cicutarium* (L.) L'Her.

alfombrilla –see– *Drymaria arenarioides* Humb. & Bonpl. ex Schult.

Algarroba –see– *Prosopis glandulosa* Torr.; *Prosopis juliflora* (Sw.) DC.; *Vicia monantha* Retz.

Algerian ivy –see– *Hedera helix* L. subsp. *canariensis* (Willd.) Cout.

algerita –see– *Berberis aquifolium* Pursh

algodão-de-seda –see– *Calotropis procera* (Aiton) W. T. Aiton

algodón –see– *Gossypium hirsutum* L.

algodón-de-seda –see– *Calotropis gigantea* (L.) W. T. Aiton

aligustre –see– *Ligustrum vulgare* L.

alkali grass –see– *Anticlea elegans* (Pursh) Rydb.; *Toxicoscordion nuttallii* (A. Gray) Rydb.; *Toxicoscordion paniculatum* (Nutt.) Rydb.

alkali hymenoxys –see– *Hymenoxys lemmonii* (Greene) Cockerell

alkali mallow –see– *Malva parviflora* L.

alkali weed –see– *Isocoma plurifolia* (Torr. & A. Gray) Greene

all heal –see– *Panax ginseng* C. A. Mey.; *Valeriana officinalis* L.

allamanda –see– *Allamanda cathartica* L.

***a l l a M a n d a c a T h a r T i c a*** L. [Apocynaceae]*Synonyms:*

*a l l a m a n d a g r a n d i f l o r a* (Aubl.) Lam.; *o r e l i a g r a n d i f l o r a* Aubl.

*Common Names:*

allamanda; bejuco-de-San Jose; buttercup; canario; cantiva; flor-de-barbero; golden trumpet; jalapa; jasmín amarillo; San Jose; San Jose amarillo; trompeta-de-oro; yellow allamanda

*Citations:*

Tokarnia CH, Armién AG, Peixoto PV, et al. (1996) Estudio experimental sobre a toxidez de algumas plantas ornamentais em bovinos. Pesq Vet Bras 16(1):5-20.

*Allamanda grandiflora* (Aubl.) Lam. = *Allamanda cathartica* L.

alleluia –see– *Oxalis acetosella* L.

alligator pear –see– *Persea americana* Mill. var. *americana*

alligator weed –see– *Alternanthera philoxeroides* (Mart.) Griseb.

*Allium ascalonicum* auct. = *Allium cepa* L. var. *aggregatum* G. Don

***a l l i u M c a n a d e n s e*** L. [Alliaceae]*Common Names:*

Canadian garlic; meadow garlic; meadow leek; wild garlic; wild onion

*Citations:*

Pierce KR, Joyce JR, England RB, et al. (1972) Acute hemolytic anemia caused by wild onion poisoning in horses. J Am Vet Med Assoc 160(3):323-327.

Pipal FJ (1918) A suspected case of stock poisoning by wild onion (*Allium canadense*). Proc Indiana Acad Sci 1917:139-143.

***a l l i u M c e p a*** L. [Alliaceae]*Common Names:*

cebola; cipolle; løg; onion; ui; uie; uien; wild onion; Zwiebel



*Citations:*

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*Note:*

Onion is named *Allium cepa* L. var. *cepa* in some publications

*allium cepa* L. var. *aggregatum* G. Don  
[Alliaceae]

*Synonyms:*

*allium ascolonicum* auct.

*Common Names:*

shallot

*Citations:*

Crespo R, Chin RP (2004) Effect of feeding green onions (*Allium ascalonicum*) to white Chinese geese (*Threskiornis spinicollis*). *J Vet Diagn Invest* 16(4):321-325.

***allium porrum* ML. [Alliaceae]***Common Names:*

Lauchpflanze; leek

*Citations:*

Armentia A, Lombardero M, Fernández S, et al. (2005) Occupational rhinitis to leek (*Allium porrum*). *Allergy* 60(1):132-133.

Cadot P, Tits G, Bussels L, et al. (2001) Asthma and hand dermatitis to leek. *Allergy* 56(2):192-193.

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Veien NK, Hattel T, Justesen O, et al. (1983) Causes of eczema in the food industry. *Derm Beruf Umwelt* 31(3):84-86.

***allium sativum* ML. [Alliaceae]***Common Names:*

ajo; diente-de-ajo; garlic; Graserich; Knoblauch; Knoblaug; Knoblauch; look; rustic treacle; stinking rose; wild garlic

*Citations:*

Al Bekairi AM, Shah AH, Qureshi S (1990) Effect of *Allium sativum* on epididymal spermatozoa, estradiol-treated mice and general toxicity. *J Ethnopharmacol* 29(2):117-125.

Alnaqeb MA, Thomson M, Bordia T, et al. (1996) Histopathological effects of garlic on liver and lung of rats. *Toxicol Lett* 85(3):157-164.

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Ekeowa-Anderson AL, Shergill B, Goldsmith P (2007) Allergic contact dermatitis to garlic. *Contact Dermatitis* 56(3):174-175.

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Fehri B, Aiache JM, Korbi S, et al. (1991) Effets toxiques engendrés par une administration réitérée d'*Allium sativum* L. *J Pharm Belg* 46(6):363-374.

Fernández de Corres L, Corrales JL, Muñoz D, et al. (1984) Dermatitis alérgicas de contacto por plantas. *Allergol Immunopathol (Madr)* 12(4):313-319.

Henson GE (1940) Garlic: An occupational factor in the etiology of bronchial asthma. Case report. *J Fla Med Assoc* 27(2):86.

Hubbard VG, Goldsmith P (2005) Garlic-fingered chefs. *Contact Dermatitis* 52(3):165-166.

Kaplan B, Schewach Millet M, Yorav S (1990) Factitious dermatitis induced by application of garlic. *Int J Dermatol* 29(1):75-76.

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Lybarger JA, Gallagher JS, Pulver DW, et al. (1982) Occupational asthma induced by inhalation and ingestion of garlic. *J Allergy Clin Immunol* 69(5):448-454.

Mitchell JC (1980) Contact sensitivity to garlic (*Allium*). *Contact Dermatitis* 6(5):356-357.

Neves RG (1964) Dermato de contacto por bulbo de Liliáceas. *An Bras Derm Sifilogr* 39(4):23-31.

Pires G, Pargana E, Loureiro V, et al. (2002) Allergy to garlic. *Allergy* 57(10):957-958.

Pirogova EP, Katiukhina ZD (1970) [Artificial dermatitis caused by garlic.] *Vestn Dermatol Venerol* 44(12):53-54.

Rose KD, Croissant PD, Parliament CF, et al. (1990) Spontaneous spinal epidural hematoma with associated platelet dysfunction from excessive garlic ingestion: A case report. *Neurosurgery* 26:880-882.

van Ketel WG, de Haan P (1978) Occupational eczema from garlic and onion. *Contact Dermatitis* 4(1):53-54.

*Note:*

Garlic is named *Allium sativum* L. *sativum* in some publications.

***allium schoenoprasum* ML. [Alliaceae]***Common Names:*

chives; ezonegi

*Citations:*

Hjorth N, Roed-Petersen J (1976) Occupational protein contact dermatitis in food handlers. *Contact Dermatitis* 2(1):28-42.

Kobayashi T (1950) Studies on the histo-pathologic changes of experimental cases of the "Ezonegi-poisoning" in horses. *Jpn J Vet Sci* 12(5):209-210.

***allium ursinum* ML. [Alliaceae]***Common Names:*

Bärenlauch; ransoms; Waldknoblauch; wild garlic; Zigeunerlauch

**Citations:**

Stevens H (1984) Suspected wild garlic poisoning in sheep. *Vet Rec* 115(14):363.

***allium validum* M.S. Watson [Alliaceae]****Common Names:**

Pacific onion; swamp onion; wild onion

**Citations:**

James LF, Binns W (1966) Effects of feeding wild onions (*Allium validum*) to bred ewes. *J Am Vet Med Assoc* 149(5):512-514.

Van Kampen KR, James LF, Johnson AE (1970) Hemolytic anemia in sheep fed wild onion (*Allium validum*). *J Am Vet Med Assoc* 156(3):328-332.

allspice –see– *Pimenta dioica* (L.) Merr.

almendro macho –see– *Andira inermis* (W. Wright) Kunth ex DC.

almendro montes –see– *Andira inermis* (W. Wright) Kunth ex DC.

almendro seal –see– *Andira inermis* (W. Wright) Kunth ex DC.

almendron –see– *Metopium toxiferum* (L.) Krug & Urb.

almond –see– *Prunus dulcis* (Mill.) D. A. Webb

almortas –see– *Lathyrus sativus* L.

alocasia –see– *Colocasia esculenta* (L.) Schott

***alocasiacucullata* Ta (Lour.) G. Don [Araceae]****Common Names:**

nai habarala; panu habarala

**Citations:**

Deng JF, Lin TJ, Kao WF, et al. (1997) The difficulty in handling poisonings associated with Chinese traditional medicine: A poison control center experience for 1991-1993. *Vet Hum Toxicol* 39(2):106-114.

Goonasekera CD, Vasanthatkilake VW, Ratnatunga N, et al. (1993) Is Nai Habarala (*Alocasia cucullata*) a poisonous plant? *Toxicol* 31(6):813-816.

*Alocasia denudata* Engl. = *Alocasia longiloba* Miq.

*Alocasia indica* (Lour.) Spach = *Alocasia macrorrhizos* (L.) G. Don

***alocasialongiloba* Miq. [Araceae]****Synonyms:**

*alocasia denudata* Engl.; *alocasia lowii* Hook. f.

**Common Names:**

keladi; keladi chandek

**Citations:**

Teck LK (1967) Keladi poisoning in Singapore children. *J Singapore Paediat Soc* 9(1):54-57.

*Alocasia lowii* Hook. f. = *Alocasia longiloba* Miq.

***alocasia Macrorrhizos* (L.) G. Don**

[Araceae]

**Synonyms:**

*alocasia indica* (Lour.) Spach; *alocasia indica* (Lour.) Kunth; *alocasia macrorrhizos* (L.) Schott & Endl.

**Common Names:**

ape; Australian cabbage; biga; creek lily; cungevoi; cunjeboi; cunjeboy; cunjevoi; elephant's-ear; giant elephant's-ear; giant taro; green arum; hai yu; kuan-yin-lien; lang du; lao-hu-yu; Queensland maple; spoon lily; tu-chiao-lien

**Citations:**

Chan TY, Chan LY, Tam LS, et al. (1995) Neurotoxicity following the ingestion of a Chinese medicinal plant, *Alocasia macrorrhiza*. *Hum Exp Toxicol* 14(9):727-728.

Cleland JB (1931) Plants, including fungi, poisonous or otherwise injurious to man in Australia. Series III. *Med J Aust* 2(Dec 19):775-778.

Lin TJ, Hung DZ, Hu WH, et al. (1998) Calcium oxalate is the main toxic component in clinical presentations of *Alocasia macrorrhiza* (L.) Schott and Endl poisonings. *Vet Hum Toxicol* 40(2):93-95.

Tang EW, Law RW, Lai JS (2006) Corneal injury by wild taro. *Clin Exp Ophthalmol* 34(9):895-896.

***aloe arborescens* Mill. [Asphodelaceae]****Synonyms:**

*aloe arborescens* Mill. var. *natalensis* (J. M. Wood & M. S. Evans) A. Berger

**Common Names:**

Barbados aloe; candelabra aloe; medicinal aloe; octopus; torch plant

**Citations:**

Nakamura T, Kotajima S (1984) Contact dermatitis from *Aloe arborescens*. *Contact Dermatitis* 11(1):51.

Shoji A (1982) Contact dermatitis to *Aloe arborescens*. *Contact Dermatitis* 8(3):164-167.

*Aloe arborescens* Mill. var. *natalensis* (J. M. Wood & M. S. Evans) A. Berger = *Aloe arborescens* Mill.

*Aloe barbadensis* Mill. = *Aloe vera* (L.) Burm. f.

aloe capensis –see– *Aloe vera* (L.) Burm. f.

aloe vera –see– *Aloe vera* (L.) Burm. f.

***aloe vera* (L.) Burm. f. [Asphodelaceae]****Synonyms:**

*aloe barbadensis* Mill.; *aloe vulgaris* Lam.

**Common Names:**

aloe capensis; aloe vera; Barbados aloe; curaco aloe; Indian aloe; medicinal aloe; Mediterranean aloe; sem-pervivum; sinkle Bible; star cactus; zabila; zavila

**Citations:**

Bacis G, Moretti M, Chinaglia D, et al. (2004) Fatal lipoid pneumonitis after inhalation of *Aloe vera* extract. *J Toxicol Clin Toxicol* 42(4):559.

*Aloe vulgaris* Lam. = *Aloe vera* (L.) Burm. f.

***alloysiac i Tro d o r a*** Palau [Verbenaceae]

*Synonyms:*

*alloysia triphylla* (L'Her.) Britton; *lippia citriodora*  
Kunth

*Common Names:*

lemon verbena

*Citations:*

Ciganda C, Laborde A (2003) Herbal infusions used for induced abortion. *J Toxicol Clin Toxicol* 41(3):235-239.

*Aloysia triphylla* (L'Her.) Britton = *Aloysia citrodora* Palau

Alpendost –see– *Adenostyles alliariae* A. Kern.

Alpenkreuzkraut –see– *Senecio alpinus* (L.) Scop.

Alpenveilchen –see– *Cyclamen persicum* Mill.

alpine golden-chain –see– *Laburnum alpinum* (Mill.) J. Presl

alpine kalmia –see– *Kalmia microphylla* (Hook.) A. Heller

alpine laurel –see– *Kalmia microphylla* (Hook.) A. Heller

alpine violet –see– *Cyclamen persicum* Mill.

***al pin i a g a l a n g a*** (L.) Sw. [Zingiberaceae]

*Synonyms:*

*Maranta galanga* L.

*Citations:*

Hong SJ, Chang CH (2006) Erythema multiforme-like generalized allergic contact dermatitis caused by *Alpinia galanga*. *Contact Dermatitis* 54(2):118-120.

Alraunwurz –see– *Mandragora officinarum* L.

Alsatian clover –see– *Trifolium hybridum* L.

alsike clover –see– *Trifolium hybridum* L.

alstonia –see– *Alstonia constricta* F. Muell.

***als T o n i a c o n s T r i c T a*** F. Muell. [Apocynaceae]

*Common Names:*

alstonia; bitter bark; Peruvian bark; quinine bush

*Citations:*

Copeland HM, Seddon HR (1931) Poisoning of sheep by quinine bush or bitter bark (*Alstonia constricta*). *Agric Gaz New South Wales* 42:925-926.

***als T r o e M e r i a l i g T u*** L. [Alstroemeriaceae]

*Common Names:*

Inca lily; Inkalilie

*Citations:*

Bjorkner, BE (1982) Contact allergy and depigmentation from *Alstroemeria*. *Contact Dermatitis* 8:178-184.

Hausen BM, Prater E, Schubert H (1983) The sensitizing capacity of *Alstroemeria* cultivars in man and guinea pig. Remarks on the occurrence, quantity and irritant and

sensitizing potency of their constituents tuliposide A and tulipalin A and ( $\alpha$ -methylene- $\gamma$ -butyrolactone). *Contact Dermatitis* 9(1):46-54.

Illuminati R, Russo R, Guerra L, et al. (1988) Occupational airborne contact dermatitis in a florist. *Contact Dermatitis* 18(4):246.

Marks JG Jr (1988). Allergic contact dermatitis to *Alstroemeria*. *Arch Dermatol* 124: 914-916.

Mascarenhas R, Robalo-Cordeiro M, Fernandes B, et al. (2001) Allergic and irritant occupational contact dermatitis from *alstroemeria*. *Contact Dermatitis* 44(3):196-197.

Rycroft RJ, Calnan CD (1981). *Alstroemeria dermatitis*. *Contact Dermatitis* 7(5): 284.

alta fescue –see– *Festuca arundinacea* Schreb.

altamisa –see– *Artemisia vulgaris* L.

***al T e r n a n T h e r a p h i l o x e r o i d e s*** (Mart.) Griseb. [Amaranthaceae]

*Common Names:*

alligator weed

*Citations:*

Bourke CA, Rayward D (2003) Photosensitisation in dairy cattle grazing alligator weed (*Alternanthera philoxeroides*) infested pastures. *Aust Vet J* 81(6):361-362.

*Althaea rosea* (L.) Cav. = *Alcea rosea* L.

alui –see– *Anacardium occidentale* L.

amandier –see– *Prunus dulcis* (Mill.) D. A. Webb

amapalo amarillo –see– *Epipremnum pinnatum* (L.) Engl.

amaranth –see– *Amaranthus retroflexus* L.

***a M a r a n T h u s b l i T o i d e s*** S. Watson [Amaranthaceae]

*Common Names:*

prostrate amaranth; prostrate pigweed; spreading pigweed

*Citations:*

Ramos JJ, Ferrer LM, García L, et al. (2005) Polioencephalomalacia in adult sheep grazing pastures with prostrate pigweed. *Can Vet J* 46(1):59-61.

***a M a r a n T h u s b l i T u M L.*** [Amaranthaceae]

*Citations:*

Cheeke PR, Carlsson R, Kohler GO (1981) Nutritive value of leaf protein concentrates prepared from *amaranthus* species. *Can J Anim Sci* 61:199-204.

***a M a r a n T h u s c a u d a T u s*** L. [Amaranthaceae]

*Synonyms:*

*a maranthus edulis* Speng.

*Citations:*

Cheeke PR, Carlsson R, Kohler GO (1981) Nutritive value of leaf protein concentrates prepared from *amaranthus* species. *Can J Anim Sci* 61:199-204.

Takken A, Connor JK (1985) Some toxicological aspects of grain amaranth for pigs. In: Seawright AA, Hegarty MP, James LF, et al. (eds.) Plant toxicology. Queensland Poisonous Plant Committee. Yeerongpilly, Queensland. pp.170-177.

***aMaranThuscruentus* L. [Amaranthaceae]**

*Synonyms:*

***amaranthus paniculatus* L.**

*Common Names:*

panicle amaranth; redshank; wild amaranth

*Citations:*

Cheeke PR, Carlsson R, Kohler GO (1981) Nutritive value of leaf protein concentrates prepared from amaranthus species. Can J Anim Sci 61:199-204.

*Amaranthus edulis* Speg = *Amaranthus caudatus* L.

***aMaranThusflavus* L. [Amaranthaceae]**

*Citations:*

Cheeke PR, Carlsson R, Kohler GO (1981) Nutritive value of leaf protein concentrates prepared from amaranthus species. Can J Anim Sci 61:199-204.

*Amaranthus gangeticus* L. = *Amaranthus tricolor* L.

*Amaranthus gracilis* Desf., nom. nud. = *Amaranthus viridis* L.

***aMaranThushybridus* L. [Amaranthaceae]**

*Common Names:*

carelessweed; green pigweed; pigweed; quelite morado; redroot; smooth pigweed

*Citations:*

Duckworth RH (1975) Poisoning of cattle by *Amaranthus*. N Z Vet J 23(7):154-155.

Jeppesen QE (1966) Bovine perirenal disease associated with pigweed. J Am Vet Med Assoc 149(1):22.

*Amaranthus hybridus* L. subsp. *quitensis* (Kunth) Costea & Carretero = *Amaranthus quitensis* Kunth

***aMaranThushypochondriacus* L.**

[Amaranthaceae]

*Citations:*

Alfaro MA, Ramírez R, Martínez A, et al. (1987) Evaluación de diferentes niveles de harina de amaranto (partes vegetativas), en sustitución de harina de alfalfa para conejos en crecimiento. Arch Latinoam Nutr 37(1):174-185.

Cheeke PR, Carlsson R (1978) Evaluation of several crops as sources of leaf meal: Composition, effect of drying procedure, and rat growth response. Nutr Rep Int 18(4):465-473.

Cheeke PR, Carlsson R, Kohler GO (1981) Nutritive value of leaf protein concentrates prepared from amaranthus species. Can J Anim Sci 61:199-204.

*Amaranthus mangostanus* L. = *Amaranthus tricolor* L.

***aMaranThuspalmeri* S. Watson**

[Amaranthaceae]

*Common Names:*

bledo; careless weed; Palmer's-amaranth; Palmer's-pigweed; pigweed; redroot

*Citations:*

Castle RB (1944) Successful therapy for cyanogen poisoning in cattle. Vet Med 39:37-38.

Thorner JJ (1919) Work on poison plants. Arizona Agric Exp Sta Annu Rep 30:428-431.

*Amaranthus paniculatus* L. = *Amaranthus cruentus* L.

***aMaranThusquitenensis* Kunth**

[Amaranthaceae]

*Synonyms:*

***amaranthus hybridus* L. subsp. *quitensis* (Kunth) Costea & Carretero**

*Common Names:*

pigweed; yuyo colorado

*Citations:*

Cursack HA, Romano LA (1967) Posible intoxicación subaguda con nitratos y nitritos. El "yuyo colorado" (*Amaranthus hybridus*, var. *quitensis*) como especie sospechosa de ser tóxica para el ganado vacuno. Gaceta Vet 29:69-74.

Duffy SJ, León EA, Gavier MD, et al. (1985) Intoxicación por *Amaranthus quitensis* (Yuyo colorado) en bovinos. Vet Argent 2(20):942, 944-949.

Rodríguez Armesto R, Grande HA, de Baroni AC, et al. (1989) Intoxicación por *Amaranthus quitensis* en vaquillonas Holando Argentino. Vet Argent 6(60):692, 694-700.

Salles MS, Barros CS, Lemos RA, et al. (1991) Perirenal edema associated with *Amaranthus* spp poisoning in Brazilian swine. Vet Hum Toxicol 33(6):616-617.

***aMaranThusretroflexus* L.**

[Amaranthaceae]

*Common Names:*

amaranth; careless weed; green amaranthus; green pigweed; pigweed; Prince-of-Wales feather; quelite; redroot; redroot pigweed; reflexed amaranthus; rough pigweed; szörös disznópáréj

*Citations:*

Brakenridge DT (1956) Nitrate poisoning caused by turnips and red root. N Z Vet J 4:165-166.

Buck WB, Preston KS, Abel M, et al. (1965-1966) Common weeds associated with perirenal edema in swine. Proc Am Coll Vet Toxicol 1965:24-28.

Buck WB, Preston KS, Abel M, et al. (1966) Perirenal edema in swine: A disease caused by common weeds. J Am Vet Med Assoc 148(12):1525-1531.

Buck WM [sic], Preston KS, Abel M (1965) Common weeds as a cause of perirenal edema in swine. Iowa State Univ Vet 27(3):105-108.

Casteel SW, Johnson GC, Miller MA, et al. (1994) *Amaranthus retroflexus* (redroot pigweed) poisoning in cattle. J Am Vet Med Assoc 204(7):1068-1070.

- Cho SW, Lee CS (1984) [Histopathological observations of the natural case and experimental occurrence of perirenal edema in pigs.] Korean J Vet Res 24(2):173-182.
- Ivana F, Georgescu C (1970) Observații asupra unor cazuri de intoxicație cu *Amaranthus retroflexus* la bovine. Rev Zootehnie Med Vet 20(11):64-66.
- Jeppesen QE (1966) Bovine perirenal disease associated with pigweed. J Am Vet Med Assoc 149(1):22.
- Kerr LA, Kelch WJ (1998) Pigweed (*Amaranthus retroflexus*) toxicosis in cattle. Vet Hum Toxicol 40(4):216-218.
- Osweiler GD, Buck WB, Bicknell EJ (1969) Production of perirenal edema in swine with *Amaranthus retroflexus*. Am J Vet Res 30(4):557-566.
- Rae CA, Binnington BD (1995) *Amaranthus retroflexus* (red-root pigweed) poisoning in lambs. Can Vet J 36(7):446.
- Sanko RE (1975) Perirenal edema in swine - Caused by ingestion of *Amaranthus retroflexus* (pigweed). Vet Med Small Anim Clin 70(1):42-43.
- Šenk L, Pogačnik M, Princes I, et al. (1985) Pojava perirenalnog edema (nefropatije) kod svinja u sr Sloveniji. Veterinarski Glasnik 39(12):1277-1282.
- Spearman G, Johnson K (1989) Redroot pigweed toxicosis in cattle. Can Vet J 30(3):255-256.
- Stuart BP, Nicholson SS, Smith JB (1975) Perirenal edema and toxic nephrosis in cattle, associated with ingestion of pigweed. J Am Vet Med Assoc 167(10):949-950.
- Torres MB, Kommers GD, Dantas AF, et al. (1997) Redroot pigweed (*Amaranthus retroflexus*) poisoning of cattle in southern Brazil. Vet Hum Toxicol 39(2):94-96.
- Zhokovski N (1966) [Poisoning and abortion caused by *Amaranthus retroflexus* in ewes.] Veterinarna Sbirka 63(11):26.

***a MaranThusspinosus* L. [Amaranthaceae]**

*Common Names:*

hogweed; needle bur; quelite espinoso; spiny amaranth; spiny pigweed; stickerweed; thorny amaranthus; thorny pigweed

*Citations:*

Peixoto PV, Brust LA, Brito MF, et al. (2003) Intoxicação natural por *Amaranthus spinosus* (Amaranthaceae) em ovinos no Sudeste do Brasil. Pesq Vet Bras 23(4):179-184.

***a MaranThusTricolor* L. [Amaranthaceae]**

*Synonyms:*

*a maranthus gangeticus* L.; *a maranthus mangostanus* L.

*Citations:*

Cheeke PR, Carlsson R, Kohler GO (1981) Nutritive value of leaf protein concentrates prepared from amaranthus species. Can J Anim Sci 61:199-204.

***a MaranThusviridis* L. [Amaranthaceae]**

*Synonyms:*

*a maranthus gracilis* Desf., nom. nud.

*Common Names:*

bledo blanco; chaulai; green amaranth; white amaranth

*Citations:*

- Rivera M, Aguilo R, Lorenzo M, et al. (1984) Reporte de intoxicación en bovinos jóvenes por el *Amaranthus viridis* (bledo blanco). Rev Cubana Cienc Vet 15(3-4):335-338.
- Salles MS, Barros CS, Lemos RA, et al. (1991) Perirenal edema associated with *Amaranthus* spp poisoning in Brazilian swine. Vet Hum Toxicol 33(6):616-617.
- Singh R, Siddiqui MA, Baruah MC (1978) Plant dermatitis in Delhi. Indian J Med Res 68(Oct):650-655.

amargo –see– *Lagenaria siceraria* (Molina) Standl.

amber –see– *Hypericum perforatum* L.

ambrosie –see– *Dysphania ambrosioides* (L.) Mosyakin & Clemants

***a Mbro sia a r Te Misiifolia* L. [Asteraceae]**

*Common Names:*

annual ragweed; bitterweed; hogweed; low ragweed; short ragweed; western ragweed

*Citations:*

- Brunsting LA, Anderson CR (1934) Ragweed dermatitis. A report based on eighteen cases. JAMA 103(17):1285-1290.
- Brunsting LA, Williams DH (1936) Ragweed (contact) dermatitis. JAMA 106(18):1533-1535.
- Epstein S (1960) Role of dermal sensitivity in ragweed contact dermatitis. Arch Dermatol 82(Jul):48-55.
- Jordon JW, Campbell PC, Osborne ED (1942) Ragweed dermatitis among workers in the flour and grain industries. Arch Derm Syphilol 46:721-724.
- Möller H, Spirén A, Svensson Å, et al. (2002) Contact allergy to the Asteraceae plant *Ambrosia artemisiifolia* L. (ragweed) in sesquiterpenelactone-sensitive patients in southern Sweden. Contact Dermatitis 47(3):157-160.

***a Mbro siad el To idea* (Torr.) W. W. Payne [Asteraceae]**

*Common Names:*

triangle-leaf bursage

*Citations:*

- Schumacher MJ, Silvis NG (2003) Airborne contact dermatitis from *Ambrosia deltoidea* (triangle-leaf bursage). Contact Dermatitis 48(4):212-216.

***a Mbro sia e l a Tio r* L. [Asteraceae]**

*Common Names:*

short ragweed

*Citations:*

- Sutton RL (1919) Ragweed dermatitis. JAMA 73(19):1433-1437.

***a Mbro sia psilostachya* DC. [Asteraceae]**

*Common Names:*

western ragweed

*Citations:*

- Brunsting LA, Williams DH (1936) Ragweed (contact) dermatitis. JAMA 106(18):1533-1535.

Ford RM (1963) Ragweed pollinosis. *Med J Aust* 1(May 11):712.

**a M b r o s i a T r i f i d a** L. [Asteraceae]

*Common Names:*

giant ragweed; great ragweed; ironweed; tall ragweed

*Citations:*

Brunsting LA, Williams DH (1936) Ragweed (contact) dermatitis. *JAMA* 106(18):1533-1535.

Sutton RL (1919) Ragweed dermatitis. *JAMA* 73(19):1433-1437.

amche –see– *Toxicodendron striatum* (Ruiz & Pav.) Kuntze

**a M e l a n c h i e r a l n i f o l i a** (Nutt.) Nutt. ex M. Roem. [Rosaceae]

*Common Names:*

Saskatoon serviceberry; western serviceberry

*Citations:*

Majak W, Udenberg T, Clark LJ, et al. (1980) Toxicity of Saskatoon serviceberry to cattle. *Can Vet J* 21(3):74-76.

Quinton DA (1985) Saskatoon serviceberry toxic to deer. *J Wildl Manage* 49(2):362-364.

American agave –see– *Agave americana* L.

American aloe –see– *Agave americana* L.

American arbor vitae –see– *Thuja occidentalis* L.

American arum –see– *Dieffenbachia seguine* (Jacq.) Schott

American beech –see– *Fagus grandifolia* Ehrh.

American cancer –see– *Phytolacca americana* L.

American cocklebur –see– *Xanthium strumarium* L. var. canadense (Mill.) Torr. & A. Gray

American coffeebean –see– *Gymnocladus dioicus* (L.) K. Koch

American coffeeberry –see– *Gymnocladus dioicus* (L.) K. Koch

American custard apple –see– *Asimina triloba* (L.) Dunal

American dogweed –see– *Verbesina encelioides* (Cav.) Benth. & Hook. f. ex A. Gray

American ephedra –see– *Ephedra viridis* Coville

American false hellebore –see– *Veratrum viride* Aiton

American fly poison –see– *Amianthium muscitoxicum* (Walter) A. Gray

American ginseng –see– *Panax ginseng* C. A. Mey.

American hellebore –see– *Veratrum viride* Aiton

American hemp –see– *Apocynum cannabinum* L.

American holly –see– *Ilex opaca* Aiton

American ivy –see– *Parthenocissus quinquefolia* (L.) Planch.

American jute –see– *Abutilon theophrasti* Medik.

American laurel –see– *Kalmia latifolia* L.

American mandrake –see– *Podophyllum peltatum* L.

American manna grass –see– *Glyceria grandis* S. Watson

American May apple –see– *Podophyllum peltatum* L.

American mistletoe –see– *Phoradendron leucarpum* (Raf.) Reveal & M. C. Johnst.

American nightshade –see– *Phytolacca americana* L.

American papaw –see– *Asimina triloba* (L.) Dunal

American pennyroyal –see– *Hedeoma pulegioides* (L.) Pers.

American purging nut –see– *Jatropha curcas* L.

American rubber plant –see– *Peperomia obtusifolia* (L.) A. Dietr.

American sanfoin –see– *Galega officinalis* L.

American sassafras –see– *Sassafras albidum* (Nutt.) Nees

American sneezeweed –see– *Helenium amarum* (Raf.) H. Rock

American stinging nettle –see– *Urtica dioica* L.

American water hemlock –see– *Cicuta maculata* L.

American white hellebore –see– *Veratrum viride* Aiton

American wormseed –see– *Dysphania ambrosioides* (L.) Mosyakin & Clemants

American wormwood –see– *Dysphania ambrosioides* (L.) Mosyakin & Clemants

Amerikanische Grenadill –see– *Brya ebenus* (L.) DC.

Amerikanischer Efeu –see– *Parthenocissus quinquefolia* (L.) Planch.

Amerikanischer Lebensbaum –see– *Thuja occidentalis* L.

Amerikanisches Mahagoni –see– *Swietenia mahagoni* (L.) Jacq.

amerikansk olieplante –see– *Ricinus communis* L.

**a M i a n T h i u M M u s c i T o x i c u M** (Walter) A. Gray [Melanthiaceae]

*Synonyms:*

*c brosperma muscitoxicum* (Walter) Kuntze; *z igadenus muscitoxicum* (Walter) Regel

*Common Names:*

American fly poison; black snakeroot; crow poison; death camas; fall poison; fly poison; gray fly poison; St. Elmos' feather; stagger grass; stagger plant

*Citations:*

Anonymous (1912) Poisonous-plant studies. U S Dep Agric Annu Rep 1911:61-62, 92, 277-280.

Marsh CD, Clawson AB, Marsh H (1918) Stagger grass (*Chrosperma muscaetoxicum*) as a poisonous plant. U S Dep Agric Bull #710:4 pp.

amila –see– *Phyllanthus emblica* L.

**a M M i M a j u s** L. [Apiaceae]

*Common Names:*

atarillal; bishop's-weed; falsa visnaga; greater ammi; Knorpelmöhre; lace flower; meadow sweet; Queen Anne's-lace

*Citations:*

- Cheyamol J (1958) Ammi majus et brunissement épidermique. *Thérapie* 13(6):974-978.
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- Egyed MN, Shlosberg A, Eilat A, et al. (1974) Photosensitization in dairy cattle associated with the ingestion of Ammi majus. *Refu Vet* 31(3):128-131.
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- Shlosberg A, Egyed MN (1978) Ammi majus induced photosensitization in chickens and turkey poults. *Refu Vet* 35(4):159-161.
- Shlosberg A, Egyed MN, Eilat A (1974) The comparative photosensitizing properties of Ammi majus and Ammi visnaga in goslings. *Avian Dis* 18(4):544-550.
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- Witzel DA, Dollahite JW, Jones LP (1978) Photosensitization in sheep fed Ammi majus (Bishop's weed) seed. *Am J Vet Res* 39(2):319-320.
- Yeruham I, Lemberg D, Natan A, et al. (1988) Photosensitization in sheep due to ingestion of Vicia hay contaminated by Ammi majus. *Isr J Vet Med* 44(2):147.

***aMMi visnaga*** (L.) Lam. [Apiaceae]*Common Names:*

bishop's-weed; bisnaga; biznaga; khella; khilla; khil-lala; toothpick ammi

*Citations:*

- Egyed MN, Shlosberg A, Eilat A (1975) The susceptibility of young chickens, ducks, and turkeys to the photosensitizing effect of Ammi visnaga seeds. *Avian Dis* 19(4):830-833.
- Ibrahim IA, El Badwi SM, Gadir WS, et al. (2004) Susceptibility of Bovans chicks to low dietary levels of Ammi visnaga and Artemisia herba-alba. *Vet Hum Toxicol* 46(2):67-69.
- Shlosberg A, Egyed MN, Eilat A (1974) The comparative photosensitizing properties of Ammi majus and Ammi visnaga in goslings. *Avian Dis* 18(4):544-550.
- Trenchi H (1960) Ingestion of Ammi visnaga seeds and photosensitization - The cause of vesicular dermatitis in fowls. *Avian Dis* 4(3):275-280.

*Amomum cardamomum* L. = *Elettaria cardamomum* (L.) Maton

***aMorphophalluskonjac*** K. Koch [Araceae]*Synonyms:*

*a morphophallus rivieri* Durieu ex Carrière; *c onophallus konjak* Schott

*Common Names:*

devil's-tongue; konjac; leopard palm; snake palm; umbrella arum

*Citations:*

- Yoshizawa K (1971) [Ocular injury caused by bulbs of *Amorphophallus konjac* K. Koch.] *Acta Soc Ophthalmol Jpn* 75(1):50-58;134-142.

*Amorphophallus rivieri* Durieu ex Carrière = *Amorphophallus konjac* K. Koch

*Ampelopsis quinquefolia* Michx. = *Parthenocissus quinquefolia* (L.) Planch.

*Amsinckia arizonica* Suksd. = *Amsinckia intermedia* Fisch. & C. A. Mey.

*Amsinckia echinata* A. Gray = *Amsinckia intermedia* Fisch. & C. A. Mey.

*Amsinckia intactilis* J. F. Macbr. = *Amsinckia intermedia* Fisch. & C. A. Mey.

***aMsinckia in Ter Media*** Fisch. & C. A. Mey. [Boraginaceae]

*Synonyms:*

*amsinckia arizonica* Suksd.; *amsinckia echinata* A. Gray; *amsinckia intactilis* J. F. Macbr.; *amsinckia microphylla* Suksd.; *amsinckia nana* Suksd.; *amsinckia rigida* Suksd.

*Common Names:*

buckthorn; coast buckthorn; coast fiddleneck; fiddle-neck; finger weed; fireweed; ironweed; rancher's-fiddle-neck; tarweed; yellow burweed; yellow forget-me-not; yellow tarweed



**Citations:**

- Fowler ME (1968) Pyrrolizidine alkaloid poisoning in calves. *J Am Vet Med Assoc* 152(8):1131-1137.
- Kennedy PC (1957) Tarweed poisoning in swine. *J Am Vet Med Assoc* 130(Apr 1):305-306.
- McCulloch EC (1940) Hepatic cirrhosis of horses, swine and cattle due to the ingestion of seeds of the tarweed, *Amsinckia intermedia*. *J Am Vet Med Assoc* 96(754):5-18.
- McCulloch EC (1942) The use of grain containing tarweed (*Amsinckia intermedia*) seed as poultry feed. *J Am Vet Med Assoc* 101(Dec):481-483.
- Muth OH (1941) An attempt to determine the toxicity of *Amsinckia intermedia* (tarweed) for fattening lambs. *J Am Vet Med Assoc* 99(773):145-146.
- Woolsey JH Jr, Jasper DE, Cordy DR, et al. (1952) Two outbreaks of hepatic cirrhosis in swine in California, with evidence incriminating the tarweed, *Amsinckia intermedia*. *Vet Med* 47:55-58.

*Amsinckia microphylla* Suksd. = *Amsinckia intermedia* Fisch. & C. A. Mey.

*Amsinckia nana* Suksd. = *Amsinckia intermedia* Fisch. & C. A. Mey.

*Amsinckia rigida* Suksd. = *Amsinckia intermedia* Fisch. & C. A. Mey.

amte –see– *Toxicodendron striatum* (Ruiz & Pav.) Kuntze

Amur River privet –see– *Ligustrum obtusifolium* Siebold & Zucc. subsp. *suave* (Kitag.) Kitag.

amyroot –see– *Apocynum cannabinum* L.

anabasia –see– *Anabasis aphylla* L.

***anabasis aphylla* L. [Chenopodiaceae]**

**Common Names:**

anabasia

**Citations:**

- Shatrov AP (1962) [Poisoning of sheep with *Anabasis aphylla* and *A. solsa* [sic].] *Veterinariia Moscow* 39(8):49-54.

***anabasis alsia* C. A. (Mey.) Benth. ex Volkens [Chenopodiaceae]**

**Citations:**

- Shatrov AP (1962) [Poisoning of sheep with *Anabasis aphylla* and *A. solsa* [sic].] *Veterinariia Moscow* 39(8):49-54.

***anacardium occidentale* L. [Anacardiaceae]**

**Synonyms:**

*cassuvium pomiferum* Lam.

**Common Names:**

acajou; alui; balubad; cacahuil; cajú; cajuil; cashew; cashew apple; jocote marañón; marañón; noix d'acajou; palu-de-cashupete; pommier cajou; ului

**Citations:**

- Aber R, Marks J, DeMelfi T, et al. (1983) Dermatitis associated with cashew nut consumption - Pennsylvania. *MMWR Morb Mortal Wkly Rep* 32(9):129-130.

- Bedello PG, Goitre M, Cane D, et al. (1985) Allergic contact dermatitis to cashew nut. *Contact Dermatitis* 12(4):235.
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- Diogenes MJ, Morais SM, Cavalho FF (1996) Contact dermatitis among cashew nut workers. *Contact Dermatitis* 35(2):114-115.
- Downing JG, Gurney SW (1940) Dermatitis from cashew nut shell oil. *J Ind Hyg Toxicol* 22(5):169-174.
- Hamilton TK, Zug KA (1998) Systemic contact dermatitis to raw cashew nuts in a pesto sauce. *Am J Contact Dermat* 9(1):51-54.
- Kilburn SA, Warner JO (2001) Clinical features of cashew allergy. *Allergy* 56(3):252-253.
- Kligman AM (1958) Cashew nut shell oil for hyposensitization against *Rhus* dermatitis. *Arch Dermatol* 78(3):359-363.
- Lockey SD (1944) Cashew nut oil dermatitis. *Ann Allergy* 2(1):22-25.
- Marks JG Jr, DeMelfi T, McCarthy MA, et al. (1984) Dermatitis from cashew nuts. *J Am Acad Dermatol* 10(4):627-631.
- McNairy DJ (1959) Contact dermatitis from cashew nut shell novelties. *Ariz Med* 16(5):361-362.
- Orris L (1958) Cashew nut dermatitis. *NY State J Med* 58(17 part 1):2799-2800.
- Quercia O, Rafanelli S, Marsigli L, et al. (1999) Unexpected anaphylaxis to cashew nut. *Allergy* 54(8):895-897.
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- Reginella RF, Fairfield JC, Marks JG Jr (1989) Hyposensitization to poison ivy after working in a cashew nut shell oil processing factory. *Contact Dermatitis* 20(12):274-279.
- Rosen T, Fordice DB (1994) Cashew nut dermatitis. *South Med J* 87(4):543-546.
- Schwartz L, Birmingham DJ, Campbell PC Jr, et al. (1945) Skin hazards - in the manufacture and use of cashew nut shell liquid - formaldehyde resins. *Indus Med* 14:500-506.
- Srinivas CR, Pasricha JS (1990) Dermatological problems of workers employed in cashew nut factories. *Contact Dermatitis* 22(5):192.

*Anacardium orientale* auct. ex Steud. = *Semecarpus anacardium* L. f.

***anadenanthera acoulubrina* (Vell.) Brenan var. *cebil* (Griseb.) Altschul [Fabaceae]**

**Synonyms:**

*anadenanthera macrocarpa* (Benth.) Brenan; *piptadenia macrocarpa* Benth.

**Common Names:**

angico; cebil colorado

**Citations:**

- Brito MF, Franca TN, Oliveira KD, et al. (2000) Estudos experimentais em coelhos com plantas cianogênicas. *Pesq Vet Bras* 20(2):65-70.
- Tokarnia CH, Peixoto PV, Brito MF, et al. (1999) Estudos experimentais com plantas cianogênicas em bovinos. *Pesq Vet Bras* 19(2):84-90.

Anadenanthera macrocarpa (Benth.) Brenan =  
Anadenanthera colubrina (Vell.) Brenan var. cebil  
(Griseb.) Altschul

***anagallis arvensis* L.** [Myrsinaceae]

*Synonyms:*

***a nagallis caerulea*** Lam.; ***a nagallis foemina*** Mill.;  
***a nagallis orientalis*** hort. ex Fisch. Mey. & Avé-Lall.;  
***a nagallis pulchella*** Salisb.

*Common Names:*

bird's-eye; blue pimpernel; dharati dhak; morgeline;  
mouron-des-champs; murajes; pimpernel; poison  
chickweed; poison weed; poor-man's-weatherglass; red  
chickweed; red pimpernel; roode muur; rooimuur; scar-  
let pimpernel; shepherd's-calendar; shepherd's-clock;  
shepherd's-delight; shepherd's-weatherglass

*Citations:*

Pullar EM (1939) Studies on five suspected poisonous plants.  
Aust Vet J 15:19-23.  
Rivero R, Zabala A, Giannechini R, et al. (2001) Anagallis  
arvensis poisoning in cattle and sheep in Uruguay. Vet  
Hum Toxicol 43(1):27-30.  
Rothwell JT, Marshall DJ (1986) Suspected poisoning of  
sheep by Anagallis arvensis (scarlet pimpernel). Aust Vet  
J 63(9):316.  
Schneider DJ (1978) Fatal ovine nephrosis caused by Anagal-  
lis arvensis L. J S Afr Vet Assoc 49(4):321-324.

Anagallis caerulea Lam. = Anagallis arvensis L.

Anagallis foemina Mill. = Anagallis arvensis L.

Anagallis orientalis hort. ex Fisch. Mey. & Avé-Lall. =  
Anagallis arvensis L.

Anagallis pulchella Salisb. = Anagallis arvensis L.

anamú –see– *Petiveria alliacea* L.

***ananas comosus* (L.) Merr.** [Bromeliaceae]

*Synonyms:*

***a nanas sativus*** Schult. & Schult. f.; ***b romelia ananas***  
L.; ***b romelia comosus*** L.

*Common Names:*

pineapple

*Citations:*

Kabir I, Speelman P, Islam A (1993) Systemic allergic reac-  
tion and diarrhoea after pineapple ingestion. Trop Geogr  
Med 45(2):77-79.  
Polunin I (1951) Pineapple dermatosis. Br J Dermatol  
63(12):441-455.  
Schilling R, Der Marderosian A, Speaker J (1980) Incidence  
of plant poisonings in Philadelphia noted as poison infor-  
mation calls. Vet Hum Toxicol 22(3):148-150.

Ananas sativus Schult. & Schult. f. = Ananas comosus (L.)  
Merr.

ananbeam –see– *Euonymus europaeus* L.

anantamul –see– *Hemidesmus indicus* (L.) W. T. Aiton

anda –see– *Joannesia princeps* Vell.

anda assu –see– *Joannesia princeps* Vell.

Anderson's-larkspur –see– *Delphinium andersonii* A. Gray

***andira inermis* (W. Wright) Kunth ex DC.**

[Fabaceae]

*Synonyms:*

***a ndira jamaicensis*** Urb.; ***g eoffroea inermis*** W. Wright;  
***g eoffroea jamaicensis*** W. Wright

*Common Names:*

almendro macho; almendro montes; almendro seal;  
bastard cabbage; bastard mahogany; black blossom  
cherry; cabbagebark; carne asada; chaperno; cocu;  
cornwood; cuilinbaca; maca colorada; macallo; par-  
tridge; Rebhuhnholz

*Citations:*

Figueroa V, Sutherland TM (1972) "Muerte súbita" (sudden  
death) in cattle. 5. The role of toxic plants. Rev Cubana  
Cienc Agric Eng Ed 6(1):53-59.  
Glander KE (1977) Poison in a monkey's Garden of Eden.  
Nat Hist 86(Mar):35-41.

Andira jamaicensis Urb. = Andira inermis (W. Wright)  
Kunth ex DC.

andrachne –see– *Andrachne decaisnei* Benth.

***andrache decaisnei* Benth.**

[Phyllanthaceae]

*Synonyms:*

***l eptopus decaisnei*** (Benth.) Pojark.

*Common Names:*

andrachne

*Citations:*

Churchward RE, Gurney EH (1938) A plant poisonous to  
sheep. Queensland Agric J 50:180-184.

Andromeda floribunda Pursh = Pieris floribunda (Pursh)  
Benth. & Hook. f.

Andropogon arundinaceus Scop. = Sorghum halepense (L.)  
Pers.

Andropogon citratus DC. = Cymbopogon citratus (DC.) Stapf

Andropogon halepensis (L.) Brot. = Sorghum halepense (L.)  
Pers.

Andropogon nardus L. = Cymbopogon nardus (L.) Rendle

Andropogon sorghum (L.) Brot. = Sorghum bicolor (L.)  
Moench

***anemone patens* L.** [Ranunculaceae]

*Synonyms:*

***pulsatilla hirsutissima*** Britton; ***pulsatilla patens*** (L.)  
Mill.

*Common Names:*

pasqueflower; prairie crocus; pulsatilla

**Citations:**

- Aaron TH, Muttitt EL (1964) Vesicant dermatitis due to prairie crocus (*Anemone patens* L.). *Arch Dermatol* 90(Aug):168-171.
- Vance JC (1982) Toxic plants of Minnesota: Skin toxicity of the prairie crocus (*Anemone patens* L.). *Minn Med* 65(3):149-151, 188.

***anemonesylvestris* L. [Ranunculaceae]****Common Names:**

snowdrop anemone

**Citations:**

- Eikhler IN (1965) [Intoxication by "inebriating" poisonous honey.] *Vopr Pitan* 24(5):65-67.

anès estrella –see– *Illicium verum* Hook. f.

***anethumgraveolens* L. [Apiaceae]****Synonyms:**

*anethum sowa* Roxb. ex Fleming; *peucedanum graveolens* (L.) Benth. & Hook. f.

**Common Names:**

dill

**Citations:**

- Knudson EA, Kroon S (1988) In vitro and in vivo phototoxicity of furocoumarin-containing plants. *Clin Exp Dermatol* 13(2):92-96.
- Monteseirín J, Pérez-Formoso JL, Hernández M, et al. (2003) Contact urticaria from dill. *Contact Dermatitis* 48(5):275.
- Monteseirín J, Pérez-Formoso JL, Sánchez-Hernández MC, et al. (2002) Occupational contact dermatitis to dill. *Allergy* 57(9):866-867.

*Anethum sowa* Roxb. ex Fleming = *Anethum graveolens* L.

angela –see– *Moringa oleifera* Lam.

angelica –see– *Angelica archangelica* L.

***angelicaarchangelica* L. [Apiaceae]****Synonyms:**

*angelica officinalis* Moench

**Common Names:**

angelica; Engelwurz

**Citations:**

- Knudson EA, Kroon S (1988) In vitro and in vivo phototoxicity of furocoumarin-containing plants. *Clin Exp Dermatol* 13(2):92-96.
- Kuske H (1939) Experimentelle untersuchungen zur Photosensibilisierung der Haut durch pflanzliche Wirkstoffe. 1. Mitteilung. Lichtsensibilisierung durch Furocoumarine als Ursache verschiedener phyto gener Dermatosen. *Arch Derm Syphilol* 178:112-123.
- Kuske H (1940) Perkutane Photosensibilisierung durch pflanzliche Wirkstoffe. *Dermatologica* 82:273-338.

*Angelica officinalis* Moench = *Angelica archangelica* L.

angel's-tears –see– *Brugmansia arborea* (L.) Lagerh.

angel's-trumpet –see– *Brugmansia arborea* (L.) Lagerh.; *Brugmansia × candida* Pers.; *Brugmansia suaveolens* (Humb. & Bonpl. ex Willd.) Bercht. & J. Presl; *Datura stramonium* L.

angel's-trumpet lily –see– *Brugmansia arborea* (L.) Lagerh.

angel's-wings –see– *Caladium bicolor* (Aiton) Vent.

angico –see– *Anadenanthera colubrina* (Vell.) Brenan var. cebil (Griseb.) Altschul

änglatrumpet –see– *Brugmansia suaveolens* (Humb. & Bonpl. ex Willd.) Bercht. & J. Presl

anguna –see– *Dregea volubilis* (L. f.) Benth. ex Hook. f.

anhalonium –see– *Lophophora williamsii* (Lem. ex Salm-Dyck) J. M. Coult.

anil indigo –see– *Indigofera suffruticosa* Mill.

anileira –see– *Indigofera suffruticosa* Mill.

anginga para –see– *Dieffenbachia seguine* (Jacq.) Schott

anis –see– *Illicium anisatum* L.; *Pimpinella anisum* L.

anis hinono –see– *Foeniculum vulgare* Mill.

anise –see– *Pimpinella anisum* L.

ankra –see– *Calotropis procera* (Aiton) W. T. Aiton

Anna Maria –see– *Hyacinthus orientalis* L.

***annonacheriMola* Mill. [Annonaceae]****Common Names:**

cherimoya; sugar apple; sweet sop

**Citations:**

- Sánchez-Guerrero IM, Escudero AI, Tortosa JA, et al. (2000) Anaphylaxis to cherimoya. *Allergy* 55(10):976-977.

***annonamuricata* L. [Annonaceae]****Common Names:**

anonas; guanábana; laguana; sorsaka; sour sop

**Citations:**

- Dunham LJ, Sheets RH, Morton JF (1974) Proliferative lesions in cheek pouch and esophagus of hamsters treated with plants from Curacao, Netherland Antilles. *J Natl Cancer Instit* 53(5):1259-1269.

***annonareTiculata* L. [Annonaceae]****Common Names:**

bullock's-heart; custard apple; Jamaica apple

**Citations:**

- Gonzalo MA, Moneo I, Ventas P, et al. (1997) IgE-mediated hypersensitivity to custard-apple. *Allergy* 52(5):597.
- Sánchez-Morillas L, Moneo I, Sedano E, et al. (2003) Oral allergic syndrome after ingestion of custard apple. *Allergy* 58(3):260-261.

***annonasquamosa* L. [Annonaceae]****Common Names:**

atis; custard apple; sitaphal; sugar apple; sweet sop

**Citations:**

Visweswariah K, Jayaram M, Krishnaprasad NK, et al. (1971) Toxicological studies of the seeds of *Annona squamosa*. *Indian J Exp Biol* 9(4):519-521.

*Annona triloba* L. = *Asimina triloba* (L.) Dunal

annual bitterweed –see– *Hymenoxys odorata* DC.

annual mercury –see– *Mercurialis annua* L.

annual ragweed –see– *Ambrosia artemisiifolia* L.

annual rye –see– *Secale cereale* L.

annual ryegrass –see– *Lolium multiflorum* Lam.; *Lolium rigidum* Gaudin

annual sage –see– *Sakvia reflexa* Hornem.

annual sunflower –see– *Helianthus annuus* L.

annual sweet pea –see– *Lathyrus odoratus* L.

***anoe c To c h i l u s f o r M o s a n u s*** Hayata  
[Orchidaceae]

**Citations:**

Deng JF, Lin TJ, Kao WF, et al. (1997) The difficulty in handling poisonings associated with Chinese traditional medicine: A poison control center experience for 1991-1993. *Vet Hum Toxicol* 39(2):106-114.

anonas –see– *Annona muricata* L.

antbush –see– *Senna occidentalis* (L.) Link

***an Th e M i s a r v e n s i s*** L. [Asteraceae]

**Common Names:**

corn chamomile; scentless chamomile

**Citations:**

Möslein P (1963) Pflanzen als Kontakt-Allergene. *Derm Beruf Umwelt* 11:24-32.

***an Th e M i s c o T u l a*** L. [Asteraceae]

**Synonyms:**

***Maruta cotula*** (L.) DC.

**Common Names:**

camomile; dog camomile; dog chamomile; dog daisy; dog fennel; Dorfpflanze; Hundskamille; stinking chamomile; stinking Mayweed

**Citations:**

Benner MH, Lee HJ (1973) Anaphylactic reaction to chamomile tea. *J Allergy Clin Immunol* 52(5):307-308.

Krantz W (1938) Ueber eine bei Erntearbeitern beobachtete bullöse Dermatitis. *Munch Med Wochenschr* 85(28):1057-1060.

Rowe AH (1934) Camomile (*Anthemis cotula*) as a skin irritant. *J Allergy* 5:383-388.

Sequeira JH (1921) A case of bullous eruption caused by May-weed. *Lancet* 2:560.

Sternberg L (1937) Contact dermatitis. Cases caused by oil of cloves and by oil of chamomile tea (*Anthemis cotula*). *J Allergy* 8:185-186.

*Anthemis nobilis* L. = *Chamaemelum nobile* (L.) All.

***an Th o x a n Th u M o d o r a Tu M*** L. [Poaceae]

**Common Names:**

sweet vernal grass

**Citations:**

Bartol JM, Thompson LJ, Minnier SM, et al. (2000) Hemorrhagic diathesis, mesenteric hematoma, and colic associated with ingestion of sweet vernal grass in a cow. *J Am Vet Med Assoc* 216(10):1569-1570, 1605-1608.

Dwyer CJ, Downing GM, Gabor LJ (2003) Dicoumarol toxicity in neonatal calves associated with the feeding of sweet vernal (*Anthoxanthum odoratum*) hay. *Aust Vet J* 81(6):332-335.

Pritchard DG, Markson LM, Brush PJ, et al. (1983) Haemorrhagic syndrome of cattle associated with the feeding of sweet vernal (*Anthoxanthum odoratum*) hay containing dicoumarol. *Vet Rec* 113(4):78-84.

Runciman DJ, Lee AM, Reed KF, et al. (2002) Dicoumarol toxicity in cattle associated with ingestion of silage containing sweet vernal grass (*Anthoxanthum odoratum*). *Aust Vet J* 80(1-2):28-32.

***an Th r i s c u s s y l v e s T r i s*** (L.) Hoffm.  
[Apiaceae]

**Common Names:**

cow parsley; Wiesenkerbel; wild chervil; wild parsley

**Citations:**

Bellringer HE (1949) Phyto-photo-dermatitis. *Br Med J* 1(Jun 4):984-986.

***an T i a r i s T o x i c a r i a*** Lesch. [Moraceae]

**Common Names:**

antsjar; ches tennent; dart poison; hypo; ipoh tree; Javanischer Giftbaum; Malayan arrow poison; pohon upas; pohon ipoh; pokok ipoh; upas tree

**Citations:**

Fasal P (1945) Cutaneous diseases in the tropics. A clinical study based on observations in Malaya. *Arch Derm Syphilol* 51(3):163-171.

Ho LM, Cheong I, Jalil HA (1996) Rhabdomyolysis and acute renal failure following blowpipe dart poisoning. *Nephron* 72(4):676-678.

***an T i c l e a e l e g a n s*** (Pursh) Rydb.  
[Melanthiaceae]

**Synonyms:**

***zigadenus coloradensis*** Rydb.; ***zigadenus elegans*** Pursh;  
***zigadenus glaucus*** (Nutt.) Nutt.

**Common Names:**

alkali grass; crow poison; death camas; elegant death camas; glaucous zigadenus; meadow death camas; mountain death camas; swamp camas; white camas; white death camas; wild onion

*Citations:*

- Marsh CD, Clawson AB (1922) The death camas species, *Zygadenus paniculatus* and *Z. elegans*, as poisonous plants. U S Dep Agric Bull #1012:25 pp.  
 Marsh CD, Clawson AB, Marsh H (1915) *Zygadenus*, or death camas. U S Dep Agric Bull #125:46 pp.

antigopher plant –see– *Euphorbia lathyris* L.

antler tree –see– *Rhus typhina* L.

antsjar –see– *Antiaris toxicaria* Lesch.

apamarg –see– *Achyranthes aspera* L.

ape –see– *Alocasia macrorrhizos* (L.) G. Don

ape nut –see– *Gluta renghas* L.

Apfel –see– *Malus domestica* Borkh.

Apfelsine –see– *Citrus sinensis* (L.) Osbeck

apio –see– *Apium graveolens* L.

***apiu Mgraveolens* L. [Apiaceae]***Synonyms:*

*celeri graveolens* (L.) Britton

*Common Names:*

ache douce; ache olorante; ache-des-marrais; apio; céleri; celeriac; celery; sedano; selino; Sellerie; wild celery; Zeller

*Citations:*

- Agathos M (1980) Occupational dermatitis from celeriac. *Contact Dermatitis* 6(3):225.  
 Anonymous (1985) Phytophotodermatitis among grocery workers - Ohio. *MMWR Morb Mortal Wkly Rep* 34(1):11-13.  
 Austad J, Kavli G (1983) Phototoxic dermatitis caused by celery infected by *Sclerotinia sclerotiorum*. *Contact Dermatitis* 9(6):448-451.  
 Berkley SF, Hightower AW, Beier RC, et al. (1986) Dermatitis in grocery workers associated with high natural concentrations of furanocoumarins in celery. *Ann Intern Med* 105(3):351-355.  
 Birmingham DJ, Key MM, Tubich GE, et al. (1961) Phototoxic bullae among celery harvesters. *Arch Dermatol* 83(Jan):127-141.  
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 Déchamp C, Michel J, Deviller P, et al. (1984) Choc anaphylactique au céleri et sensibilisation à l'ambroisie et à l'armoise. *Allergie croisée ou allergie concomitante?* *Presse Med* 13(14):871-874.  
 Forsbeck M, Ros AM (1979) Anaphylactoid reaction to celery. *Contact Dermatitis* 5(3):191.  
 Gelfand HH (1936) Hypersensitiveness to celery. Report of a case of celery dermatitis. *J Allergy* 7:590-593.  
 Groot BJ, Belinfante-Van Gelder ME, Jans HW (1992) Een epidemie van dermatitis door bleekselderij. *Ned Tijdschr Geneesk* 136(25):1210-1213.  
 Henry SA (1933) Celery itch: Dermatitis due to celery in vegetable canning. *Br J Dermatol Syph* 45:301-309.

Henry SA (1938) Further observations on dermatitis due to celery in vegetable canning. *Br J Dermatol Syph* 50:342-351.

Knudson EA, Kroon S (1988) In vitro and in vivo phototoxicity of furocoumarin-containing plants. *Clin Exp Dermatol* 13(2):92-96.

Kremser M, Lindemayr W (1983) Sellerieallergie (Selleriekontakturikariasyndrom) und Zusammenhänge mit Allergien gegen andere Pflanzenantigene. *Wien Klin Wochenschr* 95(23):838-843.

Ljunggren B (1990) Severe phototoxic burn following celery ingestion. *Arch Dermatol* 126(10):1334-1336.

Montgomery JF, Oliver RE, Poole WS (1987) A vesiculo-bullous disease in pigs resembling foot and mouth disease. 1. Field cases. *N Z Vet J* 35:21-26.

Montgomery JF, Oliver RE, Poole WS, et al. (1987) A vesiculo-bullous disease in pigs resembling foot and mouth disease. 2. Experimental reproduction of the lesion. *N Z Vet J* 35:27-30.

Pauli G, Bessot JC, Braun PA, et al. (1988) Celery allergy: Clinical and biological study of 20 cases. *Ann Allergy* 60(3):243-246.

Pauli G, Bessot JC, Dietemann-Molard A, et al. (1985) Celery sensitivity: Clinical and immunological correlations with pollen allergy. *Clin Allergy* 15(3):273-279.

Rose MH, Altman LC (1985) Anaphylaxis after ingestion of raw celery. *Ann Allergy* 54(2):166.

Seligman PJ, Mathias CG, O'Malley MA, et al. (1987) Phytophotodermatitis from celery among grocery store workers. *Arch Dermatol* 123(11):1478-1482.

Silverstein SR, Frommer DA, Dobozin B, et al. (1986) Celery-dependent exercise-induced anaphylaxis. *J Emerg Med* 4(3):195-199.

Wiswell JG, Irwin JW, Guba EF, et al. (1948) Contact dermatitis of celery farmers. *J Allergy* 19:396-402.

Wüthrich B, Dietschi R (1985) Das «Sellerie-Karotten-Beifuss-Gewürz-Syndrom»: Hauttest- und RAST-Ergebnisse. *Schweiz Med Wochenschr* 115(11):358-364.

*Note:*

Celery is named *Apium graveolens* L. var. *dulce* (Mill.) Pers. in some publications

*Apium petroselinum* L. = *Petroselinum crispum* (Mill.)

Nyman ex A. W. Hill

*Aplopappus heterophyllus* (A. Gray) S. F. Blake = *Isocoma plurifolia* (Torr. & A. Gray) Greene

***apocynumcannabinum* ML. [Apocynaceae]***Common Names:*

American hemp; amyroot; bitter root; black Indian hemp; bowman's-root; Canadian hemp; chanvre-de-Canada; dogbane; glabrous hemp; hemp dogbane; Indian hemp; milkweed; rheumatism root; rheumatism weed; wild cotton

*Citations:*

- Bania T, Hoffman RS, Howland MA, et al. (1993) Accidental Indian hemp (Apocynaceae [sic] cannabinum) cardiac glycoside toxicity. *Vet Hum Toxicol* 35(4):328.

apple –see– *Malus domestica* Borkh.  
 apple-of-Peru –see– *Datura innoxia* Mill.; *Datura stramonium* L.; *Nicandra physalodes* (L.) Gaertn.  
 apple-of-Sodom –see– *Solanum anguivi* Lam.; *Solanum carolinense* L.; *Solanum pseudocapsicum* L.  
 apple-of-the-tropics –see– *Mangifera indica* L.  
 apple-of-Tolguacha –see– *Datura stramonium* L.  
 apricot –see– *Prunus armeniaca* L.  
 apricot vine –see– *Passiflora incarnata* L.  
 Aprikose –see– *Prunus armeniaca* L.  
 Arabian jasmine –see– *Jasminum sambac* (L.) Aiton  
 Arabian myrrh –see– *Commiphora myrrha* (Nees) Engl.

**aracish ypo gaea** L. [Fabaceae]

*Common Names:*

earthnut; Erdnuß; groundnut; monkey nut; peanut

*Citations:*

- Bernard H, Paty E, Mondoulet L, et al. (2003) Serological characteristics of peanut allergy in children. *Allergy* 58(12):1285-1292.  
 Levy Y, Broides A, Segal N, et al. (2003) Peanut and tree nut allergy in children: Role of peanut snacks in Israel? *Allergy* 58(11):1206-1207.  
 McCarrison R (1934) The goitrogenic action of soya-bean and ground-nut. *Indian J Med Res* 21:179-181.

Arachnoides adiantiformis (Forst) Tindale = Rumohra adiantiformis (G. Forst.) Ching  
 Aragallus lambertii (Pursh) Greene = *Oxytropis lambertii* Pursh  
 Aragallus sericeus (Nutt. ex Torr. & A. Gray) Greene = *Oxytropis sericea* Nutt.  
 Aragallus spicatus (Hook.) Rydb. = *Oxytropis campestris* (L.) DC. var. *spicata* Hook.  
 aralia –see– *Fatsia japonica* (Thunb.) Decne. & Planch.; *Tetrapanax papyrifera* (Hook.) K. Koch  
 Aralie –see– *Fatsia japonica* (Thunb.) Decne. & Planch.  
 aralu –see– *Terminalia chebula* Retz.  
 aran –see– *Hypericum perforatum* L.  
 arandi –see– *Ricinus communis* L.  
 arandon –see– *Wikstroemia ovata* C. A. Mey.  
 Araujia hortorum E. Fourn. = *Araujia sericifera* Brot.

**araujiasericifera** Brot. [Apocynaceae]

*Synonyms:*

**araujia hortorum** E. Fourn.

*Common Names:*

bladder flower; cruel vine; moth plant; Peruvian creeper; rubber vine; white moth plant

*Citations:*

- Gaig P, Gázquez V, Lombardero M, et al. (2005) Moth plant (*Araujia sericifera*) allergy. *Allergy* 60(8):1092-1093.  
 Hart L (1940) Poisonous to fowls. Seeds of the plant *Araujia sericifera*. *Agric Gaz New South Wales* 51:472-474.

arbol-de-India –see– *Aleurites moluccanus* (L.) Willd.  
 arbol-de-la-Muerte –see– *Hippomane mancinella* L.  
 arbol-de-las-perlas –see– *Moringa oleifera* Lam.  
 arbol-de-quitaso –see– *Melia azedarach* L.  
 árbol-del-paraiso –see– *Elaeagnus angustifolia* L.  
 arbol santo –see– *Jatropha curcas* L.  
 arbor vitae –see– *Thuja occidentalis* L.; *Thuja plicata* Donn ex D. Don  
 arbre-à-suif –see– *Triadica sebifera* (L.) Small  
 arbre corail –see– *Jatropha multifida* L.

**archidendronjiringa** (Jack) I. C. Nielsen [Fabaceae]

*Synonyms:*

**pithecellobium jiringa** (Jack) Prain; **pithecellobium lobatum** Benth.

*Common Names:*

djaring; djengkol; djenkol; djenkol bean; Djenkolbohne; djering; genkol bean; jengkol bean; jenkol; jenkol bean; jering; kra niang; krakos; ma niang; niang

*Citations:*

- Eiam-Ong S, Sitprija V, Saetang P, et al. (1987) Djenkol bean nephrotoxicity in Southern Thailand. In: Gopalakrishnakone P, Tan CK (eds.) *Progress in venom and toxin research*. National Univ. Singapore. pp. 628-632.  
 H'ng PK, Nayar SK, Lau WM, et al. (1991) Acute renal failure following jering ingestion. *Singapore Med J* 32(2):148-149.  
 Reimann HA, Sukaton RU (1956) Djenkol bean poisoning (djenkolism): A cause of hematuria and anuria. *Am J Med Sci* 232(2):172-174.  
 Segasothy M, Swaminathan M, Kong NC, et al. (1995) Djenkol bean poisoning (djenkolism): An unusual cause of acute renal failure. *Am J Kidney Dis* 25(1):63-66.  
 Vachvanichsanong P, Lebel L (1997) Djenkol beans as a cause of hematuria in children. *Nephron* 76(1):39-42.  
 Wirya IW, Muhidin TT, Alatas H, et al. (1987)  $\beta_2$ -microglobulin in renal function of patients with jengkol intoxication. *Paediatr Indones* 27(7-8):155-162.  
 Yong M, Cheong I (1995) Jering-induced acute renal failure with blue urine. *Trop Doct* 25(1):31.

Arctic poppy –see– *Papaver nudicaule* L.

Arctic sweet clover –see– *Melilotus albus* Medik.

**arctium lappa** L. [Asteraceae]

*Synonyms:*

**lappa major** Gaertn.; **lappa vulgaris** Hill

*Common Names:*

bardana; beggar's-buttons; burdock; great burdock; große Klette; harebur; Klettenhaare; lappa

*Citations:*

Bruhn AM (1938) Klinische und experimentelle Untersuchungen über Augenschädigungen durch Klettenhaare. *Klin Monatsbl Augenheilkd* 101:730-741.

*ar c Tiu M Min us* (Hill) Bernh. [Asteraceae]*Synonyms:*

*a r c t i u m p u b e n s* Bab.

*Common Names:*

burdock; lesser burdock

*Citations:*

Havener WH, Falls HF, McReynolds WU (1955) Burdock bur ophthalmia. *Arch Ophthalmol* 53(2):260-263.

*Arctium pubens* Bab. = *Arctium minus* (Hill) Bernh.

*ar c To Th e c a c a l e n d u l a* (L.) Levyns [Asteraceae]*Synonyms:*

*c r y p t o s t e m m a c a l e n d u l a* (L.) Druce

*Common Names:*

Capeweed

*Citations:*

Hand EA (1944) Contact dermatitis due to Capeweed. *Arch Derm Syphilol* 49:331-332.  
Harris DJ, Rhodes HA (1969) Nitrate and nitrite poisoning in cattle in Victoria. *Aust Vet J* 45(12):590-591.  
Van der Walt SJ, Steyn DG (1940) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. *X. Onderstepoort J Vet Res* 15(1-2):261-277.

*ar e c a c a T e c h u* L. [Arecaceae]*Common Names:*

areca nut; betel nut; Betelkerne; cutch; noix d'arec;pinang wang; sorte-de-noix-d'arec

*Citations:*

Babu S, Bhat RV, Kumar PU, et al. (1996) A comparative clinico-pathological study of oral submucous fibrosis in habitual chewers of pan masala and betel quid. *J Toxicol Clin Toxicol* 34(3):317-322.  
Chiang WT, Yang CC, Deng JF, et al. (1998) Cardiac arrhythmia and betel nut chewing - Is there a causal effect? *Vet Hum Toxicol* 40(5):287-289.  
Deng JF, Ger J, Tsai WJ, et al. (2001) Acute toxicities of betel nut: Rare but probably overlooked events. *J Toxicol Clin Toxicol* 39(4):355-360.  
Hung DZ, Deng JF (1998) Acute myocardial infarction temporally related to betel nut chewing. *Vet Hum Toxicol* 40(1):25-28.

Löcherer F, Kaiser R (1999) Biogene Suchtmittel. Neue Konsumgewohnheiten bei jungen Abhängigen? *Nervenarzt* 70(11):1029-1033.

Merchant A, Husain SS, Hosain M, et al. (2000) Paan without tobacco: An independent risk factor for oral cancer. *Int J Cancer* 86:128-131.

Sarma AB, Chakrabarti J, Chakrabarti A, et al. (1992) Evaluation of pan masala for toxic effects on liver and other organs. *Food Chem Toxicol* 30(2):161-163.

areca nut -see- *Areca catechu* L.

arfoo -see- *Acacia pennata* (L.) Willd.

argemone -see- *Argemone mexicana* L.

*ar g e M o n e M e x i c a n a* L. [Papaveraceae]*Common Names:*

argemone; briuma dandie; cardo santo; chicalote; devil's-fig; kateli; Mexican poppy; Mexican prickly-poppy; pila dhatura; poppy weed; prickly poppy; prickly yellow poppy; satyanashi; satyanasi; thistle root; yellow prickly poppy; yellow thistle

*Citations:*

Brink AJ, Lewis CM, Weber HW (1965) Myocardiopathy in *Argemone mexicana* poisoning. *S Afr Med J* 39(1):108-114.  
Chaudhuri MN, Chaudhuri RN (1965) Epidemic dropsy in West Dinajpur. *Bull Calcutta Sch Trop Med* 13(2):37-38.  
Dogra J, Sharma KC (1986) Epidemic dropsy: Atypical presentation. *Am J Med* 81(6):1115.  
Gomber S, Daral TS, Sharma PP, et al. (1994) Epidemic dropsy in Trans Yamuna areas of Delhi and U.P. *Indian Pediatr* 31(6):671-674.  
Hakim SA, Jehangir RP (1977) *Argemone* oil poisoning. *J Trop Med Hyg* 80(7):149-151.  
Hart L (1941) The toxicity of seeds of *Argemone mexicana* for fowls. *Aust Vet J* 17(Apr):69-71.  
Krishnamachari KA, Satyanarayana K (1972) Epidemic dropsy in Andhra Pradesh. *Indian J Med Res* 60(5):741-746.  
Kumar A, Husain F, Das M, et al. (1992) An outbreak of epidemic dropsy in the Barabanki District of Uttar Pradesh, India: A limited trial for the scope of antioxidants in the management of symptoms. *Biomed Environ Sci* 5:251-256.  
Kumar L, Chugh KS, Singhal PC, et al. (1975) *Argemone mexicana* poisoning in north India. *J Assoc Physicians India* 23(3):205-208.  
Misra NP, Varma P, Jain SC, et al. (1984) Clinico-pathological and experimental study of epidemic dropsy. *J Assoc Physicians India* 32(11):943-947.  
Mohan M, Sood NN, Dayal Y, et al. (1984) Ocular and clinico-epidemiological study of epidemic dropsy. *Indian J Med Res* 80(Oct):449-456.  
Norton JH, O'Rourke PK (1980) Oedema disease in chickens caused by Mexican poppy (*Argemone mexicana*) seed. *Aust Vet J* 56(4):187-189.  
Pahwa R, Chatterjee VC (1989) The toxicity of Mexican poppy (*Argemone mexicana* L.) seeds to rats. *Vet Hum Toxicol* 31(6):555-558.

- Ramasastri BV, Babu S (1975) A study on toxicity of argemone oil in experimental animals. *Indian J Med Res* 63(9):1353-1356.
- Sainani GS, Rajkondawar VL, Wechalekar MD, et al. (1972) Epidemic dropsy in Chandrapur, Maharashtra: Epidemiological and clinical study. *J Assoc Physicians India* 20(4):301-306.
- Sandhu HS, Tiwari SC, Naik G, et al. (1982) An epidemiological study of an outbreak of epidemic dropsy in Itarsi (MP). *Indian J Public Health* 26(1):10-15.
- Sanghvi LM, Misra SN, Bose TK (1960) Cardiovascular manifestations in Argemone mexicana poisoning (epidemic dropsy). *Circulation* 21(Jun):1096-1106.
- Sharma KC, Panwogra J, Banerjee S, et al. (1986) Epidemic dropsy in Rajasthan (India) - A clinical study. *Indian J Nutr Diet* 23(2):41-44.
- Shenolikar IS, Rukmini C, Krishnamachari KA, et al. (1974) Sanguinarine in the blood and urine of cases of epidemic dropsy. *Food Cosmet Toxicol* 12(5-6):699-702.
- Singh R, Faridi MM, Singh K, et al. (1999) Epidemic dropsy in the eastern region of Nepal. *J Trop Pediatr* 45(1):8-13.
- Sood NN, Sachdev MS, Mohan M, et al. (1985) Epidemic dropsy following transcutaneous absorption of Argemone mexicana oil. *Trans R Soc Trop Med Hyg* 79(4):510-512.
- Tandon RK, Singh DS, Arora RR, et al. (1975) Epidemic dropsy in New Delhi. *Am J Clin Nutr* 28(8):883-887.
- Tandon RK, Tandon HD, Nayak NC, et al. (1976) Liver in epidemic dropsy. *Indian J Med Res* 64(7):1064-1069.
- Upreti KK, Das M, Kumar A, et al. (1989) Biochemical toxicology of argemone oil. IV. Short-term oral feeding response in rats. *Toxicology* 58:285-298.

***argyranthe mufretescens*** (L.) Sch.  
Bip. [Asteraceae]

*Common Names:*  
marguerite daisy

*Citations:*  
Paulsen E (1998) Occupational dermatitis in Danish gardeners and greenhouse workers (II). Etiological factors. *Contact Dermatitis* 38(1):14-19.

***argyreianervosa*** (Burm. f.) Bojer  
[Convolvulaceae]

*Common Names:*  
Hawaiian baby woodrose; woolly morning-glory

*Citations:*  
Furbee RB, Curry SC, Kunkle DB (1991) Ingestion of *Argyreia nervosa* (Hawaiian baby woodrose) seeds. *Vet Hum Toxicol* 33(4):370.

Hentschel H, Bergmann I, Lampe J, et al. (2000) Two cases of ingestion of Hawaiian baby wood rose (*Argyreia nervosa*). *J Toxicol Clin Toxicol* 38(2):234.

Hruby K (2002) Poisoning from natural drugs rediscovered for recreational abuse. *J Toxicol Clin Toxicol* 40(3):276-277.

***ariocarpus retusus*** Scheidw. [Cactaceae]  
*Common Names:*  
false peyote

*Citations:*  
Furst PT (1971) *Ariocarpus retusus*, the "false peyote" of Huichol tradition. *Econ Bot* 25(2):182-187.

- Arisaema acuminatum* Small = *Arisaema triphyllum* (L.) Schott
- Arisaema atrorubens* (Aiton) Blume = *Arisaema triphyllum* (L.) Schott
- Arisaema pusillum* (Peck) Nash = *Arisaema triphyllum* (L.) Schott
- Arisaema quinatum* (Nutt.) Schott = *Arisaema triphyllum* (L.) Schott
- Arisaema stewardsonii* Britton = *Arisaema triphyllum* (L.) Schott

***arisaema triphyllum*** (L.) Schott [Araceae]  
*Synonyms:*

*a risaema acuminatum* Small; *a risaema atrorubens* (Aiton) Blume; *a risaema pusillum* (Peck) Nash; *a risaema quinatum* Nutt.; *a risaema stewardsonii* Britton; *a rum atrorubens* Aiton; *a rum triphyllum* L.

*Common Names:*  
bog onion; brown dragon; cuckoo plant; devil's-ear; dragon turnip; dragonroot; Indian jack-in-the-pulpit; Indian turnip; jack-in-the-pulpit; marsh turnip; meadow turnip; memory root; parson-in-the-pulpit; pepper turnip; priest's-pentle; small jack-in-the-pulpit; starchwort; wake robin; wild pepper

*Citations:*  
Mrvos R, Krenzelok EP, Jacobsen TD (2001) Toxidromes associated with the most common plant ingestions. *Vet Hum Toxicol* 43(6):366-369.

Schilling R, Der Marderosian A, Speaker J (1980) Incidence of plant poisonings in Philadelphia noted as poison information calls. *Vet Hum Toxicol* 22(3):148-150.

*aristolochia* -see- *Aristolochia debilis* Siebold & Zucc.  
*Aristolochia bracteata* Retz. = *Aristolochia bracteolata* Lam.

***aristolochia bracteata*** Lam.  
[Aristolochiaceae]

*Synonyms:*  
*a ristolochia bracteata* Retz.

*Common Names:*  
worm killer

*Citations:*  
Barakat SE, Wasfi IA, Adam SE (1983) The toxicity of *Aristolochia bracteata* in goats. *Vet Pathol* 20(5):611-616.

El Dirdiri NI, Barakat SE, Adam SE (1987) The combined toxicity of *Aristolochia bracteata* and *Cadaba rotundifolia* to goats. *Vet Hum Toxicol* 29(2):133-137.



***arisTolochiadebilis*** Siebold & Zucc.

[Aristolochiaceae]

*Common Names:*

aristolochia

*Citations:*

Levi M, Guchelaar HJ, Woerdenbag HJ, et al. (1998) Acute hepatitis in a patient using a Chinese herbal tea - A case report. *Pharm World Sci* 20(1):43-44.

***arisTolochiafangchi*** Y. C. Wu ex L. D.

Chow &amp; S. M. Hwang [Aristolochiaceae]

*Common Names:*

guang-fang-ji

*Citations:*

Schmeiser HH, Bieler CA, Wiessler M, et al. (1996) Detection of DNA adducts formed by aristolochic acid in renal tissue from patients with Chinese herbs nephropathy. *Cancer Res* 56(9):2025-2028.

Stengel B, Jones E (1998) Insuffisance rénale terminal associée à la consommation d'herbes chinoises en France. *Nephrologie* 19(1):15-20.

Vanherweghem LJ (1998) Misuse of herbal remedies: The case of an outbreak of terminal renal failure in Belgium. *J Altern Complement Med* 4(1):9-13.

Vanherweghem JL, Tielemans C, Simon J, et al. (1995) Chinese herbs nephropathy and renal pelvic carcinoma. *Nephrol Dial Transplant* 10(2):270-273.

***arisTolochiaMollissima*** Hance

[Aristolochiaceae]

*Citations:*

Lo SH, Wong KS, Arlt VM, et al. (2005) Detection of herba aristolochia mollissematae in a patient with unexplained nephropathy. *Am J Kidney Dis* 45(2):407-410.

***arisTolochiapisTolochia*** L.

[Aristolochiaceae]

*Citations:*

Pena JM, Borrás M, Ramos J, et al. (1996) Rapidly progressive interstitial renal fibrosis due to a chronic intake of a herb (*Aristolochia pistolochia*) infusion. *Nephrol Dial Transplant* 11(7):1359-1360.

arka –see– *Calotropis gigantea* (L.) W. T. Aiton; *Calotropis procera* (Aiton) W. T. Aiton

armoire –see– *Artemisia herba-alba* Asso

armoire heche blanche –see– *Artemisia herba-alba* Asso

armoise –see– *Artemisia absinthium* L.

armoise commune –see– *Artemisia vulgaris* L.

Armoracia lapathifolia Gilib. ex Usteri = *Armoracia rusticana* P. Gaertn. et al.

***arMoraciarusTicana*** P. Gaertn. et al.

[Brassicaceae]

*Synonyms:*

*armoracia lapathifolia* Gilib. ex Usteri; *c ochlearia armoracea* L.; *n asturtium armoracia* (L.) Fr.; *r adicula armoracia* (L.) B. L. Rob.; *r orippa armoracia* (L.) Hitchc.

*Common Names:*

Fleischkraut; horseradish; Kren; Mährrettig; Märek; Meerrettich; Pfefferwurz; rábano magistro; rábano ragisco; rábano rusticano; rábano silvestre; raiz forte; red cole

*Citations:*

Hackett W (1917) Poisoning of cattle with horse-radish. *J Comp Pathol Ther* 30:138.

Rubin HR, Wu AW (1988) The bitter herbs of Seder: More on horseradish horrors. *JAMA* 259(13):1943.

Spitzer DE (1988) Horseradish horrors: Sushi syncope. *JAMA* 259(2):218-219.

arn tree –see– *Sambucus nigra* L.

arnica –see– *Arnica montana* L.

***arnicalongifolia*** D. C. Eaton [Asteraceae]*Citations:*

Hausen BM, Herrmann HD, Willuhn G (1978) The sensitizing capacity of compositae plants. I. Occupational contact dermatitis from *Arnica longifolia* Eaton. *Contact Dermatitis* 4(1):3-10.

***arnicaMonTana*** L. [Asteraceae]*Common Names:*

arnica; Arnika; Bergwohlverleih; Fallkraut; leopardbane; medicinal leopardbane; mountain alkanet; mountain tobacco; Wohlverleih; wolfbane

*Citations:*

Hausen BM (1978) Identification of the allergens of *Arnica montana* L. *Contact Dermatitis* 4(5):308.

Hausen BM (1979) The sensitizing capacity of compositae plants. III. Test results and cross-reactions in compositae-sensitive patients. *Dermatologica* 159(1):1-11.

Hausen BM (1980) Arnicaallergie. *Hautarzt* 31(1):10-17.

Hausen BM, Herrmann HD, Willuhn G (1978) The sensitizing capacity of compositae plants. I. Occupational contact dermatitis from *Arnica longifolia* Eaton. *Contact Dermatitis* 4(1):3-10.

Pirker C, Moslinger T, Koller DY, et al. (1992) Cross-reactivity with *Tagetes* in *Arnica* contact eczema. *Contact Dermatitis* 26(4):217-219.

Reider N, Komericki P, Hausen BM, et al. (2001) The seamy side of natural medicines: Contact sensitization to *arnica* (*Arnica montana* L.) and *marigold* (*Calendula officinalis* L.). *Contact Dermatitis* 45(5):269-272.

Rudzki E, Grzywa Z (1977) Dermatitis from *Arnica montana*. *Contact Dermatitis* 3(5):281-282.

Topliff A, Grande G (2000) Significant toxicity after the ingestion of *arnica*. *J Toxicol Clin Toxicol* 38(5):518.

***arnica sachalinensis*** (Regel) A. Gray  
[Asteraceae]*Citations:*

Paßreiter CM, Florack M, Willuhn G, et al. (1988) Allergische Kontaktdermatitis auf Asteraceae. Identifizierung eines 8,9-epoxythymoldiesters als Kontakallergen von *Arnica sachalinensis*. *Dermatosen* 36(3):79-82.

Arnika –see– *Arnica montana* L.

aroeira –see– *Lithraea brasiliensis* Marchand; *Schinus terebinthifolius* Raddi

***aronia*** spp. [Rosaceae]*Citations:*

Lamminpää A, Kinoshita M (1996) Plant poisonings in children. *Hum Exp Toxicol* 15(3):245-249.

Aronsbeer –see– *Arum maculatum* L.

Aronstab –see– *Arum maculatum* L.

Aronstaub –see– *Arum maculatum* L.

***arrabidaea bilabiata*** (Sprague) Sandwith  
[Bignoniaceae]*Common Names:*

chibata; gibata; xibata

*Citations:*

Döbereiner J, Peixoto PV, Tokarnia CH (1984) Intoxicação experimental por *Arrabidaea bilabiata* (Bignoniaceae) em coelhos. *Pesq Vet Bras* 4(3):89-96.

Döbereiner J, Tokarnia CH, Silva MF (1983) Intoxicação por *Arrabidaea bilabiata* (Bignoniaceae) em bovinos na Região Amazônica do Brasil. *Pesq Vet Bras* 3(1):17-24.

Jabour FF, Seixas JN, Tokarnia CH, et al. (2006) Variação da toxicidade de *Arrabidaea bilabiata* (Bignoniaceae) em coelhos. *Pesq Vet Bras* 26(3):171-176.

***arrabidaea elegans*** (Vell.) A. H. Gentry  
[Bignoniaceae]*Synonyms:*

*pseudocalymma elegans* (Vell.) Kuhlmann.

*Citations:*

Tavares MI, Rezende AM, Döbereiner J (1974) Intoxicação experimental por *Pseudocalymma elegans* em coelhos e cobaias. *Pesq Agric Bras Vet* 9(7):91-94.

Tokarnia CH, Döbereiner J, Canella CF, et al. (1969) Intoxicação experimental por *Pseudocalymma elegans* (Vell.) Kuhlmann em bovinos. *Pesq Agric Bras* 4:195-204.

***arrabidaea japurensis*** (A. DC.) Bureau & K. Schum. [Bignoniaceae]*Citations:*

Döbereiner J, Tokarnia CH (1983) Intoxicação experimental por *Arrabidaea japurensis* (Bignoniaceae) em coelhos. *Pesq Vet Bras* 3(3):95-97.

Tokarnia CH, Döbereiner J (1981) Intoxicação por *Arrabidaea japurensis* (Bignoniaceae) em bovinos em Roraima. *Pesq Vet Bras* 1(1):7-17.

arrebenta boi –see– *Solanum aculeatissimum* Jacq.

arrow croton –see– *Crotalaria sagittalis* L.

arrow poison bush –see– *Acokanthera oppositifolia* (Lam.) Codd

arrowgrass –see– *Triglochin maritima* L.

arrowhead vine –see– *Syngonium podophyllum* Schott

arrowroot –see– *Arum maculatum* L.

arrowroot-de-Floride –see– *Zamia integrifolia* L. f.

arruda –see– *Ruta graveolens* L.

arsenic bush –see– *Senna xfloribunda* (Cav.) H. S. Irwin & Barneby

***Artemisia absinthium*** L. [Asteraceae]*Common Names:*

absinthe; absinthium; ajenjo; armoise; madderwort; Magenkraut; mingwort; mugwort; old woman; warmot; Wermut; wermuth; wormwood

*Citations:*

Hamouda C, Amamou M, Thabet H, et al. (2000) Plant poisonings from herbal medication admitted to a Tunisian toxicologic intensive care unit, 1983-1998. *Vet Hum Toxicol* 42(3):137-141.

Lundh K, Hindsén M, Gruvberger B, et al. (2006) Contact allergy to herbal teas derived from Asteraceae plants. *Contact Dermatitis* 54(4):196-201.

Palmer M, Haller C, McKinney P, et al. (1999) Botanicals and other dietary supplements: Adverse events by age. *J Toxicol Clin Toxicol* 37(5):609.

Weisbord SD, Soule JB, Kimmel PL (1997) Poison on line - Acute renal failure caused by oil of wormwood purchased through the Internet. *N Engl J Med* 337(12):825-827.

*Artemisia arbuscula* Nutt. subsp. nova (A. Nelson) G. H. Ward = *Artemisia nova* A. Nelson

***Artemisia filifolia*** Torr. [Asteraceae]*Common Names:*

old-man sagebrush; sand sagebrush; sandsage

*Citations:*

Mathews FP (1941) Poisonous plants in the Davis Mountains. *Texas Agric Exp Sta Annu Rep* 54:93.

***Artemisia herba-alba*** Asso [Asteraceae]*Common Names:*

armoire; armoire heche blanche; sheeh

*Citations:*

Al-Khazraji SM, Al-Shamaony LA, Twajj HA (1993) Hypoglycaemic effect of *Artemisia herba alba*. I. Effect of different parts and influence of the solvent on hypoglycaemic activity. *J Ethnopharmacol* 40:163-166.

Hamouda C, Amamou M, Thabet H, et al. (2000) Plant poisonings from herbal medication admitted to a Tunisian toxicologic intensive care unit, 1983-1998. *Vet Hum Toxicol* 42(3):137-141.

Ibrahim IA, El Badwi SM, Gadir WS, et al. (2004) Susceptibility of Bovans chicks to low dietary levels of Ammi visnaga and Artemisia herba-alba. *Vet Hum Toxicol* 46(2):67-69.

*Artemisia incompta* Nutt. = *Artemisia ludoviciana* Nutt.

***ar Te Misial udoviciana*** Nutt. [Asteraceae]

*Synonyms:*

*artemisia incompta* Nutt.; *artemisia ludoviciana* Nutt. var. mexicana (Willd. ex Spreng.) D. D. Keck; *artemisia mexicana* Willd. ex Spreng.

*Common Names:*

estafiate; Louisiana wormwood; prairie sage; romerillo; sagewort; western mugwort; white sage

*Citations:*

Mitchell JC, Geissman TA, Dupuis C, et al. (1971) Allergic contact dermatitis caused by Artemisia and Chrysanthemum species. The role of sesquiterpene lactones. *J Invest Dermatol* 56(2):98-101.

*Artemisia ludoviciana* Nutt. subsp. mexicana (Willd. ex Spreng.) D. D. Keck = *Artemisia ludoviciana* Nutt.

*Artemisia mexicana* Willd. ex Spreng. = *Artemisia ludoviciana* Nutt.

***ar Te Misianova*** A. Nelson [Asteraceae]

*Synonyms:*

*artemisia arbuscula* Nutt. subsp. nova (A. Nelson) G. H. Ward; *artemisia tridentata* Nutt. subsp. nova (A. Nelson) H. M. Hall & Clem.

*Common Names:*

black sagebrush

*Citations:*

Johnson AE (1978) Tetradymia toxicity - A new look at an old problem. In: Keeler RF, Van Kampen KR, James LF, et al. (eds.) Effects of poisonous plants on livestock. Academic Press. New York. pp. 209-216.

***ar Te Misia ponTica*** L. [Asteraceae]

*Common Names:*

Roman wormwood

*Citations:*

Berlin R, Smilkstein M (1996) Wormwood oil@toxic.ing. *J Toxicol Clin Toxicol* 34:583.

***ar Te Misia Taurica*** Willd. [Asteraceae]

*Citations:*

Gadzhev KS (1989) [Poisoning of lambs with Artemisia taurica in Azerbaidzhan.] *Veterinariia Moscow* 6:13-14.

***ar Te Misia TridentaTa*** Nutt. [Asteraceae]

*Synonyms:*

*eripidium tridentatum* (Nutt.) W. A. Weber

*Common Names:*

big sagebrush; chamiso hediondo; sagebrush

*Citations:*

Johnson AE, James LF, Spillett J (1976) The abortifacient and toxic effects of big sagebrush (*Artemisia tridentata*) and juniper (*Juniperus osteosperma*) on domestic sheep. *J Range Manag* 29(4):278-280.

*Artemisia tridentata* Nutt. subsp. nova (A. Nelson) H. M. Hall & Clem. = *Artemisia nova* A. Nelson

***ar Te Misia vulgaris*** L. [Asteraceae]

*Common Names:*

altamisa; armoise commune; Beifuß; California mugwort; Fliegenkraut; Flöhkraut; mugwort; tithwan; wormwood

*Citations:*

Hausen BM (1979) The sensitizing capacity of compositae plants. III. Test results and cross-reactions in compositae-sensitive patients. *Dermatologica* 159(1):1-11.

Hausen BM, Schulz KH (1978) Polyvalente Kontaktallergie bei einer Floristin. *Derm Beruf Umwelt* 26(5):175-176.

Jimeno L, Duffort O, Serrano C, et al. (2004) Monoclonal antibody-based ELISA to quantify the major allergen of *Artemisia vulgaris* pollen, Art v 1. *Allergy* 59(9):995-1001.

Kurz G, Rapaport MJ (1979) External/internal allergy to plants (*Artemisia*). *Contact Dermatitis* 5(6):407-408.

artichauts –see– *Cynara cardunculus* L.

artichoke –see– *Cynara cardunculus* L.

Artischocke –see– *Cynara cardunculus* L.

arum –see– *Dieffenbachia seguine* (Jacq.) Schott

Arum atrorubens Aiton = *Arisaema triphyllum* (L.) Schott

arum lily –see– *Zantedeschia aethiopica* (L.) Spreng.

***ar uM Macul a Tu M*** L. [Araceae]

*Common Names:*

Aaron; Adam-and-Eve; adder's-meat; adder's-root; Aronsbeer; Aronstab; Aronstaub; arrowroot; bloody-man's-finger; bobbing Joan; bobbins; bulls-and-cows; calf's-foot; cuckoopint; friar's-cowl; Gefleckter Aronstab; kings-and-queens; lamb-in-a-pulpit; lilygrass; lords-and-ladies; mandrake; nightingales; pied-de-veau; Portland sago; Portland starchroot; spotted arum; starchwort; wake robin; wild arum; Zehrwurz

*Citations:*

Dabija G, Domilescu C, Nemteanu S (1968) Über die Giftigkeit des Aronstabs (*Arum maculatum*) für Tiere. *Arch Vet* 4(1-2):157-168.

Kanngiesser F (1916) Ueber die Giftigkeit der Aronsbeeren (*Arum maculatum*). *Zeit Med* 29:595-597.

Kyle RA (1983) Poisoning of sheep by lords and ladies. *Vet Rec* 113(1):23.

O'Moore LB (1955) *Arum maculatum* poisoning in cattle. *Ir Vet J* 9:146-147.

Stahl E, Kaltenbach U (1965) Die basischen Inhaltsstoffe des Aronstabes (*Arum maculatum* L.). Arch Pharm Ber Dtsch Pharm Ges 298(9):599-604.

Wolfe J, Kowalewski S (1995) Epidemiology of ingestions in a regional poison control center over twenty years. Vet Hum Toxicol 37(4):367-368.

arum-of-the-Antilles –see– *Dieffenbachia seguine* (Jacq.) Schott

*Arum triphyllum* L. = *Arisaema triphyllum* (L.) Schott

***arundonax*** L. [Poaceae]

*Common Names:*

cane reed

*Citations:*

Friedman SJ, Connolly SM (1986) Clarinetist's cheilitis. Cutis 38(3):183-184.

Inoue A, Shoji A, Yashiro K (1998) Saxophonist's cane reed cheilitis. Contact Dermatitis 39(1):37.

Ruiz-Hornillos FJ, Alonso E, Zapatero L, et al. (2007) Clarinetist's cheilitis caused by immediate-type allergy to cane reed. Contact Dermatitis 56(11):243-245.

arvi –see– *Colocasia esculenta* (L.) Schott

*Asaemia axillaris* (Thunb.) Harv. ex O. Hoffm. = *Asaemia minuta* (L. f.) K. Bremer

***asaemia*** *Minuta* (L. f.) K. Bremer [Asteraceae]

*Synonyms:*

*asaemia axillaris* (Thunb.) Harv. ex O. Hoffm.

*Common Names:*

vuursiektebos

*Citations:*

Coetzer JA, Bergh T (1983) Photosensitivity in South Africa. IV. Pathological changes in the liver in ovine photosensitivity caused by the plant *Asaemia axillaris* (Thunb.) Harv. ex Jackson. Onderstepoort J Vet Res 50(1):55-58.

Kellerman TS, Basson PA, Naudé TW, et al. (1973) Photosensitivity in South Africa. 1. A comparative study of *Asaemia axillaris* (Thunb.) Harv. ex Jackson and *Lasiopodium bipinnatum* (Thunb.) Druce poisoning in sheep. Onderstepoort J Vet Res 40(3):115-126.

Van der Walt SJ, Steyn DG (1939) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. IX. Onderstepoort J Vet Sci Anim Indus 12:335-366.

asafetida –see– *Ferula assa-foetida* L.

asafoetida –see– *Ferula assa-foetida* L.

asarabacca –see– *Asarum europaeum* L.

***asarum*** *Europaeum* L. [Aristolochiaceae]

*Common Names:*

asarabacca; Brechwurz; cabaret; Europäische Haselwurz; Hafelkraut; Hafelmünch; Hafelührlein; Haselwurz; Hasenöhrlin; hazelwort; hazelwurz; Lederkraut;

oreille d'homme; Rebelwurz; Schwarzkraut; Schwarzwurz; wild nard

*Citations:*

Brändle W, Gurtner B, Wegmann T (1969) Hemiparese bei Abortversuch mit Haselwurzteeabsud (*Asarum europaeum*). Praxis 58(27):868-869.

Jaspersen-Schib R, Theus L, Quirguis-Oeschger M, et al. (1996) Wichtige Pflanzenvergiftungen in der Schweiz 1966-1994. Schweiz Med Wochenschr 126(25):1085-1098.

asbos –see– *Psilocaulon absimile* N. E. Br.

*Asclepias asperula* (Decne.) Woodson subsp. *capricornu* (Woodson) Woodson = *Asclepias asperula* (Decne.) Woodson var. *decumbens* (Nutt.) Shinnars

***asclepias asperula*** (Decne.) Woodson var. *decumbens* (Nutt.) Shinnars [Asclepiadaceae]

*Synonyms:*

*asclepias asperula* (Decne.) Woodson subsp. *capricornu* (Woodson) Woodson; *asclepiodora decumbens* (Nutt.) A. Gray

*Common Names:*

spider antelopehorn

*Citations:*

Anonymous (1935) Investigation of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1935:39-40.

***asclepias brachystephana*** Engelm. [Asclepiadaceae]

*Common Names:*

short-crown milkweed

*Citations:*

Rowe LD, Ohlenbusch PD, Dollahite JW (1970) Toxicity of *Asclepias brachystephana* (shortcrown milkweed) for sheep. Southwestern Vet 23(Spring):219-221, 224.

*Asclepias cornuti* Decne. = *Asclepias syriaca* L.

***asclepias curassavica*** L. [Asclepiadaceae]

*Common Names:*

blood flower; Kittie McWanie; milkweed; oficial-de-sala; red cotton; redhead cottonbush; redtop; scarlet milkweed; silkweed

*Citations:*

Chakraborty S, Siegenthaler J, Buchi ER (1995) Corneal edema due to *Asclepias curassavica*. Arch Ophthalmol 113(8):974-975.

Tokarnia CH, Brito MF, Cunha BR (2001) Intoxicação experimental por *Asclepias curassavica* (Asclepiadaceae) em bovinos. Dados complementares. Pesq Vet Bras 21(1):1-4.

Tokarnia CH, Döbereiner J, Canella CF (1972) Intoxicação experimental em bovinos por *Asclepias curassavica*. Pesq Agric Bras Vet 7:31-39.

***asclepiase r i o c a r p a*** Benth. [Asclepiadaceae]*Common Names:*

broad-leaf milkweed; California milkweed; Indian milkweed; woolly-pod milkweed

*Citations:*

- Baxter CM (1944) Broadleaf milkweed poisoning. *Cornell Vet* 34(3):256-259.
- Benson JM, Seiber JN, Bagley CV, et al. (1979) Effects on sheep of the milkweeds *Asclepias eriocarpa* and *A. labriformis* and of cardiac glycoside-containing derivative material. *Toxicon* 17(2):155-165.
- Benson JM, Seiber JN, Keeler RF, et al. (1978) Studies on the toxic principle of *Asclepias eriocarpa* and *Asclepias labriformis*. In: Keeler RF, Van Kampen KR, James LF, et al. (eds.) Effects of poisonous plants on livestock. Academic Press. New York. pp. 273-284.
- Marsh CD, Clawson AB (1923) Woolly-pod milkweed: A dangerous stock-poisoning plant. *U S Dep Agric Circ* #272:3 pp.
- Marsh CD, Clawson AB (1924) The woolly-pod milkweed (*Asclepias eriocarpa*) as a poisonous plant. *U S Dep Agric Bull* #1212:13 pp.
- Vail EL (1942) Woolly-pod or broad-leafed milkweed (*Asclepias eriocarpa*) poisoning of rabbits. *North Am Vet* 23(Aug):539-542.

*Asclepias florida* N. E. Br. = *Gomphocarpus fruticosa* (L.) W. T. Aiton

*Asclepias fruticosa* L. = *Gomphocarpus fruticosa* (L.) W. T. Aiton

*Asclepias galioides* auct. Amer. = *Asclepias subverticillata* (A. Gray) Vail

***asclepiash i r T e l l a*** (Pennell) Woodson

[Asclepiadaceae]

*Citations:*

- Burrows GE, Ogden L, Tyrl RJ (1990) Intoxication due to *Asclepias* sp. (milkweeds). *Toxicon* 28(6):603-604.
- Ogden L, Burrows GE, Tyrl RJ, et al. (1992) Experimental intoxication in sheep by *Asclepias*. In: James LF, Keeler RF, Bailey JM Jr, et al. (eds.) Poisonous plants. Iowa State Univ Press. Ames, Iowa. pp. 495-499.

***asclepiasi n c a r n a T a*** L. [Asclepiadaceae]*Common Names:*

rose silkweed; swamp milkweed; water nerveroot; white Indian hemp

*Citations:*

- Burrows GE, Ogden L, Tyrl RJ (1990) Intoxication due to *Asclepias* sp. (milkweeds). *Toxicon* 28(6):603-604.
- Ogden L, Burrows GE, Tyrl RJ, et al. (1992) Experimental intoxication in sheep by *Asclepias*. In: James LF, Keeler RF, Bailey JM Jr, et al. (eds.) Poisonous plants. Iowa State Univ Press. Ames, Iowa. pp. 495-499.

***asclepiasl a b r i f o r M i s*** M. E. Jones

[Asclepiadaceae]

*Common Names:*

labriform milkweed

*Citations:*

- Anonymous (1936) Investigations of stock-poisoning plants. *U S Dep Agric Bur Anim Indus Chief Rep.* 1936:44-45.
- Anonymous (1939) Investigations of stock-poisoning plants. *U S Dep Agric Bur Anim Indus Chief Rep.* 1939:59-60.
- Benson JM, Seiber JN, Bagley CV, et al. (1979) Effects on sheep of the milkweeds *Asclepias eriocarpa* and *A. labriformis* and of cardiac glycoside-containing derivative material. *Toxicon* 17(2):155-165.
- Benson JM, Seiber JN, Keeler RF, et al. (1978) Studies on the toxic principle of *Asclepias eriocarpa* and *Asclepias labriformis*. In: Keeler RF, Van Kampen KR, James LF, et al. (eds.) Effects of poisonous plants on livestock. Academic Press. New York. pp. 273-284.
- Burrows GE, Ogden L, Tyrl RJ (1990) Intoxication due to *Asclepias* sp. (milkweeds). *Toxicon* 28(6):603-604.
- Ogden L, Burrows GE, Tyrl RJ, et al. (1992) Comparison of *Asclepias* species based on their toxic effects on chickens. In: James LF, Keeler RF, Bailey JM Jr, et al. (eds.) Poisonous plants. Iowa State Univ Press. Ames, Iowa. pp. 500-505.
- Ogden L, Burrows GE, Tyrl RJ, et al. (1992) Experimental intoxication in sheep by *Asclepias*. In: James LF, Keeler RF, Bailey JM Jr, et al. (eds.) Poisonous plants. Iowa State Univ Press. Ames, Iowa. pp. 495-499.

***asclepiasl a T i f o l i a*** (Torr.) Raf.

[Asclepiadaceae]

*Common Names:*

broad-leaf milkweed; le chones; milkweed

*Citations:*

- Burrows GE, Ogden L, Tyrl RJ (1990) Intoxication due to *Asclepias* sp. (milkweeds). *Toxicon* 28(6):603-604.
- Mathews FP (1932) Miscellaneous poisonous plants. *Texas Agric Exp Sta Annu Rep* 45:11-12.
- Ogden L, Burrows GE, Tyrl RJ, et al. (1992) Experimental intoxication in sheep by *Asclepias*. In: James LF, Keeler RF, Bailey JM Jr, et al. (eds.) Poisonous plants. Iowa State Univ Press. Ames, Iowa. pp. 495-499.
- Tunnichiff EA, Cory VL (1930) Broad-leafed milkweed (*Asclepias latifolia*) poisonous for sheep and goats. *J Am Vet Med Assoc* 77:165-168.

***asclepias M e x i c a n a*** Cav. [Asclepiadaceae]*Common Names:*

Mexican whorled milkweed; narrow-leaf whorled milkweed

*Citations:*

- Campbell HW (1931) Poisoning in chickens with whorled milkweed. *J Am Vet Med Assoc* 79:102-104.
- Campbell HW (1931) The whorled milkweed as a poisonous plant for poultry. *California Dep Agric Bull* 20:577-582.
- Fleming CE (1920) Poisonous range plants. *Nevada Agric Exp Sta Annu Rep* 1919:39-43.

Fleming CE, Peterson NF, Miller MR, et al. (1920) The narrow-leaved milkweed (*Asclepias mexicana*) and the broad-leaved or showy milkweed (*Asclepias speciosa*), Plants poisonous to livestock in Nevada. Nevada Agric Exp Sta Bull #99:32 pp.

Marsh CD, Clawson AB (1921) The Mexican whorled milkweed (*Asclepias mexicana*) as a poisonous plant. U S Dep Agric Bull #969:16 pp.

*Asclepias phillipsiae* N. E. Br. = *Gomphocarpus fruticosa* (L.) W. T. Aiton

***asclepiaspumila*** (A. Gray) Vail  
[Asclepiadaceae]

*Common Names:*

dwarf poison milkweed; Great Plains whorled milkweed; low whorled milkweed; plains whorled milkweed; whorled milkweed

*Citations:*

Marsh CD, Clawson AB (1921) Poisonous properties of the whorled milkweeds *Asclepias pumila* and *A. verticillata* var. *geyeri*. U S Dep Agric Bull #942:14 pp.

***asclepiaspeciosa*** Torr. [Asclepiadaceae]

*Common Names:*

broad-leaf milkweed; showy milkweed

*Citations:*

Burrows GE, Ogden L, Tyrl RJ (1990) Intoxication due to *Asclepias* sp. (milkweeds). *Toxicon* 28(6):603-604.

Fleming CE, Peterson NF, Miller MR, et al. (1920) The narrow-leaved milkweed (*Asclepias mexicana*) and the broad-leaved or showy milkweed (*Asclepias speciosa*), Plants poisonous to livestock in Nevada. Nevada Agric Exp Sta Bull #99:32 pp.

Ogden L, Burrows GE, Tyrl RJ, et al. (1992) Comparison of *Asclepias* species based on their toxic effects on chickens. In: James LF, Keeler RF, Bailey JM Jr, et al. (eds.) Poisonous plants. Iowa State Univ Press. Ames, Iowa. pp. 500-505.

Ogden L, Burrows GE, Tyrl RJ, et al. (1992) Experimental intoxication in sheep by *Asclepias*. In: James LF, Keeler RF, Bailey JM Jr, et al. (eds.) Poisonous plants. Iowa State Univ Press. Ames, Iowa. pp. 495-499.

***asclepias tuberosa*** (A. Gray) Vail  
[Asclepiadaceae]

*Synonyms:*

*asclepias galioides* auct. Amer.

*Common Names:*

bedstraw milkweed; beeweed; horsetail milkweed; narrow-leaf milkweed; western whorled milkweed; whorled milkweed

*Citations:*

Burrows GE, Ogden L, Tyrl RJ (1990) Intoxication due to *Asclepias* sp. (milkweeds). *Toxicon* 28(6):603-604.

Clark JG (1979) Whorled milkweed poisoning. *Vet Hum Toxicol* 21(6):431.

Marsh CD, Clawson AB, Couch JF, et al. (1920) The whorled milkweed (*Asclepias galioides*) as a poisonous plant. U S Dep Agric Bull #800:40 pp.

May WL (1920) Whorled milkweed. The worst stock-poisoning plant in Colorado. Colorado Agric Exp Sta Bull #255:39 pp.

Ogden L, Burrows GE, Tyrl RJ, et al. (1992) Comparison of *Asclepias* species based on their toxic effects on chickens. In: James LF, Keeler RF, Bailey JM Jr, et al. (eds.) Poisonous plants. Iowa State Univ Press. Ames, Iowa. pp. 500-505.

Ogden L, Burrows GE, Tyrl RJ, et al. (1992) Experimental intoxication in sheep by *Asclepias*. In: James LF, Keeler RF, Bailey JM Jr, et al. (eds.) Poisonous plants. Iowa State Univ Press. Ames, Iowa. pp. 495-499.

Robinson GH, Burrows GE, Holt EM, et al. (1998) Investigation of the neurotoxic compounds in *Asclepias subverticillata*, western-whorled milkweed. In: Garland T, Barr AC (eds.) Toxic plants and other natural toxicants. CABI. New York. pp. 435-439.

Stiles GW (1942) Poisoning of turkey poults from whorled milkweed (*Asclepias galioides*). *Poult Sci* 21(May):263-270.

***asclepias syriaca*** L. [Asclepiadaceae]

*Synonyms:*

*asclepias cornuti* Decne.

*Common Names:*

selyemkóró; silkweed; summer milkweed

*Citations:*

Sályi G, Petri Á (1987) A szarvasmarhák selyemkóró - (*Asclepias syriaca*) mérgezése. *Magyar Allator Lapja* 42(1):56-58.

***asclepias tuberosa*** L. [Asclepiadaceae]

*Common Names:*

butterfly milkweed; butterfly weed; Canadian root; Indian nosy; orange apocynum; orange milkweed; orange swallowwort; orangeroot; pleurisy root; rubberroot; silkweed; tuberroot; whiteroot; windroot; yellow milkweed

*Citations:*

Burrows GE, Ogden L, Tyrl RJ (1990) Intoxication due to *Asclepias* sp. (milkweeds). *Toxicon* 28(6):603-604.

Ogden L, Burrows GE, Tyrl RJ, et al. (1992) Comparison of *Asclepias* species based on their toxic effects on chickens. In: James LF, Keeler RF, Bailey JM Jr, et al. (eds.) Poisonous plants. Iowa State Univ Press. Ames, Iowa. pp. 500-505.

Ogden L, Burrows GE, Tyrl RJ, et al. (1992) Experimental intoxication in sheep by *Asclepias*. In: James LF, Keeler RF, Bailey JM Jr, et al. (eds.) Poisonous plants. Iowa State Univ Press. Ames, Iowa. pp. 495-499.

***asclepias verticillata*** L. [Asclepiadaceae]

*Common Names:*

dwarf milkweed; eastern whorled milkweed; horsetail milkweed; spider milkweed; whorled milkweed

**Citations:**

- Burrows GE, Ogden L, Tyrl RJ (1990) Intoxication due to *Asclepias* sp. (milkweeds). *Toxicon* 28(6):603-604.
- Glover GH (1917) The whorled milkweed. *Am J Vet Med* 12:303-304, 308.
- Glover GH, Newsom IE, Robbins WW (1918) A new poisonous plant, the whorled milkweed (*Asclepias verticillata*). *Colorado Agric Exp Sta Bull #246:16 pp.*
- Marsh CD, Clawson AB (1921) Poisonous properties of the whorled milkweeds *Asclepias pumila* and *A. verticillata* var. *geyeri*. *U S Dep Agric Bull #942:14 pp.*
- Ogden L, Burrows GE, Tyrl RJ, et al. (1992) Comparison of *Asclepias* species based on their toxic effects on chickens. In: James LF, Keeler RF, Bailey JM Jr, et al. (eds.) *Poisonous plants*. Iowa State Univ Press. Ames, Iowa. pp. 500-505.
- Ogden L, Burrows GE, Tyrl RJ, et al. (1992) Experimental intoxication in sheep by *Asclepias*. In: James LF, Keeler RF, Bailey JM Jr, et al. (eds.) *Poisonous plants*. Iowa State Univ Press. Ames, Iowa. pp. 495-499.
- Pammel LH (1919) The whorled milkweed. *Am J Vet Med* 14:135-136.
- Sprolows RW (1982) Horsetail milkweed intoxications in horses and cattle. *Southwestern Vet* 35(1):15.

***asclepiasviridis* Walter [Asclepiadaceae]****Common Names:**

green milkweed; Ozark milkweed; spider milkweed

**Citations:**

- Burrows GE, Ogden L, Tyrl RJ (1990) Intoxication due to *Asclepias* sp. (milkweeds). *Toxicon* 28(6):603-604.
- Ogden L, Burrows GE, Tyrl RJ, et al. (1992) Comparison of *Asclepias* species based on their toxic effects on chickens. In: James LF, Keeler RF, Bailey JM Jr, et al. (eds.) *Poisonous plants*. Iowa State Univ Press. Ames, Iowa. pp. 500-505.
- Ogden L, Burrows GE, Tyrl RJ, et al. (1992) Experimental intoxication in sheep by *Asclepias*. In: James LF, Keeler RF, Bailey JM Jr, et al. (eds.) *Poisonous plants*. Iowa State Univ Press. Ames, Iowa. pp. 495-499.
- Smith RA, Scharko P, Bolin D, et al. (2000) Intoxication of sheep exposed to Ozark milkweed (*Asclepias viridis* Walter). *Vet Hum Toxicol* 42(6):349-350.

*Asclepiodora decumbens* (Nutt.) A. Gray = *Asclepias asperula* (Decne.) Woodson var. *decumbens* (Nutt.) Shinnery

ash tree –see– *Fraxinus excelsior* L.

Asian ginseng –see– *Panax ginseng* C. A. Mey.

Asiatische Alpenrose –see– *Rhododendron ponticum* L.

***asiMina Triloba* (L.) Dunal [Annonaceae]****Synonyms:**

*annona triloba* L.

**Common Names:**

American custard apple; American papaw; custard apple; dog apple; dunal; false banana; fetid shrub; monim; papaw; pawpaw; poor-man's-banana

**Citations:**

- Barber MA (1905) Poisoning due to the papaw (*Asimina triloba*). *JAMA* 45(Dec 30):2013-2014.
- Douglass BW (1918) A case of papaw poisoning and an idiosyncrasy. *Indianapolis Med J* 21:120.
- Williams BG (1909) Case of dermatitis herpetiformis following papaw poisoning. *JAMA* 53(Dec 4):1916.

asin asin –see– *Sauropus androgynus* (L.) Merr.

asparagus –see– *Asparagus officinalis* L.

asparagus fern –see– *Asparagus officinalis* L.

***asparaguso fficinalis* L. [Asparagaceae]****Common Names:**

asparagus; asparagus fern; Spargel

**Citations:**

- Brenning (1920) Ein Fall von Dermatitis durch Spargelsaft. *Dermatol Wochenschr* 71:851.
- Escribano MM, Muñoz-Bellido FJ, Serrano P, et al. (1998) Acute urticaria after ingestion of asparagus. *Allergy* 53(6):622-623.
- Hajos B, Mohrmann BH (1929) Spargelidiosyncrasie. *Klin Wochenschr* 8(22):1024-1027.

aspidium –see– *Dryopteris filix-mas* (L.) Schott

***aspidosper Mago Me zianu* MA. DC.****[Apocynaceae]****Common Names:**

peroba-da-campos

**Citations:**

- de Jong JC, Lenstra JB, Vermeer DJ (1951) Eczema due to the wood of Peroba da Campos: Isolation of the allergen. *Acta Derm Venereol* 31:108-110.

assacu –see– *Hura crepitans* L.

ass's-parsley –see– *Aethusa cynapium* L.

*Aster simplex* Willd. = *Symphotrichum lanceolatum* (Willd.) G. L. Nesom

*Aster umbellatus* Mill. = *Doellingeria umbellata* (Mill.) Nees

asthma herb –see– *Chamaesyce hirta* (L.) Millsp.

Asthmador –see– *Atropa belladonna* L.; *Datura stramonium* L.

***asTragalusa dsurgens* Pall. [Fabaceae]****Common Names:**

standing milk vetch

**Citations:**

- Zuyu L, Xueqin F, Zihua Z, et al. (1987) [The effects of feeding diets containing *Astragalus adsurgens* Pall and *Coronilla varia* L. on broiler chickens.] *Acta Vet Zootech Sin* 18(3):157-162.

*Astragalus amphidoxus* Blank. = *Astragalus miser* Douglas ex Hook.

*Astragalus argillosus* M. E. Jones = *Astragalus flavus* Nutt.  
ex Torr. & A. Gray

***asTr ag al usa Tro pube sc ens*** J. M. Coult. &  
Fisch. [Fabaceae]

*Common Names:*

Kelsey's-milk vetch

*Citations:*

Cronin EH, Williams MC, Olsen JD (1981) Toxicity and control of Kelsey milkvetch. *J Range Manag* 34(3):181-183.

***asTr ag al us berg ii*** Hieron. [Fabaceae]

*Common Names:*

garbancillo; yerba loca

*Citations:*

Giusti L (1934) Experiencias sobre la acción fisiológica de la *Wedelia glauca* y del *Astragalus bergii*. *Rev Argent Agron* 1:223-228.

*Astragalus bigelovii* A. Gray = *Astragalus mollissimus* Torr.  
var. *thompsoniae* (S. Watson) Barneby

***asTr ag al us b is ul c a Tus*** (Hook.) A. Gray  
[Fabaceae]

*Synonyms:*

***a stragalus bisulcatus*** (Hook.) A. Gray var. *bisulcatus*;  
***a stragalus bisulcatus*** (Hook.) A. Gray var. *haydenianus* (A. Gray) Barneby; ***a stragalus dibolcos*** Tidestr.;  
***a stragalus haydenianus*** A. Gray; ***d ibolcos bisulcatus***  
(Hook.) Rydb.; ***d ibolcos micranthus*** Rydb.

*Common Names:*

Hayden's-poison vetch; poison vetch; two-groove locoweed; two-groove milk vetch; two-groove poison vetch

*Citations:*

Baker DC, James LF, Hartley WJ, et al. (1989) Toxicosis in pigs fed selenium-accumulating *Astragalus* plant species or sodium selenate. *Am J Vet Res* 50(8):1396-1399.

Beath OA, Draize JH, Eppson HF (1932) Three poisonous vetches. *Wyoming Agric Exp Sta Bull #189*:23 pp.

Beath OA, Lehnert EH (1917) The poisonous properties of the two-grooved milk vetch (*Astragalus bisulcatus*). *Wyoming Agric Exp Sta Bull #112*:59-65.

Hartley WJ, James LF, Broquist H, et al. (1985) Pathology of experimental locoweed and selenium poisoning in pigs. In: Seawright AA, Hegarty MP, James LF, et al. (eds.) *Plant toxicology*. Queensland Poisonous Plant Committee. Yeerongpilly, Queensland. pp. 141-149.

James LF, Van Kampen KR, Hartley WJ (1983) *Astragalus bisulcatus* - A cause of selenium or locoweed poisoning? *Vet Hum Toxicol* 25(2):86-89.

Panter KE, Hartley WJ, James LF, et al. (1996) Comparative toxicity of selenium from selano-DL-ethionine, sodium selenate, and *Astragalus bisulcatus* in pigs. *Fundam Appl Toxicol* 32:217-223.

Van Kampen KR, James LF (1978) Manifestation of intoxication by selenium-accumulating plants. In: Keeler RF, Van Kampen KR, James LF, et al. (eds.) *Effects of poisonous plants on livestock*. Academic Press. New York. pp. 135-138.

*Astragalus bisulcatus* (Hook.) A. Gray var. *bisulcatus* =  
*Astragalus bisulcatus* (Hook.) A. Gray

*Astragalus bisulcatus* (Hook.) A. Gray var. *haydenianus* (A. Gray) Barneby = *Astragalus bisulcatus* (Hook.) A. Gray

*Astragalus campestris* (Torr. & A. Gray) A. Gray =  
*Astragalus convallarius* Greene

*Astragalus campestris* L. var. *diversifolius* (A. Gray) J. F. Macbr. = *Astragalus diversifolius* A. Gray

***asTr ag al us c an ad ens is*** L. [Fabaceae]

*Synonyms:*

***a stragalus carolinianus*** L.; ***phaca canadensis*** (L.)  
MacMill.

*Common Names:*

Canadian milk vetch

*Citations:*

James LF, Hartley WJ, Williams MC, et al. (1980) Field and experimental studies in cattle and sheep poisoned by nitro-bearing *Astragalus* or their toxins. *Am J Vet Res* 41(3):377-382.

Williams MC, James LF (1975) Toxicity of nitro-containing *Astragalus* to sheep and chicks. *J Range Manag* 28(4):260-263.

***asTr ag al us c an ad ens is*** L. var. *brevidens*  
(Gand.) Barneby [Fabaceae]

*Citations:*

Williams MC, James LF (1974) Toxicity of several nitrite-bearing *Astragalus* species. *Proc West Soc Weed Sci* 27:4.

*Astragalus carolinianus* L. = *Astragalus canadensis* L.

***asTr ag al us c ib ar i us*** E. Sheld. [Fabaceae]

*Common Names:*

browse milk vetch

*Citations:*

Williams MC, James LF (1974) Toxicity of several nitrite-bearing *Astragalus* species. *Proc West Soc Weed Sci* 27:4.

Williams MC, James LF (1975) Toxicity of nitro-containing *Astragalus* to sheep and chicks. *J Range Manag* 28(4):260-263.

***asTr ag al us c ic er*** L. [Fabaceae]

*Common Names:*

cicer milk vetch

*Citations:*

Marten GC, Ehle FR, Ristau EA (1987) Performance and photosensitization of cattle related to forage quality of four legumes. *Crop Sci* 27(Jan-Feb):138-145.



- Marten GC, Jordan RM, Ristau EA (1990) Performance and adverse response of sheep during grazing of four legumes. *Crop Sci* 30(Jul-Aug):860-866.
- Walter-Hansen K, Ruth G, Schwartz S, et al. (1986) Photosensitivity in calves and sheep fed cicer milkvetch (*Astragalus cicer*). *Proc Am Assoc Vet Lab Diagn* 29:209-220.

*Astragalus confertiflorus* A. Gray = *Astragalus flavus* Nutt. ex Torr. & A. Gray

***asTr ag al us c on vall ar ius*** Greene  
[Fabaceae]

*Synonyms:*

- a stragalus campestris*** (Torr. & A. Gray) A. Gray;  
***b omalobus campestris*** Torr. & A. Gray

*Common Names:*

lesser rushy milk vetch; timber milk vetch; timber poison vetch

*Citations:*

- Beath OA, Draize JH, Eppson HF (1932) Three poisonous vetches. *Wyoming Agric Exp Sta Bull* #189:23 pp.
- Williams MC, James LF (1974) Toxicity of several nitrite-bearing *Astragalus* species. *Proc West Soc Weed Sci* 27:4.
- Williams MC, James LF (1975) Toxicity of nitro-containing *Astragalus* to sheep and chicks. *J Range Manag* 28(4):260-263.

*Astragalus decumbens* (Nutt. ex Torr. & A. Gray) A. Gray var. *serotinus* (J. G. Cooper) M. E. Jones = *Astragalus miser* Douglas ex Hook. var. *serotinus* (A. Gray ex J. G. Cooper) Barneby

*Astragalus diholcos* Tidestr. = *Astragalus bisulcatus* (Hook.) A. Gray

*Astragalus diphyus* A. Gray = *Astragalus lentiginosus* Douglas ex Hook. var. *diphyus* (A. Gray) M. E. Jones

***asTr ag al us d ive rs if ol ius*** A. Gray  
[Fabaceae]

*Synonyms:*

- a stragalus campestris*** L. var. *diversifolius* (A. Gray) J. F. Macbr.

*Common Names:*

mesic milk vetch

*Citations:*

- Williams MC, James LF (1974) Toxicity of several nitrite-bearing *Astragalus* species. *Proc West Soc Weed Sci* 27:4.
- Williams MC, James LF (1975) Toxicity of nitro-containing *Astragalus* to sheep and chicks. *J Range Manag* 28(4):260-263.

*Astragalus earlei* Greene ex Rydb. = *Astragalus mollissimus* Torr. var. *earlei* (Greene ex Rydb.) Tidestr.

***asTr ag al use Mo r yan us*** (Rydb.) Cory  
[Fabaceae]

*Synonyms:*

- a stragalus emoryanus*** (Rydb.) Cory var. *emoryanus*;  
***a stragalus emoryanus*** (Rydb.) Cory var. *terlinguensis* (Cory) Barneby

*Common Names:*

Emory's-locoweed; Emory's-milk vetch; peavine; red-stem peavine

*Citations:*

- James LF, Hartley WJ, Williams MC, et al. (1980) Field and experimental studies in cattle and sheep poisoned by nitro-bearing *Astragalus* or their toxins. *Am J Vet Res* 41(3):377-382.
- Mathews FP (1938) Poisonous plants in the Davis Mountains area. *Texas Agric Exp Sta Annu Rep* 51:13-14.
- Mathews FP (1940) The toxicity of red-stemmed peavine (= *Astragalus emoryanus*) for cattle, sheep and goats. *J Am Vet Med Assoc* 97:125-134.
- Mathews FP (1941) Poisonous plants in the Davis Mountains. *Texas Agric Exp Sta Annu Rep* 54:93.
- Williams MC, James LF (1975) Toxicity of nitro-containing *Astragalus* to sheep and chicks. *J Range Manag* 28(4):260-263.
- Williams MC, James LF (1976) Poisoning in sheep from emory milkvetch and nitro compounds. *J Range Manag* 29(2):165-167.
- Williams MC, James LF, Bond BO (1979) Emory milkvetch (*Astragalus emoryanus* var. *emoryanus*) poisoning in chicks, sheep, and cattle. *Am J Vet Res* 40(3):403-406.

*Astragalus emoryanus* (Rydb.) Cory var. *emoryanus* = *Astragalus emoryanus* (Rydb.) Cory

*Astragalus emoryanus* (Rydb.) Cory var. *terlinguensis* (Cory) Barneby = *Astragalus emoryanus* (Rydb.) Cory

***asTr ag al us f al c a Tus*** Lam. [Fabaceae]

*Common Names:*

Russian-sickle milk vetch; sicklepod milk vetch

*Citations:*

- James LF, Hartley WJ, Williams MC, et al. (1980) Field and experimental studies in cattle and sheep poisoned by nitro-bearing *Astragalus* or their toxins. *Am J Vet Res* 41(3):377-382.
- Williams MC, James LF (1975) Toxicity of nitro-containing *Astragalus* to sheep and chicks. *J Range Manag* 28(4):260-263.
- Williams MC, James LF, Bleak AT (1976) Toxicity of introduced nitro-containing *Astragalus* to sheep, cattle, and chicks. *J Range Manag* 29(1):30-33.

***asTr ag al us f l a v us*** Nutt. ex Torr. & A. Gray  
[Fabaceae]

*Synonyms:*

- a stragalus argillosus*** M. E. Jones; ***a stragalus confertiflorus*** A. Gray

*Common Names:*

yellow milk vetch

*Citations:*

Anonymous (1935) Investigation of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1935:39-40.

*Astragalus glaber* Michx. = *Astragalus michauxii* (Kuntze) F. J. Herm.

*Astragalus haydenianus* A. Gray = *Astragalus bisulcatus* (Hook.) A. Gray

***asTr ag al us h o r n i i*** A. Gray [Fabaceae]*Common Names:*

Horn's-milk vetch

*Citations:*

Vasey G (1874) Plants poisonous to cattle in California. U S Dep Agric Rep 1874:159-160.

*Astragalus hylophilus* (Rydb.) A. Nelson = *Astragalus miser* Douglas ex Hook. var. *hylophilus* (Rydb.) Barneby

***asTr ag al us l e n T i g i n o s u s*** Douglas ex Hook. [Fabaceae]*Common Names:*

blue locoweed; freckled milk vetch; speckled locoweed; spotted locoweed

*Citations:*

Balls LD, James LF (1973) Effect of locoweed (*Astragalus* spp.) on reproductive performance of ewes. J Am Vet Med Assoc 162(4):291-292.

Daniel PF, Warren CD, James LF, et al. (1985) Characterization of oligosaccharides from locoweed-poisoned sheep and comparison with bovine mannosidosis. In: Seawright AA, Hegarty MP, James LF, et al. (eds.) Plant toxicology. Queensland Poisonous Plant Committee. Yeerongpilly, Queensland. pp. 290-300.

Ellis LC, James LF, McMullen RW, et al. (1985) Reduced progesterone and altered cotyledonary prostaglandin values induced by locoweed (*Astragalus lentiginosus*) in sheep. Am J Vet Res 46(9):1903-1907.

Hartley WJ, James LF (1973) Microscopic lesions in fetuses of ewes ingesting locoweed (*Astragalus lentiginosus*). Am J Vet Res 34(2):209-211.

Hartley WJ, James LF (1975) Fetal and maternal lesions in pregnant ewes ingesting locoweed (*Astragalus lentiginosus*). Am J Vet Res 36(6):825-826.

Hartley WJ, James LF (1978) Summary of experimental *Astragalus lentiginosus* intoxication in the pregnant ewe. In: Keeler RF, Van Kampen KR, James LF, et al. (eds.) Effects of poisonous plants on livestock. Academic Press. New York. pp. 368-369.

Hartley WJ, James LF, Broquist H, et al. (1985) Pathology of experimental locoweed and selenium poisoning in pigs. In: Seawright AA, Hegarty MP, James LF, et al. (eds.) Plant toxicology. Queensland Poisonous Plant Committee. Yeerongpilly, Queensland. pp. 141-149.

James LF (1971) Lesions in neonatal lambs resulting from maternal ingestion of locoweed. Cornell Vet 61(4):667-670.

James LF (1972) Effect of locoweed on fetal development: Preliminary study in sheep. Am J Vet Res 33(4):835-840.

James LF (1976) Effect of locoweed (*Astragalus lentiginosus*) feeding on fetal lamb development. Can J Comp Med Vet Sci 40(4):380-384.

James LF, Foote W, Nye W, et al. (1978) Effects of feeding Oxytropis and *Astragalus* pollen to mice and *Astragalus* seeds to rats. Am J Vet Res 39(4):711-712.

James LF, Hartley WJ (1977) Effects of milk from animals fed locoweed on kittens, calves, and lambs. Am J Vet Res 38(8):1263-1265.

James LF, Olsen JD, Sharma RP (1977) Locoweed poisoning in sheep: Electroencephalographic and brain amine changes. Clin Toxicol 11(1):53-60.

James LF, Shupe JL, Binns W, et al. (1967) Abortive and teratogenic effects of locoweed on sheep and cattle. Am J Vet Res 28(126):1379-1388.

James LF, Van Kampen KR (1971) Effects of locoweed intoxication on the genital tract of the ram. Am J Vet Res 32(8):1253-1256.

James LF, Van Kampen KR (1976) Effects of locoweed toxin on rats. Am J Vet Res 37(7):845-846.

James LF, Van Kampen KR, Hartley WJ (1970) Comparative pathology of *Astragalus* (locoweed) and Swainsona poisoning in sheep. Pathol Vet 7(2):116-125.

James LF, Van Kampen KR, Johnson AE (1970) Physiopathologic changes in locoweed poisoning of livestock. Am J Vet Res 31(4):663-672.

James LF, Van Kampen KR, Staker GR (1969) Locoweed (*Astragalus lentiginosus*) poisoning in cattle and horses. J Am Vet Med Assoc 155(3):525-530.

Keeler RF, James LF (1971) Experimental teratogenic lathyrisms in sheep and further comparative aspects with teratogenic locoism. Can J Comp Med Vet Sci 35(4):332-337.

Keeler RF, James LF (1971) Failure of dietary supplementation to prevent the abortions and congenital malformations of lathyrisms and locoism in sheep. Can J Comp Med Vet Sci 35(4):342-345.

Keeler RF, James LF, Binns W, et al. (1967) An apparent relationship between locoism and lathyrisms. Can J Comp Med Vet Sci 31(12):334-341.

Nelson BK, James LF, Sharma RP, et al. (1977) Subtle post-natal effects of locoweed in rats. Toxicol Appl Pharmacol 41(1):139-140.

Nelson BK, James LF, Sharma RP, et al. (1980) Locoweed embryotoxicity in rats. Clin Toxicol 16(2):149-166.

Panter KE, James LF, Hartley WJ (1989) Transient testicular degeneration in rams fed locoweed (*Astragalus lentiginosus*). Vet Hum Toxicol 31(1):42-46.

Panter KE, James LF, Nielson D, et al. (1988) The relationship of *Oxytropis sericea* (green and dry) and *Astragalus lentiginosus* with high mountain disease in cattle. Vet Hum Toxicol 30(4):318-323.

Pfister JA, Stegelmeier BL, Gardner DR, et al. (2003) Grazing of spotted locoweed (*Astragalus lentiginosus*) by cattle and horses in Arizona. J Anim Sci 81(9):2285-2293.

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Sharma RP, James LF, Molyneux RJ (1984) Effect of repeated locoweed feeding on peripheral lymphocytic function and plasma proteins in sheep. Am J Vet Res 45(10):2090-2093.

- Stegelmeier BL, James LF, Panter KE, et al. (1995) Serum swainsonine concentration and  $\alpha$ -mannosidase activity in cattle and sheep ingesting *Oxytropis sericea* and *Astragalus lentiginosus* (locoweeds). *Am J Vet Res* 56(2):149-154.
- Stegelmeier BL, Ralphs MH, Gardner DR, et al. (1994) Locoweed intoxication in range cattle and sheep: Serum  $\alpha$ -mannosidase activity and clinicopathologic alterations. In: Colegate SM, Dorling PR (eds.) Plant-associated toxins. Agricultural, phytochemical and ecological aspects. CABI. New York. pp. 501-506.
- Stegelmeier BL, Snyder PW, James LF, et al. (1998) The immunologic and toxic effects of chronic locoweed (*Astragalus lentiginosus*) intoxication in cattle. In: Garland T, Barr AC (eds.) Toxic plants and other natural toxicants. CABI. New York. pp. 285-290.
- Tulsiani DR, Broquist HP, James LF, et al. (1984) The similar effects of swainsonine and locoweed on tissue glycosidases and oligosaccharides of the pig indicate that the alkaloid is the principal toxin responsible for the induction of locoism. *Arch Biochem Biophys* 224(2):594-600.
- Tulsiani DR, Broquist HP, James LF, et al. (1988) Production of hybrid glycoproteins and accumulation of oligosaccharides in the brain of sheep and pigs administered swainsonine or locoweed. *Arch Biochem Biophys* 264(2):607-617.
- Van Kampen KR, James LF (1969) Pathology of locoweed poisoning in sheep. *Pathol Vet* 6(5):413-423.
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- Van Kampen KR, James LF (1971) Ovarian and placental lesions in sheep from ingesting locoweed (*Astragalus lentiginosus*). *Vet Pathol* 8(3):193-199.
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- Vasey G (1874) Plants poisonous to cattle in California. *U S Dep Agric Rep* 1874:159-160.
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- Warren CD, Bugge B, Daniel PF, et al. (1989) Locoweed toxicosis in sheep: Oligosaccharides accumulated in fetal and maternal tissues. In: James LF, Elbein AD, Molyneux RJ, et al. (eds.) Swainsonine and related glycosidase inhibitors. Iowa State Univ Press. Ames, Iowa. pp. 344-359.
- Warren CD, Sadeh S, Daniel PF, et al. (1983) Induced mannosidosis-excretion of oligosaccharides by locoweed-intoxicated sheep. *FEBS Lett* 163(1):99-103.

***asTr ag al us l en Tig ino sus*** Douglas ex Hook.  
var. *diphysus* (A. Gray) M. E. Jones [Fabaceae]

*Synonyms:*

*a stragalus diphysus* A. Gray; *a stragalus macdougali* E. Sheld.; *c ystium diphysum* (A. Gray) Rydb.

*Common Names:*

blue locoweed; freckled milk vetch; rattleweed; speckled milk vetch; spotted locoweed; tall locoweed

*Citations:*

- Marsh CD (1919) The locoweed disease. *U S Dep Agric Farmers Bull #1054*:24 pp.
- Pfister JA; Stegelmeier BL; Gardner DR; et al. (2003) Grazing of spotted locoweed (*Astragalus lentiginosus*) by cattle and horses in Arizona. *J Anim Sci* 81:2285-2293.

***asTr ag al us l en Tig ino sus*** Douglas ex Hook.  
var. *wahweapensis* S. L. Welsh [Fabaceae]

*Common Names:*

spotted locoweed; Wahweap milk vetch

*Citations:*

- Ralphs MH, James LF, Nielsen DB, et al. (1988) Cattle grazing Wahweap milkvetch in southeastern Utah. *J Anim Sci* 66(12):3124-3130.

*Astragalus lusitanicus* Lam. = *Erophaca baetica* (L.) Boiss.

*Astragalus macdougali* E. Sheld. = *Astragalus lentiginosus* Douglas ex Hook. var. *diphysus* (A. Gray) M. E. Jones

***asTr ag al us Mic h au x ii*** (Kuntze) F. J. Herm.  
[Fabaceae]

*Synonyms:*

*a stragalus glaber* Michx.; *Tium michauxii* (Kuntze) Rydb.

*Common Names:*

Michaux's-milk vetch; poison vetch

*Citations:*

- Duncan WH, Piercy PL, Starling RJ (1955) Toxicological studies of southeastern plants. I. Leguminosae. *Econ Bot* 9(3):243-255.
- Williams MC, Yost GS, Stermitz FR (1977) Miserotoxin, a toxic compound in *Astragalus michauxii*. *Phytochemistry* 16(9):1438-1439.

***asTr ag al us M is e r*** Douglas ex Hook.  
[Fabaceae]

*Synonyms:*

*a stragalus amphidoxus* Blank.

*Common Names:*

timber milk vetch; weedy milk vetch

*Citations:*

- James LF, Hartley WJ, Williams MC, et al. (1980) Field and experimental studies in cattle and sheep poisoned by nitro-bearing *Astragalus* or their toxins. *Am J Vet Res* 41(3):377-382.
- Williams MC, Van Kampen KR, Norris FA (1969) Timber milkvetch poisoning in chickens, rabbits, and cattle. *Am J Vet Res* 30(12):2185-2190.

*asTr ag al us Miser* Douglas ex Hook. var. *hylophilus* (Rydb.) Barneby [Fabaceae]

*Synonyms:*

*a stragalus hylophilus* (Rydb.) A. Nelson

*Common Names:*

forest milk vetch; green timber milk vetch; timber milk vetch; Yellowstone milk vetch

*Citations:*

Anonymous (1933) Investigation of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1933:34-35.  
Newsom IE, Cross F, McCrory BR, et al. (1936) Timber milk vetch as a poisonous plant. Colorado Agric Exp Sta Bull #425:42 pp.

*asTr ag al us Miser* Douglas ex Hook. var. *oblongifolius* (Rydb.) Cronquist [Fabaceae]

*Common Names:*

poison vetch; Rydberg's-weedy milk vetch; timber milk vetch; Wasatch milk vetch

*Citations:*

Williams MC (1989) Toxicological investigations on Toano, Wasatch, and stinking milkvetches. J Range Manag 42(5):366-368.  
Williams MC, Binns W (1967) Toxicity of *Astragalus miser* Dougl., var. *oblongifolius* (Rydb.) Cronquist. Weeds 15(4):359-362.

*asTr ag al us Miser* Douglas ex Hook. var. *serotinus* (A. Gray ex J. G. Cooper) Barneby [Fabaceae]

*Synonyms:*

*a stragalus decumbens* (Nutt. ex Torr. & A. Gray) A. Gray var. *serotinus* (A. Gray ex J. G. Cooper) M. E. Jones; *a stragalus palliseri* A. Gray; *a stragalus serotinus* A. Gray ex J. G. Cooper

*Common Names:*

Columbia milk vetch; Cooper's-milk vetch; late locoweed; late milk vetch; Palliser poison vetch; timber milk vetch

*Citations:*

Majak W, Neufeld R, Corner J (1980) Toxicity of *Astragalus miser* var. *serotinus* to the honeybee. J Agric Res 19(3):196-199.  
Mosher GA, Krishnamurti CR, Kitts WD (1971) Physiological effects of timber milk vetch, *Astragalus miser* var. *serotinus*, on sheep. Can J Anim Sci 51(Aug):465-474.  
Nicholson HH (1963) The treatment of timber milk-vetch poisoning among cattle and sheep. Can J Anim Sci 43(2):237-240.

*asTr ag al us Moll iss iMus* Torr. var. *earlei* (Greene ex Rydb.) Tidestr. [Fabaceae]

*Synonyms:*

*a stragalus earlei* Greene ex Rydb.

*Common Names:*

Big Bend locoweed; Earle's-locoweed; garbancillo

*Citations:*

Anonymous (1931) Investigation of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1931:56-57.  
Mathews FP (1932) Locoism in domestic animals. Texas Agric Exp Sta Bull #456:28 pp.

*asTr ag al us Moll iss iMus* Torr. var. *mollissimus* [Fabaceae]

*Synonyms:*

*a stragalus mollissimus* Torr.; *a stragalus simulans* Cockerell

*Common Names:*

crazyweed; locoweed; purple locoweed; Texas locoweed; woolly locoweed

*Citations:*

Crawford AC (1908) Laboratory work on loco-weed investigations. U S Dep Agric Bur Plant Indus Bull #121(Part 3):39-40.  
James LF, Van Kampen KR (1971) Acute and residual lesions of locoweed poisoning in cattle and horses. J Am Vet Med Assoc 158(5):614-618.  
Kirkpatrick JG, Burrows GE (1990) Locoism in horses. Vet Hum Toxicol 32(2):168-169.  
Klench JP (1888) Rattleweed or loco-disease. Am Vet Rev 12:395-402.  
Marsh CD (1908) Results of loco-weed investigations in the field. U S Dep Agric Bur Plant Indus Bull #121(Part 3):37-38.  
Marsh CD (1909) The locoweed disease of the plains. U S Dep Agric Bur Anim Indus Bull #112:130 pp.  
Marsh CD (1919) The locoweed disease. U S Dep Agric Farmers Bull #1054:24 pp.  
Marshall HT (1904) Loco-weed disease of sheep. Bull Johns Hopkins Hosp 15(158):181-182.  
McIlwraith CW, James LF (1982) Limb deformities in foals associated with ingestion of locoweed by mares. J Am Vet Med Assoc 181(3):255-258.  
Oehme FW, Bailie WE, Hulbert LC (1968) *Astragalus mollissimus* (locoweed) toxicosis of horses in western Kansas. J Am Vet Med Assoc 152(3):271-278.  
Peters AT, Sturdevant LB (1908) Loco weed poisoning in horses. Nebraska Agric Exp Sta Annu Rep 21:74-107.  
Stalker M (1886) The "Loco" plant and its effect on animals. U S Dep Agric Bur Anim Indus Annu Rep 3:271-276.  
Stegelmeier BL, Molyneux RJ, Elbein AD, et al. (1995) The lesions of locoweed (*Astragalus mollissimus*), swainsonine, and castanospermine in rats. Vet Pathol 32(3):289-298.  
Stegelmeier BL, Molyneux RJ, James LF (1994) The pathology of swainsonine and locoweed (*Astragalus mollissimus*) in rodents. Vet Pathol 31:620.  
Stegelmeier BL, Ralphs MH, Gardner DR, et al. (1994) Locoweed intoxication in range cattle and sheep: Serum  $\alpha$ -mannosidase activity and clinicopathologic alterations. In: Colegate SM, Dorling PR (eds.) Plant-associated toxins. Agricultural, phytochemical and ecological aspects. CABI. New York. pp. 501-506.

Stegelmeier BL, Ralphs MH, Gardner DR, et al. (1994) Serum  $\alpha$ -mannosidase activity and the clinicopathologic alterations of locoweed (*Astragalus mollissimus*) intoxication in range cattle. *J Vet Diagn Invest* 6(4):473-479.

*asTr ag al us Mo ll is si Mus* Torr. var. thompsoniae (S. Watson) Barneby [Fabaceae]

*Synonyms:*

*a stragalus bigelovii* A. Gray; *a stragalus thompsoniae* S. Watson

*Common Names:*

Thompson's-woolly locoweed

*Citations:*

Buck WB, James LF, Binns W (1961) Changes in serum transaminase activities associated with plant and mineral toxicity in sheep and cattle. *Proc Am Coll Vet Toxicol* 1961:13-24.

Buck WB, James LF, Binns W (1961) Changes in serum transaminase activities associated with plant and mineral toxicity in sheep and cattle. *Cornell Vet* 51(Oct):568-585.

*Astragalus nigrescens* (Hook.) A. Gray = *Astragalus tenellus* Pursh

*Astragalus palliseri* A. Gray = *Astragalus miser* Douglas ex Hook. var. *serotinus* (A. Gray ex J. G. Cooper) Barneby

*asTr ag al us pra elongus* E. Sheld. [Fabaceae]

*Synonyms:*

*a stragalus recedens* (Rydb.) Ced. Porter; *jonesiella recedens* Rydb.

*Common Names:*

stinking milk vetch; straight-stem locoweed

*Citations:*

Baker DC, James LF, Hartley WJ, et al. (1989) Toxicosis in pigs fed selenium-accumulating *Astragalus* plant species or sodium selenate. *Am J Vet Res* 50(8):1396-1399.

Hartley WJ, James LF, Broquist H, et al. (1985) Pathology of experimental locoweed and selenium poisoning in pigs. In: Seawright AA, Hegarty MP, James LF, et al. (eds.) *Plant toxicology*. Queensland Poisonous Plant Committee. Yeerongpilly. Queensland. pp. 141-149.

James LF, Smart RA, Shupe JL, et al. (1982) Suspected phytogenic selenium poisoning in sheep. *J Am Vet Med Assoc* 180(12):1478-1481.

Williams MC (1989) Toxicological investigations on Toano, Wasatch, and stinking milkvetches. *J Range Manag* 42(5):366-368.

*asTr ag al us p Te ro c ar pus* S. Watson [Fabaceae]

*Common Names:*

wing milk vetch

*Citations:*

James LF, Hartley WJ, Williams MC, et al. (1980) Field and experimental studies in cattle and sheep poisoned by nitro-bearing *Astragalus* or their toxins. *Am J Vet Res* 41(3):377-382.

Williams MC, James LF (1974) Toxicity of several nitrite-bearing *Astragalus* species. *Proc West Soc Weed Sci* 27:4.

Williams MC, James LF (1975) Toxicity of nitro-containing *Astragalus* to sheep and chicks. *J Range Manag* 28(4):260-263.

*asTr ag al us pu ben Tis si Mus* Torr. & A. Gray [Fabaceae]

*Common Names:*

Green River milk vetch; locoweed

*Citations:*

Balls LD, James LF (1973) Effect of locoweed (*Astragalus* spp.) on reproductive performance of ewes. *J Am Vet Med Assoc* 162(4):291-292.

Buck WB, James LF, Binns W (1961) Changes in serum transaminase activities associated with plant and mineral toxicity in sheep and cattle. *Proc Am Coll Vet Toxicol* 1961:13-24.

Buck WB, James LF, Binns W (1961) Changes in serum transaminase activities associated with plant and mineral toxicity in sheep and cattle. *Cornell Vet* 51(Oct):568-585.

James LF, Bennett KL, Parker KG, et al. (1968) Loco plant poisoning in sheep. *J Range Manag* 21(6):360-365.

James LF, Binns W (1967) Blood changes associated with locoweed poisoning. *Am J Vet Res* 28(125):1107-1110.

James LF, Keeler RF, Binns W (1969) Sequence in the abortive and teratogenic effects of locoweed fed to sheep. *Am J Vet Res* 30(3):377-380.

James LF, Shupe JL, Binns W, et al. (1967) Abortive and teratogenic effects of locoweed on sheep and cattle. *Am J Vet Res* 28(126):1379-1388.

James LF, Van Kampen KR, Hartley WJ (1970) Comparative pathology of *Astragalus* (locoweed) and Swainsona poisoning in sheep. *Pathol Vet* 7(2):116-125.

James LF, Van Kampen KR, Johnson AE (1970) Physiopathologic changes in locoweed poisoning of livestock. *Am J Vet Res* 31(4):663-672.

Van Kampen KR, James LF (1969) Pathology of locoweed poisoning in sheep. *Pathol Vet* 6(5):413-423.

*Astragalus recedens* (Rydb.) Ced. Porter = *Astragalus praelongus* E. Sheld.

*Astragalus serotinus* A. Gray ex J. G. Cooper = *Astragalus miser* Douglas ex Hook. var. *serotinus* (A. Gray ex J. G. Cooper) Barneby

*asTr ag al us sil iqu o sus* Boiss. [Fabaceae]

*Citations:*

Williams MC, James LF, Bleak AT (1976) Toxicity of introduced nitro-containing *Astragalus* to sheep, cattle, and chicks. *J Range Manag* 29(1):30-33.

*Astragalus simulans* Cockerell = *Astragalus mollissimus* Torr. var. *mollissimus*

**as** *Tragalus Tenellus* Pursh [Fabaceae]*Synonyms:*

*a stragalus nigrescens* (Hook.) A. Gray; *b omalobus clementis* Rydb.; *b omalobus multiflorus* (Pursh) Torr. & A. Gray; *b omalobus stipitatus* Rydb.; *b omalobus strigulosus* Rydb.

*Common Names:*

pulse milk vetch

*Citations:*

Anonymous (1934) Investigation of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1934:38.

**as** *Tragalus Tetrapterus* A. Gray [Fabaceae]*Common Names:*

four-wing milk vetch; poison vetch

*Citations:*

Marsh CD, Clawson AB (1920) *Astragalus tetrapterus*, a new poisonous plant of Utah and Nevada. U S Dep Agric Circ #81:6 pp.  
Williams MC, James LF (1975) Toxicity of nitro-containing *Astragalus* to sheep and chicks. J Range Manag 28(4):260-263.

*Astragalus thompsoniae* S. Watson = *Astragalus mollissimus* Torr. var. *thompsoniae* (S. Watson) Barneby

**as** *Tragalus Toanus* M. E. Jones [Fabaceae]*Common Names:*

Toano milk vetch

*Citations:*

Williams MC (1989) Toxicological investigations on Toano, Wasatch, and stinking milkvetches. J Range Manag 42(5):366-368.  
Williams MC, James LF (1975) Toxicity of nitro-containing *Astragalus* to sheep and chicks. J Range Manag 28(4):260-263.

**as** *Tragalus wootonii* E. Sheld. [Fabaceae]*Common Names:*

bladderpod locoweed; garbancillo; rattleweed; western locoweed; Wooton's-milk vetch

*Citations:*

Anonymous (1931) Investigation of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1931:56-57.  
James LF, Van Kampen KR (1974) Effect of protein and mineral supplementation on potential locoweed (*Astragalus* spp.) poisoning in sheep. J Am Vet Med Assoc 164(10):1042-1043.  
Mathews FP (1932) Locoism in domestic animals. Texas Agric Exp Sta Bull #456:5-28.  
Nelson BK, James LF, Sharma RP, et al. (1977) Subtle post-natal effects of locoweed in rats. Toxicol Appl Pharmacol 41(1):139-140.  
Nelson BK, James LF, Sharma RP, et al. (1980) Locoweed embryotoxicity in rats. Clin Toxicol 16(2):149-166.

Staley EE (1978) An approach to treatment of locoism in horses. Vet Med Small Anim Clin 73(9):1205-1206.

**as** *Troalepis cochisensis* (Goodd.) D. M. Benham & Windham [Pteridaceae]*Synonyms:*

*n otholaena sinuata* (Lag. ex Sw.) Kaulf. var. *cochisensis* (Goodd.) Weath

*Common Names:*

cloak fern; false cloak fern; jimmy fern

*Citations:*

Mathews FP (1941) Poisonous plants in the Davis Mountains. Texas Agric Exp Sta Annu Rep 54:93.  
Mathews FP (1942) Fern (*Notholaena sinuata*, var. *crenata*) poisoning in sheep, goats, and cattle - The so-called "jimmies" of the Trans-Pecos. Texas Agric Exp Sta Bull #611:5-15.  
Mathews FP (1945) A comparison of the toxicity of *Notholaena sinuata* and *N. sinuata* var. *cochisensis*. Rhodora 47(564):393-395.

**as** *Troani Murundeuva* (Allemão) Engl. [Anacardiaceae]*Citations:*

Vilar MD, Diógenes MJ, Vilar JL, et al. (2004) Contact dermatitis associated with *Astronium urundeuva* (Allemão) Engl., a traditional medicinal plant from Brazil. Contact Dermatitis 51(5-6):311.

**a** *Talayah miglaucana* (F. Muell.) F. Muell. ex Benth. [Sapindaceae]*Common Names:*

whitewood

*Citations:*

McConnell JD, Barnes JE (1956) The toxicity of the fruits of *Atalaya hemiglauca* ("Whitewood") for horses. Aust Vet J 32(Apr):74-76.  
Murnane D (1927) "Walkabout," or Kimberley horse disease. J CSIRO Aust 1:168-173.  
Murnane D (1929) Kimberley horse disease. J CSIRO Aust 2:110-111.  
Murnane D (1953) The toxicity of *Atalaya hemiglauca* (whitewood) for horses. Aust Vet J 29(Jul):188-190.  
Murnane D, Ewart AJ (1928) Kimberley horse disease (walk-about disease). Aust CSIRO Bull #36:61 pp.  
Rose AL, Gardner CA, McConnell JD, et al. (1957) Field and experimental investigation of "walk-about" disease of horses (Kimberly horse disease) in Northern Australia. *Crotalaria* poisoning in horses. Part II. Aust Vet J 33(Mar):49-62.  
Whittem JH (1968) Experimental whitewood, *Atalaya hemiglauca*, poisoning in the horse. Aust Vet J 44(Sep):426.

atarillal -see- *Ammi majus* L.

***aTeleiaglazioveana*** Baill. [Fabaceae]*Citations:*

- García y Santos MC, Schild AL, Barros SS, et al. (2004) Lesões perinatais em bovinos na intoxicação experimental por *Ateleia glazioviana* (Leg. Papilionoideae). *Pesq Vet Bras* 24(4):178-184.
- Gava A, Barros CS (2001) Field observations of *Ateleia glazioviana* poisoning in cattle in southern Brazil. *Vet Hum Toxicol* 43(1):37-41.
- Gava A, Barros CS, Pilati C, et al. (2001) Intoxicação por *Ateleia glazioviana* (Leg. Papilionoideae) em bovinos. *Pesq Vet Bras* 21(2):49-59.
- Raffi MB, Barros RR, Braganca JF, et al. (2004) The pathogenesis of reproductive failure induced in sheep by the ingestion of *Ateleia Glazioviana*. *Vet Hum Toxicol* 46(5):233-238.
- Stigger AL, Barros CS, Langohr IM, et al. (2001) Intoxicação experimental por *Ateleia glazioviana* (Leg. Papilionoideae) em ovinos. *Pesq Vet Bras* 21(3):98-108.

***aThanasia trifurcata*** (L.) L. [Asteraceae]*Common Names:*

klaaslouwbossie; kouterbossie

*Citations:*

- Kellerman TS, Coetzer JA, Schneider DJ, et al. (1983) Photosensitivity in South Africa. III. Ovine hepatogenous photosensitivity caused by the plant *Athanasia trifurcata* L. (Asteraceae). *Onderstepoort J Vet Res* 50(1):45-53.

atis –see– *Annona squamosa* L.

Atlasholz –see– *Chloroxylon swietenia* DC.

*Attractylis gummifera* L. *Chamaeleon gummifera* (L.) Cass.

***aTriplexanescens*** (Pursh) Nutt. [Chenopodiaceae]*Common Names:*

chamiza; four-wing saltbush; wingscale

*Citations:*

- Fleming CE (1920) Poisonous range plants. Nevada Agric Exp Sta Annu Rep 1919:39-43.
- James LF, Smart RA, Shupe JL, et al. (1982) Suspected phytogenic selenium poisoning in sheep. *J Am Vet Med Assoc* 180(12):1478-1481.

***aTriplexconfertifolia*** (Torr. & Frem.) S. Watson [Chenopodiaceae]*Common Names:*

shadscale

*Citations:*

- Fleming CE, Miller MR, Vawter LR, et al. (1931) Poisonous range plants. Nevada Agric Exp Sta Annu Rep #1928:21-22.

***aTriplexhorTensis*** L. [Chenopodiaceae]*Common Names:*

garden orache; Gartenmelde; mountain orach; orache; orashe; Wilder Spinat; Zuckermelde

*Citations:*

- Cheeke PR, Carlsson R (1978) Evaluation of several crops as sources of leaf meal: Composition, effect of drying procedure, and rat growth response. *Nutr Rep Int* 18(4):465-473.
- Tyszlukiewicz D, Żelazowski K (1964) Zmiany skórne wywołane spożyciem łąboby ogrodowej. *Pol Tyg Lek (Wars)* 19(30):1166-1167.

***aTriplexpatala*** L. [Chenopodiaceae]*Common Names:*

orache

*Citations:*

- Scheuer-Karpin R (1948) Poisoning by food plants. *Lancet* 254(Apr 10):574-575.

***aTriplexrosea*** L. [Chenopodiaceae]*Common Names:*

red orache; redscale; Rosenmelde

*Citations:*

- Fleming CE (1920) Poisonous range plants. Nevada Agric Exp Sta Annu Rep 1919:39-43.

***aTropabelladonna*** L. [Solanaceae]*Common Names:*

Asthmador; banewort; belladone; belladonna; black cherry; daftberry; deadly nightshade; death's-herb; dwale; dwayberry; galnebaer; great morel; morelle furieuse; naughty-man's-cherry; nettleberry; poison blackcherry; sleeping nightshade; Tollkirsche; Waldnachtschatten; Wolfskirsche

*Citations:*

- Anonymous (1846) Deaths from nightshade berries. *Lancet* 2:251-252.
- Anonymous (1846) Poisoning with the deadly nightshade. *Lancet* 2:280.
- Anonymous (1948) Deadly nightshade poisoning. *Lancet* 2(Sep 25):513-514.
- Anonymous (1948) Nightshade poisoning. *Lancet* 2(Sep 11):438.
- Çaksen T, Odabaş D, Akbayram S, et al. (2003) Deadly nightshade (*Atropa belladonna*) intoxication: An analysis of 49 children. *Hum Exp Toxicol* 22(12):665-668.
- Cummins BM, Obetz SW, Wilson MR Jr (1968) Belladonna poisoning as a facet of psychodelia. *JAMA* 204(11):1011.
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- Gabel MC (1968) Purposeful ingestion of belladonna for hallucinatory effects. *J Pediatr* 72(6):864-866.
- Galizia EJ (1983) Clinical curio: Hallucinations in elderly tea drinkers. *Br Med J* 287(Oct 1):979.
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- Hartmeier SH, Steurer J (1996) Mydriasis, Tachykardie. *Schweiz Rundsch Med Prax* 85(15):495-498.
- Joll ME (1916) Three cases of belladonna poisoning. *Lancet* 2(Oct 7):647.
- Joshi P, Wicks AC, Munshi SK (2003) Recurrent autumnal psychosis. *Postgrad Med J* 79(930):239-240.

- Koff M (1966) Poisoning from ingestion of asthma "powders." JAMA 198(9):1034.
- Lange A, Toft P (1990) Forgiftning med galnebær, Atropa belladonna. Ugeskr Laeger 152(15):1096.
- L'Chrer F, Kaiser R (1999) Biogene Suchtmittel. Neue Konsumgewohnheiten bei jungen Abhängigen? Nervenarzt 70(11):1029-1033.
- Minors EH (1948) Five cases of belladonna poisoning. Br Med J 2(Sep 11):518-519.
- Muller DJ (1967) Unpublicized hallucinogens. The dangerous belladonna alkaloids. JAMA 202(7):650-651.
- Northall FS, Dauncey EA, Butler JM (2003) An overview of plant and fungal poisonings in the UK, and some interesting cases. J Toxicol Clin Toxicol 41(4):518-519.
- Pestalozzi BC, Caduff F (1986) Gruppenvergiftung mit Tollkirschentee. Schweiz Med Wochenschr 116(27-28):924-926.
- Plackova S, Caganova B (1998) Acute intoxications by mushrooms and plants in Slovakia. J Toxicol Clin Toxicol 36(5):452-453.
- Schneider R, Lutum R, Kintz P, et al. (1996) Plasma and urine concentrations of atropine after the ingestion of cooked deadly nightshade berries. J Toxicol Clin Toxicol 34(1):113-117.
- Schvartsman S, Marcondes E (1965) Intoxicações acidentais agudas na infância. Revisão de 208 casos. Rev Paul Med 66(1):24-39.
- Smith HC, Taussig RA, Peterson PC (1956) Deadly nightshade poisoning in swine. Case reports of two herds. J Am Vet Med Assoc 129(Aug 1):116-117.
- Southgate HJ, Egerton M, Dauncey EA (2000) Lessons to be learned: A case study approach. Unseasonal severe poisoning of two adults by deadly nightshade (Atropa belladonna). J R Soc Health 120(2):127-130.
- Testasecca D, Caputi C, Pavoni PA (1978) Su di un caso di avvelenamento da bacche di belladonna. Clin Ter 86(3):277-280.
- Tioasa GG, Pavliuk VT (1994) [Emergency care and intensive therapy in acute poisonings by belladonna berries.] Voen Med Zh 2(2):38-39.
- Tita B, Bolle P, Martinoli L, et al. (1988) A comparative study of Atropa belladonna and atropine on an animal model of urinary retention. Pharmacol Res Commun 20(Suppl 5):55-58.
- Trabattoni G, Visintini D, Terzano GM, et al. (1984) Accidental poisoning with deadly nightshade berries: A case report. Hum Toxicol 3(6):513-516.
- Wilcox WP Jr (1967) More cases of atropinism. N Engl J Med 277(22):1209.

**aTTal e a s p e c i o s a** Mart. ex Spreng. [Arecaceae]

*Synonyms:*

*o r b i g n y a p h a l e r a t a* Mart.

*Common Names:*

babassu

*Citations:*

- Gaitan E, Cooksey RC, Legan J, et al. (1994) Antithyroid effects in vivo and in vitro of babassu and mandioca: A staple food in goiter areas of Brazil. Eur J Endocrinol 131(21):138-144.

aubergine –see– *Solanum melongena* L.

aucuba –see– *Aucuba japonica* Thunb.

**a u c u b a j a p o n i c a** Thunb. [Garryaceae]

*Common Names:*

aucuba; blotch-leaf laurel; gold-dust plant; gold-leaf plant; Japanese aucuba; Japanese laurel; spotted laurel; variegated laurel

*Citations:*

- Leveau AM, Durand M, Paris RR (1979) Sur la toxicite des fruits de l'Aucuba japonica (Cornacees). Plantes Med Phytotherap 13(3):199-204.

aulne noir –see– *Frangula alnus* Mill.

auricula –see– *Primula auricula* L.

Ausdauerndes Bingelkraut –see– *Mercurialis perennis* L.

Australian asthma herb –see– *Chamaesyce hirta* (L.) Millsp.

Australian flame tree –see– *Sterculia foetida* L.

Australian bean tree –see– *Castanospermum australe* A. Cunn. & C. Fraser ex Hook.

Australian black bean tree –see– *Castanospermum australe* A. Cunn. & C. Fraser ex Hook.

Australian blackwood –see– *Acacia melanoxylon* R. Br.

Australian bush nut –see– *Macadamia integrifolia* Maiden & Betche; *Macadamia tetraphylla* L. A. S. Johnson

Australian cabbage –see– *Alocasia macrorrhizos* (L.) G. Don

Australian finger cherry –see– *Rhodomyrtus macrocarpa* Benth.

Australian indigo –see– *Indigofera australis* Willd.

Australian ivy palm –see– *Schefflera actinophylla* (Endl.) Harms

Australian nettle –see– *Dendrocnide moroides* (Wedd.) Chew

Australian nut palm –see– *Cycas revoluta* Thunb.

Australian phalaris –see– *Phalaris aquatica* L.

Australian pine –see– *Casuarina cristata* Miq.; *Casuarina equisetifolia* L.

Australian poison bush –see– *Gastrolobium grandiflorum* F. Muell.

Australian silk oak –see– *Grevillea robusta* A. Cunn. ex R. Br.

Australian snakeweed –see– *Chamaesyce hirta* (L.) Millsp.

Australian tea tree –see– *Melaleuca alternifolia* (Maiden & Betche) Cheel

Australian umbrella tree –see– *Schefflera actinophylla* (Endl.) Harms

Australische Brennessel –see– *Dendrocnide moroides* (Wedd.) Chew

Austrian pea –see– *Pisum sativum* L.

autumn adonis –see– *Adonis annua* L.

autumn crocus –see– *Colchicum autumnale* L.



autumn sneezeweed –see– *Helenium autumnale* L.

avasa –see– *Tephrosia purpurea* (L.) Pers.

ave grace –see– *Ruta graveolens* L.

aveia –see– *Avena sativa* L.

aveia louca –see– *Phalaris angusta* Nees ex Trin.

aveia-de-sangue –see– *Phalaris angusta* Nees ex Trin.

avellana-purgante-de-Santo Domingo –see– *Jatropha multifida* L.

### ***avenasativa* L. [Poaceae]**

#### *Common Names:*

aveia; Hafer; oats

#### *Citations:*

- Allen AL, Townsend HG, Doige CE (1998) Ingestion of nitrate-containing plants as a possible risk factor for congenital hypothyroidism in foals. In: Garland T, Barr AC (eds.) Toxic plants and other natural toxicants. CABI. New York. pp. 334-338.
- Bradley WB, Beath OA, Eppson HF (1939) Oat hay poisoning. *Science* 89(Apr 21):365.
- de Paz Arranz S, Pérez Montero A, Zapatero Remón L, et al. (2002) Allergic contact urticaria to oatmeal. *Allergy* 57(12):1215.
- Dempster JG (1981) Contact dermatitis from bran and oats. *Contact Dermatitis* 7(2):122.
- Newsom IE, Stout EN, Thorp F Jr, et al. (1937) Oat hay poisoning. *J Am Vet Med Assoc* 90(43):66-75.
- Sippel WL, Burnside JE (1954) Oat dermatitis. *Georgia Vet* 6(2):3-4.
- Solomons B (1971) Sensitization to oats and barley. *Contact Dermatol Newsl* 10(Jul):231.
- Thorp F Jr (1938) Further observations on oat hay poisoning. *J Am Vet Med Assoc* 92:159-170.

averil –see– *Narcissus pseudonarcissus* L.

### ***averrhoacarambola* L. [Oxalidaceae]**

#### *Common Names:*

star fruit

#### *Citations:*

- Chang CH, Yeh JH (2004) Non-convulsive status epilepticus and consciousness disturbance after star fruit (*Averrhoa carambola*) ingestion in a dialysis patient. *Nephrology (Carlton)* 9(6):362-365.
- Chang CT, Chen YC, Fang JT, et al. (2002) Star fruit (*Averrhoa carambola*) intoxication: An important cause of consciousness disturbance in patients with renal failure. *Ren Fail* 24(3):379-382.
- Neto MM (1998) Intoxication by star fruit (*Averrhoa carambola*) in six dialysis patients? *Nephrol Dial Transplant* 13(3):570-572.
- Neto MM, da Costa JA, Garcia-Cairasco N, et al. (2003) Intoxication by star fruit (*Averrhoa carambola*) in 32 uraemic patients: Treatment and outcome. *Nephrol Dial Transplant* 18(1):120-125.
- Tse KC, Yip PS, Lam MF, et al. (2003) Star fruit intoxication in uraemic patients: Case series and review of the literature. *Intern Med J* 33(7):314-316.

avocado –see– *Persea americana* Mill. var. *americana*

avocado pear –see– *Persea americana* Mill. var. *americana*

avordiré –see– *Turraeanthus africanus* (Welw. ex C. DC.) Pellegr.

awa –see– *Piper methysticum* G. Forst.

axwort –see– *Securigera varia* (L.) Lassen

ayahuasca –see– *Banisteriopsis caapi* (Spruce ex Griseb.) C. V. Morton

ayahuasca roja –see– *Banisteriopsis caapi* (Spruce ex Griseb.) C. V. Morton

ayan –see– *Distemonanthus benthamianus* Baill.

### ***azadirachta indica* A. Juss. [Meliaceae]**

#### *Common Names:*

Chinese tallow tree; margosa tree; neem; neempathi; nim tree; nimb

#### *Citations:*

- Ali BH (1987) The toxicity of *Azadirachta indica* leaves in goats and guinea pigs. *Vet Hum Toxicol* 29(1):16-19.
- Ali BH, Salih AM (1982) Suspected *Azadirachta indica* toxicity in a sheep. *Vet Rec* 111(21):494.
- Bhandari DS, Joshi MS (1974) The effect of feeding deoiled neem cake on health of sheep. *Indian Vet J* 51(Sep-Oct):659-660.
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- Ibrahim IA, Omer SA, Ibrahim FH, et al. (1992) Experimental *Azadirachta indica* toxicosis in chicks. *Vet Hum Toxicol* 34(3):221-224.
- Joshi AR, Ahamed RN, Pathan KM, et al. (1996) Effect of *Azadirachta indica* leaves on testis and its recovery in albino rats. *Indian J Exp Biol* 34(11):1091-1094.
- Lai SM, Lim KW, Cheng HK (1990) Margosa oil poisoning as a cause of toxic encephalopathy. *Singapore Med J* 31:463-465.
- Rahman MF, Siddiqui MK, Jamil K (2001) Effects of Vepacide (*Azadirachta indica*) on aspartate and alanine aminotransferase profiles in a subchronic study with rats. *Hum Exp Toxicol* 20:243-249.
- Sadagopan VR, Johri TS, Reddy V, et al. (1982) Feeding value of neem seed meal for starter chicks. *Indian Vet J* 59(Jun):462-465.
- Sinniah D, Baskaran G (1981) Margosa oil poisoning as a cause of Reye's syndrome. *Lancet* 1(8218):487-489.
- Sinniah D, Baskaran G, Looi AH, et al. (1982) Reye-like syndrome due to margosa oil poisoning: Report of a case with postmortem findings. *Am J Gastroenterol* 77(3):158-161.

azafran –see– *Crocus sativus* L.

azalea –see– *Rhododendron indicum* (L.) Sweet; *Rhododendron simsii* Planch.

azobe tree –see– *Lophira alata* Banks ex C. F. Gaertn.

azufaifa –see– *Ziziphus jujuba* Mill.

# B

ba dau –see– *Croton tiglium* L.

babassu –see– *Attalea speciosa* Mart. ex Spreng.

babul –see– *Acacia leucophloea* (Roxb.) Willd.

baby rubber plant –see– *Peperomia obtusifolia* (L.) A. Dietr.

baby's-breath –see– *Gypsophila paniculata* L.

## *Baccharidas Tru M Tripl inerviu M* (Less.)

Cabrera [Asteraceae]

### Citations:

Langohr IM, Gava A, Barros CS (2005) Intoxicação por *Baccharidastrum triplinervium* (Asteraceae) em bovinos. *Pesq Vet Bras* 25(4):235-238.

baccharis –see– *Baccharis glomeruliflora* Pers.

## *Baccharis coridifolia* DC. [Asteraceae]

### Common Names:

mio mio; oromerillo; romerillo

### Citations:

Döbereiner J, Rezende AM, Tokarnia CH (1976) Intoxicação experimental por *Baccharis coridifolia* em coelhos. *Pesq Agric Bras Vet* 11(9):27-35.

Rissi DR, Rech RR, Figuera RA, et al. (2005) Intoxicação espontânea por *Baccharis coridifolia* em bovinos. *Pesq Vet Bras* 25(2):111-114.

Rozza DB, Raymundo DL, Corrêa AM, et al. (2006) Intoxicação espontânea por *Baccharis coridifolia* (Compositae) em ovinos. *Pesq Vet Bras* 26(1):21-25.

Ruiz LF (1930) Tres plantas toxicas de la flora Argentina. *Bol Minist Agric Nac Rep Argentina* 29(Mar):45-55.

Tokarnia CH, Döbereiner J (1975) Intoxicação experimental em bovinos por "Mio-Mio," *Baccharis coridifolia*. *Pesq Agric Bras Vet* 10(8):79-97.

Tokarnia CH, Döbereiner J (1976) Intoxicação experimental em ovinos por "Mio-Mio," *Baccharis coridifolia*. *Pesq Agric Bras Vet* 11(9):19-26.

Varaschin MS, Alessi AC (2003) Poisoning of mice by *Baccharis coridifolia*: An experimental model. *Vet Hum Toxicol* 45(1):42-44.

Varaschin MS, Barros CS, Jarvis BB (1998) Intoxicação experimental por *Baccharis coridifolia* (Compositae) em bovinos. *Pesq Vet Bras* 18(2):69-74.

## *Baccharis erigeroides* DC. [Asteraceae]

### Citations:

Andrade SO, Camargo WV, Fernandes N (1963) II. Investigações sobre plantas tóxicas no Estado de São Paulo. *Arq Inst Biol (Sao Paulo)* 30(Oct):189-203.

## *Baccharis glomeruliflora* Pers.

[Asteraceae]

### Common Names:

baccharis; groundsel bush; silverling; southern baccharis

### Citations:

Duncan WH, Piercy PL, Feurt SD, et al. (1957) Toxicological studies of southeastern plants. II. Compositae. *Econ Bot* 11:75-85.

## *Baccharis balimifolia* L. [Asteraceae]

### Common Names:

consumption weed; eastern baccharis; groundsel bush; groundsel tree; salt groundsel; sea myrtle; silverling

### Citations:

Duncan WH, Piercy PL, Feurt SD, et al. (1957) Toxicological studies of southeastern plants. II. Compositae. *Econ Bot* 11:75-85.

Manley GD, Edds GT, Sundlof SF (1982) Cattle deaths from poisonous plant. *Florida Vet J* 11(Dec):20.

*Baccharis megapotamica* Spreng. var. *weirii* (Baker) G. M.

Barroso = *Baccharis megapotamica* Spreng.

## *Baccharis Megapota mica* Spreng.

[Asteraceae]

### Synonyms:

*Baccharis megapotamica* Spreng. var. *weirii* (Baker) G. M. Barroso

### Citations:

Driemeier D, Cruz C, Loretti A (2000) *Baccharis megapotamica* var. *weirii* poisoning in Brazilian cattle. *Vet Hum Toxicol* 42(4):220-221.

Tokarnia CH, Peixoto PV, Gava A, et al. (1992) Intoxicação experimental por *Baccharis megapotamica* var. *megapotamica* e var. *weirii* (Compositae) em bovinos. *Pesq Vet Bras* 12(1-2):19-31.

## *Baccharis pteronioides* DC. [Asteraceae]

### Common Names:

hierba-de-pasmo; yerba-de-pasmo; yerba manza

### Citations:

Marsh CD, Clawson AB, Eggleston WW (1920) *Baccharis pteronioides* as a poisonous plant of the Southwest. *J Am Vet Med Assoc* 57:430-434.

***baccharis Tenocephala* Baker**

[Asteraceae]

*Citations:*

Andrade SO, Camargo WV, Fernandes N (1963) II. Investigações sobre plantas tóxicas no Estado de São Paulo. Arq Inst Biol (Sao Paulo) 30(Oct):189-203.

bachnag –see– *Aconitum napellus* L.Badekraut –see– *Levisticum officinale* W. D. J. Kochbadoh –see– *Ipomoea violacea* L.; *Turbina corymbosa* (L.) Raf.badoh negro –see– *Ipomoea tricolor* Cav.bagin –see– *Derris trifoliata* Lour.bagpod –see– *Sesbania vesicaria* (Jacq.) Elliottbagpod sesbane –see– *Sesbania vesicaria* (Jacq.) Elliottbagpod sesbania –see– *Sesbania vesicaria* (Jacq.) Elliottbagseed –see– *Sesbania vesicaria* (Jacq.) Elliottbahera –see– *Terminalia bellirica* (Gaertn.) Roxb.Bahia –see– *Picradeniopsis oppositifolia* (Nutt.) Rydb.Bahia grass –see– *Paspalum dilatatum* Poir.; *Paspalum notatum* FlüggeBahia oppositifolia (Nutt.) DC. = *Picradeniopsis oppositifolia* (Nutt.) Rydb.Bahia rosewood –see– *Dalbergia nigra* (Vell.) Allemão ex Benth.bajijaolian –see– *Podophyllum pleianthum* Hancebaileya –see– *Baileya multiradiata* Harv. & A. Gray ex Torr.***baileya Multiradiata* Harv. & A. Gray ex**

Torr. [Asteraceae]

*Common Names:*

baileya; cloth-of-gold; desert baileya; desert marigold; many-ray Bailey; paper flower

*Citations:*

Dollahite JW (1960) Desert baileya poisoning in sheep, goats, and rabbits. Texas Agric Exp Sta Prog Rep #2149:4 pp.

Mathews FP (1932) Miscellaneous poisonous plants. Texas Agric Exp Sta Annu Rep 45:11-12.

Mathews FP (1933) The toxicity of *Baileya multiradiata* for sheep and goats. J Am Vet Med Assoc 83(Nov):673-679.

Mathews FP, Schmidt H (1934) Miscellaneous poisonous plants. Texas Agric Exp Sta Annu Rep 47:12-13.

bajijaolian –see– *Podophyllum peltatum* L.bajra –see– *Pennisetum glaucum* (L.) R. Br.bakarai bish –see– *Ageratum conyzoides* L.bakario –see– *Indigofera linnaei* Alibakkain –see– *Melia azedarach* L.balewort –see– *Papaver somniferum* L.***balfourodendronriedelianum* M (Engl.)**

Engl. [Rutaceae]

*Common Names:*

Piquiá marfim

*Citations:*

Freise FW (1936) Vergiftungen durch brasilianische Werkhölzer. II. Jacareúba-Holz und Seidenholz. Sammlung Vergiftungsfallen 7(C33):61-72.

bali bali –see– *Euphorbia tirucalli* L.ball nettle –see– *Solanum carolinense* L.ball nightshade –see– *Solanum carolinense* L.balloon cotton –see– *Gomphocarpus fruticosa* (L.) W. T. Aitonbalsam –see– *Euphorbia drummondii* Boiss.balsam fir –see– *Abies balsamea* (L.) Mill.balsam-of-pine –see– *Pinus sylvestris* L.balsam-of-spruce –see– *Picea abies* (L.) H. Karst.balsam-of-tolu –see– *Myroxylon balsamum* (L.) Harmsbalsam pear –see– *Momordica charantia* L.balsamino –see– *Momordica charantia* L.balubad –see– *Anacardium occidentale* L.balugo –see– *Entada phaseoloides* (L.) Merr.bambatsi grass –see– *Panicum coloratum* L. var. makariense Gooss.bamboo –see– *Bambusa vulgaris* Schrad. ex J. C. Wendl.bambu –see– *Bambusa vulgaris* Schrad. ex J. C. Wendl.***Bambusa vulgaris* Schrad. ex J. C. Wendl.**

[Poaceae]

*Common Names:*

bamboo; bambu; caña brava

*Citations:*

Barbosa JD, Oliveira CM, Duarte MD, et al. (2006) Poisoning of horses by bamboo, *Bambusa vulgaris*. J Equine Vet Sci 26 (9):393-398.

Schiff BL (1951) Contact dermatitis caused by bamboo. Arch Derm Syphilol 64(1):66-67.

ban –see– *Quercus leucotrichophora* A. Camusbanana –see– *Musa xparadisiaca* L.Banane –see– *Musa xparadisiaca* L.bandera –see– *Euphorbia pulcherrima* Willd. ex Klotzschbandjiebos –see– *Tylecodon wallichii* (Harv.) Toelkenbaneberry –see– *Actaea rubra* (Aiton) Willd.banewort –see– *Atropa belladonna* L.Bangar nut –see– *Sterculia foetida* L.Bangkok teak –see– *Tectona grandis* L. f.bangor nut –see– *Sterculia foetida* L.

***Banisteriopsis caapi*** (Spruce ex Griseb.) C. V. Morton [Malpighiaceae]

*Synonyms:*

***banisteriopsis inebrians*** C. V. Morton

*Common Names:*

ayahuasca; ayahuasca roja; caapi; yage

*Citations:*

Flores FA, Lewis WH (1978) Drinking the South American hallucinogenic ayahuasca. *Econ Bot* 32(Apr-Jun):154-156.

Löhrer F, Kaiser R (1999) Biogene Suchtmittel. Neue Konsumgewohnheiten bei jungen Abhängigen? *Nervenarzt* 70(11):1029-1033.

*Banisteriopsis inebrians* C. V. Morton = *Banisteriopsis caapi* (Spruce ex Griseb.) C. V. Morton

***Banisteriopsis longialata*** (Nied.) B. Gates [Malpighiaceae]

*Synonyms:*

***banisteriopsis rusbyana*** (Nied.) C. V. Morton

*Citations:*

Der Marderosian AH, Pinkley HV, Dobbins MF 4th (1968) Native use and occurrence of N,N-dimethyltryptamine in the leaves of *Banisteriopsis rusbyana*. *Am J Pharm* 140(5):137-147.

Flores FA, Lewis WH (1978) Drinking the South American hallucinogenic ayahuasca. *Econ Bot* 32(Apr-Jun):154-156.

*Banisteriopsis rusbyana* (Nied.) C. V. Morton = *Banisteriopsis longialata* (Nied.) B. Gates

Bank's-grevillea –see– *Grevillea banksii* R. Br.

banok –see– *Sarcolobus globosus* Wall.

banucalad nut –see– *Reutealis trisperma* (Blanco) Airy Shaw

***Baptisia alba*** (L.) Vent. [Fabaceae]

*Common Names:*

white wild indigo; wild indigo

*Citations:*

Duncan WH, Piercy PL, Starling RJ (1955) Toxicological studies of southeastern plants. I. Leguminosae. *Econ Bot* 9(3):243-255.

***Baptisia australis*** (L.) R. Br. [Fabaceae]

*Common Names:*

blue false indigo; blue wild indigo; false indigo

*Citations:*

Burrows GE, Schwab RP, Stein LE, et al. (1998) Comparison of the reproductive effects of *Baptisia australis*, *Iva annua* and *Sophora nuttalliana* in rats. In: Garland T, Barr AC (eds.) *Toxic plants and other natural toxicants*. CABI. New York. pp. 297-302.

Hansen AA (1930) Indiana plants injurious to livestock. *Purdue Agric Exp Sta Circ #175:38 pp.*

bar foot –see– *Helleborus foetidus* L.

barba ursului –see– *Equisetum arvense* L.

Barbados aloe –see– *Aloe arborescens* Mill.; *Aloe vera* (L.) Burm. f.

Barbados purging nut –see– *Jatropha curcas* L.

***barbarea vulgaris*** R. Br. [Brassicaceae]

*Common Names:*

bitter water cress; winter cress; yellow rocket

*Citations:*

Hansen AA (1930) Indiana plants injurious to livestock. *Purdue Agric Exp Sta Circ #175:38 pp.*

barbasco - see - *Deguelia ulilis* (A.C.Sm.) A.M.G. Azevedo; *Verbascum thapsus* L.

barbatimão –see– *Stryphnodendron adstringens* (Mart.) anon.; *Stryphnodendron coriaceum* Benth.; *Stryphnodendron obovatum* Benth.

Barbey's-larkspur –see– *Delphinium barbeyi* (Huth) Huth

bardana –see– *Arctium lappa* L.

Bärenfuß –see– *Helleborus foetidus* L.; *Helleborus viridis* L.

Bärenklau –see– *Heracleum mantegazzianum* Sommier & Levier

Bärenlauch –see– *Allium ursinum* L.

barilla –see– *Halogeton glomeratus* (M. Bieb.) C. A. Mey.

barley –see– *Hordeum vulgare* L.

baron's-mercury –see– *Mercurialis annua* L.

barr tree –see– *Sambucus nigra* L.

barra –see– *Terminalia bellirica* (Gaertn.) Roxb.

***Barringtonia acutangula*** (L.) Gaertn. [Lecythidaceae]

*Common Names:*

freshwater mangrove; Indian oak

*Citations:*

Chakraborty DP, Nandy AC, Philipose MT (1972) *Barringtonia acutangula* (L.) Gaertn. as a fish poison. *Indian J Exp Biol* 10(1):78-80.

barseem –see– *Trifolium alexandrinum* L.

baru –see– *Sorghum halepense* (L.) Pers.

Basin goldenrod –see– *Solidago spectabilis* (D. C. Eaton) A. Gray

basket plant –see– *Callisia fragrans* (Lindl.) Woodson

basora cora –see– *Melochia tomentosa* L.

Bassia echinopsila (F. Muell.) F. Muell = *Sclerolaena anisacanthoides* (F. Muell.) Domin

***bassia hyssopifolia*** (Pall.) Kuntze  
[Chenopodiaceae]*Common Names:*

five-hook bassia; smother weed

*Citations:*James LF, Williams MC, Bleak AT (1976) Toxicity of *Bassia hyssopifolia* to sheep. *J Range Manag* 29(4):284-285.***bassia scoparia*** (L.) A. J. Scott  
[Chenopodiaceae]*Synonyms:****kochia scoparia*** (L.) Schrad.*Common Names:*

belvedere; burningbush; fireball; fireweed; kochia; Mexican fireweed; morenita; poor-man's-alfalfa; summer cypress

*Citations:*Coxworth EC, Salmon RE (1972) Kochia seed as a component of the diet of turkey poults: Effects of different methods of saponin removal or inactivation. *Can J Anim Sci* 52(Dec):721-729.Dickie CW, Berryman JR (1979) Polioencephalomalacia and photosensitization associated with *Kochia scoparia* consumption in range cattle. *J Am Vet Med Assoc* 175(5):463-465.Dickie CW, James LF (1983) *Kochia scoparia* poisoning in cattle. *J Am Vet Med Assoc* 183(7):765-768.Galitzer SJ, Oehme FW (1979) Studies of the comparative toxicity of *Kochia scoparia* (L.) Schrad (fireweed). *Toxicol Lett* 3:43-49.Kirkpatrick JG, Helman RG, Burrows GE, et al. (1998) Transient hepatotoxicity in sheep grazing *Kochia scoparia*. In: Garland T, Barr AC (eds.) *Toxic plants and other natural toxicants*. CABI. New York. pp. 504-508.Rankins DL Jr, Smith GS (1991) Nutritional and toxicological evaluations of *Kochia* hay (*Kochia scoparia*) fed to lambs. *J Anim Sci* 69(7):2925-2931.Rankins DL Jr, Smith GS, Hallford DM (1991) Altered metabolic hormones, impaired nitrogen retention, and hepatotoxicosis in lambs fed *Kochia scoparia* hay. *J Anim Sci* 69(7):2932-2940.Rankins DL Jr, Smith GS, Hallford DM (1991) Effects of metoclopramide on steers fed *Kochia scoparia* hay. *J Anim Sci* 69(9):3699-3705.Rankins DL Jr, Smith GS, Hallford DM (1991) Serum constituents and metabolic hormones in sheep and cattle fed *Kochia scoparia* hay. *J Anim Sci* 69(7):2941-2946.Sprowls RW (1981) Problems observed in horses, cattle, and sheep grazing *kochia*. *Proc Am Assoc Vet Lab Diagn* 24:397-405.Thilsted J, Hibbs C, Kiesling H, et al. (1989) *Kochia* (*Kochia scoparia*) toxicosis in cattle: Results of four experimental grazing trials. *Vet Hum Toxicol* 31(1):34-41.bastard anise –see– *Illicium anisatum* L.bastard cabbage –see– *Andira inermis* (W. Wright) Kunth ex DC.bastard clover –see– *Trifolium hybridum* L.bastard feverfew –see– *Parthenium hysterophorus* L.bastard hellebore –see– *Helleborus viridis* L.bastard lentil –see– *Vicia ervilia* (L.) Willd.bastard mahogany –see– *Andira inermis* (W. Wright) Kunth ex DC.; *Dalbergia retusa* Hemsl.bastard nigelle –see– *Agrostemma githago* L.Bastardklee –see– *Trifolium hybridum* L.Bathurst bur –see– *Xanthium spinosum* L.; *Xanthium strumarium* L.bat's-wing fern –see– *Histiopteris incisa* (Thunb.) J. Sm.batu –see– *Croton tiglium* L.baura –see– *Trianthema portulacastrum* L.bay –see– *Laurus nobilis* L.bay laurel –see– *Laurus nobilis* L.be-still tree –see– *Thevetia peruviana* (Pers.) K. Schum.beach apple –see– *Hippomane mancinella* L.beach bean –see– *Canavalia rosea* (Sw.) DC.beach laurel –see– *Leucothoe davisiae* Torr. ex A. Graybead tree –see– *Melia azedarach* L.beaked nightshade –see– *Solanum rostratum* Dunalbean –see– *Phaseolus vulgaris* L.bean caper –see– *Zygophyllum fabago* L.bean tree –see– *Castanospermum australe* A. Cunn. & C. Fraser ex Hook.; *Laburnum anagyroides* Medik.bean trefoil –see– *Laburnum anagyroides* Medik.bear corn –see– *Veratrum viride* Aitonbeargrass –see– *Nolina microcarpa* S. Watson; *Nolina texana* S. Watsonbearded darnel –see– *Lolium temulentum* L.bear's-ears –see– *Primula auricula* L.bear's-foot –see– *Aconitum napellus* L.; *Helleborus foetidus* L.; *Helleborus niger* L.; *Helleborus viridis* L.bearwood –see– *Metopium toxiferum* (L.) Krug & Urb.beaver poison –see– *Cicuta douglasii* (DC.) J. M. Coult. & Rose; *Cicuta maculata* L.; *Cicuta virosa* L.bedstraw milkweed –see– *Asclepias subverticillata* (A. Gray) Vailbeech –see– *Fagus sylvatica* L.beech drops –see– *Orobanche minor* Sm.beechnut –see– *Fagus grandifolia* Ehrh.; *Fagus sylvatica* L.beef wood tree –see– *Casuarina equisetifolia* L.beefsteak plant –see– *Perilla frutescens* (L.) Brittonbeebossie –see– *Chrysocoma ciliata* L.beeskaroo –see– *Chrysocoma ciliata* L.beet –see– *Beta vulgaris* L.beeweed –see– *Asclepias subverticillata* (A. Gray) Vailbeggar's-buttons –see– *Arctium lappa* L.

beggar's-lice –see– *Cynoglossum officinale* L.

***Begonia argentea*** Linden [Begoniaceae]

*Citations:*

Mrvos R, Krenzeloek EP, Jacobsen TD (2001) Toxidromes associated with the most common plant ingestions. *Vet Hum Toxicol* 43(6):366-369.

behen –see– *Podophyllum peltatum* L.

Beifuß –see– *Artemisia vulgaris* L.

Beinhholz –see– *Ligustrum vulgare* L.

Beinved –see– *Ilex aquifolium* L.

Beinwell –see– *Symphytum officinale* L.

Beißbeere –see– *Daphne mezereum* L.

bejuco-de-estrella –see– *Pedilanthus tithymaloides* (L.) Poit.

bejuco-de-pan –see– *Dalechampia scandens* L.

bejuco-de-peonia –see– *Abrus precatorius* L.

bejuco-de-San Jose –see– *Allamanda cathartica* L.

bejuco marrullero –see– *Pentalinon luteum* (L.) B. F. Hansen & Wunderlin

belder root –see– *Oenanthe crocata* L.

beleño negro –see– *Hyoscyamus niger* L.

beleric myrobalan –see– *Terminalia bellirica* (Gaertn.) Roxb.

bell pepper –see– *Capsicum annuum* L.

bell rose –see– *Narcissus pseudonarcissus* L.

bella gutta tree –see– *Semecarpus anacardium* L. f.

bella sombra –see– *Phytolacca dioica* L.

belladone –see– *Atropa belladonna* L.

belladonna –see– *Atropa belladonna* L.

***Bellis perennis*** L. [Asteraceae]

*Common Names:*

English daisy

*Citations:*

Hausen BM (1979) The sensitizing capacity of compositae plants. III. Test results and cross-reactions in compositae-sensitive patients. *Dermatologica* 159(1):1-11.

bellyache plant –see– *Jatropha gossypifolia* L.

belvedere –see– *Bassia scoparia* (L.) A. J. Scott

ben –see– *Moringa oleifera* Lam.

ben dock –see– *Oenanthe crocata* L.

Bengal gam –see– *Cicer arietinum* L.

Bengal gram –see– *Cajanus cajan* (L.) Millsp.; *Cicer arietinum* L.

Bengal walnut –see– *Aleurites moluccanus* (L.) Willd.

Benjamin tree –see– *Ficus benjamina* L.

benweed –see– *Jacobaea vulgaris* Gaertn.

bequilla –see– *Sesbania exaltata* (Raf.) Rydb. ex A. W. Hill

***Berberis aquifolium*** M Pursh [Berberidaceae]

*Synonyms:*

***Mahonia aquifolium*** (Pursh) Nutt.

*Common Names:*

algerita; feuilles-de-houx; mahonia; Mahonie; mountain grape; mountain graperoot; Oregon grape; Oregon holly grape; racine-de-mahonia; trailing mahonia

*Citations:*

Lahde G (1973) Berberinvergiftung beim Banteng (Bos javanicus javanicus). In: Ippen R et al. (eds.) *Erkrank der Zoot XV. Int Symp, Kolmarden Akad Verlag*. pp. 131-133.

Spoerke DG, Temple AR (1978) One year's experience with potential plant poisonings reported to the Intermountain Regional Poison Control Center. *Vet Hum Toxicol* 20(2):85-89.

***Berberis darwinii*** Hook. [Berberidaceae]

*Citations:*

Donovan D (1975) Barberri darwinii - A poisonous plant? *J Ir Med Assoc* 68(16):414.

***Berberis wilsoniae*** Hemsl. [Berberidaceae]

*Citations:*

Hopkins TR (1926) Barberry poisoning. *Florists Exchange & Horticultural Trade World* 61:1485.

berceaux-de-la-vierge –see– *Clematis vitalba* L.

berenghenas –see– *Solanum melongena* L.

berg slangkop –see– *Drimia depressa* (Baker) Jessop

bergamot –see– *Citrus bergamia* Risso & Poit.

bergamot mint –see– *Mentha  $\times$  piperita* L. nothosubsp. citrata (Ehrh.) Briq.

Bergamotte –see– *Citrus bergamia* Risso & Poit.

Berglorbeer –see– *Kalmia angustifolia* L.

Bergpfeffer –see– *Daphne mezereum* L.

Bergwohlverleih –see– *Arnica montana* L.

***Berkheypsis echinensis*** S. Moore [Asteraceae]

*Citations:*

Van der Walt SJ, Steyn DG (1943) Recent investigations into the toxicity of plants, etc. XIII. Onderstepoort *J Vet Sci Anim Indus* 18(1-2):207-224.

***Berkheypsis echinus*** (Less.) O. Hoffm.

[Asteraceae]

*Citations:*

Van der Walt SJ, Steyn DG (1943) Recent investigations into the toxicity of plants, etc. XIII. Onderstepoort *J Vet Sci Anim Indus* 18(1-2):207-224.

berloque –see– *Citrus bergamia* Risso & Poit.

Bermuda buttercup –see– *Oxalis pes-caprae* L.

Bermuda oxalis –see– *Oxalis pes-caprae* L.

Bermudagrass –see– *Cynodon dactylon* (L.) Pers.

berry rue –see– *Cneoridium dumosum* (Nutt. ex Torr. & A. Gray) Hook. f. ex Baill.

***ber s a M a a b y s s i n i c a*** Fresen. [Melianthaceae]

*Citations:*

- Gourlay RN, Harker KW (1960) Bersama abyssinica poisoning: The clinical and pathological picture. *J Comp Pathol* 70(Oct):464-474.  
Mugera GM (1970) Toxic and medicinal plants of East Africa. II. *Bull Epizootic Dis Afr* 18(4):389-403.  
Verdcourt B, Trump EC (1969) Common poisonous plants of East Africa. Collins. London.

***ber s a M a s w y n n e r T o n i*** Baker f.

[Melianthaceae]

*Citations:*

- Shone DK (1966) Poisonous plants of Rhodesia. Part I. Rhodesia Zambia Malawi *J Agric Res* 4:81-94.

berseem clover –see– *Trifolium alexandrinum* L.

***ber T e r o a i n c a n a*** (L.) DC. [Brassicaceae]

*Common Names:*

hoary alyssum; hoary false alyssum

*Citations:*

- Ellison SP (1992) Possible toxicity caused by hoary alyssum (*Berteroa incana*). *Vet Med* 87(May):473-475.  
Geor RJ, Becker RL, Kanara EW, et al. (1992) Toxicosis in horses after ingestion of hoary alyssum. *J Am Vet Med Assoc* 201(1):63-67.  
Hovda LR, Rose ML (1993) Hoary alyssum (*Berteroa incana*) toxicity in a herd of broodmare horses. *Vet Hum Toxicol* 35(1):39-40.  
Pammel LH (1921) Hoary alyssum. *Vet Med* 16:45.

***ber Th o l l e T T i a e x c e l s a*** Bonpl.

[Lecythidaceae]

*Common Names:*

Brazil nut; Para nut

*Citations:*

- Asero R (2002) Birch and ragweed pollinosis north of Milan: A model to investigate the effects of exposure to “new” airborne allergens. *Allergy* 57(11):1063-1066.  
Borja JM, Bartolome B, Gomez E, et al. (1999) Anaphylaxis from Brazil nut. *Allergy* 54(9):1007-1008.  
Hjorth N, Roed-Petersen J (1976) Occupational protein contact dermatitis in food handlers. *Contact Dermatitis* 2(1):28-42.  
Markson LS (1942) Dermatitis from seed and oil of *Bertholletia excelsa* (Brazil nut). *Arch Derm Syphilol* 46:831-832.

***ber u l a e r e c T a*** (Huds.) Coville [Apiaceae]

*Synonyms:*

*berula thunbergii* (DC.) H. Wolff; *sium thunbergii* DC.

*Common Names:*

cow cress; creeping cut-leaf water parsnip; creeping water parsnip; narrow-leaf water parsnip; water parsnip

*Citations:*

- Fernández de Corres L, Corrales JL, Muñoz D, et al. (1984) Dermatitis alérgicas de contacto por plantas. *Allergol Immunopathol (Madr)* 12(4):313-319.  
Mogg AO (1927) Vlei poisoning. *S Afr J Sci* 24:269-277.

*Berula thunbergii* (DC.) H. Wolff = *Berula erecta* (Huds.) Coville

besedin palm –see– *Caryota mitis* Lour.

Besenginster –see– *Cytisus scoparius* (L.) Link

Besentrauch –see– *Cytisus scoparius* (L.) Link

besom –see– *Cytisus scoparius* (L.) Link

bessiboom –see– *Melia azedarach* L.

***be T a v u l g a r i s*** L. [Chenopodiaceae]

*Common Names:*

beet; beterraba; betteraves; chard; fodder beet; Futterrübe; mangel; mangel wurzel; mangold; Mangold Rüben; remolacha; rote Bete; Rübe; Runkelrübe; silver beet; sugar beet; Swiss chard; Zuckerrübe

*Citations:*

- Alexeyev NP (1976) [Parathyroid glands in metabolism of mineral substances in bulls fed pulp.] *Selskok Biol* 11(1):96-102.  
Alibaşoğlu M, Ertürk E, Meriç I (1973) Kesif pancar posasıyla beslenen danalarda görülen encephalo-ocular syndrome. *Vet Fakul Dergisi Ankara Univ* 20:239-255.  
Apostolov S, Toteshev I (1961) [Mass poisoning in cattle with beet.] *Veterinarna Sbirka* 58(6):14.  
Ertürk E, Tekeli O, Gürocak B, et al. (1978) Semirtme amacıyla yüksek oranda kuru pancar posası kapsayan rasyonlara beslenen Holstein-Friesian danalarında saptanan sinirsel bozukluklar. *Vet Fakul Dergisi Ankara Univ* 25:99-104.  
Fritzsch R (1966) Beitrag zur Futterintoxikation beim Rind durch Giftstoffe obligater Futterpflanzen. *Monatsh Veterinarmed* 21(9):327-331.  
Fritzsch W (1960) Verdorbene Rübenblattsilage - Ursache einer akuten Erkrankung in einem Rinderbestand. *Monatsh Veterinarmed* 15:802-804.  
González-Mancebo E, Alfaya T, Pulido Z, et al. (2000) Swiss chard-induced asthma. *Allergy* 55(5):511-512.  
Gorb TV, Maksakov VY (1962) [Action of sugarbeet tops on cattle.] *Veterinariia Moscow* 39(2):66-68.  
Gorišek J (1960) O procesu z grušavanja krvi i kalciju u krvi i mokraći kod bolesti uzrokovane lišćem šećerne repe. *Vet Arch* 30(11-12):300-306.  
Gorišek J (1963) Stoffwechselstörungen bei Milchkühen im Zusammenhang mit der Verfütterung von Zuckerrübenblatt. *Proc World Vet Cong* 2:1343-1344.  
Gratzl E (1960) Eine durch Mangelfütterung (insbesondere Thiaminmangel) bedingte Encephalomyelopathie bei Pferden in Österreich. *Wien Tierarztl Monatsschr* 47(1):25-51.

- Kachur MI (1972) [A case of cattle poisoning by sugar beets.] Veterinariia Moscow 49(10):106.
- Krasnov VA (1965) [Mass poisoning of cows with sugar beet.] Veterinariia Moscow 42(9):69-70.
- Lochkarev VA (1974) [Poisoning of cattle by sugar beet and maize cobs.] Veterinariia Moscow 51(9):97-99.
- McIntosh IG, Nielson RL, Robinson WD (1943) Mangel poisoning in pigs. N Z J Agr 66:341-343.
- Nielsen K, Krogh P, Møller T (1975) Forgiftning hos kvæg, forårsaget af parti sukkerroeaffald. Nord Vet Med 27(9):401-410.
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- O'Connor JG (1951) Sugar beet poisoning? Ir Vet J 5:259-260.
- Pammel LH (1919) Frozen beet tops. Am J Vet Med 14:244.
- Parkinson JG (1985) Fodder beet problems. Vet Rec 116(13):354.
- Penny RH (1954) Suspected poisoning by fodder-beet in the bovine. Vet Rec 66(9):134.
- Pinkiewicz E, Madej E, Samorek M (1963) Frische Futterrüben als Ursache von Ketose des Rindes. Proc World Vet Cong 2:1377-1378.
- Price EL (1954) Fodder-beet poisoning in cattle. Vet Rec 66(12):182.
- Rossov N, Czarnetzki G (1965) Geschlegeltes Zuckerrübenblatt als mögliche Krankheitsursache beim Rind. Monatsh Veterinarmed 20(23):952-957.
- Savage A (1949) Nitrate poisoning from sugar beet tops. Can J Comp Med Vet Sci 13(1):9-10.
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- Shevtsova IN (1965) [Sugar beet poisoning in cows.] Veterinariia Moscow 42(3):72.
- Simesen MG, Konggaard SP (1970) Eksperimentelle undersøgelser vedrørende roeforgiftning hos kvæg. Nord Vet Med 22(3):174-185.
- Snoz GV, Ho VN, Trubnikov PM (1973) [Changes in the liver of cattle fattened on beet pulp.] Veterinariia Moscow 50(11):85-87.
- Van der Walt SJ, Steyn DG (1946) Recent investigations into the toxicity of plants, etc. XV. Onderstepoort J Vet Sci Anim Indus 21(1):45-55.
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- Worden AN, Bunyan J, Pickup J (1954) A fatal hypocalcemia-like syndrome in dairy cows following the excess consumption of fodder-beet. Vet Rec 66(9):133-134.
- Zdelar F, Mitin V, Bišćan J, et al. (1967) Istraživanja o gušavosti goveda u hrvatskoj. IV. Utjeca svježeg lišća šećerne repe na funkciju štitnjače u krava muzara. Veterinarski Arhiv 37:208-218.
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**Note:**

Beet and other plants of this taxon are named *Beta vulgaris* L. subsp. *vulgaris* in some publications.

- bété –see– *Mansonia altissima* (A. Chev.) A. Chev.
- betek –see– *Carica papaya* L.
- betel nut –see– *Areca catechu* L.
- Betelkerne –see– *Areca catechu* L.

- beterraba –see– *Beta vulgaris* L.
- beteta –see– *Euphorbia pulcherrima* Willd. ex Klotzsch
- Bethabara –see– *Tabebuia serratifolia* (Vahl) G. Nicholson
- betoine aquatique –see– *Scrophularia auriculata* L.
- betteraves –see– *Beta vulgaris* L.

***be Tul al en Ta* L. [Betulaceae]****Common Names:**

black birch; sweet birch

**Citations:**

Shelley WB (1964) Birch pollen and aspirin psoriasis. JAMA 189(13):985-988.

- bhang –see– *Cannabis sativa* L.
- bhindi –see– *Abelmoschus esculentus* (L.) Moench
- bibba nut –see– *Semecarpus anacardium* L. f.
- bibha –see– *Semecarpus anacardium* L. f.
- bichi nut –see– *Semecarpus anacardium* L. f.

***bidens pilosa* L. [Asteraceae]****Common Names:**

cobbler's-pegs

**Citations:**

Mirvish SS, Salmasi S, Lawson TA, et al. (1985) Test of catechol, tannic acid, Bidens pilosa, croton oil, and phorbol for cocarcinogenesis of esophageal tumors induced in rats by methyl-n-amyl nitrosamine. J Natl Cancer Inst 74(6):1283-1290.

- Bicuculla canadensis (Goldie) Millsp. = Dicentra canadensis (Goldie) Walp.
- Bicuculla cucullaria (L.) Millsp. = Dicentra cucullaria (L.) Bernh.
- bidh-el-ghoul –see– *Mandragora officinarum* L.
- Big Bend locoweed –see– *Astragalus mollissimus* Torr. var. earlei (Greene ex Rydb.) Tidestr.
- Big Bend lupine –see– *Lupinus sericeus* Pursh
- big galleta –see– *Pleuraphis rigida* Thurb.
- big ivy –see– *Kalmia latifolia* L.
- big-leaf maple –see– *Acer macrophyllum* Pursh
- big-purge nut –see– *Jatropha curcas* L.
- big sagebrush –see– *Artemisia tridentata* Nutt.
- biga –see– *Alocasia macrorrhizos* (L.) G. Don
- Bigelowia hartwegi A. Gray = Isocoma plurifolia (Torr. & A. Gray) Greene
- bigfield fern –see– *Bowenia serrulata* (W. Bull) Chamb.
- Bikukulla canadensis (Walp.) Druce = Dicentra canadensis (Goldie) Walp.
- Bikukulla cucullaria Millsp. = Dicentra cucullaria (L.) Bernh.



billygoat weed –see– *Ageratum conyzoides* L.  
 Bilsen –see– *Hyoscyamus niger* L.  
 Bilsenbohne –see– *Hyoscyamus niger* L.  
 Bilsenkraut –see– *Hyoscyamus niger* L.  
 Bilsensee –see– *Hyoscyamus niger* L.  
 bindii –see– *Soliva sessilis* Ruiz & Pav.  
 bindweed –see– *Convolvulus arvensis* L.  
 bindwith –see– *Clematis vitalba* L.  
 bindy-eye –see– *Soliva sessilis* Ruiz & Pav.  
 Bingelkraut –see– *Mercurialis annua* L.  
 bini-da-zugu –see– *Jatropha curcas* L.; *Jatropha gossypifolia* L.  
 binjai –see– *Mangifera caesia* Jack  
 bird cherry –see– *Prunus padus* L.  
 bird flower –see– *Crotalaria laburnifolia* L.  
 bird-of-paradise –see– *Caesalpinia gilliesii* (Hook.) D. Dietr.  
 bird pepper –see– *Capsicum frutescens* L.  
 birdlime thistle –see– *Chamaeleon gummifera* (L.) Cass.  
 bird's-eye –see– *Adonis annua* L.; *Anagallis arvensis* L.  
 bird's-foot indigo –see– *Indigofera linnaei* Ali  
 bird's-foot trefoil –see– *Lotus corniculatus* L.  
 birdseedgrass –see– *Phalaris canariensis* L.  
 Birdsville indigo –see– *Indigofera linnaei* Ali  
 birdwoodgrass –see– *Cenchrus setiger* Vahl  
 Birne –see– *Pyrus communis* L.  
 bish poison –see– *Aconitum ferox* Wall. ex Ser.  
 bishop's-weed –see– *Ammi majus* L.; *Ammi visnaga* (L.) Lam.  
 bisnaga –see– *Ammi visnaga* (L.) Lam.  
 bistort –see– *Bistorta officinalis* Delarbre

### **bis To r Ta o f f i c i n a l i s** Delarbre [Polygonaceae]

#### *Synonyms:*

***polygonum bistorta* L.**

#### *Common Names:*

bistort

#### *Citations:*

Salgues R (1961) Le genre Polygonum L. (Polygonacées). Etudes chimiques et toxicologiques. Les faits nématologiques de l'empoisonnement expérimental. *Qualitas Plant Mat Veg* 8:367-395.

bitamo –see– *Pedilanthus tithymaloides* (L.) Poit.  
 biting clematis –see– *Clematis vitalba* L.  
 biting persicaria –see– *Persicaria hydropiper* (L.) Spach  
 Bittekonvall –see– *Maianthemum bifolium* (L.) F. W. Schmidt  
 bitter actinea –see– *Hymenoxys odorata* DC.

bitter almond –see– *Prunus dulcis* (Mill.) D. A. Webb  
 bitter apple –see– *Citrullus colocynthis* (L.) Schrad.; *Cucumis myriocarpus* Naudin; *Ecballium elaterium* (L.) A. Rich.; *Solanum incanum* L.; *Solanum panduriforme* E. Mey.  
 bitter bark –see– *Alstonia constricta* F. Muell.  
 bitter bush –see– *Chrysocoma ciliata* L.  
 bitter cassava –see– *Manihot esculenta* Crantz  
 bitter cucumber –see– *Momordica charantia* L.  
 bitter damsoe –see– *Simarouba amara* Aubl.  
 bitter gourd –see– *Citrullus colocynthis* (L.) Schrad.; *Momordica charantia* L.; *Momordica dioica* Roxb. ex Willd.  
 bitter lupin –see– *Lupinus angustifolius* L.  
 Bitter Mandel –see– *Prunus dulcis* (Mill.) D. A. Webb  
 bitter melon –see– *Citrullus lanatus* (Thunb.) Matsum. & Nakai; *Momordica charantia* L.  
 bitter nightshade –see– *Solanum dulcamara* L.  
 bitter orange –see– *Citrus aurantium* L.  
 bitter rubberweed –see– *Hymenoxys odorata* DC.; *Helenium amarum* (Raf.) H. Rock; *Helenium autumnale* L.  
 bitter vetch –see– *Lathyrus sativus* L.; *Vicia ervilia* (L.) Willd.  
 bitter water cress –see– *Barbarea vulgaris* R. Br.  
 bitterappel –see– *Solanum kwebense* N. E. Br.  
 bitterbos –see– *Chrysocoma ciliata* L.  
 bitterbossie –see– *Chrysocoma ciliata* L.  
 bitterkaroo –see– *Chrysocoma ciliata* L.  
 Bitterklee –see– *Menyanthes trifoliata* L.  
 bitterroot –see– *Apocynum cannabinum* L.; *Menyanthes trifoliata* L.  
 Bittersüß –see– *Solanum dulcamara* L.  
 Bittersüßer Nachtschatten –see– *Solanum dulcamara* L.  
 bittersweet –see– *Hymenoxys odorata* DC.; *Solanum dulcamara* L.  
 bittersweet nightshade –see– *Solanum dulcamara* L.  
 bitterweed –see– *Ambrosia artemisiifolia* L.; *Helenium amarum* (Raf.) H. Rock; *Helenium autumnale* L.; *Hymenoxys odorata* DC.; *Senecio glabellus* Poir.  
 bitterweed actinea –see– *Hymenoxys odorata* DC.  
 bitterwort –see– *Gentiana lutea* L.  
 biznaga –see– *Ammi visnaga* (L.) Lam.  
 blaargif –see– *Dichapetalum cymosum* (Hook.) Engl.  
 blaasoppies –see– *Gomphocarpus fruticosa* (L.) W. T. Aiton  
 black acacia –see– *Robinia pseudoacacia* L.  
 black alder –see– *Frangula alnus* Mill.  
 black bean –see– *Castanospermum australe* A. Cunn. & C. Fraser ex Hook.; *Erythrophleum chlorostachys* (F. Muell.) Baill.; *Phaseolus vulgaris* L.  
 black bindweed –see– *Fallopia convolvulus* (L.) Á. Löve

- black birch –see– *Betula lenta* L.
- black blossom cherry –see– *Andira inermis* (W. Wright) Kunth ex DC.
- black bryony –see– *Dioscorea communis* (L.) Caddick & Wilkin
- black catechu –see– *Acacia catechu* (L. f.) Willd.
- black chebulic –see– *Terminalia chebula* Retz.
- black cherry –see– *Atropa belladonna* L.; *Prunus laurocerasus* L.; *Prunus serotina* Ehrh.; *Prunus virginiana* L.
- black cohosh –see– *Actaea racemosa* L.
- black cumin –see– *Nigella sativa* L.
- black datura –see– *Datura metel* L.
- black dogwood –see– *Frangula alnus* Mill.
- black elderberry –see– *Sambucus nigra* L.
- black-eye root –see– *Dioscorea communis* (L.) Caddick & Wilkin
- black-eye pea –see– *Vigna unguiculata* (L.) Walp.
- black-eye Susan –see– *Abrus precatorius* L.
- black greasewood –see– *Sarcobatus vermiculatus* (Hook.) Torr.
- black heart –see– *Prunus myrtifolia* (L.) Urb.
- black hellebore –see– *Helleborus niger* L.
- black henbane –see– *Hyoscyamus niger* L.
- black Indian hemp –see– *Apocynum cannabinum* L.
- black jack pine –see– *Pinus ponderosa* C. Lawson
- black kidney bean –see– *Phaseolus vulgaris* L.
- black laurel –see– *Leucothoe davisiae* Torr. ex A. Gray
- black locust –see– *Robinia pseudoacacia* L.
- black mercury –see– *Toxicodendron radicans* (L.) Kuntze
- black mulberry –see– *Morus nigra* L.
- black mustard –see– *Brassica nigra* (L.) W. D. J. Koch
- black nightshade –see– *Solanum nigrum* L.; *Solanum ptycanthum* Dunal
- black nut –see– *Semecarpus anacardium* L. f.
- black pea –see– *Pisum sativum* L.; *Swainsona luteola* F. Muell.
- black pepper –see– *Piper nigrum* L.
- black persimmon –see– *Diospyros texana* Scheele
- black pigweed –see– *Trianthema portulacastrum* L.
- black poisonwood –see– *Metopium brownei* (Jacq.) Urb.; *Metopium toxiferum* (L.) Krug & Urb.
- black sagebrush –see– *Artemisia nova* A. Nelson
- black Sally wattle –see– *Acacia salicina* Lindl.
- black scours –see– *Goodia lotifolia* Salisb.; *Goodia medicaginea* F. Muell.
- black snakeroot –see– *Actaea racemosa* L.; *Amianthium muscitoxicum* (Walter) A. Gray
- black-spine nightshade –see– *Solanum anguivi* Lam.
- black varnish tree –see– *Gluta renghas* L.
- black vomit nut –see– *Jatropha curcas* L.
- black walnut –see– *Juglans nigra* L.
- black wattle –see– *Acacia salicina* Lindl.
- black wild cherry –see– *Prunus serotina* Ehrh.
- blackberry nightshade –see– *Solanum nigrum* L.
- blackbrush –see– *Flourensia cernua* DC.
- blackthorn –see– *Prunus spinosa* L.
- blackwood –see– *Acacia melanoxylon* R. Br.
- blackwort –see– *Symphytum officinale* L.
- bladder cottonbush –see– *Gomphocarpus fruticosa* (L.) W. T. Aiton
- bladder flower –see– *Araujia sericifera* Brot.
- bladder soapwort –see– *Vaccaria hispanica* (Mill.) Rauschert
- bladderpod –see– *Sesbania vesicaria* (Jacq.) Elliott
- bladderpod locoweed –see– *Astragalus wootonii* E. Sheld.
- Blaue Ilge –see– *Iris pseudoacorus* L.
- Blaue Lupine –see– *Lupinus angustifolius* L.
- Blauer Eisenhut –see– *Aconitum napellus* L.
- Blauer Sturmhut –see– *Aconitum napellus* L.
- Blauregen –see– *Wisteria sinensis* (Sims) DC.
- bledo –see– *Amaranthus palmeri* S. Watson
- bledo blanco –see– *Amaranthus viridis* L.
- bleeding heart –see– *Dicentra cucullaria* (L.) Bernh.; *Lamprocapnos spectabilis* (L.) Fukuhara
- blessed milk thistle –see– *Silybum marianum* (L.) Gaertn.

### **blighias apida** K. D. Koenig [Sapindaceae]

#### *Common Names:*

ackee; akee; akee apple; faux acajou; fisa; gwanja kusa; heuvo vegetal; Ishin; isin; okpu; seso vegetal

#### *Citations:*

- Anonymous (1992) Toxic hypoglycemic syndrome: Jamaica, 1989-1991. MMWR Morb Mortal Wkly Rep 41(4):53-55.
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- Tanaka K, Kean EA, Johnson B (1976) Jamaican vomiting sickness. Biochemical investigation of two cases. *N Engl J Med* 295(9):461-467.
- blind-eyes –see– *Papaver rhoeas* L.
- blind-your-eyes –see– *Excoecaria parvifolia* Müll. Arg.
- blindgrass –see– –see– *Stypandra imbricata* R. Br.
- blinkblaar –see– *Dichapetalum cymosum* (Hook.) Engl.
- blister buttercup –see– *Ranunculus sceleratus* L.
- blister plant –see– *Ranunculus acris* L.
- blister weed –see– *Thamnosma texana* (A. Gray) Torr.
- blood flower –see– *Asclepias curassavica* L.
- blood lily –see– *Scadoxus multiflorus* (Martyn) Raf.
- bloodroot –see– *Sanguinaria canadensis* L.
- bloodwort –see– *Sanguinaria canadensis* L.
- bloody finger –see– *Digitalis purpurea* L.
- bloody-man's-finger –see– *Arum maculatum* L.
- blotch-leaf laurel –see– *Aucuba japonica* Thunb.
- blou olieboom –see– *Datura stramonium* L.
- blou stinkblaar –see– *Datura stramonium* L.
- blou tulp –see– *Moraea setacea* Ker-Gawl.
- bloubos –see– *Diospyros lycioides* Desf. subsp. lycioides
- blousaad –see– *Panicum schinzii* Hack.
- blousaadgras –see– *Megathyrsus maximus* (Jacq.) B. K. Simon & S. W. L. Jacobs
- blue bean –see– *Lupinus argenteus* Pursh
- blue bells-of-England –see– *Hyacinthoides non-scripta* (L.) Chouard ex Rothm.
- blue billygoat weed –see– *Ageratum houstonianum* Mill.
- blue bindweed –see– *Solanum dulcamara* L.
- blue bottle –see– *Hyacinthoides non-scripta* (L.) Chouard ex Rothm.
- blue canarygrass –see– *Phalaris coerulescens* Desf.
- blue chicory –see– *Cichorium intybus* L.
- blue cohosh –see– *Caulophyllum thalictroides* (L.) Michx.
- blue devil –see– *Echium vulgare* L.
- blue elderberry –see– *Sambucus cerulea* Raf.
- blue euphorbia –see– *Euphorbia caerulescens* Haw.
- blue false indigo –see– *Baptisia australis* (L.) R. Br.
- blue gum eucalyptus –see– *Eucalyptus globulus* Labill.
- blue heliotrope –see– *Heliotropium amplexicaule* Vahl
- blue jack oak –see– *Quercus incana* W. Bartram
- blue larkspur –see– *Delphinium nuttallianum* Pritz.
- blue locoweed –see– *Astragalus lentiginosus* Douglas ex Hook. *Astragalus lentiginosus* Douglas ex Hook. var. diphysus (A. Gray) M. E. Jones
- blue lupin –see– *Lupinus angustifolius* L.
- blue morning-glory –see– *Ipomoea tricolor* Cav.
- blue nightshade –see– *Solanum dulcamara* L.
- blue oak –see– *Quercus douglasii* Hook. & Arn.

blue pea –see– *Lupinus leucophyllus* Douglas ex Lindl.  
 blue periwinkle –see– *Vinca major* L.  
 blue pimpernel –see– *Anagallis arvensis* L.  
 blue rocket –see– *Aconitum napellus* L.  
 blue sage –see– *Salvia reflexa* Hornem.  
 blue sailors –see– *Cichorium intybus* L.  
 blue-star morning-glory –see– *Ipomoea violacea* L.  
 blue thistle –see– *Echium vulgare* L.  
 blue tulip –see– *Moraea setacea* Ker Gawl.  
 blue tulp –see– *Moraea polystachya* (Thunb.) Ker Gawl.  
 blue vervain –see– *Verbena officinalis* L.  
 blue water –see– *Ipomoea tricolor* Cav.  
 blue wild indigo –see– *Baptisia australis* (L.) R. Br.  
 bluebell –see– *Hyacinthoides non-scripta* (L.) Chouard ex Rothm.  
 blueberry elderberry –see– *Sambucus mexicana* C. Presl ex DC.  
 blueweed –see– *Drimia sanguinea* (Schinz) Jessop; *Echium vulgare* L.; *Perilla frutescens* (L.) Britton  
 Blumenkohl –see– *Brassica oleracea* L. var. botrytis L.  
 Blutkraut –see– *Chelidonium majus* L.  
 Blutschierling –see– *Conium maculatum* L.  
 boar's-foot –see– *Helleborus viridis* L.  
 bobbing Joan –see– *Arum maculatum* L.  
 bobbins –see– *Arum maculatum* L.

**bobgunnia Madagascariensis** (Desv.) J. H. Kirkbr. & Wiersema [Fabaceae]

*Synonyms:*

*swartzia madagascariensis* Desv.

*Common Names:*

snake bean

*Citations:*

Kurki J, Gibson JD (1985) As a cause of red urine in cattle. Zimbabwe Vet J 16(1-2):23.  
 Perchman GE (1978) Toxicity of Swartzia madagascariensis Desv. J S Afr Vet Assoc 49(4):362.

Bocksdoorn –see– *Lycium barbarum* L.  
 bodark –see– *Maclura pomifera* (Raf.) C. K. Schneid.  
 bodhangero –see– *Lagerstroemia parviflora* Roxb.  
 bog arum –see– *Calla palustris* L.  
 bog asphodel –see– *Narthecium ossifragum* (L.) Huds.  
 bog bean –see– *Menyanthes trifoliata* L.  
 bog laurel –see– *Kalmia microphylla* (Hook.) A. Heller  
 bog onion –see– *Arisaema triphyllum* (L.) Schott  
 boggabri –see– *Chenopodium carinatum* R. Br.  
 boh-gol-zhee –see– *Cullen corylifolium* (L.) Medik.  
 Bohne –see– *Phaseolus coccineus* L.; *Phaseolus vulgaris* L.

Bohnenbaum –see– *Laburnum anagyroides* Medik.  
 Bohnenstrauch –see– *Laburnum anagyroides* Medik.  
 boi –see– *Sinomenium acutum* (Thunb.) Rehder & E. H. Wilson  
 bois d'arc –see– *Maclura pomifera* (Raf.) C. K. Schneid.  
 bois-de-pavana –see– *Croton tiglium* L.  
 bois-des-molluques –see– *Croton tiglium* L.  
 bois eniorant –see– *Deguelia utilis* (A. C. Sm.) A. M. G. Azevedo  
 bois gentil –see– *Daphne mezereum* L.  
 bois-gris-jaunâtre –see– *Sarcocephalus diderrichii* De Wild.  
 bois joli –see– *Daphne mezereum* L.  
 bois mulatre –see– *Metopium brownei* (Jacq.) Urb.  
 bois purgatif –see– *Croton tiglium* L.  
 Bokhara Klee –see– *Melilotus albus* Medik.  
 bokuintjie –see– *Moraea setacea* Ker Gawl.  
 boldo –see– *Peumus boldus* Molina  
 boldus –see– *Peumus boldus* Molina  
 Bolmört –see– *Hyoscyamus niger* L.  
 bolsa-de-pastor –see– *Capsella bursa-pastoris* (L.) Medik.

**bo Mba x b r e v i c u s p e** Spreng. [Bombacaceae]

*Citations:*

Oleffe JA, Sporcq J, Hublet P (1975) Epidemiological study of the wood industry in Belgium. Contact Dermatitis 1(5):315-316.

**bo Mba x c h e v a l i e r i** Pellegr. [Bombacaceae]

*Citations:*

Oleffe JA, Sporcq J, Hublet P (1975) Epidemiological study of the wood industry in Belgium. Contact Dermatitis 1(5):315-316.

bomubomu –see– *Calotropis procera* (Aiton) W. T. Aiton  
 bonduc –see– *Gymnocladus dioica* (L.) K. Koch  
 boneset –see– *Ageratina altissima* (L.) R. M. King & H. Rob.; *Symphytum officinale* L.  
 Bongkrekk –see– *Cocos nucifera* L.  
 bonnet-de-prêtre –see– *Euonymus europaeus* L.  
 boobialla –see– *Myoporum acuminatum* R. Br.; *Myoporum tetrandrum* (Labill.) Domin  
 boobyalla –see– *Myoporum insulare* R. Br.  
 boon tree –see– *Sambucus nigra* L.  
 boonaree –see– *Alectryon oleifolius* (Desf.) S. T. Reynolds  
 boonery –see– *Alectryon oleifolius* (Desf.) S. T. Reynolds

**bo o p h o n e d i s T i c h a** (L. f.) Herb. [Amaryllidaceae]

*Synonyms:*

*b uphane disticha* (L. f.) Herb.; *b uphane toxicaria* Herb.

**Common Names:**

candelabra flower; Cape poison bulb; gifbloom; gifbol; kafir onion; lesoma; oxkiller; seeroogblom; sore-eye flower

**Citations:**

- du Plooy WJ, Swart L, van Huysteen GW (2001) Poisoning with *Boophane disticha*: A forensic case. *Hum Exp Toxicol* 20:277-278.
- Gordon I (1947) A case of fatal buphanine poisoning. *Clin Proc* 6:90-93.
- Laing RO (1979) Three cases of poisoning by *Boophane disticha*. *Cent Afr J Med* 25(12):265-266.
- Nyazema NZ (1986) Herbal toxicity in Zimbabwe. *Trans R Soc Trop Med Hyg* 80(3):448-450.
- Steyn DG (1934) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. *Onderstepoort J Vet Sci Anim Indus* 3(1):125-130.

boor tree –see– *Sambucus nigra* L.

booroo molie –see– *Goodia lotifolia* Salisb.

bootlace plant –see– *Pimelea trichostachya* Lindl.

booty tree –see– *Sambucus nigra* L.

bopple nut –see– *Macadamia integrifolia* Maiden & Betche; *Macadamia tetraphylla* L. A. S. Johnson

***Borassus flabellifer* L. [Arecaceae]****Common Names:**

palmyra palm

**Citations:**

- Arseculeratne SN, Grieg JB, Sirisinha S (1984) The immunosuppressive effect of palmyrah (*Borassus flabellifer*) flour is not associated with its neurotoxic fraction. *Asian Pac J Allergy Immunol* 2(1):13-16.
- Arseculeratne SN, Panabokke RG, Tennekoon GE, et al. (1971) Toxic effects of *Borassus flabellifer* (palmyrah palm) in rats. *Br J Exp Pathol* 52(5):524-537.
- Panabokke RG, Arseculeratne SN (1976) Venous-occlusive lesions in the liver of rats after prolonged feeding with palmyrah (*Borassus flabellifer*) flour. *Br J Exp Pathol* 57(2):189-199.
- Sumudunie KA, Jansz ER, Jayasekera S, et al. (2004) The neurotoxic effect of palmyrah (*Borassus flabellifer*) flour re-visited. *Int J Food Sci Nutr* 55(8):607-614.

Borgia's-bouquet –see– *Pimelea trichostachya* Lindl.

borico –see– *Plumbago scandens* L.

borrachero –see– *Brugmansia × candida* Pers.

borsteuphorbia –see– *Euphorbia leuconeura* Boiss.

***Boscia foetida* Schinz [Capparaceae]****Common Names:**

noeniebossie; oumiedbos; stinkbossie

**Citations:**

- Van der Walt SJ, Steyn DG (1943) Recent investigations into the toxicity of plants, etc. XIII. *Onderstepoort J Vet Sci Anim Indus* 18(1-2):207-224.

***Boswellia serrata* Roxb. ex Colebr.**

[Burseraceae]

**Citations:**

- Acebo E, Ratón JA, Sautúa S, et al. (2004) Allergic contact dermatitis from *Boswellia serrata* extract in a natural ointment. *Contact Dermatitis* 51(2):91-92.

bottle gourd –see– *Lagenaria siceraria* (Molina) Standl.

bottlebrush –see– *Crotalaria burkeana* Benth.; *Equisetum arvense* L.

botuje –see– *Jatropha curcas* L.; *Jatropha multifida* L.

botuje papa –see– *Jatropha gossypifolia* L.

bouquet corail –see– *Jatropha multifida* L.

bourdaine –see– *Frangula alnus* Mill.

bourse-à-pasteur –see– *Capsella bursa-pastoris* (L.) Medik.

bourtrees –see– *Sambucus nigra* L.

bouton d'or –see– *Ranunculus acris* L.

bowwood –see– *Maclura pomifera* (Raf.) C. K. Schneid.

***Bowdichia nitida* Spruce ex Benth. [Fabaceae]****Common Names:**

sebipira; sicopira; sucupira

**Citations:**

- Gonçalo, S (1992) Allergic contact dermatitis from *Bowdichia nitida* (sucupira) wood. *Contact Dermatitis* 26(3):205.
- Hausen BM, Simatupang MH, Kingreen JC (1972) Untersuchungen zur Überempfindlichkeit gegen Sucupira - und Palisanderholz. *Derm Beruf Umwelt* 20(1):1-7.

***Boweniaserrulata* (W. Bull) Chamb.**

[Zamiaceae]

**Common Names:**

bigfield fern; Byfield fern

**Citations:**

- Anderson JL, Hall WT (1964) Neurotoxic effects from cycad leaves. *Fed Proc* 23:1349.
- Hall WT, McGavin MD (1968) Clinical and neuropathological changes in cattle eating the leaves of *Macrozamia lucida* or *Bowenia serrulata* (Family Zamiaceae). *Pathol Vet* 5(1):26-34.
- Seawright AA, Oelrichs PB, Ng JC, et al. (1998) The toxicity of the Australian cycad *Bowenia serrulata* to cattle. In: Garland T, Barr AC (eds.) *Toxic plants and other natural toxicants*. CABI. New York. pp. 447-452.

bowman's-root –see– *Apocynum cannabinum* L.

box –see– *Buxus sempervirens* L.

boxberry –see– *Gaultheria procumbens* L.

boxchechem –see– *Metopium brownei* (Jacq.) Urb.

boxthorn –see– *Lycium barbarum* L.

boxwood –see– *Buxus sempervirens* L.

boys-and-girls –see– *Mercurialis annua* L.

- Brachiaria brizantha (Hochst. ex A. Rich) Stapf = Urochloa brizantha (Hochst. ex A. Rich.) R. D Webster
- Brachiaria decumbens Stapf = Urochloa decumbens (Stapf) R. D. Webster
- Brachiaria purpurescens (Raddi) Henry = Urochloa mutica (Forssk.) T. Q. Nguyen
- Brachiaria radicans Napper = Urochloa arrecta (Hack. ex T. Durand & Schinz) Morrone & Zuloaga
- Brachiaria ruziziensis R. Germ. & C. M. Evrard = Urochloa ruziziensis (R. Germ. & C. M. Evrard) Crins

***brachyachneconvergens*** (F. Muell.) Stapf [Poaceae]

*Common Names:*

gulf stargrass; Kimberley couch; native couchgrass; spidergrass

*Citations:*

Anonymous (1940) A native couch grass dangerous to stock. Queensland Agric J 54:267.

***brachyhibitopopulneus*** (Schott & Endl.) R. Br. [Malvaceae]

*Synonyms:*

*sterculia diversifolia* G. Don

*Common Names:*

kurrajong

*Citations:*

Setchell BP, McInnes P, Christie DG (1964) Poisoning of sheep with anthelmintic doses of carbon tetrachloride. IV. Effect of stinkwort (*Inula graveolens*). Aust Vet J 40(Jan):30-31.

***brachyglottisrepanda*** J. R. Forst. & G. Forst. [Asteraceae]

*Common Names:*

rangiora

*Citations:*

Mortimer PH, White EP (1967) Hepatotoxic substance in *Brachyglottis repanda*. Nature 214(5094):1255-1256.

bracken fern –see– *Pteridium aquilinum* (L.) Kuhn

brahmi –see– *Centella asiatica* (L.) Urb.

brake fern –see– *Pteridium aquilinum* (L.) Kuhn

braken fern –see– *Pteridium aquilinum* (L.) Kuhn

bran –see– *Triticum aestivum* L.

branched larkspur –see– *Consolida regalis* Gray

branched onion weed –see– *Trachyandra divaricata* (Jacq.) Kunth

bransbossie –see– *Chrysocoma ciliata* L.

Brassaia actinophylla Endl. = Schefflera actinophylla (Endl.) Harms

*Brassica alba* (L.) Rabenh. = *Sinapis alba* L.

*Brassica arvensis* (L.) Rabenh. = *Sinapis arvensis* L.

*Brassica campestris* L. = *Brassica rapa* L. subsp. *campestris* (L.) A. R. Clapham

***brassicajunceae*** (L.) Czern. [Brassicaceae]

*Common Names:*

brown mustard; Indian mustard; leaf mustard; oriental mustard; sarson

*Citations:*

Katamoto H, Nishiguchi S, Harada K, et al. (2001) Suspected oriental mustard (*Brassica juncea*) intoxication in cattle. Vet Rec 149(7):215-216.

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Poulsen E (1958) Forgiftning med myrosinasefri sennepsskrå hos kvæg. Nord Vet Med 10:487-497.

Semalulu SS, Rousseaux CG (1989) Suspected oriental mustard seed (*Brassica juncea*) poisoning in cattle. Can Vet J 30(7):595-596.

*Brassica kaber* (DC.) L. C. Wheeler = *Sinapis arvensis* L.

*Brassica napus* L. subsp. *oleifera* (Delile) Sinskaya = *Brassica napus* L. var. *napus*

***brassicananapus*** L. var. *napobrassica* (L.) Rchb. [Brassicaceae]

*Synonyms:*

*brassica rutabaga* DC. ex H. Lév.

*Common Names:*

rutabaga; Swede; Swede turnip

*Citations:*

Bobek S (1968) Właściwości wolotwórcze i przeciwwolotwórcze żółtej brukwi (*Brassica rutabaga*). Endokrynol Pol 19(1):47-60.

Debackere M, Hoorens J, Haustraete KH (1966) Vergiftiging door koolzaad - En raapzaadschroot. Vlaams Diergeneesk Tijdschr 35(9-10):393-399.

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***brassicananapus*** L. var. *napus* [Brassicaceae]

*Synonyms:*

*brassica napus* L. subsp. *oleifera* (Delile) Sinskaya

*Common Names:*

canola; cole; colza; green canola; rape; Raps; rapsfromel; winter rape

*Citations:*

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*Note:*

Rape is named *Brassica napus* L. var. *napus* or *Brassica rapa* L. subsp. *campestris* (L.) A. R. Clapham in some publications.

***brassicanaapus*** L. var. *pabularia* (DC.) Rchb.  
[Brassicaceae]

*Common Names:*  
rape kale

*Citations:*

- Paxman PJ, Hill R (1974) The goitrogenicity of kale and its relation to thiocyanate content. *J Sci Food Agric* 25(3):329-337.

***brassicanigra*** (L.) W. D. J. Koch [Brassicaceae]

*Synonyms:*

*sinapis nigra* L.

*Common Names:*

black mustard; brown mustard; moutarde noire; mustard; Schwarzer Senf; Senf

*Citations:*

- Benazzi P, Soldati G (1969) Avvelenamento da «Brassica nigra Koch» (*Sinapis nigra* Linneo) nei bovini. *Atti Soc Ital Buiatria* 1:145-152.
- Dannaker CJ, White IR (1987) Cutaneous allergy to mustard in a salad maker. *Contact Dermatitis* 16(6):212-214.
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***brassico leracea*** L. var. *botrytis* L.

[Brassicaceae]

*Common Names:*

Blumenkohl; cauliflower; cavolfiore

*Citations:*

- Quirce S, Madero MF, Fernández-Nieto M, et al. (2005) Occupational asthma due to the inhalation of cauliflower and cabbage vapors. *Allergy* 60(7):969-970.
- Sinha SM, Pasricha JS, Sharma RC, et al. (1977) Vegetables responsible for contact dermatitis of the hands. *Arch Dermatol* 113(6):776-779.
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***brassico leracea*** L. var. *capitata* L.

[Brassicaceae]

*Common Names:*

cabbage; cavolo cappaccio; drumhead cabbage; Kohl; repolho; Weißkraut

*Citations:*

- Blum F (1950) Studien zum Kropfproblem. IV. Mitteilung. Ueber pflanzliche Kropferreger und Versuche zu ihrer Umzüchtung. *Schweiz Med Wochenschr* 80(6):142-144.

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- Calnan CD (1981) Contact urticaria from cabbage (*Brassica*). *Contact Dermatitis* 7(5):279.
- Clegg FG, Evans RK (1962) Haemoglobinaemia of cattle associated with the feeding of *Brassicaceae* species. *Vet Rec* 74(44):1169-1176.
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***brassic oleracea*** L. var. *gemmifera* Zenker  
[*Brassicaceae*]

*Common Names:*

Brussels sprouts; choux fourrager; couve-de-Bruxelas; Rosenkohl

*Citations:*

- Clegg FG, Evans RK (1962) Haemoglobinaemia of cattle associated with the feeding of *Brassicaceae* species. *Vet Rec* 74(44):1169-1176.
- de Groot AP, Willems MI, de Vos RH (1991) Effects of high levels of Brussels sprouts in the diet of rats. *Food Chem Toxicol* 29(12):829-837.

***brassic oleracea*** L. var. *italica* Plenck  
[*Brassicaceae*]

*Common Names:*

broccoli

*Citations:*

- Sánchez-Guerrero IM, Escudero AI (1998) Occupational contact dermatitis to broccoli. *Allergy* 53(6):621-622.

***brassic oleracea*** L. var. *medullosa* Thell.  
[*Brassicaceae*]

*Common Names:*

Cansons kale; chou moellier; chou moullier; Maris Kestrel kale; Markstammkohl; marrow stem kale

*Citations:*

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***brassic oleracea*** L. var. *ramosa* DC.  
[*Brassicaceae*]

*Common Names:*

Canson kale; thousand-head kale

*Citations:*

- Greenhalgh JF, Sharman GA, Aitken JN, et al. (1967) Haemolytic anaemia in cattle fed on kale. *Anim Prod* 9:286.
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***brassic oleracea*** L. var. *viridis* L.  
[*Brassicaceae*]

*Common names:*

kale

*Citations:*

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***brassicarapa* L. subsp. *campestris* (L.) A. R.**

Clapham [Brassicaceae]

*Synonyms:****brassica campestris* L.***Common Names:*

canola; Chinese cabbage; nabo silvestre; novet; turnip rape

*Citations:*

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*Note:*

Rape is named *Brassica napus* L. var. *napus* or *Brassica rapa* L. subsp. *campestris* (L.) A. R. Clapham in some publications.

***brassicarapa*** L. subsp. *rapa* [Brassicaceae]

*Synonyms:*

***brassica rapa*** L. subsp. *rapifera* Metzg.

*Common Names:*

turnip; white turnip

*Citations:*

- Brakenridge DT (1956) Nitrate poisoning caused by turnips and red root. *N Z Vet J* 4:165-166.
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- Kennedy TH, Purves HD (1941) Studies on experimental goitre. I. The effect of Brassica seed diet on rats. *Br J Exp Pathol* 22(5):241-244.  
 Muñoz-Bellido FJ, Moyano-Maza JC, Alvarez-Gonzalo M, et al. (2003) Occupational contact dermatitis to turnip (*Brassica napu*). *Allergy* 58(11):1198-1199.

*Brassica rapa* L. subsp. *rapifera* Metzg. = *Brassica rapa* L. subsp. *rapa*

*Brassica rutabaga* DC. ex H. Lév. = *Brassica napus* L. *napobrassica* (L.) Rchb.

*Brassica sinapis* Vis. = *Sinapis arvensis* L.

Brazil nut –see– *Bertholletia excelsa* Bonpl.

Brazil rain tree –see– *Brunfelsia australis* Benth.

Brazil rattlebox –see– *Sesbania punicea* (Cav.) Benth.

Brazilian arrowroot –see– *Manihot esculenta* Crantz

Brazilian guarana –see– *Paullinia cupana* Kunth

Brazilian jacaranda –see– *Dalbergia nigra* (Vell.) Allemão ex Benth.

Brazilian pepper tree –see– *Schinus terebinthifolius* Raddi

Brazilian physicnut –see– *Cnidioscolus urens* (L.) Arthur

Brazilian rosebush –see– *Dalbergia nigra* (Vell.) Allemão ex Benth.

Brazilian rosewood –see– *Dalbergia nigra* (Vell.) Allemão ex Benth.

Brazilian walnut –see– *Ocotea porosa* (Nees & Mart.) Barroso

Brechnuss –see– *Strychnos nux-vomica* L.

Brechwurz –see– *Asarum europaeum* L.

breeches flower –see– *Dicentra cucullaria* (L.) Bernh.

Brennessel –see– *Urtica dioica* L.

Brennkraut –see– *Clematis vitalba* L.

bretonica –see– *Melochia tomentosa* L.

brewer's-hop –see– *Humulus lupulus* L.

*Breynia officinalis* Hemsl. = *Breynia vitis-idaea* (Burm. f.) C. E. C. Fisch.

***breynia vitis-idaea*** (Burm. f.) C. E. C. Fisch. [Euphorbiaceae]

*Synonyms:*

***breynia officinalis*** Hemsl.

*Citations:*

Lin TJ, Su CC, Lan CK, et al. (2003) Acute poisonings with *Breynia officinalis* - An outbreak of hepatotoxicity. *J Toxicol Clin Toxicol* 41(4):513.

Lin TJ, Su CC, Lan CK, et al. (2003) Acute poisonings with *Breynia officinalis* - An outbreak of hepatotoxicity. *J Toxicol Clin Toxicol* 41(5):591-594.

Lin TJ, Tsai MS, Chiou NM, et al. (2002) Hepatotoxicity caused by *Breynia officinalis*. *Vet Hum Toxicol* 44(2):87-88.

brícută –see– *Descurainia sophia* (L.) Webb ex Prantl

bright-eyes –see– *Catharanthus roseus* (L.) G. Don

brinjal –see– *Solanum melongena* L.

brionia –see– *Bryonia dioica* Jacq.

bristly foxtail –see– *Setaria pumila* (Poir.) Roem. & Schult.

bristly mallow –see– *Modiola caroliniana* (L.) G. Don

British mandrake –see– *Bryonia dioica* Jacq.

British nettle –see– *Urtica dioica* L.

briuma dandie –see– *Argemone mexicana* L.

broad bean –see– *Vicia faba* L.

broad cocklebur –see– *Xanthium strumarium* L.

broad-leaf endive –see– *Cichorium endivia* L.

broad-leaf laurel –see– *Kalmia latifolia* L.

broad-leaf lupine –see– *Lupinus latifolius* J. Agardh

broad-leaf milkweed –see– *Asclepias eriocarpa* Benth.; *Asclepias latifolia* (Torr.) Raf.; *Asclepias speciosa* Torr.

broad-leaf wart spurge –see– *Euphorbia platyphyllus* L.

broccoli –see– *Brassica oleracea* L. var. *italica* Plenck

Bromelia ananas L. = *Ananas comosus* (L.) Merr.

Bromelia comosus L. = *Ananas comosus* (L.) Merr.

broom –see– *Cytisus scoparius* (L.) Link; *Genista stenopetala* Webb & Berthel.; *Securigera varia* (L.) Lassen; *Templetonia egena* (F. Muell.) Benth.

broom bush –see– *Pimelea trichostachya* Lindl.

broom corn –see– *Sorghum bicolor* (L.) Moench

broom groundsel –see– *Senecio riddellii* Torr. & A. Gray; *Senecio spartioides* Torr. & A. Gray

broom millet –see– *Panicum miliaceum* L.; *Sorghum bicolor* (L.) Moench

broom rape –see– *Orobanche minor* Sm.

broom snakeweed –see– *Gutierrezia sarothrae* (Pursh) Britton & Rusby

broomcorn millet –see– *Panicum miliaceum* L.

broomcorn sorghum –see– *Sorghum bicolor* (L.) Moench

broomtops –see– *Cytisus scoparius* (L.) Link

broomweed –see– *Gutierrezia microcephala* (DC.) A. Gray; *Gutierrezia sarothrae* (Pursh) Britton & Rusby

brown corn –see– *Panicum miliaceum* L.

brown dragon –see– *Arisaema triphyllum* (L.) Schott

brown mustard –see– *Brassica juncea* (L.) Czern.; *Brassica nigra* (L.) W. D. J. Koch

Brown's-larkspur –see– *Delphinium glaucum* S. Watson

browse milk vetch –see– *Astragalus cibarius* E. Sheld.

brugmansia –see– *Brugmansia arborea* (L.) Lagerh.

***brug Mansia arborea*** (L.) Lagerh.

[Solanaceae]

*Synonyms:****d atura arborea*** L.; ***d atura cornigera*** Hook.*Common Names:*

angel's-tears; angel's-trumpet; angel's-trumpet lily; brugmansia; campana; cornucopia; florifundia; floripondio; maikoa; reina-de-la-noche; saia blanca; tree datura; trombeta blanca; trombetaira; trumpet lily; trumpet vine

*Citations:*

- Belton PA, Gibbons DO (1979) Datura intoxication in West Cornwall. *Br Med J* 1(6163):585-586.
- Ciganda C, Laborde A (2003) Herbal infusions used for induced abortion. *J Toxicol Clin Toxicol* 41(3):235-239.
- Hayman J (1985) Datura poisoning - The angel's trumpet. *Pathology* 17(3):465-466.
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***brug Mansia candida*** Pers. [Solanaceae]*Synonyms:****d atura candida*** (Pers.) Saff.*Common Names:*

angel's-trumpet; borrachero; campana; cornucopia; floripondio; trompetero

*Citations:*

- Finlay P (1998) Anticholinergic poisoning due to Datura candida. *Trop Doct* 28(3):183-184.
- Greene GS, Patterson SG, Warner E (1996) Ingestion of angel's trumpet: An increasingly common source of toxicity. *South Med J* 89(4):365-369.
- Shaw D, Pearn J (1979) Oleander [sic] poisoning. *Med J Aust* 2(5):267-269.

***brug Mansia insignis*** (Barb. Rodr.)

Lockwood ex R. E. Schult. [Solanaceae]

*Citations:*

- Paetzold W, Schneider U, Emrich HM, et al. (1999) Engelstrompeten: Falldarstellung einer drogeninduzierten Psychose durch Brugmansia insignis. *Psychiatr Prax* 26(3):147-148.

***brug Mansia anguinea*** (Ruiz & Pav.) D.

Don [Solanaceae]

*Synonyms:****d atura rosei*** Saff.*Common Names:*

puca campuchu; red angel's-trumpet

*Citations:*

- Hudson MJ (1973) Acute atropine poisoning from ingestion of Datura rosei. *N Z Med J* 77(491):245-248.

***brug Mansia suaveolens*** (Humb. & Bonpl.

ex Willd.) Bercht. &amp; J. Presl [Solanaceae]

*Synonyms:****d atura suaveolens*** Humb. & Bonpl. ex Willd.*Common Names:*

angel's-trumpet; änglatrumpet; devil's-trumpet; Engelstrompete; floripon; moonflower

*Citations:*

- Ahremark U, Björkqvist I, Olsson CG (1982) Intoxikation av änglatrumpet. *Lakartidningen* 79(19):1929-1930.
- Anonymous (1984) Datura poisoning from hamburger - Canada. *MMWR Morb Mortal Wkly Rep* 33(20):282-283.
- Chang SS, Wu ML, Deng JF, et al. (1999) Poisoning by Datura leaves used as edible wild vegetables. *Vet Hum Toxicol* 41(4):242-245.
- Francis PD, Clarke CF (1999) Angel trumpet lily poisoning in five adolescents: Clinical findings and management. *J Paediatr Child Health* 35(1):93-95.
- Giess R, Müllges W (1999) Einseitige Mydriasis nach Rückschnitt einer Engelstrompete. *Dtsch Med Wochenschr* 124(48):1456.
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- Rauber Lüthy C, Guirguis M, Meier Abt AS, et al. (1999) Lethal poisoning after ingestion of a tea prepared from the angel's trumpet (Datura suaveolens). *J Toxicol Clin Toxicol* 37(1):414.
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- Voltz R, Hohlfeld R, Liebler M, et al. (1992) Gardener's mydriasis. *Lancet* 339(8795):752.

***brunfelsia australis*** Benth. [Solanaceae]*Common Names:*

Brazil rain tree; Francissia; morning-noon-night; Paraguayan jasmine; yesterday-today-tomorrow

*Citations:*

Neilson J, Burren V (1983) Intoxication of two dogs by fruit of *Brunfelsia australis*. Aust Vet J 60(12):379-380.

*Brunfelsia bonodora* (Vell.) J. F. Macbr. = *Brunfelsia latifolia* (Pohl) Benth.

*Brunfelsia calycina* Benth. = *Brunfelsia pauciflora* (Cham. & Schltldl.) Benth.

***brunfelsia grandiflora*** D. Don

[Solanaceae]

*Citations:*

Lloyd HA, Fales HM, Goldman ME, et al. (1985) Brunfelsamidine: A novel convulsant from the medicinal plant *Brunfelsia grandiflora*. Tetrahedron Lett 26(22):2623-2624.

***brunfelsia latifolia*** (Pohl) Benth.

[Solanaceae]

*Synonyms:*

***brunfelsia bonodora*** (Vell.) J. F. Macbr.

*Common Names:*

kiss-me-quick; yesterday-today-tomorrow

*Citations:*

McBarron EJ, De Sarem W (1975) Poisoning of dogs by the fruits of the garden shrub *Brunfelsia bonodora*. Aust Vet J 51(5):280.

***brunfelsia pauciflora*** (Cham. & Schltldl.)

Benth. [Solanaceae]

*Synonyms:*

***brunfelsia calycina*** Benth.

*Common Names:*

morning-noon-night; yesterday-today; yesterday-today-tomorrow

*Citations:*

Banton MI, Jowett PL, Renegar KR, et al. (1989) *Brunfelsia pauciflora* ("Yesterday, to-day and tomorrow") poisoning in a dog. Vet Hum Toxicol 31(5):496-497.

Spainhour CB, Fiske RA, Flory W, et al. (1990) A toxicological investigation of the garden shrub *Brunfelsia calycina* var. *floribunda* (yesterday-today-and-tomorrow) in three species. J Vet Diagn Invest 2:3-8.

Tokarnia CH, Gava A, Stolf L, et al. (1991) Intoxicação experimental por *Brunfelsia pauciflora* (Solanaceae) em bovinos. Pesq Vet Bras 11(1-2):9-12.

Brussels sprouts –see– *Brassica oleracea* L. var. *gemmifera* Zenker

***brya ebenus*** (L.) DC. [Fabaceae]*Common Names:*

Amerikanische Grenadill; cocus; green ebony; grenadil

*Citations:*

Hausen BM, Bruhn G, Koenig WA (1991) New hydroxyisoflavans as contact sensitizers in cocus wood *Brya ebenus* DC (Fabaceae). Contact Dermatitis 25(3):149-155.

bryone blanche –see– *Bryonia dioica* Jacq.

*Bryonia cretica* L. subsp. *dioica* (Jacq.) Tutin = *Bryonia dioica* Jacq.

***bryonia dioica*** Jacq. [Cucurbitaceae]*Synonyms:*

***bryonia cretica*** L. subsp. *dioica* (Jacq.) Tutin; ***bryonia lutea*** Bast. ex Ser.

*Common Names:*

brionia; British mandrake; bryone blanche; bryony; devil's-turnip; English mandrake; Gichtwurz; grapewort; Isle-of-Wight-vine; mandrake; murrainberry; navet-de-diable; nueza blanca; red bryony; Rotbeerige Zaunrübe; Scheißwurz; Schlangenrübe; tetterberry; Teufelsrübe; tuca; white bryony; white wild vine; wild hop

*Citations:*

Anger AS (1900) Bryony poisoning. Am Vet Rev 23:804-805.

Blackwell WE (1931) Horses poisoned by bryony. Vet Rec 11(9):911-912.

Whur P (1986) White bryony poisoning in a dog. Vet Rec 119(16):411.

*Bryonia lutea* Bast. ex Ser. = *Bryonia dioica* Jacq.

***bryonia laciniosa*** (L.) Naudin

[Cucurbitaceae]

*Common Names:*

native bryony; wild bryony

*Citations:*

Maiden JH (1896) A fatal case of poisoning by the fruits of a native climbing plant. *Bryonia laciniosa*, Linn. Agric Gaz New South Wales 7:424-426.

White CT (1924) The native bryony (*Bryonia laciniosa*). A poisonous plant. Queensland Agric J 22(Dec):442-444.

bryony –see– *Bryonia dioica* Jacq.

*Bryophyllum daigremontianum* (Raym.-Hamet & H. Perrier) A. Berger = *Kalanchoe daigremontiana* Raym.-Hamet & H. Perrier

*Bryophyllum pinnatum* (Lam.) Oken = *Kalanchoe pinnata* (Lam.) Pers.

*Bryophyllum proliferum* Bowie ex Hook. = *Kalanchoe prolifera* (Bowie ex Hook.) Raym.-Hamet

*Bryophyllum tubiflorum* Harv. = *Kalanchoe delagoensis* Eckl. & Zeyh.

- Buche –see– *Fagus sylvatica* L.  
 Buchsbaum –see– *Buxus sempervirens* L.  
 Buchweizen –see– *Fagopyrum esculentum* Moench  
 buckbean –see– *Menyanthes trifoliata* L.  
 buckeye –see– *Aesculus flava* Sol.; *Aesculus glabra* Willd.;  
*Aesculus hippocastanum* L.; *Aesculus pavia* L.  
 buckle fern –see– *Dryopteris carthusiana* (Vill.) H. P. Fuchs  
 Buckley's-centaury –see– *Zeltnera calycosa* (Buckley) G. Mans.  
 buckthorn –see– *Amsinckia intermedia* Fisch. & C. A. Mey.;  
*Frangula alnus* Mill.; *Karwinskia calderonii* Standl.;  
*Karwinskia humboldtiana* (Schult.) Zucc.; *Rhamnus*  
*cathartica* L.  
 buckwheat –see– *Fagopyrum esculentum* Moench  
 Buddha pea –see– *Aeschynomene indica* L.  
 Buddhist rosary bead –see– *Abrus precatorius* L.  
 budgeegrass –see– *Cynodon nlemfuensis* Vanderyst; *Cynodon*  
*plectostachyus* (K. Schum.) Pilg.  
 buena moza –see– *Nicotiana glauca* Graham  
 Buena vista –see– *Codiaeum variegatum* (L.) A. Juss.  
 buffalo bean –see– *Mucuna pruriens* (L.) DC.  
 buffalo bur –see– *Solanum rostratum* Dunal  
 buffelgras –see– *Megathyrus maximus* (Jacq.) B. K. Simon  
 & S. W. L. Jacobs  
 buffelgrass –see– *Cenchrus ciliaris* L.  
 bugbane –see– *Actaea racemosa* L.; *Veratrum viride* Aiton  
 buis –see– *Buxus sempervirens* L.  
 buisson ardent –see– *Pyracantha coccinea* M. Roem.  
 bul rose –see– *Narcissus pseudonarcissus* L.  
 bulbous buttercup –see– *Ranunculus bulbosus* L.  
 bull mallow –see– *Malva nicaeensis* All.  
 bull nettle –see– *Laportea canadensis* (L.) Wedd.; *Solanum*  
*aculeatissimum* Jacq.; *Solanum carolinense* L.; *Solanum*  
*elaegnifolium* Cav.  
 bull pine –see– *Pinus ponderosa* C. Lawson  
 bull thistle –see– *Silybum marianum* (L.) Gaertn.  
 bullhead –see– *Tribulus terrestris* L.  
 bullock bush –see– *Alectryon oleifolius* (Desf.) S. T. Reynolds  
 bullock's-heart –see– *Annona reticulata* L.  
 bulls-and-cows –see– *Arum maculatum* L.

### ***bulnesias ar Mien To i* Lorentz ex Griseb.**

[Zygophyllaceae]

*Common Names:*

guaiaic; palo santo

*Citations:*

Williams MC, Rodewijk JC, Olsen JD (1984) Intoxication in cattle, chicks and hamsters from seed of the palo santo tree (*Bulnesia sarmientii*). *Vet Rec* 115(25-26):646-648.

- bulrush millet –see– *Pennisetum glaucum* (L.) R. Br.  
 bunchberry –see– *Lantana camara* L.  
 bunchgrass –see– *Nolina texana* S. Watson  
 bunk –see– *Conium maculatum* L.  
 Buphane disticha (L. f.) Herb. = Boophone distictia (L. f.) Herb.  
 Buphane toxicaria Herb. = Boophone distictia (L. f.) Herb.  
 bur buttercup –see– *Ceratocephala testiculata* (Crantz) Roth  
 bur clover –see– *Medicago polymorpha* L.  
 bur medic –see– *Medicago polymorpha* L.  
 bur nut –see– *Tribulus terrestris* L.  
 bur thistle –see– *Xanthium strumarium* L.  
 bur tree –see– *Sambucus nigra* L.  
 bur trefoil –see– *Medicago polymorpha* L.  
 burans –see– *Rhododendron arboreum* Sm.  
 burdock –see– *Arctium lappa* L.; *Arctium minus* (Hill) Bernh.  
 Burke's-slangkop –see– *Drimia sanguinea* (Schinz) Jessop  
 burley tobacco –see– *Nicotiana tabacum* L.  
 Burma bean –see– *Phaseolus lunatus* L.  
 Burma lac tree –see– *Gluta usitata* (Wall.) Ding Hou  
 Burma teak –see– *Tectona grandis* L. f.  
 Burmese lacquer tree –see– *Gluta usitata* (Wall.) Ding Hou  
 burning bean –see– *Calia secundiflora* (Ortega) Yakovlev  
 burningbush –see– *Dictamnus albus* L.; *Bassia scoparia* (L.)  
 A. J. Scott  
 burnwood –see– *Metopium brownei* (Jacq.) Urb.; *Metopium*  
*toxiferum* (L.) Krug & Urb.; *Schinus terebinthifolius* Raddi  
 burrawang –see– *Macrozamia communis* L. A. S. Johnson;  
*Macrozamia lucida* L. A. S. Johnson; *Macrozamia spiralis*  
 (Salisb.) Miq.  
 burrawang palm –see– *Macrozamia spiralis* (Salisb.) Miq.  
 burro weed –see– *Isocoma plurifolia* (Torr. & A. Gray)  
 Greene  
 Bursa bursa-pastoris (L.) Britton = Capsella bursa-pastoris  
 (L.) Medik.

### ***burTTiaprunoides* Baker f. & Exell**

[Connaraceae]

*Citations:*

Msengi LM, Mosha RD, Matovelo JA, et al. (1987) The toxicity of *Burttia prunoides* in rats and goats. *Vet Hum Toxicol* 29(5):398-400.

Mugera GM, Jiwa SF (1970) Acute *Burttia prunoides* toxicity in livestock. *Bull Epizootic Dis Afr* 18(3):253-258.

Musonera NA, Kindele N, Shukla RR (1979) Parasitic pneumonia and toxic hepatitis in cattle from the Kundelungu Ranch - Shaba, Zaire. *Bull Anim Health Prod Afr* 27:97-100.

- burweed –see– *Xanthium strumarium* L.



burweed marsh elder –see– *Cyclachaena xanthiifolia* (Nutt.)

Fresen.; *Iva annua* L.

bush tree –see– *Buxus sempervirens* L.

bushi –see– *Aconitum carmichaelii* Debeaux

bushman's-poison –see– *Acokanthera oppositifolia* (Lam.)

Codd

buta buta –see– *Cerbera odollam* Gaertn.

***Butea Monosperma*** (Lam.) Taub. [Fabaceae]

*Common Names:*

palas; palash

*Citations:*

Kulakkattolickal AT (1987) Piscicidal plants of Nepal: Preliminary toxicity screening using grass carp (*Ctenopharyngodon idella*) fingerlings. *J Ethnopharmacol* 21(1):1-9.

buti –see– *Lantana camara* L.

butón-de-oro –see– *Ranunculus repens* L.

butter bean –see– *Phaseolus lunatus* L.

butter daisy –see– *Ranunculus acris* L.; *Ranunculus bulbosus* L.; *Verbesina encelioides* (Cav.) Benth. & Hook. f. ex A. Gray

butter print –see– *Abutilon theophrasti* Medik.

butter weed –see– *Senecio glabellus* Poir.

Butterblume –see– *Ranunculus acris* L.; *Taraxacum officinale* F. H. Wigg. aggr.

buttercup –see– *Allamanda cathartica* L.; *Ranunculus acris* L.; *Ranunculus bulbosus* L.; *Ranunculus multifidus* Forssk.; *Ranunculus sceleratus* L.

butterfly banners –see– *Dicentra cucullaria* (L.) Bernh.

butterfly flag –see– *Diplarrhena moraea* Labill.

butterfly milkweed –see– *Asclepias tuberosa* L.

butterfly pea –see– *Clitoria ternatea* L.

butterfly weed –see– *Asclepias tuberosa* L.

button print –see– *Abutilon theophrasti* Medik.

button weed –see– *Abutilon theophrasti* Medik.; *Ixiolaena brevicompta* F. Muell.; *Malva parviflora* L.

buttongrass –see– *Dactyloctenium radulans* (R. Br.) P. Beauv.

***Buxus sempervirens*** L. [Buxaceae]

*Common Names:*

Abassian boxwood; box; boxwood; Buchsbaum; buis; bush tree; cimisú; dudgeon; English boxwood; European boxwood; evergreen box; Iranian boxwood; Splintbaum; Turkey boxwood

*Citations:*

Bastien A, Grisvard M, Jean-Blain C, et al. (1973) Intoxication de jeunes bovins par le buis (*Buxus sempervirens* L.). *Bull Soc Sci Vet Med Comp Lyon* 75(5):289-290.

Camy G, Leveille JL, Nevers B (1986) Cas clinique: Intoxication de bovins par le buis (*Buxus sempervirens*). *Point Veterinaire* 18(97):203-204.

Krüger A, Matschullat G (1970) Buchsbaumvergiftung beim Schwein. *Prakt Tierarzt* 51:235-236.

Markin LE (1930) Boxwood sensitiveness. *J Allergy* 1:346-349.

van Soest H, Gotink WM, van der Vooren LJ (1965) Buxusvergiftiging bij varkens en runderen. *Tijdschr Diergeneeskd* 90(6):387-389.

Byfield fern –see– *Bowenia serrulata* (W. Bull) Chamb.

Byrsocarpus coccineus Schumach. & Thonn. = *Rourea coccinea* (Schumach. & Thonn.) Hook. f.

# C

caapi –see– *Banisteriopsis caapi* (Spruce ex Griseb.) C. V. Morton  
cabaret –see– *Asarum europaeum* L.  
cabbage –see– *Brassica oleracea* L. var. capitata L.  
cabbage lettuce –see– *Lactuca sativa* L. var. capitata L.  
cabbagebark –see– *Andira inermis* (W. Wright) Kunth ex DC.  
cabinet cherry –see– *Prunus serotina* Ehrh.  
cacachilla –see– *Karwinskia humboldtiana* (Schult.) Zucc.;  
*Karwinskia calderonii* Standl.  
cacahuacuahuil –see– *Theobroma cacao* L.  
cacahuil –see– *Anacardium occidentale* L.  
cacao –see– *Theobroma cacao* L.  
cacatsi –see– *Karwinskia humboldtiana* (Schult.) Zucc.

## *cacbryslibano* Tis L. [Apiaceae]

### Citations:

- Ena P, Cerri R, Dessi G, et al. (1991) Phototoxicity due to *Cachrys libanotis*. *Contact Dermatitis* 24(7):1-5.  
Ena P, Dessi G, Chiarolini F, et al. (1989) Phytophotodermatitis from a *Cachrys* species. *Contact Dermatitis* 20(10):144-145.

## *cadabaphylla* (Thunb.) Wild [Capparaceae]

### Synonyms:

*cadabajuncea* (Sparrm.) Harv. ex Hook. f. nom. illegit.

### Common Names:

swartstorm

### Citations:

- Van der Walt SJ, Steyn DG (1943) Recent investigations into the toxicity of plants, etc. XIII. Onderstepoort J Vet Sci Anim Indus 18(1-2):207-224.

*Cadaba juncea* (Sparrm.) Harv. ex Hook. f. nom. illegit. =  
*Cadaba aphylla* (Thunb.) Wild

cade juniper –see– *Juniperus oxycedrus* L.  
cadia-del-perro –see– *Krameria ixine* L.  
cadjust –see– *Mucuna pruriens* (L.) DC.

## *caesalpinia gilliesii* (Hook.) D. Dietr. [Fabaceae]

### Synonyms:

*poinciana gilliesii* Hook.

### Common Names:

bird-of-paradise; Mexican bird-of-paradise; mimosa-du-japon; paradise poinciana; poinciana; yellow bird-of-paradise

### Citations:

- Anonymous (1958) Toxicity studies of Arizona ornamental plants. *Ariz Med* 15(7):512-514.  
Cann HM, Verhulst HL (1958) Bird of Paradise (*Caesalpinia gilliesii* (Hook), Fam. Leguminosae). *Bull Natl Clgh Poison Control Cent* 1958(Nov):3-5.  
Cann HM, Verhulst HL (1958) Poisonous plants. *Bull Natl Clgh Poison Control Cent* 1958(Sep):2-5.  
Jouglard J, Airaud CB, Richardot R, (1973) Intoxications accidentelles par ingestion de graines de "Mimosa du Japon." *Bull Med Leg Toxicol Med* 16(1):55-58.  
Shoemaker HA (1958) Bird of paradise seed poisoning. *J Okla State Med Assoc* 51(11):659-660.

cafta –see– *Catha edulis* (Vahl) Forssk. ex Endl.

caixeta –see– *Simarouba amara* Aubl.

## *cajanuscajan* (L.) Millsp. [Fabaceae]

### Common Names:

Bengal gram; dhal arkar; gungo pea; pigeon pea; rahar dal; red gram

### Citations:

- Kulakkattolickal AT (1987) Piscicidal plants of Nepal: Preliminary toxicity screening using grass carp (*Ctenopharyngodon idella*) fingerlings. *J Ethnopharmacol* 21(1):1-9.  
Montgomery RD (1964) Observations on the cyanide content and toxicity of tropical pulses. *West Indian Med J* 13(1):1-11.

cajotillo –see– *Karwinskia humboldtiana* (Schult.) Zucc.

cajú –see– *Anacardium occidentale* L.

cajuil –see– *Anacardium occidentale* L.

caktrio –see– *Tribulus terrestris* L.

calabash gourd –see– *Lagenaria siceraria* (Molina) Standl.

Calabrian pine –see– *Larix decidua* Mill.

caladio –see– *Caladium bicolor* (Aiton) Vent.

caladium –see– *Caladium bicolor* (Aiton) Vent.

## *caladiumbicolor* (Aiton) Vent. [Araceae]

### Common Names:

angel's-wings; caladio; caladium; cananga; capotillo; corazon-de-cabruto; couer saignant; elephant's-ear; fancy-leaf caladium; Heart-of-Jesus; lagrimas-de-Maria; mother-in-law plant; paleta-de-pintor

### Citations:

- Mrvos R, Krenzelok EP, Jacobsen TD (2001) Toxicodromes associated with the most common plant ingestions. *Vet Hum Toxicol* 43(6):366-369.

*Caladium seguinum* (Jacq.) Vent. = *Dieffenbachia seguine* (Jacq.) Schott

Calamity Jane –see– *Echium plantagineum* L.

calamus –see– *Acorus calamus* L.

calbachechem –see– *Metopium brownei* (Jacq.) Urb.

calendula –see– *Calendula officinalis* L.

***calendula officinalis* L. [Asteraceae]**

*Common Names:*

calendula; marigold; pot marigold; Ringelblume

*Citations:*

Reider N, Komericki P, Hausen BM, et al. (2001) The seamy side of natural medicines: Contact sensitization to arnica (*Arnica montana* L.) and marigold (*Calendula officinalis* L.). *Contact Dermatitis* 45(5):269-272.

Caley pea –see– *Lathyrus hirsutus* L.

calfskill –see– *Kalmia angustifolia* L.

calf's-foot –see– *Arum maculatum* L.

***caliasecundiflora* (Ortega) Yakovlev [Fabaceae]**

*Synonyms:*

*sophora secundiflora* (Ortega) Lag. ex DC.

*Common Names:*

burning bean; coral bean; dry whiskey; Eve's-necklace; frijolillo; frijolito; mescal bean; mescal Bohne; mountain laurel; red bean; Texas mountain laurel; western mountain laurel

*Citations:*

Boughton IB, Hardy WT (1935) Mescalbean (*Sophora secundiflora*) poisonous for livestock. *Texas Agric Exp Sta Bull* #519:18 pp.

Knauer KW, Reagor JC, Bailey EM Jr, et al. (1995) Mescalbean (*Sophora secundiflora*) toxicity in a dog. *Vet Hum Toxicol* 37(3):237-239.

Wells SR (1993) Intentional ingestion of the mescal bean (*Sophora secundiflora*). *Vet Hum Toxicol* 35(4):330.

calico bush –see– *Kalmia latifolia* L.

California buckeye –see– *Aesculus californica* (Spach) Nutt.

California bur –see– *Xanthium strumarium* L. var. *canadense* (Mill.) Torr. & A. Gray

California false hellebore –see– *Veratrum californicum* Durand

California fern –see– *Conium maculatum* L.

California filaree –see– *Erodium cicutarium* (L.) L'Her.

California hellebore –see– *Veratrum californicum* Durand

California holly –see– *Heteromeles salicifolia* (C. Presl) Abrams

California live oak –see– *Quercus agrifolia* Née

California milkweed –see– *Asclepias eriocarpa* Benth.

California mugwort –see– *Artemisia vulgaris* L.

California poison ivy –see– *Toxicodendron diversilobum* (Torr. & A. Gray) Greene

California poison oak –see– *Toxicodendron diversilobum* (Torr. & A. Gray) Greene

California poison sumach –see– *Toxicodendron diversilobum* (Torr. & A. Gray) Greene

California poison vine –see– *Toxicodendron diversilobum* (Torr. & A. Gray) Greene

California privet –see– *Ligustrum ovalifolium* Hassk.

California redwood –see– *Sequoia sempervirens* (D. Don) Endl.

California rhododendron –see– *Rhododendron macrophyllum* D. Don ex G. Don

California rosebay –see– *Rhododendron macrophyllum* D. Don ex G. Don

California swamp hellebore –see– *Veratrum californicum* Durand

California toyon –see– *Heteromeles salicifolia* (C. Presl) Abrams

California water hemlock –see– *Cicuta douglasii* (DC.) J. M. Coult. & Rose

California white cedar –see– *Calocedrus decurrens* (Torr.) Florin

calla lily –see– *Zantedeschia aethiopica* (L.) Spreng.

***callapalus Tris* L. [Araceae]**

*Common Names:*

bog arum; copo-de-leite; Drachenkraut; Kalla; Schlangenkraut; Schweinekraut; Schweinsohr; Sumpfdrachenwurz; Sumpfkalla; Sumpfkraut; water arum; water dragon; wild calla

*Citations:*

Airaksinen M, Peura P, Alaossi Salokangas L, et al. (1986) Toxicity of plant material used as emergency food during famines in Finland. *J Ethnopharmacol* 18(3):273-296.

Ramón MF, Ballesteros S, Martínez-Arrieta R, et al. (2003) Plant and herb exposures in Spain. *J Toxicol Clin Toxicol* 41(4):514.

***callilepis laureola* DC. [Asteraceae]**

*Common Names:*

African oxeye daisy; impila; oxeye daisy; wildemagriet

*Citations:*

Laurens JB, Bekker LC, Steenkamp V, et al. (2001) Gas chromatographic-mass spectrometric confirmation of atractyloside in a patient poisoned with *Callilepis laureola*. *J Chromatogr B Biomed Sci Appl* 765(2):127-133.

Seedat YK (1978) Acute renal failure among Blacks and Indians in South Africa. *S Afr Med J* 54(11):427-431.

Seedat YK, Hitchcock PJ (1971) Acute renal failure from *Callilepis laureola*. *S Afr Med J* 45(30):832-833.

- Steenkamp PA, Harding NM, van Heerden FR, et al. (2006) Identification of atractyloside by LC-ESI-MS in alleged herbal poisonings. *Forensic Sci Int* 163(1-2):81-92.
- Steenkamp V, Stewart MJ, Zuckerman M (1999) Detection of poisoning by impila (*Callilepis laureola*) in a mother and child. *Hum Exp Toxicol* 18(10):594-597.
- Stewart MJ, Moar JJ, Mwesigwa J, et al. (2000) Forensic toxicology in urban South Africa. *J Toxicol Clin Toxicol* 38(4):415-419.
- Stewart MJ, Moar JJ, Steenkamp P, et al. (1999) Findings in fatal cases of poisoning attributed to traditional remedies in South Africa. *Forensic Sci Int* 101(3):177-183.
- Wainwright J, Schonland MM (1977) Toxic hepatitis in black patients in Natal. *S Afr Med J* 51(17):571-573.
- Watson AR, Coovadia HM, Bhoola KD (1979) The clinical syndrome of impila (*Callilepis laureola*) poisoning in children. *S Afr Med J* 55(8):290-292.

*callisiafragrans* (Lindl.) Woodson  
[Commelinaceae]

*Common Names:*

basket plant; inch plant

*Citations:*

- Lee SE, Mason KV (2006) Immediate hypersensitivity to leaf extracts of *Callisia fragrans* (inch plant) in a dog. *Vet Dermatol* 17(1):70-80.

callotrio –see– *Karwinskia humboldtiana* (Schult.) Zucc.

*calocedrusdecurrens* (Torr.) Florin  
[Cupressaceae]

*Synonyms:*

*libocedrus decurrens* Torr.

*Common Names:*

California white cedar; incense cedar

*Citations:*

- Calnan CD (1972) Dermatitis from cedar wood pencils. *Trans St Johns Hosp Dermatol Soc* 58(1):43-47.
- Cavagni G, Caffarelli C, Spattini A, et al. (2003) IgE-mediated allergic rhinitis and conjunctivitis caused by *Calocedrus decurrens* (incense cedar). *Allergy* 58(11):1201-1202.

*calopogoniiumucunoides* Desv.  
[Fabaceae]

*Citations:*

- Shenk JS (1976) The meadow vole as an experimental animal. *Lab Anim Sci* 26(4):664-669.

calotrope –see– *Calotropis procera* (Aiton) W. T. Aiton

*calotropisgigantea* (L.) W. T. Aiton  
[Apocynaceae]

*Common Names:*

akanda; algodón-de-seda; arka; crown flower; giant milkweed; madar

*Citations:*

- Crawford HE (1958) Crown flower keratoconjunctivitis. *Hawaii Med J* 17:244-245.
- Rao BS, Sarkar HB, Sheshadri HS (1969) Effect of latex of *Calotropis gigantea* on pregnancy in the albino rat. *J Reprod Fertil* 38:234.
- Rathnasabathy V, Rao KL, Krishnaswamy A, et al. (1949) A preliminary study of the toxicity of *Calotropis gigantea*. *Indian J Med Res* 37(4):483-494.
- Wong WW (1949) Keratoconjunctivitis due to crownflower. *Hawaii Med J* 8:339-341.

*calotropisprocera* (Aiton) W. T. Aiton  
[Apocynaceae]

*Common Names:*

ak; akada; algodão-de-seda; ankra; arka; bomubomu; calotrope; crown flower; Dead Sea apple; French jasmine; giant milkweed; king's-crown; madar; milkweed; mudar; rubber tree; Sodom apple; St. Thomas'-bush; swallowwort; wild cotton; wild down

*Citations:*

- Angelo SJ, Misra SS (1978) Hypopyon in a goat (ulceration caused by sap from plants of the genus *Calotropis*). *Indian Vet Med J* 2:219-221.
- Biedner B, Rothkoff L, Witztum A (1977) *Calotropis procera* (Sodom apple) latex keratoconjunctivitis. *Isr J Med Sci* 13(9):914-916.
- El Badwi SM, Adam SE, Shigidi MT, et al. (1998) Studies on laticiferous plants: Toxic effects in goats of *Calotropis procera* latex given by different routes of administration. *Dtsch Tierarztl Wochenschr* 105(11):425-427.
- Faye B (1985) Contribution à l'étude de la toxicité de *Calotropis procera*. Effet d'une alimentaion à base de *Calotropis procera* sur la mortalité embryonnaire et néonatale chez la souris de laboratoire. *Rev Med Vet Pays Trop* 38(1):72-75.
- Handa F, Sadana JK, Sharma PK (1984) Allergic contact dermatitis due to the plant *Calotropis procera*. A case report. *Indian J Dermatol* 29:27-29.
- Mahmoud OM, Adam SE, Tartour G (1979) The effects of *Calotropis procera* on small ruminants. I. Effects of feeding sheep with the plant. *J Comp Pathol* 89(2):241-250.
- Mahmoud OM, Adam SE, Tartour G (1979) The effects of *Calotropis procera* on small ruminants. II. Effects of administration of the latex to sheep and goats. *J Comp Pathol* 89(2):251-263.
- Maria DL, Panse AD, Kulkarni TP (1973) Injury to the eye by sap of *Calotropis procera*. *East Arch Ophthalmol* 1:296-297.
- Pahwa R, Chatterjee VC (1988) The toxicity of Indian *Calotropis procera* R Br latex in the black rat, *Rattus rattus* Linn. *Vet Hum Toxicol* 30(4):305-308.
- Singh R, Siddiqui MA, Baruah MC (1978) Plant dermatitis in Delhi. *Indian J Med Res* 68(Oct):650-655.

caltrops –see– *Tribulus terrestris* L.

***calycanthus floridus* L.** [Calycanthaceae]

Common names:

Carolina allspice

Citations:

Bradley RE, Jones TJ (1963) Strychnine-like toxicity in cat-tle. Case report. Southeastern Vet 14(2):40, 71, 73.

camará –see– *Lantana camara* L.camaray –see– *Dioclea erecta* Hoehne; *Dioclea latifolia* Benth.camasa –see– *Lagenaria siceraria* (Molina) Standl.camboatá –see– *Guarea guidonia* (L.) Sleumercamel bush –see– *Trichodesma incanum* (Bunge) A. DC.camel melon –see– *Citrullus lanatus* (Thunb.) Matsum. & Nakaicamel poison –see– *Erythrophleum chlorostachys* (F. Muell.) Baill.***Camellia sinensis* (L.) Kuntze** [Theaceae]

Synonyms:

***Camellia thea*** Link

Common Names:

green tea; oolong tea; tea

Citations:

Bonkovsky HL (2006) Hepatotoxicity associated with supplements containing Chinese green tea (*Camellia sinensis*) Ann Intern Med 144(1):68-71.

Kaiser HE, Bartone JC (1966) The carcinogenic activity of ordinary tea. A preliminary note. J Natl Med Assoc 58:361.

Kamijo Y, Soma K, Asari Y, et al. (1999) Severe rhabdomyolysis following massive ingestion of oolong tea: Caffeine intoxication with coexisting hyponatremia. Vet Hum Toxicol 41(6):381-383.

Murphy KJ (1975) Liver dysfunction and tea eating. Med J Aust 2(11):428-429.

Segi M (1975) Tea-gruel as a possible factor for cancer of the esophagus. Gann 66:199-202.

Camellia thea Link = *Camellia sinensis* (L.) Kuntzecamiri nut –see– *Aleurites moluccanus* (L.) Willd.cammock –see– *Hypericum perforatum* L.camomile –see– *Anthemis cotula* L.; *Chamaemelum nobile* (L.) All.; *Matricaria recutita* L.camotillo –see– *Solanum tuberosum* L.campana –see– *Brugmansia × candida* Pers.; *Brugmansia arborea* (L.) Lagerh.campanillo amarillo –see– *Thevetia peruviana* (Pers.) K. Schum.camphor laurel –see– *Cinnamomum camphora* (L.) J. Preslcamphor tree –see– *Cinnamomum camphora* (L.) J. Preslcampo pea –see– *Lathyrus splendens* Kellogg***Camptotheca acuminata* Decne.**

[Nyssaceae]

Citations:

Cao GR, Gao JX, Duan DX, et al. (1992) Studies on *Camptotheca acuminata* leaves: Main toxic principle, poisoning, and treatment in goats. In: James LF, Keeler RF, Bailey JM Jr, et al. (eds.) Poisonous plants. Iowa State Univ Press. Ames, Iowa. pp. 506-508.can-ja-da –see– *Tephrosia purpurea* (L.) Pers.caña brava –see– *Bambusa vulgaris* Schrad. ex J. C. Wendl.caña muda –see– *Dieffenbachia seguine* (Jacq.) SchottCanadian field pea –see– *Pisum sativum* L.Canadian garlic –see– *Allium canadense* L.Canadian hemp –see– *Apocynum cannabinum* L.Canadian juniper –see– *Juniperus communis* L.Canadian milk vetch –see– *Astragalus canadensis* L.Canadian poison ivy –see– *Toxicodendron rydbergii* (Small ex Rydb.) GreeneCanadian red cedar –see– *Thuja plicata* Donn ex D. DonCanadian root –see– *Asclepias tuberosa* L.Canadian thistle –see– *Cirsium arvense* (L.) Scop.Canadian wood nettle –see– *Laportea canadensis* (L.) Wedd.cáñamo silvestre –see– *Galeopsis ladanum* L.cananga –see– *Caladium bicolor* (Aiton) Vent.canario –see– *Allamanda cathartica* L.***Canarium indicum* L.** [Bursaceae]

Common Names:

nangai

Citations:

Sten E, Stahl Skov P, Andersen SB, et al. (2002) Allergenic components of a novel food, Micronesian nut nangai (*Canarium indicum*), shows IgE cross-reactivity in pollen allergic patients. Allergy 57(5):398-404.Canary Island broom –see– *Genista canariensis* L.Canary Island ivy –see– *Hedera helix* L. subsp. *canariensis* (Willd.) Cout.canarygrass –see– *Phalaris aquatica* L.; *Phalaris canariensis* L.; *Phalaris minor* Retz.***Canavalia cathartica* Thouars** [Fabaceae]

Synonyms:

***Canavalia virosa*** (Roxb.) Wight & Arn.

Common Names:

sem

Citations:

Seena S, Sridhar KR (2004) Nutrient composition and biological evaluation of an unconventional legume, *Canavalia cathartica* of mangroves. Int J Food Sci Nutr 55(8):615-625.

Singh NK, Srivastava PK, Singh DS, et al. (1984) Accidental poisoning by *Canavalia virosa*. J Assoc Physicians India 32(5):450-451.

***c a n a v a l i a e n s i f o r M i s*** (L.) DC. [Fabaceae]

*Common Names:*

Chickasaw lima bean; cut-eye bean; giant stock bean; horsebean; jack swort bean; jackbean; Jackbohne; one-eye bean; overlook bean; sword bean; wonder bean

*Citations:*

- Affleck H (1961) Jack bean poisoning in cattle. Rhodesia Agric J 58:21.  
 Grant G, More LJ, McKenzie NH, et al. (1995) Nutritional and haemagglutination properties of several tropical seeds. J Agric Sci 124:437-445.  
 Jayne Williams DJ (1973) Influence of dietary jack beans (*Canavalia ensiformis*) and of concanavalin A on the growth of conventional and gnotobiotic Japanese quail (*Coturnix coturnix japonica*). Nat New Biol 243(126):150-151.  
 Ologhobo A, Mosenthin R, Alaka OO (2003) Histological alterations in the internal organs of growing chicks from feeding raw jackbean or limabean seeds. Vet Hum Toxicol 45(1):10-13.  
 Risso JF, Montilla JJ (1992) Harina de granos de *Canavalia ensiformis* L (DC) cruda, almacenada en medio alcalino, autoclavada or extruída, en dietas para cerdos en crecimiento. Arch Latinoam Nutr 42(3):268-274.  
 Shone DK (1961) Toxicity of the jack bean. Rhodesia Agric J 58:18-20.  
 Tschiersch B (1962) Zur toxischen Wirkung der Jackbohne. Pharmazie 17:621-623.

***c a n a v a l i a r o s e a*** (Sw.) DC. [Fabaceae]

*Common Names:*

beach bean

*Citations:*

- Grant G, More LJ, McKenzie NH, et al. (1995) Nutritional and haemagglutination properties of several tropical seeds. J Agric Sci 124:437-445.

*Canavalia virosa* (Roxb.) Wight & Arn. = *Canavalia cathartica* Thouars

cancer jalap –see– *Phytolacca americana* L.

cancerroot –see– *Orobancha minor* Sm.; *Phytolacca americana* L.

candelabra aloe –see– *Aloe arborescens* Mill.

candelabra cactus –see– *Euphorbia ingens* E. Mey. ex Boiss.; *Euphorbia lactea* Haw.

candelabra Euphorbia –see– *Euphorbia ingens* E. Mey. ex Boiss.

candelabra flower –see– *Boophone disticha* (L. f.) Herb.

candelabra tree –see– *Euphorbia ingens* E. Mey. ex Boiss.

candelaria –see– *Verbascum thapsus* L.

candleberry –see– *Aleurites moluccanus* (L.) Willd.

candlenut –see– *Aleurites moluccanus* (L.) Willd.

candlenut tree –see– *Vernicia montana* Lour.

candungo –see– *Lagenaria siceraria* (Molina) Standl.

cane reed –see– *Arundo donax* L.

canela-de-veado –see– *Sessea brasiliensis* Toledo

canker rose –see– *Papaver rhoeas* L.

cannabis –see– *Cannabis sativa* L.

*Cannabis indica* Lam. = *Cannabis sativa* L.

***c a n n a b i s a T i v a*** L. [Cannabaceae]

*Synonyms:*

***c a n n a b i s i n d i c a*** Lam.

*Common Names:*

bhang; cannabis; Cannabisharz; chancre indien; charas; dagga; fimble; gaja; ganga; ganja; grass; Hanf; Haschisch; hashish; hemp; Indian hemp; kif; maconha; marihuana; marijuana; Mary Jane; Mexican dove plant; pot; reefer; sididi; weed

*Citations:*

- Cardassis J (1951) Intoxication des équidés par *Cannabis indica*. Rec Med Vet Ec Alfort 127(Dec):971-973.  
 Clarke EG, Greatorex JC, Potter R (1971) Cannabis poisoning in the dog. Vet Rec 88(Jun 26):694.  
 Debray H, Vidal F, Enjolras M (1987) Intoxication au cannabis chez une enfant de 13 mois. Presse Med 16(36):1807.  
 Driemeier D (1997) Marijuana (*Cannabis sativa*) toxicosis in cattle. Vet Hum Toxicol 39(6):351-352.  
 Freeman GL (1983) Allergic skin test reactivity to marijuana in the southwest. West J Med 138(6):829-831.  
 Frost RC (1983) Marijuana toxemia. Vet Rec 112(18):441.  
 Frye FL (1968) Acute cannabis intoxication in a pup. J Am Vet Med Assoc 152(5):472.  
 Ghorbal H, Hamouda C, Bousnina M, et al. (2003) Use of plants to induce chemical submission in Tunisia. Vet Hum Toxicol 45(2):91-93.  
 Gupta BD, Jani CB, Shah PH (2001) Fatal 'bhang' poisoning. Med Sci Law 41(4):349-352.  
 Henney SN, Coleman MJ (1984) Canine cannabis intoxication. Vet Rec 114(17):436.  
 Hervás JA, Fiol M, Vidal C, et al. (1987) Intoxicación por ingestión de hachís en niños. Med Clin (Barc) 88:563.  
 Jain MC, Arora N (1988) Ganja (*Cannabis sativa*) refuse as cattle feed. Indian J Anim Sci 58(7):865-867.  
 Janczyk P, Donaldson CW, Gwaltney S (2004) Two hundred and thirteen cases of marijuana toxicoses in dogs. Vet Hum Toxicol 46(1):19-21.  
 Jones DL (1978) A case of cannabis ingestion. N Z Vet J 26(5):135-136.  
 Liskow B, Liss JL, Parker CW (1971) Allergy to marihuana. Ann Intern Med 75(4):571-573.  
 Majmudar V, Azam NA, Finch T (2006) Contact urticaria to *Cannabis sativa*. Contact Dermatitis 54(2):127.  
 Pizzi R (2002) Cannabis ingestion in a chinchilla. Vet Rec 150(2):55.  
 Smith RA (1988) Coma in a ferret after ingestion of cannabis. Vet Hum Toxicol 30(5):486.  
 Valentine J (1992) Unusual poisoning in a dog. Vet Rec 130:307.  
 Welshman MD (1986) Doped Dobermann. Vet Rec 119(20):512.

*Note:*

Marijuana is named *Cannabis sativa* L. subsp. *indica* (Lam.) E. Small & Cronquist in some publications.

- Cannabisharz –see– *Cannabis sativa* L.  
 canning pea –see– *Pisum sativum* L.  
 canola –see– *Brassica napus* L. var. *napus*; *Brassica rapa* L. subsp. *campestris* (L.) A. R. Clapham  
 Canson kale –see– *Brassica oleracea* L. var. *ramosa* DC.  
 Cansons kale –see– *Brassica oleracea* L. var. *medullosa* Thell.  
 cantiva –see– *Allamanda cathartica* L.  
 canudo –see– *Ipomoea carnea* Jacq. subsp. *fistulosa* (C. Mart. ex Choisy) D. F. Austin  
 canutillo –see– *Plumbago scandens* L.  
 cao wu –see– *Aconitum kusnezoffii* Rchb.  
 caoba –see– *Swietenia mahagoni* (L.) Jacq.  
 capa-de-la-reina –see– *Clitoria ternatea* L.  
 Cape jasmine –see– *Gardenia jasminoides* J. Ellis  
 Cape lilac –see– *Melia azedarach* L.  
 Cape poison bulb –see– *Boophone disticha* (L. f.) Herb.  
 Cape slangkop –see– *Ornithoglossum vulgare* B. Nord.  
 Cape syringa –see– *Melia azedarach* L.  
 caper bush –see– *Euphorbia lathyris* L.  
 caper garden spurge –see– *Euphorbia lathyris* L.  
 caper spurge –see– *Euphorbia lathyris* L.; *Euphorbia peplus* L.  
 Capeweed –see– *Arctotheca calendula* (L.) Levyns  
 Capnoides caseana auct. = *Corydalis caseana* A. Gray  
 capotillo –see– *Caladium bicolor* (Aiton) Vent.  
 Capparis persicifolia A. Rich = *Capparis tomentosa* Lam.

***c a p p a r i s T o M e n T o s a*** Lam. [Capparaceae]*Synonyms:*

***c a p p a r i s p e r s i c i f o l i a*** A. Rich.

*Common Names:*

haujeri

*Citations:*

- Ahmed OM, Adam SE (1980) The toxicity of *Capparis tomentosa* in goats. *J Comp Pathol* 90(2):187-195.  
 Ahmed OM, Adam SE, Edds GT (1981) The toxicity of *Capparis tomentosa* in sheep and calves. *Vet Hum Toxicol* 23(6):403-409.  
 Ahmed SA, Amin AE, Adam SE, et al. (1993) By toxic effects of the dried leaves and stem of *Capparis tomentosa* on Nubian goats. *Dtsch Tierarztl Wochenschr* 100(5):192-194.  
 Salih YM, Idris OF, Wahbi AG, et al. (1980) Toxicity of *Capparis tomentosa* to sheep and goats. *Sudan J Vet Res* 2:13-21.

***c a p s e l l a b u r s a - p a s T o r i s*** (L.) Medik.

[Brassicaceae]

*Synonyms:*

***b u r s a b u r s a - p a s t o r i s*** (L.) Britton

*Common Names:*

bolsa-de-pastor; bourse-à-pasteur; Hirtentäschel; shepherd's-purse

*Citations:*

- Kellerman WA (1895) Poisoning by shepherd's purse. *Bot Gaz* 20:325-326.  
 Temperton H (1943) Some nutritional causes of discolorations in the internal contents of eggs. *Harper Adams Utility Poultry J* 28(3):71-76.

capsicum –see– *Capsicum annuum* L.; *Capsicum frutescens* L.

***c a p s i c u M a n n u u M*** L. [Solanaceae]*Synonyms:*

***c a p s i c u m a n n u u m*** L. var. *conoides* (Mill.) Irish

*Common Names:*

African bird pepper; bell pepper; capsicum; cayenne pepper; cherry pepper; chili; chili pepper; Christmas pepper; green pepper; guinea pepper; hot pepper; jalapeño; ornamental pepper; paprika; pepper; pod pepper; red pepper; Roter Pfeffer; spice pepper; sweet pepper

*Citations:*

- Hoch-Ligeti C (1951) Production of liver tumours by dietary means: Effect of feeding chillies (*Capsicum frutescens* and *annuum* (Linn.)) to rats. *Acta Unio Int Contra Cancrum* 7(3):606-611.  
 Jones LA, Tandberg D, Troutman WG (1986) A controlled evaluation of household treatments for "chile burns." *Vet Hum Toxicol* 28(5):486.  
 Mrvos R, Krenzelok EP, Jacobsen TD (2001) Toxidromes associated with the most common plant ingestions. *Vet Hum Toxicol* 43(6):366-369.  
 Niinimäki A (1984) Delayed-type allergy to spices. *Contact Dermatitis* 11(1):34-40.  
 Niinimäki A, Hannuksela M (1981) Immediate skin test reactions to spices. *Allergy* 36(7):487-493.  
 Sastre J, Olmo M, Novalvos A, et al. (1996) Occupational asthma due to different spices. *Allergy* 51(2):117-120.  
 Swami RH, Judge BS, Furbee RB (2003) Accidental ingestion of cayenne pepper sauce requiring prolonged ventilatory support. *J Toxicol Clin Toxicol* 41(5):653-654.  
 Weinberg RB (1981) Hunan hand. *N Engl J Med* 305(17):1020.  
 Winograd HL (1977) Acute croup in an older child. An unusual toxic origin. *Clin Pediatr (Phila)* 16(10):884-887.

*Note:*

Bell pepper is named *Capsicum annuum* L. var. *annuum* in some publications. There is considerable confusion in the plant toxicology literature in the naming of the *Capsicum* peppers.

*Capsicum annuum* L. var. *conoides* (Mill.) Irish = *Capsicum annuum* L.

***capsicumfas Tigia Tu M*** Blume [Solanaceae]*Common Names:*

chilly

*Citations:*

Flecker H (1945) Injuries produced by plants in tropical Queensland. *Med J Aust* 1(Jun 23):636-637.

***capsicumfru Tesce ns*** L. [Solanaceae]*Common Names:*

African chili; African pepper; aji caballero; aji picante; bird pepper; capsicum; cayenne pepper; chile; chile pepper; chili bravo; chili pepper; Guinea pepper; hot pepper; Indian goat pepper; jalapeño; Louisiana pepper; pepper; red cayenne; red chili; spur pepper; Tabasco pepper; wild pepper

*Citations:*

Al Qarawi AA, Adam SE (1999) Effects of red chili (*Capsicum frutescens* L) on rats. *Vet Hum Toxicol* 41(5):293-295.  
 Cohen HS, Colette S (1984) "Tabasco throat." *Am Fam Physician* 29(6):47.  
 Diehl AK, Bauer RL (1978) Jalaproctitis. *N Engl J Med* 299(20):1137-1138.  
 Hoch-Ligeti C (1951) Production of liver tumours by dietary means: Effect of feeding chillies (*Capsicum frutescens* and *annuum* (Linn.)) to rats. *Acta Unio Int Contra Cancrum* 7(3):606-611.

capulín tullidor –see– *Karwinskia humboldtiana* (Schult.) Zucc.

capulín tullidora –see– *Karwinskia humboldtiana* (Schult.) Zucc.

capulín tullidore –see– *Karwinskia humboldtiana* (Schult.) Zucc.

capulincillo –see– *Karwinskia humboldtiana* (Schult.) Zucc.

caracuha colorado –see– *Plumeria rubra* L.

***caraganaarborescens*** Lam. [Fabaceae]*Common Names:*

Erbsenstrauch

*Citations:*

Krienke EG (1976) Akzidentelle Vergiftungen durch Pflanzen aus der Sicht einer Giftinformationszentrale. *Internist (Berl)* 17(8):399-410.

carautas rosadas –see– *Phaseolus vulgaris* L.

***carapicheaipecacuanha*** (Brot.) L.

Andersson [Rubiaceae]

*Common Names:*

ipecaagoene; ipecac; ipecacuanha

*Citations:*

Robertson WO (1979) Syrup of ipecac associated fatality: A case report. *Vet Hum Toxicol* 21(2):87-89.

caraway –see– *Carum carvi* L.

cardamom –see– *Elettaria cardamomum* (L.) Maton

cardo alazorado –see– *Centaurea solstitialis* L.

cardo asnal –see– *Silybum marianum* (L.) Gaertn.

cardo cuco –see– *Datura ferox* L.

cardo-de-la-liga –see– *Chamaeleon gummifera* (L.) Cass.

cardo-de-Maria –see– *Silybum marianum* (L.) Gaertn.

cardo lechal –see– *Silybum marianum* (L.) Gaertn.

cardo lechero –see– *Centaurea solstitialis* L.

cardo santo –see– *Argemone mexicana* L.

cardoon –see– *Cynara cardunculus* L.

Carduus marianus L. = *Silybum marianum* (L.) Gaertn.

careless weed –see– *Amaranthus hybridus* L.; *Amaranthus palmeri* S. Watson; *Amaranthus retroflexus* L.; *Cyclachaena xanthiifolia* (Nutt.) Fresen.

***carexbuekii*** Wimm. [Cyperaceae]*Citations:*

Rosca V, Pavel A (1969) Observații privind intoxicația cu diferite specii de rogoz (*Carex* L.) la taurine. *Rev Zootehnie Med Vet* 19(11):81-85.

***carexc onTigua*** Hoppe [Cyperaceae]*Citations:*

Rosca V, Pavel A (1969) Observații privind intoxicația cu diferite specii de rogoz (*Carex* L.) la taurine. *Rev Zootehnie Med Vet* 19(11):81-85.

***carexvulpina*** L. [Cyperaceae]*Citations:*

Rosca V, Pavel A (1969) Observații privind intoxicația cu diferite specii de rogoz (*Carex* L.) la taurine. *Rev Zootehnie Med Vet* 19(11):81-85.

***careyaa rbo rea*** Roxb. [Lecythidaceae]*Citations:*

Kulakkattolickal AT (1987) Piscicidal plants of Nepal: Preliminary toxicity screening using grass carp (*Ctenopharyngodon idella*) fingerlings. *J Ethnopharmacol* 21(1):1-9.

cariquito morado –see– *Melochia tomentosa* L.

***caric apapaya*** L. [Caricaceae]*Common Names:*

betek; papaw; papaya; pawpaw

*Citations:*

Chakraborty P, Ghosh D, Chowdhury I, et al. (2005) Aerobiological and immunochemical studies on *Carica papaya* L. pollen: An aeroallergen from India. *Allergy* 60(7):920-926.

Cordero-Moreno R (1973) Etiologic factors in tropical eye diseases. *Am J Ophthalmol* 75(3):349-364.



Fasal P (1945) Cutaneous diseases in the tropics. A clinical study based on observations in Malaya. Arch Derm Syphilol 51(3):163-171.

Osgood H (1945) Atopic sensitivity to caroid (papain). Report of a case with discussion of some of the properties and uses of the drug. J Allergy 16:245-250.

*Carlina gummifera* Less. = *Chamaeleon gummifera* (L.) Cass.

carnation –see– *Dianthus caryophyllus* L.

carnation poppy –see– *Papaver somniferum* L.

carne asada –see– *Andira inermis* (W. Wright) Kunth ex DC.

carob –see– *Ceratonia siliqua* L.

carob bean –see– *Ceratonia siliqua* L.

Carolina canarygrass –see– *Phalaris caroliniana* Walter

Carolina horse nettle –see– *Solanum carolinense* L.

Carolina jasmine –see– *Gelsemium sempervirens* (L.) J. St.-Hil.

Carolina jessamine –see– *Gelsemium sempervirens* (L.) J. St.-Hil.

Carolina love nettle –see– *Solanum pseudocapsicum* L.

Carolina maple –see– *Acer rubrum* L.

Carolina modiola –see– *Modiola caroliniana* (L.) G. Don

Carolina nightshade –see– *Solanum carolinense* L.

Carolina wild woodbine –see– *Gelsemium sempervirens* (L.) J. St.-Hil.

Carolina yellow jessamine –see– *Gelsemium sempervirens* (L.) J. St.-Hil.

carotte-a-moreau –see– *Cicuta douglasii* (DC.) J. M. Coult. & Rose

carpetweed –see– *Drymaria holosteoides* Benth.; *Kallstroemia hirsutissima* Vail ex Small

carrot –see– *Daucus carota* L.

carrot bush –see– *Eremophila deserti* (A. Cunn. ex Benth.) Chinnock

carrot fern –see– *Conium maculatum* L.

carrot weed –see– *Parthenium hysterophorus* L.; *Trachymene glaucifolia* (F. Muell.) Benth.

carrotgrass –see– *Parthenium hysterophorus* L.

***carThaMus TincTorius* L. [Asteraceae]**

*Common Names:*

hong hua; safflower

*Citations:*

Chan JC, Chan TY, Chan KL, et al. (1994) Anticholinergic poisoning from Chinese herbal medicines. Aust N Z J Med 24(3):317.

van der Willigen AH, van Joost T, Stolz E, et al. (1987) Contact dermatitis to safflower. Contact Dermatitis 17(11):184-186.

***caruMcarvi* L. [Apiaceae]**

*Common Names:*

caraway; krisna jirak

*Citations:*

Niinimäki A, Hannuksela M (1981) Immediate skin test reactions to spices. Allergy 36(7):487-493.

***caryailinoensis* (Wangenh.) K. Koch [Juglandaceae]**

*Common Names:*

pecan

*Citations:*

Swinny B (1951) Periorbital dermatitis. Ann Allergy 9(6):774-777.

***caryoTaMiTis* Lour. [Arecaceae]**

*Common Names:*

besedin palm; clustered fishtail palm; fishtail palm; tufted fishtail palm

*Citations:*

Snyder DS, Hatfield GM, Lampe KF (1979) Examination of the itch response from the raphides of the fishtail palm *Caryota mitis*. Toxicol Appl Pharmacol 48(2):287-292.

***caryoTaurens* L. [Arecaceae]**

*Common Names:*

fishtail palm; sago palm; toddy fishtail palm; wine palm

*Citations:*

Flecker H (1945) Injuries produced by plants in tropical Queensland. Med J Aust 1(Jun 23):636-637.

casca bark –see– *Erythrophleum suaveolens* (Guill. & Perr.) Brenan

cashes –see– *Conium maculatum* L.

cashew –see– *Anacardium occidentale* L.

cashew apple –see– *Anacardium occidentale* L.

cassada –see– *Manihot esculenta* Crantz

cassava –see– *Manihot esculenta* Crantz

cassia –see– *Cinnamomum aromaticum* Nees; *Senna tora* (L.) Roxb.

*Cassia acutifolia* Delile. = *Senna alexandrina* Mill.

*Cassia didymobotrya* Fresen. = *Senna didymobotrya* (Fresen.) H. S. Irwin & Barneby

*Cassia floribunda* Cav. = *Senna floribunda* (Cav.) H. S. Irwin & Barneby

*Cassia italica* (Mill.) Spreng. = *Senna italica* Mill.

***assiajavanica* L. subsp. nodosa (Buch.-Ham. ex Roxb.) K. Larsen & S. S. Larsen [Fabaceae]**

*Common Names:*

pink-and-white-shower

*Citations:*

Grant G, More LJ, McKenzie NH, et al. (1995) Nutritional and haemagglutination properties of several tropical seeds. *J Agric Sci* 124:437-445.

*Cassia lindheimeriana* Scheele = *Senna lindheimeriana* (Scheele) H. S. Irwin & Barneby

*Cassia obtusifolia* L. = *Senna obtusifolia* (L.) H. S. Irwin & Barneby

*Cassia occidentalis* L. = *Senna occidentalis* (L.) Link

*Cassia roemeriana* Scheele = *Senna roemeriana* (Scheele) H. S. Irwin & Barneby

*Cassia senna* L. = *Senna alexandrina* Mill.

*Cassia tora* L. = *Senna tora* (L.) Roxb.

*cassinebuchananii* Loes. [Celastraceae]

*Synonyms:*

*e laeodendron buchananii* (Loes.) Loes.; *e laeodendron keniense* Loes.

*Citations:*

Mugera GM (1970) Toxic and medicinal plants of East Africa. I. *Bull Epizootic Dis Afr* 18(4):377-387.

*Cassuvium pomiferum* Lam. = *Anacardium occidentale* L.

*casTan eas aTiva* Mill. [Fagaceae]

*Common Names:*

chestnut; Kastanie; sweet chestnut

*Citations:*

Zapatero L, Baeza ML, Sierra Z, et al. (2005) Anaphylaxis by fruits of the Fagaceae family: Acorn and chestnut. *Allergy* 60(12):1542.

*casTanosper Mu Maus Tr ale* A. Cunn. & C. Fraser ex Hook. [Fabaceae]

*Common Names:*

Australian bean tree; Australian black bean tree; bean tree; black bean; Meto; Moreton Bay chestnut

*Citations:*

Hindmarsh WL, Hart L (1938) *Castanospermum australe* (black bean, Moreton Bay chestnut). Green seeds poisonous to stock. *New South Wales Dep Agric Vet Res Rep* #7(1937):109-114.

McKenzie RA, Reichmann KG, Dimmock CK, et al. (1988) The toxicity of *Castanospermum australe* seeds for cattle. *Aust Vet J* 65(6):165-167.

Reichmann KG, Twist JO, McKenzie RA (1989) Inhibition of alpha-glucosidase in cattle by *Castanospermum australe*: An attempted phenocopy of Pompe's disease. *Aust Vet J* 66(3):86-89.

Shaw D, Pearn J (1979) Oleander [sic] poisoning. *Med J Aust* 2(5):267-269.

castlebean –see– *Sesbania vesicaria* (Jacq.) Elliott

castor bean –see– *Ricinus communis* L.

casuarina –see– *Casuarina equisetifolia* L.

*casuarinacris Ta Ta* Miq. [Casuarinaceae]

*Synonyms:*

*casuarina lepidophloia* F. Muell.

*Common Names:*

Australian pine

*Citations:*

Zivitz N (1942) Allergy to Australian pine. *J Allergy* 13:314-316.

*casuarinaequisetifolia* L. [Casuarinaceae]

*Common Names:*

Australian pine; beef wood tree; casuarina; horsetail tree; she oak

*Citations:*

Zivitz N (1942) Allergy to Australian pine. *J Allergy* 13:314-316.

*Casuarina lepidopholia* F. Muell. = *Casuarina cristata* Miq.

cat mint –see– *Nepeta cataria* L.

catalina –see– *Euphorbia pulcherrima* Willd. ex Klotzsch

cataria –see– *Nepeta cataria* L.

catawba rhododendron –see– *Rhododendron catawbiense* Michx.

catayo –see– *Persicaria punctata* (Elliott) Small

catechu –see– *Acacia catechu* (L. f.) Willd.

caterpillar weed –see– *Heliotropium europaeum* L.

*caThae dulis* (Vahl) Forssk. ex Endl. [Celastraceae]

*Synonyms:*

*caelastrus edulis* Vahl

*Common Names:*

Abyssinian tea; cafta; chat; ciat; flower-of-paradise; gad; gat; inlonge; kat; khat; miraa; ol meraa; qat; tschat

*Citations:*

Alem A, Shibre T (1997) Khat induced psychosis and its medico-legal implication: A case report. *Ethiop Med J* 35(2):137-139.

Carothers JC (1945) Miraa as a cause of insanity. *East Afr Med J* 22(23):4-6.

El Guindy MK (1971) Effects of *Catha edulis* (khat) chewing on human body. *J Egypt Med Assoc* 54(4):230-234.

Giannini AJ, Castellani S (1982) A manic-like psychosis due to khat (*Catha edulis* Forssk.). *Clin Toxicol* 19(5):455-459.

Heisch RB (1945) A case of poisoning by *Catha edulis*. *East Afr Med J* 22(Jan):7-9.

Kennedy JG, Teague J, Rokaw W, et al. (1983) A medical evaluation of the use of qat in North Yemen. *Soc Sci Med* 17(12):783-793.

Maitai CK (1977) The toxicity of the plant *Catha edulis* in rats. *Toxicol* 15(4):363-366.

Nencini P, Ahmed AM, Elmi AS (1986) Subjective effects of khat chewing in humans. *Drug Alcohol Depend* 18(1):97-105.

Roper JP (1986) The presumed neurotoxic effects of *Catha edulis* - An exotic plant now available in the United Kingdom. *Br J Ophthalmol* 70(10):779-781.

***c a T h a r a n T h u s p u s i l l u s*** (Murray) G. Don  
[Apocynaceae]

*Synonyms:*

*l ochnera pusilla* (Murray) K. Schum.; *vinca pusilla* Murray

*Citations:*

Mantramurti ID (1964) Let not *Lochnera pusillus* poison your livestock. *Indian Livestock* 2(2):8, 43.

Selva Raj VB, Ganapathy MS (1967) Studies on the toxicity of *Lochnera pusilla* K. Schum. *Indian Vet J* 44(10):871-876.

***c a T h a r a n T h u s r o s e u s*** (L.) G. Don  
[Apocynaceae]

*Common Names:*

bright-eyes; cayenne jasmine; chichirica; Madagascar periwinkle; old maid; periwinkle; pink periwinkle; rose periwinkle; vinca

*Citations:*

Deng JF, Lin TJ, Kao WF, et al. (1997) The difficulty in handling poisonings associated with Chinese traditional medicine: A poison control center experience for 1991-1993. *Vet Hum Toxicol* 39(2):106-114.

Deng JF, Wu ML (2003) Severe bone marrow depression induced by an anti-cancer herb "Catharanthus roseus." *J Toxicol Clin Toxicol* 41(4):518.

Wu ML, Deng JF, Wu JC, et al. (2004) Severe bone marrow depression induced by an anticancer herb *Catharanthus roseus*. *J Toxicol Clin Toxicol* 42(5):667-671.

cathedral bells –see– *Kalanchoe pinnata* (Lam.) Pers.

catmint –see– *Nepeta cataria* L.

catnep –see– *Nepeta cataria* L.

catnip –see– *Nepeta cataria* L.

cat's-ear –see– *Hypochaeris radicata* L.

cat's-eggs –see– *Xanthium strumarium* L.

cat's-head –see– *Tribulus terrestris* L.

cat's-milk –see– *Euphorbia helioscopia* L.

cat's-tail –see– *Equisetum arvense* L.

cat's-tail grass –see– *Equisetum arvense* L.

cat's-valerian –see– *Valeriana officinalis* L.

catuit –see– *Euphorbia tirucalli* L.

***c a T u n a r e g a M s p i n o s a*** (Thunb.) Tirveng.  
[Rubiaceae]

*Citations:*

Kulakkattolickal AT (1987) Piscicidal plants of Nepal: Preliminary toxicity screening using grass carp (*Ctenopharyngodon idella*) fingerlings. *J Ethnopharmacol* 21(1):1-9.

catweed –see– *Ageratina adenophora* (Spreng.) R. M. King & H. Rob.

catwood –see– *Euonymus europaeus* L.

***c a u c a l i s p l a T y c a r p o s*** L. [Apiaceae]

*Synonyms:*

*o r l a y a p l a t y c a r p o s* (L.) W. D. J. Koch

*Citations:*

Sabboykides M (1966) [Poisoning of sheep by the plant *Orlaya platycarpa* (Umbelliferae).] *Hellenike Kteniatrike* 9:160-166.

cauliflower –see– *Brassica oleracea* L. var. botrytis L.

caulophylle faux-pigamon –see– *Caulophyllum thalictroides* (L.) Michx.

***c a u l o p h y l l u m T h a l i c T r o i d e s*** (L.)

Michx. [Berberidaceae]

*Common Names:*

blue cohosh; caulophylle faux-pigamon; papoose-root; squawroot

*Citations:*

Jones TK, Lawson BM (1998) Profound neonatal congestive heart failure caused by maternal consumption of blue cohosh herbal medicine. *J Pediatr* 132(3 Part 1):550-552.

Rao RB, Hoffman RS (2002) Nicotinic toxicity from tincture of blue cohosh (*Caulophyllum thalictroides*) used as an abortifacient. *Vet Hum Toxicol* 44(4):221-222.

Rao RB, Hoffman RS, Desiderio R, et al. (1998) Nicotinic toxicity from tincture of blue cohosh (*Caulophyllum thalictroides*) used as an abortifacient. *J Toxicol Clin Toxicol* 36(5):455.

caustic bush –see– *Sarcostemma viminale* (L.) R. Br.

caustic creeper –see– *Euphorbia drummondii* Boiss.

caustic vine –see– *Sarcostemma viminale* (L.) R. Br.

caustic weed –see– *Euphorbia drummondii* Boiss.

caviúna –see– *Dalbergia nigra* (Vell.) Allemão ex Benth.

caviuna vermelho –see– *Machaerium scleroxylon* Tul.

cavolfiore –see– *Brassica oleracea* L. var. botrytis L.

cavolo cappaccio –see– *Brassica oleracea* L. var. capitata L.

cayenne jasmine –see– *Catharanthus roseus* (L.) G. Don

cayenne pepper –see– *Capsicum annuum* L.; *Capsicum frutescens* L.

cayote –see– *Karwinskia humboldtiana* (Schult.) Zucc.

cebil colorado –see– *Anadenanthera colubrina* (Vell.) Brenan var. cebil (Griseb.) Altschul

cebola –see– *Allium cepa* L.

cebolla albarrana –see– *Drimia maritima* (L.) Stearn

cedar-of-Lebanon –see– *Cedrus libani* A. Rich.

cédre –see– *Thuja occidentalis* L.

cedro prieto –see– *Metopium brownei* (Jacq.) Urb.; *Metopium toxiferum* (L.) Krug & Urb.

cedron –see– *Simaba cedron* Planch.

***Cedrus deodora*** (Roxb. ex D. Don) G. Don  
[Pinaceae]

*Common Names:*  
deodar cedar

*Citations:*

Rawat A, Singh A, Singh AB, et al. (2000) Clinical and immunologic evaluation of *Cedrus deodora* pollen: A new allergen from India. *Allergy* 55(7):620-626.

***Cedrus libani*** A. Rich. [Pinaceae]

*Common Names:*  
cedar-of-Lebanon

*Citations:*

Greenberg M (1972) Respiratory symptoms following brief exposure to cedar of Lebanon (*Cedra libani*) dust. *Clin Allergy* 2(3):219-224.

cegadera –see– *Heterophyllaea pustulata* Hook. f.

celandine –see– *Chelidonium majus* L.

celandine poppy –see– *Chelidonium majus* L.

Celastrus edulis Vahl = *Catha edulis* (Vahl) Forssk. ex Endl.

céleri –see– *Apium graveolens* L.

Celeri graveolens (L.) Britton = *Apium graveolens* L.

celeriac –see– *Apium graveolens* L.

celery –see– *Apium graveolens* L.

celery-leaf buttercup –see– *Ranunculus sceleratus* L.

celery-leaf crowfoot –see– *Ranunculus sceleratus* L.

celestina azul –see– *Ageratum houstonianum* Mill.

celestium nigrum –see– *Cestrum nocturnum* L.

celidonia mayor –see– *Chelidonium majus* L.

***Celtis brieyi*** De Wild. [Ulmaceae]

*Citations:*

Oleffe JA, Sporcq J, Hublet P (1975) Epidemiological study of the wood industry in Belgium. *Contact Dermatitis* 1(5):315-316.

***Cenchrus ciliaris*** L. [Poaceae]

*Common Names:*  
buffelgrass

*Citations:*

Allen JG, Creeper JH, Forshaw D, et al. (2004) Plant-associated diseases, either new or new to the state, encountered over the last decade (1991-2001) in Western Australia. In: Acamovic T, Stewart CS, Pennycott TW (eds.) *Poisonous plants and related toxins*. CABI. Wallingford, UK. pp. 540-547.

McKenzie RA, Bell AM, Storie GJ, et al. (1988) Acute oxalate poisoning of sheep by buffelgrass (*Cenchrus ciliaris*). *Aust Vet J* 65(1):26.

***Cenchrus incertus*** M. A. Curtis [Poaceae]

*Synonyms:*

*Cenchrus pauciflorus* Benth.

*Common Names:*

field sandbur; sandbur; southern sandbur

*Citations:*

Sperry OE, Turk RD, Hoffman GO, et al. (1955) Photosensitization of cattle in Texas. *Texas Agric Exp Sta Bull* #812:8 pp.

*Cenchrus pauciflorus* Benth. = *Cenchrus incertus* M. A. Curtis

***Cenchrus setiger*** Vahl [Poaceae]

*Common Names:*  
birdwoodgrass

*Citations:*

Allen JG, Creeper JH, Forshaw D, et al. (2004) Plant-associated diseases, either new or new to the state, encountered over the last decade (1991-2001) in Western Australia. In: Acamovic T, Stewart CS, Pennycott TW (eds.) *Poisonous plants and related toxins*. CABI. Wallingford, UK. pp. 540-547.

*Centaurea picris* Pall. ex Willd. = *Acroptilon repens* (L.) DC.

*Centaurea repens* L. = *Acroptilon repens* (L.) DC.

***Centaurea solstitialis*** L. [Asteraceae]

*Common Names:*

abrepunño; cardo alazorado; cardo lechero; knapweed; St. Barnaby's-thistle; star thistle; yellow bur; yellow centaurea; yellow star thistle

*Citations:*

Cordy DR (1954) Nigro-pallidal encephalomalacia (chewing disease) in horses on rations high in yellow star thistle. *Am Vet Med Assoc Annu Meet* 1954:149-154.

Cordy DR (1954) Nigropallidal encephalomalacia in horses associated with ingestion of yellow star thistle. *J Neuropathol Exp Neurol* 13(2):330-342.

Fowler ME (1965) Nigropallidal encephalomalacia in the horse. *J Am Vet Med Assoc* 147(6):607-616.

Gard GP, de Sarem WG, Ahrens PJ (1973) Nigropallidal encephalomalacia in horses in New South Wales. *Aust Vet J* 49(2):107-108.

Martin AA, Yanarella FG, Maurel RA, et al. (1971) Nigropallidal encefalomalacia en equinos provocada por la intoxicacion cronica con "abrepunño" (*Centaurea solstitialis* L.). *Analect Vet* 3(1-3):43-53.

Mettler FA, Stern GM (1963) Observations on the toxic effects of yellow star thistle. *J Neuropathol Exp Neurol* 22(Jan):164-169.

Selfero NA, Merlassino JL, Audisio S (1989) Intoxicacion por abrepunños (*Centaurea solstitialis*) evaluacion terapeutica. *Therios* 13(61):42-44.

Young S, Brown WW, Klinger B (1970) Nigropallidal encephalomalacia in horses caused by ingestion of weeds of the genus *Centaurea*. *J Am Vet Med Assoc* 157(11):1602-1605.

*Centaurium beyrichii* (Torr. & A. Gray) B. L. Rob. =  
*Zeltnera beyrichii* (Torr. & A. Gray) G. Mans.

*Centaurium calycosum* (Buckley) Fernald = *Zeltnera calycosa* (Buckley) G. Mans.

***centella asiatica*** (L.) Urb. [Araliaceae]

*Synonyms:*

***hydrocotyle asiatica*** L.

*Common Names:*

brahmi; fo-ti-tieng; gotu kola; Indian pennywort;  
madecassol; pennywort; taquip-cohol

*Citations:*

Eun HC, Lee AY (1985) Contact dermatitis due to madecassol. *Contact Dermatitis* 13(5):310-313.

Central American walnut –see– *Juglans olanchana* Standl. & L. O. Williams

***centrosemapubescens*** Benth. [Fabaceae]

*Citations:*

Shenk JS (1976) The meadow vole as an experimental animal. *Lab Anim Sci* 26(4):664-669.

century plant –see– *Agave americana* L.; *Agave lechuguilla* Torr.

*Cephaelis tomentosa* (Aubl.) Vahl = *Psychotria poeppigiana* Müll. Arg.

***ceratocephalatesiculata*** (Crantz)

Roth [Ranunculaceae]

*Common Names:*

bur buttercup; hornseed buttercup; testiculate buttercup

*Citations:*

Olsen JD, Anderson TE, Madsen G (1982) Bur buttercup. It will get your sheep if you don't watch out. *Utah Sci* 43(Spring):10-13.

Olsen JD, Anderson TE, Murphy JC, et al. (1983) Bur buttercup poisoning of sheep. *J Am Vet Med Assoc* 183(5):538-543.

***ceratonia siliqua*** L. [Fabaceae]

*Common Names:*

carob; carob bean

*Citations:*

Silanikove N, Gilboa N, Nir I, et al. (1996) Effect of a daily supplementation of polyethylene glycol on intake and digestion of tannin-containing leaves (*Quercus calliprinos*, *Pistacia lentiscus*, and *Ceratonia siliqua*) by goats. *J Agric Food Chem* 44:199

***cerbera odollam*** Gaertn. [Apocynaceae]

*Common Names:*

buta buta; famentana; odallum; ordeal tree; pink-eye cerbera; pong pong; samanta; tangena nut; yellow-eye cerbera

*Citations:*

Gaillard Y, Krishnamoorthy A, Bevalot F (2004) *Cerbera odollam*: A 'suicide tree' and cause of death in the state of Kerala, India. *J Ethnopharmacol* 95(2-3):123-126.

Iyer GV, Narendranathan M (1975) A preliminary report on the neurological manifestations of *Cerbera odollam* poisoning. *Indian J Med Res* 63(2):312-314.

Kini PM, Pai KN (1965) Cardiotoxic effects of *Cerbera odollam*. *Indian Heart J* 17(3):263-270.

Narendranathan M, Das KV, Vijayaraghavan G (1975) Electrocardiographic changes in *Cerbera odollam* poisoning. *J Assoc Physicians India* 23(11):757-762.

Narendranathan M, Das KV, Vijayaraghavan G (1975) Prognostic factors in *Cerbera odollam* poisoning. *Indian Heart J* 27(4):283-286.

Vijayaraghavan G, Kuruvilla A, Warriar NS, et al. (1974) Cardiovascular effects of cerebrin. *Indian Heart J* 26(2):79-83.

*Cerbera thevetia* L. = *Thevetia peruviana* (Pers.) K. Schum.

***cercocarpus montanus*** Raf. [Rosaceae]

*Common Names:*

alder-leaf mountain mahogany; hairy mountain mahogany; mountain mahogany

*Citations:*

Nunez Hernandez G, Wallace JD, Holechek JL, et al. (1991) Condensed tannins and nutrient utilization by lambs and goats fed low-quality diets. *J Anim Sci* 69(3):1167-1177.

cériman –see– *Monstera deliciosa* Liebm.

***cesstrum aurantiacum*** Lindl. [Solanaceae]

*Common Names:*

night-blooming jasmine; orange bush; orange cestrum

*Citations:*

Edgar G (1933) "Orange bush" proved poisonous to stock. *Agric Gaz New South Wales* 44:785.

Mugera GM, Nderito P (1968) Cestrum poisoning in Kenya livestock. *Bull Epizootic Dis Afr* 16(4):501-506.

Shone DK (1966) Poisonous plants of Rhodesia. Part I. Rhodesia Zambia Malawi *J Agric Res* 4:81-94.

Shone DK (1967) Poisonous plants of Rhodesia. Part II. Rhodesia Zambia Malawi *J Agric Res* 5:29-41.

***cesstrum diurnum*** L. [Solanaceae]

*Common Names:*

Chinese inkberry; dama-de-dia; day-blooming jasmine; day-blooming jessamine; day cestrum; day jasmine; day jessamine; galan-de-dia; jasmine; jessamine; king-of-the-day; tintan; wild jasmin; wild jasmine

*Citations:*

Durand R, Figueredo JM, Mendoza E (1999) Intoxication in cattle from *Cestrum diurnum*. *Vet Hum Toxicol* 41(1):26-27.

Figuerola V, Sutherland TM (1972) "Muerte súbita" (sudden death) in cattle. 5. The role of toxic plants. *Rev Cubana Cienc Agric Eng Ed* 6(1):53-59.

- Kasali OB, Krook L, Pond WG, et al. (1977) *Cestrum diurnum* intoxication in normal and hyperparathyroid pigs. *Cornell Vet* 67(2):190-221.
- Krook L, Wasserman RH, McEntee K, et al. (1975) *Cestrum diurnum* poisoning in Florida cattle. *Cornell Vet* 65(4):557-575.
- Krook L, Wasserman RH, Shively JN, et al. (1975) Hypercalcemia and calcinosis in Florida horses: Implication of the shrub, *Cestrum diurnum*, as the causative agent. *Cornell Vet* 65(1):26-56.
- Sarkar K, Narbaitz R, Pokrupa R, et al. (1981) The ultrastructure of nephrocalcinosis induced in chicks by *Cestrum diurnum* leaves. *Vet Pathol* 18(1):62-70.
- Simpson CF, Bruss ML (1979) Ectopic calcification in lambs from feeding the plant *Cestrum diurnum*. *Calcif Tissue Int* 29(3):245-250.

***cesTruMlaevigaTuM*** Schltld. [Solanaceae]

*Common Names:*

coerana; dominguinho; inkberry; wild potato

*Citations:*

- Barros GC, Döbereiner J (1968) Experimentos com *Cestrum laevigatum* Schlecht. em animais de laboratorio. *Pesq Agric Bras* 3:307-311.
- Döbereiner J, Tokarnia CH, Canella CF (1965) Intoxicação por *Cestrum laevigatum* Schlecht. em bovinos no Estado do Rio de Janeiro, Brasil. *Proc Int Grassland Cong* 2:1259-1263.
- Döbereiner J, Tokarnia CH, Canella CF (1969) Intoxicação por *Cestrum laevigatum* Schlecht., a causa de mortalidades em bovinos no Estado do Rio de Janeiro. *Pesq Agric Bras Vet* 4:165-193.
- Peixoto PV, Brust LC, Duarte MD, et al. (2000) *Cestrum laevigatum* poisoning in goats in southeastern Brazil. *Vet Hum Toxicol* 42(1):13-14.
- Thorburn JA (1934) Chase Valley disease. *Cestrum laevigatum* Schlecht, its toxic effects on ruminants. *Onderstepoort J Vet Sci Anim Indus* 2(2):667-679.
- van der Lugt JJ, Nel PW, Kitching JP (1991) The pathology of *Cestrum laevigatum* (Schlechtld.) poisoning in cattle. *Onderstepoort J Vet Res* 58(3):211-221.
- van der Lugt JJ, Nel PW, Kitching JP (1992) Experimentally-induced *Cestrum laevigatum* (Schlechtld.) poisoning in sheep. *Onderstepoort J Vet Res* 59(2):135-144.

***cesTruMnocTurnuM*** L. [Solanaceae]

*Common Names:*

celestrum nigrum; Chinese inkberry; dama-de-noche; galan-de-noche; huele-de-noche; jasmin-de-nuit; lady-of-the-night; lilas-de-nuit; night-blooming jasmine; night-blooming jessamine; poisonberry

*Citations:*

- Fruthaler GJ (1955) Solanine poisoning. *Ochsner Clin Rep* 1(2):50-52.

***cesTruMparqui*** L'Her. [Solanaceae]

*Common Names:*

Chilean cestrum; duraznillo; duraznillo negro; green cestrum; green poisonberry; iodine bush; la parquina; palque; willow-leaf jessamine

*Citations:*

- Guercio V (1966) Su di un episodio da avvelenamento nei suini da «*Cestrum parquii*». *Vet Italiana* 17:726-729.
- Kudo K, Kelly WR, Oelrichs PB (1985) Experimental poisoning of mice and sheep with *Cestrum parqui*. In: Seawright AA, Hegarty MP, James LF, et al. (eds.) *Plant toxicology*. Queensland Poisonous Plant Committee, Yeerongpilly, Queensland. pp. 533-540.
- Lopez TA, Spinelli R, Villar JA (1978) Efectos de la dosificación de *Cestrum parqui* L'Herit en ovinos y bovinos. *Gaceta Vet* 40(334):642-650.
- Manriquez O, Varas J, Rios JC, et al. (2002) Analysis of 156 cases of plant intoxication received in the toxicologic information center at Catholic University of Chile. *Vet Hum Toxicol* 44(1):31-32.
- McLennan MW, Kelly WR (1984) *Cestrum parqui* (green cestrum) poisoning in cattle. *Aust Vet J* 61(9):289-291.
- Riet-Correa F, Schild AL, Méndez MC, et al. (1986) Intoxicação por *Cestrum parqui* (Solanaceae) em bovinos no Rio Grande do Sul. *Pesq Vet Bras* 6(4):111-115.
- Ruiz LF (1930) Tres plantas tóxicas de la flora Argentina. *Bol Minist Agric Nac Rep Argentina* 29(Mar):45-55.

Ceylon rose –see– *Nerium oleander* L.

cha-de-figo –see– *Ficus carica* L.

chacin –see– *Metopium brownei* (Jacq.) Urb.

chacrana –see– *Psychotria viridis* Ruiz & Pav.

***chaeerophylluMbulbosuM*** L. [Apiaceae]

*Common Names:*

chervil

*Citations:*

- Miedzobrodzki K, Bąk T, Lewandowski L (1963) Zatrucia zwierząt swierząbkim (*Chaerophyllum*). *Med Weter* 19(6):309-310.

chailletia –see– *Dichapetalum cymosum* (Hook.) Engl.

chalice flower –see– *Narcissus pseudonarcissus* L.

***chamaecytisusprolifer*** (L. f.) Link [Fabaceae]

*Common Names:*

tagasaste; tree lucerne

*Citations:*

- Allen JG, Creeper JH, Forshaw D, et al. (2004) Plant-associated diseases, either new or new to the state, encountered over the last decade (1991-2001) in Western Australia. In: Acamovic T, Stewart CS, Pennycott TW (eds.) *Poisonous plants and related toxins*. CABI. Wallingford, UK. pp. 540-547.

***chamaeleonguMMifera*** (L.) Cass. [Asteraceae]

*Synonyms:*

*a tractylis gummifera* L.; *carlina gummifera* Less.

*Common Names:*

addad; birdlime thistle; cardo-de-la-liga; chameleon leukos; chardon-à-glu; edded; glue chard; glue thistle;

ixia; lion-of-the-earth; mascarida; masticogna; Mediterranean thistle; sticky thistle; Vogelleimdistel; white chameleon

*Citations:*

- Bellimam MA, Karni NE, Bouayoun T, et al. (2001) Study on cases of homicides by poisoning. *Vet Hum Toxicol* 43(4):244.
- Georgiou M, Sianidou L, Hatzis T, et al. (1988) Hepatotoxicity due to *Atractylis gummifera* L. *J Toxicol Clin Toxicol* 26(7):487-493.
- Guercio V, Randazzo V, Balbo SM (1971) Osservazioni su episodi di avvelenamento da *Atractylis gummifera*. *Veterinaria (Milano)* 20(6):311-318.
- Hamouda C, Amamou M, Thabet H, et al. (2000) Plant poisonings from herbal medication admitted to a Tunisian toxicologic intensive care unit, 1983-1998. *Vet Hum Toxicol* 42(3):137-141.
- Lemaigre G, Tebbi Z, Galinsky R, et al. (1975) Hépatite fulminante par intoxication due au chardon à glu (*Atractylis gummifera*-L). *Nouv Presse Med* 4(40):2865-2868.
- Nogue S, Sang P, Botey A, et al. (1992) Insuffisance rénale aigüe due à une intoxication par le chardon à glu (*Atractylis gummifera*-L). *Presse Med* 21(3):130.
- Tocco L (1922) Sull' avvelenamento per *Carlina gummifera*. Nota II - Ricerche farmacologiche sul principio attivo della *Carlina gummifera* (*Atractylato* di K). *Arch Int Pharmacodyn Ther* 26:171-186.

***c h a M a e l i r i u M l u T e u M*** (L.) A. Gray  
[Melanthiaceae]

*Common Names:*

devil's-bit; helonias; unicorn root

*Citations:*

- Moir J (1899) Poisoned by devil's-bit. *Vet Rec* 11:523-524.

***c h a M a e M e l u M n o b i l e*** (L.) All. [Asteraceae]

*Synonyms:*

***a n t h e m i s n o b i l i s*** L.

*Common Names:*

camomile; chamomile; Hundskamille; Kamille; Roman camomille; sweet camomille

*Citations:*

- Hausen BM (1979) The sensitizing capacity of compositae plants. III. Test results and cross-reactions in compositae-sensitive patients. *Dermatologica* 159(1):1-11.

***c h a M a e s y c e b i r T a*** (L.) Millsp.  
[Euphorbiaceae]

*Synonyms:*

***e u p h o r b i a h i r t a*** L.; ***e u p h o r b i a p i l u l i f e r a*** L.

*Common Names:*

asthma herb; Australian asthma herb; Australian snakeweed; dudhi; golandrina; golodrina; grande malnommée; hairy spurge; Jean Robert; milkweed; petite malnommée; Queensland asthma herb; snakeweed; spurge

*Citations:*

- Singh R, Siddiqui MA, Baruah MC (1978) Plant dermatitis in Delhi. *Indian J Med Res* 68(Oct):650-655.

***c h a M a e s y c e M a c u l a T a*** (L.) Small  
[Euphorbiaceae]

*Synonyms:*

***e u p h o r b i a m a c u l a t a*** L.

*Common Names:*

eyebane; milk purslane; nodding spurge; prostrate spurge; snow-on-the-mountain; spotted spurge

*Citations:*

- Case AA (1957) Photosensitization syndrome in cattle, sheep, and swine. *North Am Vet* 38(Jun):161-165.

***c h a M a e s y c e p r o s T r a T a*** (Aiton) Small  
[Euphorbiaceae]

*Synonyms:*

***e u p h o r b i a p r o s t r a t a*** Aiton

*Common Names:*

prostrate euphorbia; prostrate spurge; red caustic creeper

*Citations:*

- Sperry OE, Turk RD, Hoffman GO, et al. (1955) Photosensitization of cattle in Texas. *Texas Agric Exp Sta Bull* #812:8 pp.

chameleon leukos –see– *Chamaeleon gummifera* (L.) Cass.

chamico –see– *Datura ferox* L.; *Datura stramonium* L.

chamiso hediondo –see– *Artemisia tridentata* Nutt.

chamiza –see– *Atriplex canescens* (Pursh) Nutt.

chamomile –see– *Chamaemelum nobile* (L.) All.; *Matricaria recutita* L.

Champagnerwurz –see– *Veratrum album* L.

chanchanote –see– *Karwinskia humboldtiana* (Schult.) Zucc.

chancre indien –see– *Cannabis sativa* L.

chandán –see– *Santalum album* L.

chandelier plant –see– *Kalanchoe delagoensis* Eckl. & Zeyh.

chanvre-de-Canada –see– *Apocynum cannabinum* L.

chaparral –see– *Larrea tridentata* (DC.) Coville

chaparral death camas –see– *Toxicoscordion fremontii* (Torr.) Rydb.

chaperno –see– *Andira inermis* (W. Wright) Kunth ex DC.

charas –see– *Cannabis sativa* L.

chard –see– *Beta vulgaris* L.

chardon-à-glu –see– *Chamaeleon gummifera* (L.) Cass.

charlock –see– *Sinapis alba* L.; *Sinapis arvensis* L.

chaste tree –see– *Vitex agnus-castus* L.

chat –see– *Catha edulis* (Vahl) Forssk. ex Endl.

chaulai –see– *Amaranthus viridis* L.

chayote –see– *Secchium edule* (Jacq.) Sw.

cheat –see– *Lolium temulentum* L.

chechém –see– *Metopium toxiferum* (L.) Krug & Urb.

chechem negro –see– *Metopium brownei* (Jacq.) Urb.

checkerberry –see– *Gaultheria procumbens* L.

cheeky bugger –see– *Isotoma petraea* F. Muell.

cheesebowl –see– *Papaver rhoeas* L.

cheeseweed –see– *Malva parviflora* L.

***Cheilanthes sieberi* Kunze [Pteridaceae]**

*Common Names:*

mulga fern; rock fern

*Citations:*

Clark IA, Dimmock CK (1971) The toxicity of *Cheilanthes sieberi* to cattle and sheep. *Aust Vet J* 47(4):149-152.

McKenzie RA (1978) Bovine enzootic haematuria in Queensland. *Aust Vet J* 54(2):61-64.

Smith BL, Embling PP, Lauren DR, et al. (1989) Carcinogen in rock fern (*Cheilanthes sieberi*) from New Zealand and Australia. *Aust Vet J* 66:154-155.

***Cheilanthes tenuifolia* (Burm. f.) Sw. [Pteridaceae]**

*Common Names:*

mulga fern; rock fern; rock lip fern

*Citations:*

Gordon HM (1936) Some field observations on various diseases of sheep. *Aust Vet J* 12(Feb):28-31.

chekkarmenis –see– *Sauropus androgynus* (L.) Merr.

chekor manis –see– *Sauropus androgynus* (L.) Merr.

chekurmanis –see– *Sauropus androgynus* (L.) Merr.

chela –see– *Ficus amplissima* Sm.

chélidoine –see– *Chelidonium majus* L.

***Chelidonium majus* L. [Papaveraceae]**

*Common Names:*

Blutkraut; celandine; celandine poppy; celidonia mayor; chélidoine; cock foot; Gelbkraut; great celandine; rock poppy; Schellkraut; Schöllkraut; swallowwort; tetterwort; wartwort; Warzenkraut

*Citations:*

Benninger J, Schneider HT, Schuppan D, et al. (1999) Acute hepatitis induced by greater celandine (*Chelidonium majus*). *Gastroenterology* 117(5):1234-1237.

Koopmann H (1937) Tödliche Schöllkraut-Vergiftung (*Chelidonium majus*). *Sammlung Vergiftungsfallen* 8(A682):93-98.

Reeks HC (1903) Poisoning of cattle by common celandine. *J Comp Pathol* 16:367-371.

Štěrba B, Meissner V (1962) Sušené rostliny s obsahem srdečních glykosidů a alkaloidů jako příčina uhybnutí hospodářských zvířat. *Veterinarství* 12:83-86.

Stickel F, Pöschl G, Seitz HK, et al. (2003) Acute hepatitis induced by greater celandine (*Chelidonium majus*). *Scand J Gastroenterol* 38(5):565-568.

Strahl S, Ehret V, Dahm HH, et al. (1998) Nekrotisierende Hepatitis nach Einnahme pflanzlicher Heilmittel. *Dtsch Med Wochenschr* 123(47):1410-1414.

chengkian –see– *Croton tiglium* L.

chenile –see– *Hyoscyamus niger* L.

***Chenopodium album* L. [Chenopodiaceae]**

*Common Names:*

fat hen; goosefoot; lamb's-quarter; nabo blanco; patade-ganso; quelite cenizo; white goosefoot; wild spinach; witte ganzenroet

*Citations:*

Buck WB, Preston KS, Abel M, et al. (1965-1966) Common weeds associated with perirenal edema in swine. *Proc Am Coll Vet Toxicol* 1965:24-28.

Buck WB, Preston KS, Abel M, et al. (1966) Perirenal edema in swine: A disease caused by common weeds. *J Am Vet Med Assoc* 148(12):1525-1531.

Çalka Ö, Akdeniz N, Metin A, et al. (2005) Phototoxic dermatitis due to *Chenopodium album* in a mother and son. *Contact Dermatitis* 53(1):58-60.

Herweijer CH, Den Houter LF (1970) Vergiftiging bij schapen door witte ganzenvoet (*Chenopodium album*). *Tijdschr Diergeneeskd* 95(22):1134-1136.

Herweijer CH, Den Houter LF (1971) Poisoning due to fat hen (*Chenopodium album*) in sheep. *Netherlands J Vet Sci* 4(1):52-54.

Ozmen O, Mor F, Unsal A (2003) Nitrate poisoning in cattle fed *Chenopodium album* hay. *Vet Hum Toxicol* 45(2):83-84.

*Chenopodium ambrosioides* L. = *Dysphania ambrosioides* (L.) Mosyakin & Clemants

*Chenopodium atriplicinum* (F. Muell.) F. Muell. = *Scleroblitum atriplicinum* (F. Muell.) Ulbr.

*Chenopodium carinatum* R. Br. = *Dysphania carinata* (R. Br.) Mosyakin & Clemants

*Chenopodium graveolens* Willd. = *Dysphania graveolens* (Willd.) Mosyakin & Clemants

***Chenopodium hybridum* L. [Chenopodiaceae]**

*Citations:*

Ivanov VV (1959) [A case of mass poisoning by *Chenopodium hybridum* L.] *Bot Zh* 44(2):198-199.

***Chenopodium quinoa* Willd. [Chenopodiaceae]**

*Common Names:*

quinoa; quinoa

*Citations:*

Cheeke PR, Carlsson R (1978) Evaluation of several crops as sources of leaf meal: Composition, effect of drying procedure, and rat growth response. *Nutr Rep Int* 18(4):465-473.



- cherimoya –see– *Annona cherimola* Mill.
- cherry –see– *Prunus serotina* Ehrh.; *Prunus virginiana* L.
- cherry ballart –see– *Exocarpos cupressiformis* Labill.
- cherry bay –see– *Prunus laurocerasus* L.
- cherry laurel –see– *Prunus laurocerasus* L.
- cherry pepper –see– *Capsicum annuum* L.
- cherry pie –see– *Heliotropium europaeum* L.; *Lantana camara* L.
- chervil –see– *Chaerophyllum bulbosum* L.
- ches tennent –see– *Antiaris toxicaria* Lesch.
- chestnut –see– *Castanea sativa* Mill.
- cheta mona –see– *Paspalum scrobiculatum* L. var. *bispicatum* Hack.
- Chewing’s-fescue –see– *Festuca rubra* L. subsp. *fallax* (Thuill.) Nyman
- chi gurunga –see– *Senecio scleratus* Schweick.
- chibata –see– *Arrabidaea bilabiata* (Sprague) Sandwith
- chicalote –see– *Argemone mexicana* L.
- chicharron –see– *Metopium brownei* (Jacq.) Urb.
- chichicaste –see– *Cnidocolus urens* (L.) Arthur
- chichicaste-de-las-costas –see– *Cnidocolus urens* (L.) Arthur
- chichirica –see– *Catharanthus roseus* (L.) G. Don
- chick pea –see– *Cicer arietinum* L.; *Lathyrus hirsutus* L.; *Lathyrus sativus* L.
- Chickasaw lima bean –see– *Canavalia ensiformis* (L.) DC.
- chickling pea –see– *Lathyrus sativus* L.
- chickling vetch –see– *Lathyrus sativus* L.
- chickory –see– *Cichorium intybus* L.
- chico –see– *Sarcobatus vermiculatus* (Hook.) Torr.
- chicory –see– *Cichorium endivia* L.; *Cichorium intybus* L.
- chicot –see– *Gymnocladus dioica* (L.) K. Koch
- chiguirera –see– *Persicaria glabra* (Willd.) M. Gómez
- chilamatillo –see– *Euphorbia heterophylla* L.
- chilbe –see– *Trigonella foenum-graecum* L.
- children’s-bane –see– *Cicuta maculata* L.
- children’s-death –see– *Cicuta maculata* L.
- chile –see– *Capsicum frutescens* L.
- chile-de-perro –see– *Persicaria punctata* (Elliott) Small
- chile pepper –see– *Capsicum frutescens* L.
- Chilean cestrum –see– *Cestrum parqui* L’Her.
- chili –see– *Capsicum annuum* L.
- chili bravo –see– *Capsicum frutescens* L.
- chili pepper –see– *Capsicum annuum* L.; *Capsicum frutescens* L.
- Chillagoe horse poison –see– *Crotalaria aridicola* Domin
- chilly –see– *Capsicum fastigiatum* Blume
- chilquilla –see– *Pascalina glauca* Ortega
- China cockle –see– *Vaccaria hispanica* (Mill.) Rauschert
- China rose –see– *Hibiscus rosa-sinensis* L.
- China tree –see– *Melia azedarach* L.
- Chinaball tree –see– *Melia azedarach* L.
- Chinaberry –see– *Melia azedarach* L.
- Chinawood oil tree –see– *Vernicia fordii* (Hemsl.) Airy Shaw
- Chinese aconite root –see– *Aconitum carmichaelii* Debeaux var. *truppelianum* (Ulbr.) W. T. Wang & P. K. Hsiao
- Chinese bastard anise –see– *Illicium anisatum* L.
- Chinese boxthorn –see– *Lycium barbarum* L.
- Chinese cabbage –see– *Brassica rapa* L. subsp. *campestris* (L.) A. R. Clapham
- Chinese-cap larkspur –see– *Delphinium glaucum* S. Watson
- Chinese cinnamon –see– *Cinnamomum aromaticum* Nees
- Chinese ephedra –see– *Ephedra sinica* Stapf
- Chinese eupatorium –see– *Eupatorium chinense* L.
- Chinese forget-me-not –see– *Cynoglossum officinale* L.
- Chinese inkberry –see– *Cestrum diurnum* L.; *Cestrum nocturnum* L.
- Chinese juniper –see– *Juniperus chinensis* L.
- Chinese jute –see– *Abutilon theophrasti* Medik.
- Chinese kidney bean –see– *Wisteria sinensis* (Sims) DC.
- Chinese lacquer tree –see– *Toxicodendron vernicifluum* (Stokes) F. A. Barkley
- Chinese persimmon –see– *Diospyros kaki* Thunb.
- Chinese primrose –see– *Primula obconica* Hance; *Primula praenitens* Ker Gawl.
- Chinese rhubarb –see– *Rheum officinale* Baill.
- Chinese-rice-paper-plant –see– *Tetrapanax papyrifer* (Hook.) K. Koch
- Chinese sacred bamboo –see– *Nandina domestica* Thunb.
- Chinese shellac –see– *Toxicodendron vernicifluum* (Stokes) F. A. Barkley
- Chinese star anise –see– *Illicium verum* Hook. f.
- Chinese sumach –see– *Ailanthus altissima* (Mill.) Swingle
- Chinese tallow tree –see– *Triadica sebifera* (L.) Small
- Chinese tung oil tree –see– *Vernicia fordii* (Hemsl.) Airy Shaw
- Chinese umbrella tree –see– *Melia azedarach* L.
- Chinese wisteria –see– *Wisteria sinensis* (Sims) DC.
- Chinese yam –see– *Dioscorea polystachya* Turcz.
- Chinesewood-oil tree –see– *Vernicia fordii* (Hemsl.) Airy Shaw
- Chinesische Glyzinie –see– *Wisteria sinensis* (Sims) DC.
- Chinesische Primel –see– *Primula praenitens* Ker Gawl.
- chingma –see– *Abutilon theophrasti* Medik.

chinkerinchee –see– *Ornithogalum thyrsoides* Jacq.;  
*Ornithogalum toxicarium* C. Archer & R. H. Archer  
chique chique –see– *Crotalaria pallida* Aiton

***chironiabaccifera* L. [Gentianaceae]**

*Common Names:*  
humansdorp

*Citations:*

Van der Walt SJ, Steyn DG (1939) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. IX. Onderstepoort J Vet Sci Anim Indus 12:335-366.

***chironia Transvaalensis* Gilg**

[Gentianaceae]

*Common Names:*  
Rhodesian wild gentian; wild gentian

*Citations:*

Shone DK (1966) Poisonous plants of Rhodesia. Part I. Rhodesia Zambia Malawi J Agric Res 4:81-94.  
Shone DK (1967) Poisonous plants of Rhodesia. Part II. Rhodesia Zambia Malawi J Agric Res 5:29-41.  
Steyn DG (1933) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. Onderstepoort J Vet Sci Anim Indus 1:173-182.

chivalrygrass –see– *Polygonum aviculare* L.

chives –see– *Allium schoenoprasum* L.

***chloris gayana* Kunth [Poaceae]**

*Common Names:*  
Rhodesgrass

*Citations:*

Bargai U (1987) Incidence, etiology and treatment of ovarian follicular cysts in a large dairy herd over a ten-year period. Isr J Vet Med 43(1):56-61.

*Chlorophora excelsa* (Welw.) Benth. = *Milicia excelsa* (Welw.) C. C. Berg

***chloroxylon swietenia* DC. [Rutaceae]**

*Common Names:*  
Atlasholz; East Indian satinwood; Ostindisches Satinholz; Ostindisches Seidenholz; satin wood; Satinholz; Westindisches Atlasholz; Westindisches Satinholz; Zitronenholz

*Citations:*

Cash JT (1911) The dermatitis produced by East Indian satinwood (*Chloroxylon swietenia*). Br Med J 2:784-790.

chocho –see– *Crotalaria grahamiana* Wight & Arn.; *Sechium edule* (Jacq.) Sw.

chocolate –see– *Theobroma cacao* L.

chocon –see– *Wigandia urens* (Ruiz & Pav.) Kunth var. caracasana (Kunth) D. N. Gibson

chokecherry –see– *Prunus serotina* Ehrh.; *Prunus virginiana* L.

***chondrillajuncea* L. [Asteraceae]**

*Common Names:*  
skeleton weed

*Citations:*

Anonymous (1954) Investigations into the etiology and control of enzootic (toxaemic) jaundice of sheep. Report of the investigation committee for the year 1952-53. Aust Vet J 30(Jun):182-184.

chongras –see– *Phytolacca americana* L.

chopsui potato –see– *Pachyrhizus erosus* (L.) Urb.

chota mona –see– *Paspalum scrobiculatum* L. var. bispicatum Hack.

chou-de-chien –see– *Mercurialis perennis* L.

chou moellier –see– *Brassica oleracea* L. var. medullosa Thell.

chou moullier –see– *Brassica oleracea* L. var. medullosa Thell.

choux fourrager –see– *Brassica oleracea* L. var. gemmifera Zenker

Christblume –see– *Helleborus niger* L.

Christdorn –see– *Ilex aquifolium* L.

Christmas bells –see– *Kalanchoe daigremontiana* Raym.-Hamet & H. Perrier; *Kalanchoe delagoensis* Eckl. & Zeyh.

Christmas berry –see– *Heteromeles salicifolia* (C. Presl) Abrams; *Lycium barbarum* L.

Christmas candle –see– *Pedilanthus tithymaloides* (L.) Poit.

Christmas cherry –see– *Solanum pseudocapsicum* L.

Christmas flower –see– *Euphorbia pulcherrima* Willd. ex Klotzsch

Christmas holly –see– *Ilex aquifolium* L.; *Ilex opaca* Aiton

Christmas mistletoe –see– *Phoradendron leucarpum* (Raf.) Reveal & M. C. Johnst.

Christmas pepper –see– *Capsicum annuum* L.; *Solanum pseudocapsicum* L.

Christmas poinsettia –see– *Euphorbia pulcherrima* Willd. ex Klotzsch

Christmas rose –see– *Euphorbia pulcherrima* Willd. ex Klotzsch; *Helleborus niger* L.

Christmas star –see– *Euphorbia pulcherrima* Willd. ex Klotzsch

Christmasberry tree –see– *Schinus terebinthifolius* Raddi

Christrose –see– *Helleborus niger* L.

Christ's-thorn –see– *Euphorbia milii* Des Moul.

Christ's-wort –see– *Helleborus niger* L.

Christusdorn –see– *Euphorbia milii* Des Moul.

Christuspalme –see– *Ricinus communis* L.

Christwurz –see– *Helleborus niger* L.

Chrosperma muscaetoxicum (Walt.) Kuntze = *Amianthium muscotoxicum* (Walter) A Gray

***chrozophora obliqua*** (Vahl) A. Juss. ex Spreng. [Euphorbiaceae]

*Common Names:*

rein

*Citations:*

Adam SE, Al-Redhaiman KN, Al-Qarawi AA (1999) Toxicity of *Chrozophora obliqua* in rats. *Phytother Res* 13(7):630-632.

***chrozophora plicata*** (Vahl) A. Juss. ex Spreng. [Euphorbiaceae]

*Common Names:*

terba

*Citations:*

Galal M, Adam SE (1988) Experimental *Chrozophora plicata* poisoning in goats and sheep. *Vet Hum Toxicol* 30(5):447-452.

chrysanthème matricaire –see– *Tanacetum parthenium* (L.) Sch. Bip.

chrysanthemum –see– *Chrysanthemum ×morifolium* Ramat.

*Chrysanthemum leucanthemum* L. = *Leucanthemum vulgare* Lam.

***chrysanthe mu m × morifolium*** Ramat. [Asteraceae]

*Common Names:*

chrysanthemum; pot mum

*Citations:*

Bleumink E, Mitchell JC, Nater JP (1973) Contact dermatitis to chrysanthemums. *Arch Dermatol* 108(2):220-222.

Campolmi P, Sertoli A, Fabbri P, et al. (1978) Alantolactone sensitivity in chrysanthemum contact dermatitis. *Contact Dermatitis* 4(2):93-102.

Frain-Bell W, Hetherington A, Johnson BE (1979) Contact allergic sensitivity to chrysanthemum and the photosensitivity dermatitis and actinic reticuloid syndrome. *Br J Dermatol* 101(5):491-501.

Goldstein MB (1931) Dermatitis venenata due to chrysanthemum leaves. *JAMA* 96(20):1680-1681.

Hausen BM (1979) The sensitizing capacity of compositae plants. III. Test results and cross-reactions in compositae-sensitive patients. *Dermatologica* 159(1):1-11.

Pilot I (1932) Dermatitis venenata due to chrysanthemums. Report of a case in a florist. *J Allergy* 3:404-407.

Schmidt RJ, Kingston T (1985) *Chrysanthemum* dermatitis in South Wales; diagnosis by patch testing with feverfew (*Tanacetum parthenium*) extract. *Contact Dermatitis* 13(2):120-121.

Sharma SC, Tanwar RC, Kaur S (1989) Contact dermatitis from chrysanthemums in India. *Contact Dermatitis* 21(2):69-71.

*Chrysanthemum parthenium* (L.) Bernh. = *Tanacetum parthenium* (L.) Sch. Bip.

*Chrysanthemum vulgare* (L.) Bernh. = *Tanacetum vulgare* L.

***chryso c o Mac il ia Ta*** L. [Asteraceae]

*Synonyms:*

*c bryso coma tenuifolia* P. J. Bergius

*Common Names:*

beebossie; beekarroo; bitter bush; bitterbos; bitterbossie; bitterkaroo; bransbossie

*Citations:*

Steyn DG (1934) The toxicology of plants in South Africa. *Onderstepoort J Vet Sci Anim Indus* 3(2):359-473.

Van der Vyver FH, Kellerman TS, Bastianello SS, et al. (1985) Valsiekte (falling disease): A nervous disorder in lambs suspected of being caused by the plant *Chrysocoma tenuifolia*. *J S Afr Vet Assoc* 56(2):65-68.

*Chrysocoma tenuifolia* P. J. Bergius = *Chrysocoma ciliata* L. chu –see– *Euphorbia royleana* Boiss.

chuanwu –see– *Aconitum carmichaelii* Debeaux

chucho –see– *Nierembergia hippomanica* Miers

chucho-de-la-sierra –see– *Nierembergia hippomanica* Miers

chuen lin –see– *Coptis chinensis* Franch.

chupa –see– *Nicotiana tabacum* L.

churee –see– *Euphorbia royleana* Boiss.

churn staff –see– *Euphorbia helioscopia* L.

chuschu –see– *Nierembergia hippomanica* Miers

chuu-ou-kou –see– *Curcuma longa* L.

ciat –see– *Catha edulis* (Vahl) Forssk. ex Endl.

***cicera rie Tinu M*** L. [Fabaceae]

*Common Names:*

Bengal gam; Bengal gram; chick pea; coffee pea; garbanzo; Idaho pea; Kichererbse

*Citations:*

Diaz C, Vivanco F (1949) Studies on cicerism. *Bull Inst Med Res Univ Madr* 2:95-102.

cicer milk vetch –see– *Astragalus cicer* L.

***cichoriu Mendivia*** L. [Asteraceae]

*Common Names:*

broad-leaf endive; chicory; endive

*Citations:*

Friis B, Hjorth N, Vail JT Jr, et al. (1975) Occupational contact dermatitis from *Cichorium* (chicory, endive) and *Lactuca* (lettuce). *Contact Dermatitis* 1(5):311-313.

Krook G (1977) Occupational dermatitis from *Lactuca sativa* (lettuce) and *Cichorium* (endive). Simultaneous occurrence of immediate and delayed allergy as a cause of contact dermatitis. *Contact Dermatitis* 3(1):27-36.

Vail JT Jr, Mitchell JC (1973) Occupational dermatitis from *Cichorium intybus*, *C. endivia* and *Lactuca sativa* var. *longifolia*. *Contact Dermatol Newsl* 14(Aug):413-414.

***c i c h o r i u M i n T y b u s* L. [Asteraceae]**

*Synonyms:*

*c ichorium intybus* L. var. *sativum* (Bisch.) Janch.

*Common Names:*

blue chicory; blue sailors; chickory; chicory; Hansl-am-Weg; succory; Wegwarte; wild chicory; witloof

*Citations:*

Bubiń Z, Wachnik Z, Źuchowski A (1962) Zatrucia jałówek korzeniami cykorii. *Med Weter* 18(10):603-605.

Malten KE (1983) Chicory dermatitis from September to April. *Contact Dermatol* 9(3):232.

Vail JT Jr, Mitchell JC (1973) Occupational dermatitis from *Cichorium intybus*, *C. endivia* and *Lactuca sativa* var. *longifolia*. *Contact Dermatol Newsl* 14(Aug):413-414.

Wachnik Z (1962) Liście cykorii (*Cichorium intybus*) przyczyna zatrucia świń. *Med Weter* 18(8):493-495.

*Cichorium intybus* L. var. *sativum* (Bisch.) Janch. = *Cichorium intybus* L.

*cicuta* –see– *Cicuta douglasii* (DC.) J. M. Coult. & Rose

*Cicuta californica* A. Gray = *Cicuta douglasii* (DC.) J. M. Coult. & Rose

***c i c u T a d o u g l a s i i* (DC.) J. M. Coult. & Rose [Apiaceae]**

*Synonyms:*

*c icuta californica* A. Gray; *c icuta vagans* Greene

*Common Names:*

beaver poison; California water hemlock; carotte-a-moreau; *cicuta*; cowbane; Douglas' water hemlock; false parsley; mock eel root; muskrat weed; musquash root; Oregon water hemlock; poison parsnip; snakeroot; snakeweed; spotted cowbane; spotted hemlock; spotted parsley; tuber water hemlock; water hemlock; water parsnip; western water hemlock; wild carrot; wild parsnip

*Citations:*

Anonymous (1967) Water hemlock in production ponds. *Progressive Fish Cult* 29:181.

Brodie DA (1901) Poison parsnip in Western Washington. *Washington Agric Exp Sta Bull* #45:12 pp.

Hedrick UP (1897) A plant that poisons cattle. *Cicuta* (*Cicuta vagans* Green.). *Oregon Agric Exp Sta Bull* #46:12 pp.

Landers D, Seppi K, Blauer W (1985) Seizures and death on a white river float trip. Report of water hemlock poisoning. *West J Med* 142(5):637-640.

Litovitz TL, Schmitz BF, Holm KC (1989) 1988 Annual report of the American Association of Poison Control Centers National Data Collection System. *Am J Emerg Med* 7(5):495-545.

Litovitz TL, Schmitz BF, Matyunas N, et al. (1988) 1987 Annual report of the American Association of Poison Control Centers National Data Collection System. *Am J Emerg Med* 6(5):479-515.

Mutter L (1976) Poisoning by western water hemlock. *Can J Public Health* 67(5):386.

Panter KE, Baker DC, Kechele PO (1996) Water hemlock (*Cicuta douglasii*) toxicosis in sheep: Pathologic description and prevention of lesions and death. *J Vet Diagn Invest* 8(4):474-480.

Withers LM, Cole FR, Nelson RB (1969) Water-hemlock poisoning. *N Engl J Med* 281(10):566-567.

*Cicuta mackenziana* Raup = *Cicuta virosa* L.

***c i c u T a M a c u l a T a* L. [Apiaceae]**

*Common Names:*

American water hemlock; beaver poison; children's-bane; children's-death; cowbane; death-of-man; false parsley; muskrat weed; musquash; musquash poison; musquash root; poison parsley; poison parsnip; poison snakeweed; root poison; snakeweed; spotted cowbane; spotted hemlock; spotted parsley; spotted water hemlock; Wasserchierling; water hemlock; wild carrot; wild hemlock; wild parsnip

*Citations:*

Anonymous (1899) A case of poisoning – Water hemlock. *North Dakota Agric Exp Sta Bull* #35:307-310.

Applefeld JJ, Caplan ES (1979) A case of water hemlock poisoning. *JACEP* 8(10):401-403.

Campbell EW (1966) Plant poisoning Umbelliferae (parsley family). *J Maine Med Assoc* 57(2):40-42.

Crozier AA (1889) Another death from eating *Cicuta maculata*. *Bot Gaz* 14(Jan):17-18.

Egdahl A (1911) A case of poisoning due to eating poison-hemlock (*Cicuta maculata*). *Arch Intern Med* 7:348-356.

Fenton WN (1941) Iroquois suicide: A study in the stability of a culture pattern. *Smithsonian Bur Am Ethnology Bull* #128:80-137.

Gompertz LM (1926) Poisoning with poison hemlock (*Cicuta maculata*), Report of seventeen cases. *JAMA* 87(16):1277-1278.

Haggerty DR, Conway JA (1936) Report of poisoning by *Cicuta maculata* water hemlock. *N Y State J Med* 36(20):1511-1514.

Hansen AA (1928) *Cicuta* or water hemlock poisoning. *North Am Vet* 9(6):34-39.

Heath KB (2001) A fatal case of apparent water hemlock poisoning. *Vet Hum Toxicol* 43(1):35-36.

Ladd EF (1900) Water hemlock poisoning. *North Dakota Agric Exp Sta Bull* #44:563-569.

Litovitz TL, Normann SA, Veltri JC (1986) 1985 Annual report of the American Association of Poison Control Centers National Data Collection System. *Am J Emerg Med* 4(5):427-458.

Majerus TC, Schwartz WK, Oderda GM (1978) Accidental ingestion of water hemlock - Report of a case and review of the literature. *Am Assoc Poison Control Centers* 1978:34.

Miller MM (1933) Water hemlock poisoning. *JAMA* 101(11):852-853.

Pammel LH (1895) Poisoning from cowbane (*Cicuta maculata* L.). *Iowa Agric Exp Sta Bull* #28:215-228.

Pammel LH (1921) Cowbane. *Vet Med* 16(Oct):48.

- Pammel LH (1928) Cowbane - wild parsnip, *Cicuta maculata*. North Am Vet 9:25-26.
- Quinby CE (1979) Epidemic water hemlock poisoning associated occupationally: Five year follow-up for possible permanent brain damage. Clin Toxicol 15(4):489.
- Skidmore LV (1933) Water hemlock (*Cicuta maculata* L.) poisoning in swine. Vet J 89(2):76-80.
- Smith EF (1888) Death from eating *Cicuta maculata*. Bot Gaz 13(May):128-129.
- Starreveld E, Hope CE (1975) Cicutoxin poisoning (water hemlock). Neurology 25(8):730-734.
- Stockbridge J (1814) Account of the effects produced by eating a poisonous plant, called *Cicuta maculata*. New England J Med Surg 3:334-337.
- Sweeney K, Gensheimer KF, Knowlton-Field J, et al. (1994) Water hemlock poisoning - Maine, 1992. JAMA 271(19):1475.
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- Undine CA (1938) Poisoning with *Cicuta maculata* or water hemlock. Minn Med 21:262, 296.

*c ic u Ta Mac u l a Ta* L. var. *angustifolia* Hook.  
[Apiaceae]

*Synonyms:*

*c icuta occidentalis* Greene

*Common Names:*

cowbane; death-of-man; musquash; pecco; poison parsnip; snakeweed; spotted cowbane; spotted parsley; water hemlock; water parsnip; western water hemlock; wild parsnip; Wyoming water hemlock

*Citations:*

- Anonymous (1929) Investigation of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1929:47-48.
- Fleming CE (1920) Poisonous range plants. Nevada Agric Exp Sta Annu Rep 1919:39-43.
- Fleming CE, Peterson NF, Miller MR, et al. (1920) The poison parsnip or water hemlock (*Cicuta occidentalis*). A plant deadly to livestock in Nevada. Nevada Agric Exp Sta Bull #100:23 pp.
- Marsh CD, Clawson AB, Marsh H (1914) *Cicuta*, or water hemlock. U S Dep Agric Bull #69:27 pp.
- Pammel LH (1921) Western poison cowbane. Vet Med 16(11):33-34.
- Stratton MR (1919) Water hemlock poisoning. Colo Med 16(May):104-111.

*cicuta maggiore* -see- *Conium maculatum* L.

*cicuta mayor* -see- *Conium maculatum* L.

*Cicuta occidentalis* Greene = *Cicuta maculata* L. var. *angustifolia* Hook.

*Cicuta tenuifolia* Schrank = *Cicuta virosa* L.

*Cicuta vagans* Greene = *Cicuta douglasii* (DC.) J. M. Coult. & Rose

*c ic u Ta v i r o s a* L. [Apiaceae]

*Synonyms:*

*c icuta mackenziana* Raup; *c icuta tenuifolia* Schrank

*Common Names:*

beaver poison; cowbane; cykuta; European water hemlock; five-finger root; Giftwüterich; la ciguë vireuse; poison water hemlock; snakeweed; spränggört; szalej jadowity; Wasserschiebling; water hemlock; Waterscheerling; wild carrot

*Citations:*

- Bartel J, Gerber HU (1962) Ein Beitrag zur Vergiftung mit Wasserschiebling (*Cicuta virosa* L.) bei Kindern. Kinder-ärztl Prax 12:543-547.
- Berndt H (1947) Vergiftungen durch *Cicuta virosa* L., Wasserschiebling. Pharmazie 2:521-523.
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- Cederstam R (1976) Spränggörtförgiftning. Sven Vet 28(24):1114-1116.
- Costanza DJ, Hoversten VW (1973) Accidental ingestion of water hemlock. Report of two patients with acute and chronic effects. Calif Med 119(2):78-82.
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- Dijkstra RG, Falkena R (1981) Een geval van cicutoxine-intoxicatie bij pony's. Tijdschr Diergeneeskd 106(20):1037-1039.
- Knutsen OH, Paszkowski P (1984) New aspects in the treatment of water hemlock poisoning. J Toxicol Clin Toxicol 22(2):157-166.
- Kozielec T, Nowotarska T (1973) Zatrucie szalejem jadowitym (*Cicuta virosa*) sześciorga dzieci. Pediatr Pol 48(12):1519-1522.
- Laskowski S, Matyjek J, Koppicz M, et al. (1973) Zatrucie szalejem jadowitym (Cykuta). Pol Arch Med Wewn 50(11):1237-1239.
- Laskowski S, Matyjek J, Koppicz M, et al. (1975) Zatrucie szalejem jadowitym (cykuta). Pol Tyg Lek (Wars) 30(12):533-534.
- Marcinkowski T, Porawski R (1966) Zatrucie szalejem jadowitym (*Cicuta virosa*). Wiad Lek 19(2):139-141.
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- Short J (2006) Water hemlock poisoning. Emerg Nurse 14(7):18-19.
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- van Heijst AN, Pikaar SA, van Kesteren RG, et al. (1983) Een vergiftiging door de waterscheeling (*Cicuta virosa*). Ned Tijdschr Geneesk 127(53):2411-2413.
- Volker H, Schulz O, Albrecht K, et al. (1983) Vergiftungen durch Wasserschiebling (*Cicuta virosa*) bei Mastbullen. Monatsh Veterinarmed 38:11-13.

Vorokhobov LA, Katetnyi VM (1966) [Poisoning by *Cicuta virosa* in children.] *Pediatrics* 45(5):80-82.

cicutilla –see– *Parthenium hysterophorus* L.

cila –see– *Drimia maritima* (L.) Stearn

cimicifuga –see– *Actaea racemosa* L.

*Cimicifuga racemosa* (L.) Nutt. = *Actaea racemosa* L.

cimisu –see– *Buxus sempervirens* L.

***c i n n a M o M u M a r o M a T i c u M*** Nees

[Lauraceae]

*Common Names:*

cassia; Chinese cinnamon; Saigon cinnamon

*Citations:*

De Benito V, Alzaga R (1999) Occupational allergic contact dermatitis from cassia (Chinese cinnamon) as a flavouring agent in coffee. *Contact Dermatitis* 40(3):165.

***c i n n a M o M u M c a M p h o r a*** (L.) J. Presl

[Lauraceae]

*Common Names:*

alcanfor; camphor; camphor laurel; camphor tree; heuile-de-camphre

*Citations:*

Antman E, Jacob G, Volpe B, et al. (1978) Camphor overdose: Therapeutic considerations. *N Y State J Med* 78:896-897.

Craig JO (1953) Poisoning by the volatile oils in childhood. *Arch Dis Child* 28(142):475-483.

Kopelman R, Mitler S, Kelley R, et al. (1979) Camphor intoxication treated by resin hemoperfusion. *JAMA* 241(7):727-728.

Phelan WJ 3rd (1976) Camphor poisoning: Over-the-counter dangers. *Pediatrics* 57(3):428-431.

Seife M, Leon JL (1954) Camphor poisoning following ingestion of nose drops. *JAMA* 155(12):1059-1060.

Smith JP (1962) These weeds can poison your poultry. *Agric Gaz New South Wales* 73(Mar):136-142.

Trestrail JH 3rd, Spartz ME (1977) Camphorated and castor oil confusion and its toxic results. *Clin Toxicol* 11(2):151-158.

***c i n n a M o M u M T a M a l a*** (Buch.-Ham.) Nees & Eberm. [Lauraceae]

*Common Names:*

Indian cassia

*Citations:*

Seetharam KA, Pasricha JS (1987) Condiments and contact dermatitis of the finger-tips. *Indian J Dermatol Venereol Leprol* 53:325-328.

***c i n n a M o M u M v e r u M*** J. Presl [Lauraceae]

*Synonyms:*

*c innamomum zeylanicum* Blume

*Common Names:*

cinnamon; Zimt

*Citations:*

Calnan CD (1976) Cinnamon dermatitis from an ointment. *Contact Dermatitis* 2(3):167-170.

Cummer CL (1940) Dermatitis due to oil of cinnamon. *Arch Derm Syphilol* 42:674-675.

Epstein FW (1950) Contact dermatitis due to cinnamon. *Ohio Med J* 46(Jul):659.

Farkas J (1981) Perioral dermatitis from marjoram, bay leaf and cinnamon. *Contact Dermatitis* 7(2):121.

García-Abujeta JL, de Larramendi HC, Pomares Berna J, et al. (2005) Mud bath dermatitis due to cinnamon oil. *Contact Dermatitis* 52(4):234.

Goh CL, Ng SK (1988) Bullous contact allergy from cinnamon. *Dermatosen* 36(6):186-187.

Kern AB (1960) Contact dermatitis from cinnamon. *Arch Dermatol* 81(Apr):599-600.

Leifer W (1951) Contact dermatitis due to cinnamon. *Arch Derm Syphilol* 64(1):52-55.

Miller J (1941) Cheilitis from sensitivity to oil of cinnamon present in bubble gum. *JAMA* 116(2):131-132.

Niinimäki A (1984) Delayed-type allergy to spices. *Contact Dermatitis* 11(1):34-40.

Perry PA, Dean BS, Krenzelok EP (1990) Cinnamon oil abuse by adolescents. *Vet Hum Toxicol* 32(2):162-163.

Pilapil VR (1989) Toxic manifestations of cinnamon oil ingestions in a child. *Clin Pediatr (Phila)* 28(6):276.

Sparks T (1985) Cinnamon oil burn. *West J Med* 142(6):835.

Tulipan L (1932) Dermatitis from cinnamon. *Arch Derm Syphilol* 25:921-923.

*Cinnamomum zeylanicum* Blume = *Cinnamomum verum* J. Presl

cinnamon –see– *Cinnamomum verum* J. Presl

cinnamon vine –see– *Dioscorea polystachya* Turcz.

cinnamon wood –see– *Sassafras albidum* (Nutt.) Nees

cipolle –see– *Allium cepa* L.

Circassian walnut –see– *Juglans regia* L.

cirri amarillo –see– *Mauria heterophylla* Kunth

***c i r s i u M a r v e n s e*** (L.) Scop. [Asteraceae]

*Common Names:*

Canadian thistle

*Citations:*

Bergeron JM, Jodoin L (1985) Fiabilité des mesures de poids et d'examen histopathologiques dans les études d'intoxication du campagnol des champs (*Microtus pennsylvanicus*). *Can J Zool* 63(4):804-810.

***c i s s u s a n T a r c T i c a*** Vent. [Vitaceae]

*Citations:*

Hjorth N (1969) Plant dermatitis. *Contact Dermatol Newsl* 6(Jul):126-127.

***cissuscuneifolia*** Eckl. & Zeyh. [Vitaceae]*Synonyms:*

*rhoicissus cuneifolia* (Eckl. & Zeyh.) Planch.; *rhoicissus tridentata* (L. f.) Wild & R. B. Drumm. subsp. *cuneifolia* (Eckl. & Zeyh.) N. R. Urton

*Common Names:*

wild grape; wilde dreuif

*Citations:*

Steyn DG, Venter ID (1953) The toxicity of *Rhoicissus cuneifolia* (E. and Z.) Planch. (wild grape, "wilde druif"). *S Afr Med J* 27:64-66.

***cissusquadrangularis*** L. [Vitaceae]*Common Names:*

vigne-de-Bakel

*Citations:*

Barakat SE, Adam SE, Maglad MA, et al. (1985) Effects of *Cissus quadrangularis* on goats and sheep in Sudan. *Rev Elev Med Vet Pays Trop* 38(2):185-194.

***cistus creticus*** L. [Cistaceae]*Citations:*

English JS, Cronin E (1988) Allergic contact dermatitis from *Cistus creticus*. *Contact Dermatitis* 18(6):123.

***cistus ladanifer*** L. [Cistaceae]*Common Names:*

rockrose

*Citations:*

Ballesteros Moreno E (1965) Nota previa sobre la intoxicación experimental por "*Cistus ladaniferus*." *An Inst Invest Vet* 14-15:77-81.

García-González JJ, Crespo V, Barber D, et al. (2001) *Cistus ladanifer* contact dermatitis. *Contact Dermatitis* 45(4):238.

***citrullus colocynthis*** (L.) Schrad.

## [Cucurbitaceae]

*Synonyms:*

*colocynthis vulgaris* Schrad.; *cucumis colocynthis* L.

*Common Names:*

bitter apple; bitter gourd; colocinth; colocynth; coloquinte; coloquintida; handal; tumin; wild cucumber

*Citations:*

Al Faraj S (1995) Haemorrhagic colitis induced by *Citrullus colocynthis*. *Ann Trop Med Parasitol* 89(6):695-696.

Barri ME, Onsa TO, Elawad AA, et al. (1983) Toxicity of five Sudanese plants to young ruminants. *J Comp Pathol* 93(4):559-575.

Berrut C, Bisetti A, Widgren S, et al. (1987) Colite pseudomembraneuse causée par l'ingestion de coloquinte. *Schweiz Med Wochenschr* 117:135-138.

Elawad AA, Abdel Bari EM, Mahmoud OM, et al. (1984) The effect of *Citrullus colocynthis* on sheep. *Vet Hum Toxicol* 26(6):481-485.

Gálvez Contreras MD, López Gallardo A, Diez Garcia F, et al. (1996) Intoxicación por coloquintida, una causa poco frecuente de síndrome diarreico agudo. *Med Clin (Barc)* 106(15):599.

Hamouda C, Amamou M, Thabet H, et al. (2000) Plant poisonings from herbal medication admitted to a Tunisian toxicologic intensive care unit, 1983-1998. *Vet Hum Toxicol* 42(3):137-141.

Patrick RL, Willey EN, Fetter BF (1960) Bitter apple (*Citrullus colocynthis*) poisoning. A discussion of its use as an abortifacient. *N C Med J* 21(Jan):23-26.

Roe RB (1913) A case of colocynth poisoning. *Lancet* 1(May 31):1527.

Tidy CM (1868) On poisoning by colocynth (*Cucumis colocynthis*). *Lancet* 1(Feb 1):158-159.

***citrullus lanatus*** (Thunb.) Matsum. & Nakai [Cucurbitaceae]*Synonyms:*

*citrullus vulgaris* Schrad. ex Eckl. & Zeyh.

*Common Names:*

bitter melon; camel melon; melon; pie melon; round gourd; tarbuz; watermelon; wild watermelon

*Citations:*

Sinha SM, Pasricha JS, Sharma RC, et al. (1977) Vegetables responsible for contact dermatitis of the hands. *Arch Dermatol* 113(6):776-779.

Steyn DG (1950) The toxicity of bitter-tasting cucurbitaceous vegetables - (vegetable marrow, watermelons, etc.) for man. *S Afr Med J* 24:713-715.

*Citrullus vulgaris* Schrad. ex Eckl. & Zeyh. = *Citrullus lanatus* (Thunb.) Matsum. & Nakai

***citrusa urartii*** (Christm.) Swingle [Rutaceae]*Common Names:*

lim; lime; Limette; Persian lime; Tahitian lime

*Citations:*

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Roe FJ, Peirce WE (1960) Tumor promotion by citrus oils: Tumors of the skin and urethral orifice in mice. *J Natl Cancer Instit* 24:1389-1402.

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***ciTrusa uranTiu* ML. [Rutaceae]***Common Names:*

bitter orange; naranjo amarga; petitgrain; Seville orange; sour orange

*Citations:*

Murray FA (1921) Dermatitis caused by bitter orange. *Br Med J* 1:739.

***ciTrus bergaMia* Risso & Poit. [Rutaceae]***Common Names:*

bergamot; bergamotte; berloque

*Citations:*

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***ciTrus l iMon* (L.) Burm. f. [Rutaceae]***Common Names:*

Eurecka lemon; lemon; Zitrone

*Citations:*

- Audicana M, Bernaola G (1994) Occupational contact dermatitis from citrus fruits: Lemon essential oil. *Contact Dermatitis* 31(3):183-185.
- Cardullo AC, Ruszkowski AM, De Leo VA (1989) Allergic contact dermatitis resulting from sensitivity to citrus peel, geraniol, and citral. *J Am Acad Dermatol* 21:395-397.
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- Roe FJ, Peirce WE (1960) Tumor promotion by citrus oils: Tumors of the skin and urethral orifice in mice. *J Natl Cancer Inst* 24:1389-1402.

***ciTrus paradisi* Macfad. [Rutaceae]***Common Names:*

grapefruit

*Citations:*

- Beerman H, Fondé GH, Callaway JL (1938) Citrus fruit dermatoses. *Arch Derm Syphilol* 38:225-234.
- Driggers JC, Davis GK, Mehrhof NR (1951) Toxic factor in citrus seed meal. *Florida Agric Exp Sta Bull* #476:36 pp.
- Roe FJ, Peirce WE (1960) Tumor promotion by citrus oils: Tumors of the skin and urethral orifice in mice. *J Natl Cancer Inst* 24:1389-1402.

***ciTrus reTicul aTa* Blanco [Rutaceae]***Common Names:*

mandarin; tangerine

*Citations:*

- Vilaplana J, Romaguera C (2002) Contact dermatitis from the essential oil of tangerine in fragrance. *Contact Dermatitis* 46(2):108.

***ciTruss inensis* (L.) Osbeck [Rutaceae]***Common Names:*

Apfelsine; orange; shamouti orange; sweet orange

*Citations:*

- Beerman H, Fondé GH, Callaway JL (1938) Citrus fruit dermatoses. *Arch Derm Syphilol* 38:225-234.
- Bendersky G, Lupas JA (1960) Anaphylactoid reaction to ingestion of orange. *JAMA* 173(3):255-256.
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ciuma rea -see- *Galega officinalis* L.

clavel amarillo -see- *Pascalina glauca* Ortega

clavelitos -see- *Pentalinon luteum* (L.) B. F. Hansen & Wunderlin

cleavers herb -see- *Galium aparine* L.



***cleisTanThuscollinus*** (Roxb.) Hook. f.  
[Phyllanthaceae]*Common Names:*

oduvan; oduvanthalai

*Citations:*

- Eswarappa S, Chakraborty AR, Palatty BU, et al. (2003) *Cleistanthus collinus* poisoning: Case reports and review of the literature. *J Toxicol Clin Toxicol* 41(4):369-372.
- Rao RR (1978) Investigation of leukocytosis and degeneration of skeletal muscles induced by plant toxins. *Toxicol* 16:143.
- Thirumavalavan R (2004) Aggressive potassium correction may halt death in *Cleistanthus collinus* poisoning. *J Toxicol Clin Toxicol* 42(5):801.
- Thomas K, Dayal AK, Gijsbers A, et al. (1987) Oduvanthalai leaf poisoning. *J Assoc Physicians India* 35(11):769-771.
- Thomas M, Anandan S, Kuruvilla PJ, et al. (2000) Profile of hospital admissions following acute poisoning - Experiences from a major teaching hospital in south India. *Adverse Drug React Toxicol Rev* 19(4):313-317.

***cleMaTisligusTicifolia*** Nutt.  
[Ranunculaceae]*Common Names:*

western virgin's-bower

*Citations:*

- Anonymous (1936) Investigations of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep. 1936:44-45.

***cleMaTisMicropHYlla*** DC. [Ranunculaceae]*Common Names:*

half creeper; old-man's-beard; small-leaf clematis

*Citations:*

- Cleland JB (1931) Plants, including fungi, poisonous or otherwise injurious to man in Australia. Series III. *Med J Aust* 2(Dec 19):775-778.

***cleMaTisvitalba*** L. [Ranunculaceae]*Common Names:*

berceaux-de-la-vierge; bindwith; biting clematis; Brennkraut; erdei iszalag; hedge vine; herbe-aux-gueux; hierba-de-los-pordioseros; lady's-bower; maiden's-honesty; old man; old-man's-beard; smoke wood; traveler's-joy; virgin's-bower; Waldrebe

*Citations:*

- Moore RH (1971) Poisoning by old man's beard (*Clematis vitalba*). *Vet Rec* 89(21):569-570.

***cleoMespinosa*** Jacq. [Cleomaceae]*Common Names:*

Kleopatra nadel; spider flower

*Citations:*

- Szegö L, Maáčz J (1968) Dermatitis als Berufskrankheit, hervorgerufen durch die "Kleopatra-Nadel" (*Cleome spinosa*). *Dermatol Wochenschr* 154(3):49-56.

***clideMiabirTa*** (L.) D. Don [Melastomataceae]*Citations:*

- Murdiati TB, McSweeney CS, Campbell RS, et al. (1990) Prevention of hydrolysable tannin toxicity in goats fed *Clidemia hirta* by calcium hydroxide supplementation. *J Appl Toxicol* 10(5):325-331.
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climath -see- *Toxicodendron radicans* (L.) Kuntzeclimbing buckwheat -see- *Fallopia convolvulus* (L.) Á. Löveclimbing ivy -see- *Toxicodendron radicans* (L.) Kuntzeclimbing lily -see- *Gloriosa superba* L.climbing nightshade -see- *Solanum dulcamara* L.climbing sumach -see- *Toxicodendron radicans* (L.) Kuntze***cliToriaTernaTea*** L. [Fabaceae]*Common Names:*

butterfly pea; capa-de-la-reina; erg elagrab; gokarni; paokeke; wing-leaf clitoria

*Citations:*

- Piala JJ, Madisoo H, Rubin B (1962) Diuretic activity of roots of *Clitoria ternatea* L. in dogs. *Experientia* 18(Feb 15):89.

clivers -see- *Galium aparine* L.***cliviaMiniaTa*** (Lindl.) Regel [Amaryllidaceae]*Common Names:*

kafir lily; klivie

*Citations:*

- Ramón MF, Ballesteros S, Martínez-Arrieta R, et al. (2003) Plant and herb exposures in Spain. *J Toxicol Clin Toxicol* 41(4):514.

cloak fern -see- *Astrolepis cochisensis* (Good.) D. M.

Benham &amp; Windham

clotbur -see- *Xanthium spinosum* L.; *Xanthium strumarium* L.; *Xanthium strumarium* L. var. *canadense* (Mill.) Torr. & A. Gray

cloth-of-gold -see- *Baileya multiradiata* Harv. & A. Gray ex Torr.

clove -see- *Syzygium aromaticum* (L.) Merr. & L. M. Perryclover broomrape -see- *Orobanche minor* Sm.clover dodder -see- *Cuscuta epithymum* (L.) L.clover-leaf poison -see- *Goodia lotifolia* Salisb.clover tree -see- *Goodia lotifolia* Salisb.cloves -see- *Syzygium aromaticum* (L.) Merr. & L. M. Perrycluster bean -see- *Cyamopsis tetragonoloba* (L.) Taub.

cluster-leaf blindgrass –see– *Stypanandra imbricata* R. Br.

cluster pine –see– *Pinus pinaster* Aiton

clustered fishtail palm –see– *Caryota mitis* Lour.

c'nenta –see– *Tylecodon ventricosa* (Burm. f.) Toelken

***cneoridium* *MduMosuM*** (Nutt. ex Torr. & A. Gray) Hook. f. ex Baill. [Rutaceae]

*Common Names:*

berry rue; coast spice bush

*Citations:*

Tunget CL, Turchen SG, Manoguerra AS, et al. (1993) *Cneoridium dumosum* exposure resulting in severe phytophotodermatitis. *Vet Hum Toxicol* 35(4):330.

Tunget CL, Turchen SG, Manoguerra AS, et al. (1994) Sunlight and the plant: A toxic combination: Severe phytophotodermatitis from *Cneoridium dumosum*. *Cutis* 54(6):400-402.

***cnesiscorniculata* Lam.** [Connaraceae]

*Citations:*

Vickery B, Vickery ML (1974) The toxicity of some members of the Connaraceae family. *Br Vet J* 130(2):41-43.

***cnesisferruginea* DC.** [Connaraceae]

*Citations:*

Vickery B, Vickery ML (1974) The toxicity of some members of the Connaraceae family. *Br Vet J* 130(2):41-43.

***cnidoscolus angustidens* Torr.** [Euphorbiaceae]

*Citations:*

Scheman AJ, Conde A (2001) Contact dermatitis from *Cnidoscolus angustidens*. *Contact Dermatitis* 45(1):39.

***cnidoscolus urens* (L.) Arthur** [Euphorbiaceae]

*Synonyms:*

***jatropha urens* L.**

*Common Names:*

Brazilian physicnut; chichicaste; chichicaste-de-las-costas; güaritoto; mala mujer; nettle; ortiga; ortiga brava; physicnut; pringamoza

*Citations:*

Lutz O (1914) The poisonous nature of the stinging hairs of *Jatropha urens*. *Am J Pharm* 86:527-529.

coada calului –see– *Equisetum arvense* L.

coakum –see– *Phytolacca americana* L.

coal oil brush –see– *Tetradymia glabrata* Torr. & A. Gray

coast buckthorn –see– *Amsinckia intermedia* Fisch. & C. A. Mey.

coast fiddleneck –see– *Amsinckia intermedia* Fisch. & C. A. Mey.

coast manroot –see– *Marah oregonus* (Torr. & S. Watson) J. T. Howell

coast myall –see– *Acacia binervia* (J. C. Wendl.) J. F. Macbr.

coast spice bush –see– *Cneoridium dumosum* (Nutt. ex Torr. & A. Gray) Hook. f. ex Baill.

cobbler's-pegs –see– *Bidens pilosa* L.

coca –see– *Erythroxylum coca* Lam.

cocabolla –see– *Dalbergia retusa* Hemsl.

cocão –see– *Erythroxylum deciduum* A. St.-Hil.

cocco –see– *Colocasia esculenta* (L.) Schott

cochinilla –see– *Metopium brownei* (Jacq.) Urb.

cochinillio –see– *Metopium brownei* (Jacq.) Urb.

Cochlearia armoracia L. = *Armoracia rusticana* P. Gaertn. et al.

cock foot –see– *Chelidonium majus* L.

cock rose –see– *Papaver rhoeas* L.

cockle –see– *Agrostemma githago* L.; *Vaccaria hispanica* (Mill.) Rauschert

cocklebur –see– *Xanthium sibiricum* Patrin; *Xanthium spinosum* L.; *Xanthium strumarium* L.; *Xanthium strumarium* L. var. *canadense* (Mill.) Torr. & A. Gray

cockroachberry –see– *Solanum aculeatissimum* Jacq.

coco-de-mono –see– *Lecythis ollaria* Loefl.

cocoa –see– *Theobroma cacao* L.

cocobolo –see– *Dalbergia retusa* Hemsl.

coconut –see– *Cocos nucifera* L.

coconut palm –see– *Cocos nucifera* L.

***cocosnucifera* L.** [Arecaceae]

*Common Names:*

Bongkrek; coconut; coconut palm; Palmkernen

*Citations:*

Srinivas CR, Balachandran C, Singh KK (1987) Occupational dermatosis and allergic contact dermatitis in a toddy tapper. *Contact Dermatitis* 16(5):294-295.

Tella R, Gaig P, Lombardero M, et al. (2003) A case of coconut allergy. *Allergy* 58(8):825-826.

van Veen AG, Martens WK (1934) Die Giftstoffe der sogenannten Bongkrek-Vergiftungen auf Java. *Rec Trav Chim* 53:257-268.

Wittczak T, Pas-Wyroslak A, Palczynski C (2005) Occupational allergic conjunctivitis due to coconut fibre dust. *Allergy* 60(7):970-971.

cocoyam –see– *Colocasia esculenta* (L.) Schott; *Xanthosoma atrovirens* K. Koch & C. D. Bouche; *Xanthosoma sagittifolium* (L.) Schott

cocu –see– *Andira inermis* (W. Wright) Kunth ex DC.

cocus –see– *Brya ebenus* (L.) DC.

***Codiaeum variegatum* (L.) A. Juss.**

[Euphorbiaceae]

*Common Names:*

Buena vista; croton; lestun; periqueto; San Francisco; Wunderstrauch

*Citations:*

- Hausen BM, Schulz KH (1977) Occupational contact dermatitis due to croton (*Codiaeum variegatum* (L.) A. Juss var. *pictum* (Lodd.) Muell. Arg.). Sensitization by plants of the Euphorbiaceae. *Contact Dermatitis* 3(6):289-292.
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coerana –see– *Cestrum laevigatum* Schtdl.***Coffea arabica* L. [Rubiaceae]***Common Names:*

coffee; coffeebean; Kaffee; Kaffeebohne

*Citations:*

- Bernton HS (1973) On occupational sensitization - A hazard to the coffee industry. *JAMA* 223(10):1146-1147.
- Hammond JC (1944) Dried coffee grounds unsuitable for use in diet of growing chickens. *Poult Sci* 23(5):454-455.
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- Lupton ES (1953) Cheilitis due to coffee. *Arch Derm Syphilol* 68(3):333-334.
- Mori H, Hirono I (1977) Effect of coffee on carcinogenicity of cycasin. *Br J Cancer* 35(3):369-371.
- Osterman K, Zetterström O, Johansson SG (1982) Coffee worker's allergy. *Allergy* 37(5):313-322.

coffee –see– *Coffea arabica* L.coffee pea –see– *Cicer arietinum* L.coffee pod –see– *Senna obtusifolia* (L.) H. S. Irwin & Barnebycoffee senna –see– *Senna occidentalis* (L.) Linkcoffee tree –see– *Gymnocladus dioica* (L.) K. Koch; *Sesbania punicea* (Cav.) Benth.coffeebean –see– *Coffea arabica* L.; *Gymnocladus dioica* (L.) K. Koch; *Senna occidentalis* (L.) Link; *Senna tora* (L.) Roxb.; *Sesbania drummondii* (Rydb.) Cory; *Sesbania longifolia* DC.; *Sesbania punicea* (Cav.) Benth.; *Sesbania vesicaria* (Jacq.) Elliottcoffeeweed –see– *Senna obtusifolia* (L.) H. S. Irwin & Barneby; *Senna tora* (L.) Roxb.; *Sesbania exaltata* (Raf.) Rydb. ex A. W. Hill; *Sesbania punicea* (Cav.) Benth.; *Sesbania vesicaria* (Jacq.) Elliottcoiron –see– *Festuca argentina* (Speg.) Parodicola-de-caballo –see– *Equisetum arvense* L.; *Equisetum fluviale* L.cola-de-quirquincho –see– *Huperzia saururus* (Lam.) Trevis.colchico –see– *Colchicum autumnale* L.colchicum –see– *Colchicum autumnale* L.***Colchicum Maunale* L. [Colchicaceae]***Common Names:*

autumn crocus; colchico; colchicum; colchique; fall crocus; fog crocus; Herbstblume; Herbstzeitlose; Lichtblume; meadow crocus; meadow saffron; Michaelmas crocus; mysteria; naked lady; purple crocus; safrandes-prés; son-before-the-father; Wiesensafran; wild saffron; Winterhaube; wonder bulb

*Citations:*

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- Brnić N, Višković I, Perić R, et al. (2001) Accidental plant poisoning with *Colchicum autumnale*: Report of two cases. *Croat Med J* 42(6):673-675.
- Chareyre S, Meram D, Pulce C, et al. (1989) Acute poisoning of cows by autumnal crocus. *Vet Hum Toxicol* 31(3):261-262.
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- Rauber-Lüthy C, Baer W, Rentsch K, et al. (2003) Misdiagnosed fatal meadow saffron poisoning in a toddler. *J Toxicol Clin Toxicol* 41(5):728.
- Sannohe S, Makino Y, Kita T, et al. (2002) Colchicine poisoning resulting from accidental ingestion of meadow saffron (*Colchicum autumnale*). *J Forensic Sci* 47(6):1391-1396.
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colchique –see– *Colchicum autumnale* L.

cole –see– *Brassica napus* L. var. *napus*

### *colebrookea oppositifolia* Sm.

[Lamiaceae]

*Common Names:*

dhursulo

*Citations:*

Kulakkattolickal AT (1987) Piscicidal plants of Nepal: Preliminary toxicity screening using grass carp (*Ctenopharyngodon idella*) fingerlings. *J Ethnopharmacol* 21(1):1-9.

coleus –see– *Solenostemon scutellarioides* (L.) Codd

*Coleus blumei* Benth. = *Solenostemon scutellarioides* (L.) Codd

colicweed –see– *Achyranthes aspera* L.; *Dicentra canadensis* (Goldie) Walp.

### *collinsonia canadensis* L. [Lamiaceae]

*Common Names:*

hardtack, heal all; horse weed; horsebalm; stoneroot

*Citations:*

Corwin GE (1905) *Collinsonia* (hardtack) poisoning. *Am Vet Rev* 29:394.

colocasia –see– *Colocasia esculenta* (L.) Schott

*Colocasia antiquorum* Schott = *Colocasia esculenta* (L.) Schott

### *colocasia esculenta* (L.) Schott [Araceae]

*Synonyms:*

*colocasia antiquorum* Schott

*Common Names:*

alocasia; arvi; cocco; cocoyam; colocasia; dasheen; eddo; eddoe; elephant's-ear; gabi; malanga; suni; taro; taro dasheen; wild taro

*Citations:*

Mihailidou H, Galanakis E, Paspalaki P, et al. (2002) Pica and the elephant's ear. *J Child Neurol* 17(11):855-856.

Murillo B, Olivares M, Silva LA, et al. (1981) Valor nutritivo del tuberculo de malanga (*Colocasia esculenta*) para cerdos y pollos. *Arch Latinoam Nutr* 31(1):27-43.

Osisiogu IU, Uzo JO, Ugochukwu EN (1974) The irritant effect of cocoyams. *Planta Med* 26(2):166-169.

Sinha SM, Pasricha JS, Sharma RC, et al. (1977) Vegetables responsible for contact dermatitis of the hands. *Arch Dermatol* 113(6):776-779.

Tokarnia CH, Armien AG, Peixoto PV, et al. (1996) Estudo experimental sobre a toxidez de algumas plantas ornamentais em bovinos. *Pesq Vet Bras* 16(1):5-20.

*Colocasia indica* (Lour.) Kunth = *Alocasia macrorrhizos* (L.) G. Don

*Colocasia macrorrhizos* (L.) Schott & Endl. = *Alocasia macrorrhizos* (L.) G. Don

colocinth –see– *Citrullus colocynthis* (L.) Schrad.

colocynth –see– *Citrullus colocynthis* (L.) Schrad.

*Colocynthis vulgaris* Schrad. = *Citrullus colocynthis* (L.) Schrad.

coloquinte –see– *Citrullus colocynthis* (L.) Schrad.

coloquintida –see– *Citrullus colocynthis* (L.) Schrad.

Colorado bur –see– *Solanum rostratum* Dunal

Colorado loco vetch –see– *Oxytropis lambertii* Pursh

Colorado rubber weed –see– *Hymenoxys richardsonii* (Hook.) Cockerell

colt's-foot –see– *Petasites japonicus* (Siebold & Zucc.) Maxim.; *Tussilago farfara* L.

colt's-tail –see– *Equisetum arvense* L.

Columbia milk vetch –see– *Astragalus miser* Douglas  
ex Hook. var. *serotinus* (A. Gray ex J. G. Cooper)  
Barneby

Columbusgrass –see– *Sorghum ×almum* Parodi

***c o l u M n e a s* spp.** [Gesneriaceae]

*Common Names:*  
goldfish plant

*Citations:*  
Paulsen E (1998) Occupational dermatitis in Danish garden-  
ers and greenhouse workers (II). Etiological factors. *Contact Dermatitis* 38(1):14-19.

colza –see– *Brassica napus* L. var. *napus*

***c o M b r e T u M l o n g i s p i c a T u M*** (Engl.) Engl.  
& Diels [Combretaceae]

*Citations:*  
Verdcourt B, Trump EC (1969) Common poisonous plants  
of East Africa. Collins. London.

***c o M b r e T u M p l a T y p e T a l u M*** Welw. ex Laws.  
[Combretaceae]

*Common Names:*  
red wings

*Citations:*  
Shone DK (1966) Poisonous plants of Rhodesia. Part I. Rho-  
desia Zambia Malawi J Agric Res 4:81-94.

comfrey –see– *Symphytum officinale* L.

comida-de-culebra –see– *Dieffenbachia seguine* (Jacq.)  
Schott

comigo ninguém pode –see– *Dieffenbachia seguine* (Jacq.)  
Schott

Commiphora molmol (Engl.) Engl. = *Commiphora myrrha*  
(Nees) Engl.

***c o M M i p h o r a M y r r h a*** (Nees) Engl.  
[Burseraceae]

*Synonyms:*  
***c o m m i p h o r a m o l m o l*** (Engl.) Engl.

*Common Names:*  
Arabian myrrh; karam; mirra; myrrh; myrrh gum

*Citations:*  
Al Suwaindan SN, Gad El Rab MO, Al Fakhiry S, et al.  
(1998) Allergic contact dermatitis from myrrh, a topical  
herbal medicine used to promote healing. *Contact Der-  
matitis* 39(3):137.  
Gallo R, Rivara G, Cattarini G, et al. (1999) Allergic  
contact dermatitis from myrrh. *Contact Dermatitis*  
41(4):230-231.  
Omer SA, Adam SE (1999) Toxicity of *Commiphora myrrha*  
to goats. *Vet Hum Toxicol* 41(5):299-301.

***c o M o c l a d i a d e n T a T a*** Jacq. [Anacardiaceae]

*Common Names:*  
guao; guao-de-sabana; guao hediondo; guao prieto;  
guao real; huao; maiden plum

*Citations:*  
Lunin MM (1969) [Burns induced by the tropical plant  
huao.] *Vestn Khir Im II Grek* 102(6):96-100.

comptie –see– *Zamia integrifolia* L. f.

conapi –see– *Deguelia utilis* (A. C. Sm.) A. M. G. Azevedo

concombre d'âne –see– *Ecballium elaterium* (L.) A. Rich.

concombre sauvage –see– *Ecballium elaterium* (L.) A. Rich.

coneflower –see– *Rudbeckia laciniata* L.

confrei –see– *Symphytum officinale* L.

Congress weed –see– *Parthenium hysterophorus* L.

Congressgrass –see– *Parthenium hysterophorus* L.

***c o n i u M M a c u l a T u M*** L. [Apiaceae]

*Common Names:*  
Blutschierling; bunk; California fern; carrot fern;  
cashes; cicuta maggiore; cicuta mayor; deadly hemlock;  
Erdschierling; false parsley; fool's-parsley; gefleckter  
Schierling; grande ciguë; hemlock; herb bennet; Mau-  
erschierling; Mäuseschierling; Nebraska fern; poison  
fool's-parsley; poison hemlock; poison parsley; poi-  
son snakeweed; poisonroot; spotted cowbane; spotted  
hemlock; spotted parsley; St. Bennet's-herb; stink-  
weed; wild carrot; wild hemlock; winter fern; wode  
whistle; Wutschierling

*Citations:*  
Anonymous (1941) Investigations of stock-poisoning plants.  
U S Dep Agric Bur Anim Indus Chief Rep 1941:62-63.  
Anonymous (1951) Unusual case of hemlock poisoning in  
swine. *California Vet* 5(2):26.  
Biberi E, Altuntas Y, Cobanoglu A, et al. (2002) Acute  
respiratory arrest following hemlock (*Conium macula-  
tum*) intoxication. *J Toxicol Clin Toxicol* 40(4):517-518.  
Brenet O, Roy PM, Harry P, et al. (1996) Intoxication à  
la ciguë: Une évolution parfois bénigne. *Presse Med*  
25(2):82.  
Buckingham JL (1936) Poisoning in a pig by hemlock  
(*Conium maculatum*). *Vet J* 92:301-302.  
Bunch TD, Panter KE, James LF (1990) Effects of certain  
poisonous plants on uterine function and fetal develop-  
ment in livestock. *J Anim Sci* 68(Suppl 1):406.  
Copithorne B (1937) Suspected poisoning of goats by hem-  
lock (*Conium maculatum*). *Vet Rec* 49(33):1018-1019.  
Drummer OH, Roberts AN, Bedford PJ, et al. (1995)  
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Dyson DA, Wrathall AE (1977) Congenital deformities  
in pigs possibly associated with exposure to hemlock  
(*Conium maculatum*). *Vet Rec* 100(12):241-242.  
Edmonds LD, Selby LA, Case AA (1972) Poisoning and  
congenital malformations associated with consump-  
tion of poison hemlock by sows. *J Am Vet Med Assoc*  
160(9):1319-1324.

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- Panter KE, Keeler RF, Buck WB (1985) Induction of cleft palate in newborn pigs by maternal ingestion of poison hemlock (*Conium maculatum*). *Am J Vet Res* 46(6):1368-1371.
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- Widmer WR (1984) Poison hemlock in swine. *Vet Med Small Anim Clin* 79(3):405-408.

Conophallus konjak Schott = *Amorphophallus konjac* K. Koch

### *consolidar egalis* Gray [Ranunculaceae]

*Synonyms:*

*delphinium consolida* L.

*Common Names:*

Ackerrittersporn; Adlerblume; branched larkspur; dolphin flower; Feldrittersporn; field larkspur; king's-consound; knight's-spur; larkspur; mezei szarkaláb; Ottilienkraut; wild larkspur

*Citations:*

Elphick EE (1931) Sheep poisoned as a result of eating larkspur (*Delphinium consolidum*). *Vet Rec* 11(18):512-513.

consuelda –see– *Euphorbia tirucalli* L.

consumption bush –see– *Crotalaria berteroa* DC.

consumption weed –see– *Baccharis halimifolia* L.

conval lily –see– *Convallaria majalis* L.

convallaria –see– *Convallaria majalis* L.

***convallaria Majalis* L. [Ruscaceae]**

*Common Names:*

conval lily; convallaria; Eischeupe; Jacob's-ladder; lady's-tears; lèrio-do-vale; liljekonvall; lily-of-the-valley; liricon fancy; Maiblume; Maiglöckchen; Maischellchen; májusi gyöngyvirág; May blossom; May lily; Mayflower; mugget; muguet; muguet-de-mai; Nieskraut; our-lady's-tears; Zauke

*Citations:*

Edgerton PH (1989) Symptoms of digitalis-like toxicity in a family after accidental ingestion of lily of the valley plant. *J Emerg Nurs* 15:220-223.

Falk W, Weikmann E (1969) Vergiftungen im Kindesalter - Eine Analyse von 642 stationär behandelten kindlichen Vergiftungsfällen. *Wien Klin Wochenschr* 81(48):867-873.

Haugen S, Bryne E, Falke M, et al. (2001) Grade I-II atrioventricular block following lily-of-the-valley (*Convallaria majalis*) intake: A report of three cases. *J Toxicol Clin Toxicol* 39(3):303-304.

Krenzelok EP, Jacobsen TD, Aronis JM (1996) Lily-of-the-valley (*Convallaria majalis*) exposures: Are the outcomes consistent with the reputation? *J Toxicol Clin Toxicol* 34:601.

Lamminpaa A, Kinoshita M (1996) Plant poisonings in children. *Hum Exp Toxicol* 15(3):245-249.

Moxley RA, Schneider NR, Steinegger DH, et al. (1989) Apparent toxicosis associated with lily-of-the-valley (*Convallaria majalis*) ingestion in a dog. *J Am Vet Med Assoc* 195(4):485-487.

Štěrba B, Meissner V (1962) Sušené rostliny s obsahem srdečních glykosidů a alkaloidů jako příčina uhybnutí hospodářských zvířat. *Veterinarství* 12:83-86.

convolvulus –see– *Ipomoea muelleri* Benth.

***convolvulus arvensis* L. [Convolvulaceae]**

*Common Names:*

Ackerwinde; bindweed; correhuela menor; European bindweed; European morning-glory; field bindweed; laplove; morning-glory; obsession vine

*Citations:*

Olver H (1872) Supposed poisoning of pigs by convolvulus. *The Vet* 45(49):727-729.

Pammel LH (1920) European morning glory suspected of being poisonous. *Am J Vet Med* 15:439.

Schultheiss PC, Knight AP, Traub Dargatz JL, et al. (1995) Toxicity of field bindweed (*Convolvulus arvensis*) to mice. *Vet Hum Toxicol* 37(5):452-454.

***conyzabonariensis* (L.) Cronquist [Asteraceae]**

*Common Names:*

fleabane; horseweed

*Citations:*

Sertoli A, Fabbri P, Campolmi P, et al. (1978) Allergic contact dermatitis to *Salvia officinalis*, *Inula viscosa* and *Conyza bonariensis*. *Contact Dermatitis* 4(5):314-315.

*Conyza coulteri* A. Gray = *Laennecia coulteri* (A. Gray) G. L. Nesom

conyzav –see– *Laennecia coulteri* (A. Gray) G. L. Nesom

cooby –see– *Acacia salicina* Lindl.

Cook tree –see– *Thevetia peruviana* (Pers.) K. Schum.

Cooktown ironwood –see– *Erythrophleum chlorostachys* (F. Muell.) Baill.

Cooktown loquat –see– *Rhodomyrtus macrocarpa* Benth.

coolahgrass –see– *Panicum coloratum* L.

coontie –see– *Zamia integrifolia* L. f.

***cooperiapedunculata* Ta Herb.**

[Amaryllidaceae]

*Common Names:*

evening-star rain lily; giant rain lily; prairie lily; rain lily

*Citations:*

Casteel SW, Rowe LD, Bailey EM, et al. (1988) Experimentally induced photosensitization in cattle with *Cooperia pedunculata*. *Vet Hum Toxicol* 30(2):101-104.

Rowe LD, Norman JO, Corrier DE, et al. (1987) Photosensitization of cattle in southeast Texas: Identification of phototoxic activity associated with *Cooperia pedunculata*. *Am J Vet Res* 48(11):1658-1661.

Rowe LD, Rector BS, Bailey EM, et al. (1986) Mammalian photosensitization associated with ingestion of *Cooperia pedunculata* (rain lily). *Proc Am Vet Med Assoc* 1986:102.

Cooper's milk vetch –see– *Astragalus miser* Douglas ex Hook. var. *serotinus* (A. Gray ex J. G. Cooper) Barneby

cop rose –see– *Papaver rhoeas* L.

copa –see– *Schinus terebinthifolius* Raddi

copel tree –see– *Ailanthus altissima* (Mill.) Swingle

copo-de-leite –see– *Calla palustris* L.

copper rose –see– *Papaver rhoeas* L.

copperweed –see– *Oxytenia acerosa* Nutt.

***copTisc h inensis* Franch. [Ranunculaceae]**

*Common Names:*

chuen lin

*Citations:*

Deng JF, Lin TJ, Kao WF, et al. (1997) The difficulty in handling poisonings associated with Chinese traditional medicine: A poison control center experience for 1991-1993. *Vet Hum Toxicol* 39(2):106-114.

coquelicot –see– *Papaver rhoeas* L.

coquillo –see– *Jatropha curcas* L.

- coquito –see– *Jatropha curcas* L.  
 coração negro –see– *Prunus myrtifolia* (L.) Urb.  
 coral –see– *Solanum pseudocapsicum* L.  
 coral bead plant –see– *Abrus precatorius* L.  
 coral bean –see– *Calia secundiflora* (Ortega) Yakovlev  
 coral plant –see– *Jatropha multifida* L.; *Jatropha podagrica* Hook.  
 coral sumach –see– *Metopium toxiferum* (L.) Krug & Urb.;  
*Schinus terebinthifolius* Raddi  
 coralberry –see– *Actaea rubra* (Aiton) Willd.  
 coralillo –see– *Duranta erecta* L.  
 corazon-de-cabrito –see– *Caladium bicolor* (Aiton) Vent.

***Corchorus olitorius* L. [Malvaceae]**

*Common Names:*

juta; jute

*Citations:*

- Curjel DF, Acton HW (1924) Jute dermatitis. *Indian J Med Res* 12:257-260.  
 Johnson SJ (1985) The effects on pigs and chickens of feeding grain contaminated with seeds of *Corchorus olitorius*. In: Seawright AA, Hegarty MP, James LF, et al. (eds.) *Plant toxicology. Queensland Poisonous Plant Committee. Yeerongpilly, Queensland.* pp. 165-169.  
 Johnson SJ, Toleman MA (1982) The toxicity of jute (*Corchorus olitorius*) seed to pigs. *Aust Vet J* 58(6):264-265.  
 McKenzie RA, Callinan RB, Unger DB, et al. (1992) Suspected jute seed (*Corchorus olitorius*) poisoning of cattle. *Aust Vet J* 69(5):117-118.

- cordatum –see– *Philodendron bederaceum* (Jacq.) Schott  
 coriander –see– *Coriandrum sativum* L.

***Coriandrum sativum* L. [Apiaceae]**

*Common Names:*

coriander; Koriander

*Citations:*

- Bock SA (1993) Anaphylaxis to coriander: A sleuthing story. *J Allergy Clin Immunol* 91(6):1232-1233.  
 Kanerva L, Soini M (2001) Occupational protein contact dermatitis from coriander. *Contact Dermatitis* 45(6):354-355.  
 Manzanedo L, Blanco J, Fuentes M, et al. (2004) Anaphylactic reaction in a patient sensitized to coriander seed. *Allergy* 59(3):362-363.  
 Stäger J, Wüthrich B, Johansson SG (1991) Spice allergy in celery-sensitive patients. *Allergy* 46(6):475-478.  
 Suhonen R, Keskinen H, Björkstén F, et al. (1979) Allergy to coriander. A case report. *Allergy* 34(5):327-330.

- coriaria –see– *Coriaria myrtifolia* L.

***Coriaria arborea* Linds. [Coriariaceae]**

*Common Names:*

toot; tree tutu; tupakiki; tutu; Tutubaum

*Citations:*

- Anderson IL (1968) Tutu poisoning in two circus elephants. *N Z Vet J* 16(8):146-147.  
 Chilvers CD (1972) Tutu poisoning in an elderly Maori lady. *N Z Med J* 75(477):85-86.  
 Clinch PG, Turner JC (1968) Estimation of tutin and hyenanchin in honey. 2. The toxicity of honey samples from test hives during the period 1962-67. *N Z J Sci* 11:346-351.  
 Graham JM, Cartridge ME (1961) Tutu poisoning in dogs. *N Z Vet J* 9:45.  
 Palmer-Jones T (1947) A recent outbreak of honey poisoning. Part I. Historical and descriptive. *N Z J Sci Technol A* 29(3):107-114.  
 Palmer-Jones T (1965) Poisonous honey overseas and in New Zealand. *N Z Med J* 64(399):631-637.  
 Palmer-Jones T, White EP (1947) A recent outbreak of honey poisoning. Part VII. Observations on the toxicity and toxin of tutu (*Coriaria arborea* Lindsay). *N Z J Sci Technol A* 29(Aug):107-143.  
 Paterson CR (1947) A recent outbreak of honey poisoning. Part IV. The source of the toxic honey - Field observations. *N Z J Sci Technol A* 29(Oct):125-129.

***Coriaria myrtifolia* L. [Coriariaceae]**

*Common Names:*

coriaria; emborrachacabras; Gerbermyrte; Gerberstrauch; Lederbaum; masooriberry; Myrtensumach; redoul; roldón; sumach

*Citations:*

- Alonso Casteel P, Moreno Galdó A, Sospedro Martínez E, et al. (1997) Intoxicación grave por *Coriaria myrtifolia*: A propósito de un caso. *An Esp Pediatr* 46(1):81-82.  
 Cahen O, Floras P, Guerineau JM, et al. (1978) Intoxicación par les fruits de redoul. *Cah Anesthesiol* 26(5):693-698.  
 de Haro L, Pommier P, Tichadou L, et al. (2005) Poisoning by *Coriaria myrtifolia* Linnaeus: A new case report and review of the literature. *Toxicol* 46(6):600-603.  
 Garcia Martin A, Masvidal Aliberch RM, Bofill Bernaldo AM, et al. (1983) Intoxicación por ingesta de *Coriaria myrtifolia*. Estudio de 25 casos. *An Esp Pediatr* 19(5):366-370.  
 Obach R, Plans P (1949) Intoxicacion por la *Coriaria myrtifolia*. *Med Clin (Barc)* 13(4):220-222.  
 Poyen P, Raibaudi R, Bloch C, et al. (1970) Une intoxication aiguë grave par le redoul. *Eur J Toxicol* 3(6):386-391.  
 Rimbaud L, Serre H, Passouant P (1943) L'intoxicación par le redoul (*Coriaria myrtifolia*). *Gaz Hop* 8(Apr):117-118.  
 Vargas M (1926) Envenenamiento de cinco niños por el roldón (*Coriaria myrtifolia*). Intensa toxicidad de la cori-amirtina. *Higiene escolar. El Siglo Medico.* pp. 355-359.

***Coriaria ruscifolia* L. [Coriariaceae]**

*Common Names:*

dol diablo; New Zealand toot plant; tutu

*Citations:*

- Manriquez O, Varas J, Rios JC, et al. (2002) Analysis of 156 cases of plant intoxication received in the toxicologic information center at Catholic University of Chile. *Vet Hum Toxicol* 44(1):31-32.



***coriariasinica*** Maxim. [Coriariaceae]*Citations:*

Gao M, Tang G (1991) [Emergency treatment and care of acute Coriaria sinica Maxim poisoning.] Chung Hua Hu Li Tsa Chih 26(7):295-296.

cork dust –see– *Quercus suber* L.

cork oak –see– *Quercus suber* L.

corkwood –see– *Duboisia myoporoides* R. Br.; *Sesbania grandiflora* (L.) Pers.

corky-fruit water dropwort –see– *Oenanthe pimpinelloides* L.

corn –see– *Zea mays* L.

corn campion –see– *Agrostemma githago* L.

corn chamomile –see– *Anthemis arvensis* L.

corn cockle –see– *Agrostemma githago* L.; *Vaccaria hispanica* (Mill.) Rauschert

corn lily –see– *Veratrum californicum* Durand

corn millet –see– *Panicum miliaceum* L.

corn mustard –see– *Sinapis arvensis* L.

corn poppy –see– *Papaver rhoeas* L.

corn rose –see– *Papaver rhoeas* L.

corn vetch –see– *Securigera varia* (L.) Lassen

corn woundwort –see– *Stachys arvensis* (L.) L.

cornbind –see– *Fallopia convolvulus* (L.) Á. Löve

cornflower –see– *Papaver rhoeas* L.

cornucopia –see– *Brugmansia ×candida* Pers.; *Brugmansia arborea* (L.) Lagerh.

***cornusoblonga*** Wall. [Cornaceae]*Synonyms:*

***cornuspaniculata*** Buch.-Ham. ex D. Don

*Common Names:*

dogwood; silky dogwood

*Citations:*

Pammel LH (1925) Dogwood may be poisonous. North Am Vet Nov:62.

*Cornus paniculata* Buch.-Ham. ex D. Don = *Cornus oblonga* Wall.

cornwood –see– *Andira inermis* (W. Wright) Kunth ex DC.

coroa-de-cristo –see– *Euphorbia milii* Des Moul.

corona –see– *Mascagnia pubiflora* (A. Juss.) Griseb.

coronilla –see– *Securigera varia* (L.) Lassen

*Coronilla varia* L. = *Securigera varia* (L.) Lassen

*Coronopus didymus* (L.) sm. = *Lepidium didymum* L.

correhuela menor –see– *Convolvulus arvensis* L.

Corsican pine –see– *Larix decidua* Mill.

cortes quillajas –see– *Quillaja saponaria* Molina

***corydalis aurea*** Willd. [Fumariaceae]*Common Names:*

golden corydalis; golden fumeroot; golden smoke; scrambled eggs

*Citations:*

Smith RA, Lewis D (1990) Apparent *Corydalis aurea* intoxication of cattle. Vet Hum Toxicol 32(1):63-64.

***corydalis caseana*** A. Gray [Fumariaceae]*Synonyms:*

***capnoides casaena*** auct.

*Common Names:*

fitweed

*Citations:*

Fleming CE, Miller MR, Vawter LR (1931) The fitweed (*Capnoides caseana*), a poisonous range plant of the northern Sierra Nevada Mountains. Nevada Agric Exp Sta Bull #121:8-29.

Fleming CE, Miller MR, Vawter LR, et al. (1931) Poisonous range plants. Nevada Agric Exp Sta Annu Rep 1930:12-13.

***corylus vellana*** L. [Betulaceae]*Common Names:*

European hazel

*Citations:*

Skamstrup Hansen K, Ballmer-Weber BK, Lüttkopf D, et al. (2003) Roasted hazelnuts - Allergenic activity evaluated by double-blind, placebo-controlled food challenge. Allergy 58(2):132-138.

Wensing M, Koppelman SJ, Penninks AH, et al. (2001) Hidden hazelnut is a threat to allergic patients. Allergy 56(2):191-192.

corynanthe –see– *Pausinystalia johimbe* (K. Schum.) Pierre ex Beille

*Corynanthe johimbe* K. Schum. = *Pausinystalia johimbe* (K. Schum.) Pierre ex Beille

***corynocarpus laevigatus*** J. R. Forst. & G. Forst. [Corynocarpaceae]*Common Names:*

karaka

*Citations:*

Bell ME (1974) Toxicology of karaka kernel, karakin and  $\beta$ -nitropropionic acid. N Z J Sci 17:327-334.

Palmer-Jones T, Line LJ (1962) Poisoning of honey bees by nectar from the karaka tree (*Corynocarpus laevigatus* J. R. et G. Forst.). N Z J Agric Res 5(5-6):433-436.

Shaw SD, Billing T (2006) Karaka (*Corynocarpus laevigatus*) toxicosis in North Island brown kiwi (*Apteryx mantelli*). Vet Clin North Am Exot Anim Pract 9(3):545-549.

costus –see– *Saussurea costus* (Falc.) Lipsch.

cotieira –see– *Joannesia princeps* Vell.

cotón –see– *Gossypium hirsutum* L.  
 cotton –see– *Gossypium herbaceum* L.; *Gossypium hirsutum* L.  
 cotton fireweed –see– *Senecio quadridentatus* Labill.  
 cotton-leaf physicnut –see– *Jatropha gossypifolia* L.  
 cottonbush –see– *Gomphocarpus fruticosus* (L.) W. T. Aiton  
 cottonweed –see– *Abutilon theophrasti* Medik.  
 cotyledon –see– *Cotyledon orbiculata* L.  
 Cotyledon coruscans Haw. = *Cotyledon orbiculata* L. var. oblonga (Haw.) DC.

***c o T y l e d o n o r b i c u l a T a* L. [Crassulaceae]**

*Common Names:*

cotyledon; honde oor; krimpsiektebossie; pig's-ear

*Citations:*

- Anderson LA, Schultz RA, Kellerman TS, et al. (1985) Isolation and characterization of and some observations on poisoning by bufadienolides from *Cotyledon orbiculata* L. var. *orbiculata*. Onderstepoort J Vet Res 52(1):21-24.  
 Terblanche M, Adelaar TF (1965) A note on the toxicity of *Cotyledon orbiculata* L. J S Afr Vet Assoc 36(4):555-559.  
 Tustin RC, Thornton DJ, Kleu CB (1984) An outbreak of *Cotyledon orbiculata* L. poisoning in a flock of Angora goat rams. J S Afr Vet Assoc 55(4):181-184.  
 Van der Walt SJ, Steyn DG (1939) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. IX. Onderstepoort J Vet Sci Anim Indus 12:335-366.

***c o T y l e d o n o r b i c u l a T a* L. var. oblonga (Haw.) DC. [Crassulaceae]**

*Synonyms:*

***c o t y l e d o n c o r u s c a n s* Haw.**

*Common Names:*

plakkies

*Citations:*

- Van der Walt SJ, Steyn DG (1939) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. IX. Onderstepoort J Vet Sci Anim Indus 12:335-366.

couchgrass –see– *Cynodon dactylon* (L.) Pers.  
 couer saignant –see– *Caladium bicolor* (Aiton) Vent.

***c o u l a e d u l i s* Baill. [Olacaceae]**

*Common Names:*

ecue; eugomo

*Citations:*

- Dantin-Gallego J, Armayor AF, Riesco J (1952) Some new toxic woods: Some new manifestations of toxicity. Ind Med Surg 21(2):41-46.

Coulter's conyza –see– *Laennecia coulteri* (A. Gray) G. L. Nesom  
 country walnut –see– *Aleurites moluccanus* (L.) Willd.  
 countryman's-treacle –see– *Ruta graveolens* L.

***c o u T o u b e a r a M o s a* Aubl. [Gentianaceae]**

*Citations:*

- Tokarnia CH, Döbereiner J (1981) Intoxicação experimental por *Coutoubea ramosa* (Gentianaceae) em bovinos. Pesq Vet Bras 1(2):55-60.

couve-de-Bruxelas –see– *Brassica oleracea* L. var. *gemmifera* Zenker  
 cow cabbage –see– *Veratrum californicum* Durand  
 cow cockle –see– *Agrostemma githago* L.; *Vaccaria hispanica* (Mill.) Rauschert  
 cow cress –see– *Berula erecta* (Huds.) Coville  
 cow parsley –see– *Anthriscus sylvestris* (L.) Hoffm.; *Heracleum mantegazzianum* Sommier & Levier  
 cow parsnip –see– *Heracleum sosnowskyi* Manden.; *Heracleum sphondylium* L.; *Heracleum stevenii* Manden.  
 cow poison –see– *Delphinium barbeyi* (Huth) Huth  
 cow sorrel –see– *Rumex acetosella* L.  
 cow wheat –see– *Scrophularia marilandica* L.  
 cowage –see– *Mucuna pruriens* (L.) DC.  
 cowbane –see– *Cicuta douglasii* (DC.) J. M. Coult. & Rose; *Cicuta maculata* L.; *Cicuta maculata* L. var. *angustifolia* Hook.; *Cicuta virosa* L.  
 cowbush –see– *Leucaena leucocephala* (Lam.) de Wit  
 cowgrass –see– *Trifolium pratense* L.  
 cowhage –see– *Mucuna pruriens* (L.) DC.  
 cowherb –see– *Vaccaria hispanica* (Mill.) Rauschert  
 cowitch –see– *Mucuna pruriens* (L.) DC.  
 cowpea –see– *Vigna unguiculata* (L.) Walp.  
 cowpen daisy –see– *Verbesina encelioides* (Cav.) Benth. & Hook. f. ex A. Gray  
 coyote tobacco –see– *Nicotiana attenuata* Torr. ex S. Watson  
 coyotillo –see– *Karwinskia humboldtiana* (Schult.) Zucc.; *Karwinskia parvifolia* Rose  
 coyotillo-de-Texas –see– *Karwinskia humboldtiana* (Schult.) Zucc.  
 coyotio –see– *Karwinskia humboldtiana* (Schult.) Zucc.  
 crabapple –see– *Malus sylvestris* (L.) Mill.  
 crabgrass –see– *Digitaria sanguinalis* (L.) Scop.  
 crab's-eye –see– *Abrus precatorius* L.  
 crane feet –see– *Hyacinthoides non-scripta* (L.) Chouard ex Rothm.  
 crambe –see– *Crambe abyssinica* Hochst. ex R. E. Fr.

***c r a M b e a b y s s i n i c a*** Hochst. ex R. E. Fr.

[Brassicaceae]

*Common Names:*

Abyssinian kale; crambe

*Citations:*

Lambert JL, Clanton DC, Wolff IA, et al. (1970) Crambe meal protein and hulls in beef cattle rations. *J Anim Sci* 31(3):601-607.

Van Etten CH, Gagne WE, Robbins DJ, et al. (1969) Biological evaluation of crambe seed meals and derived products by rat feeding. *Cereal Chem* 46(Mar):145-155.

***c r a T a e g u s l a e v i g a T a*** (Poir) DC. [Rosaceae]*Common Names:*

hawthorn; May tree; Weißdorn; white thorn

*Citations:*

Smith FP (1940) Eye injuries in agriculture. *Trans Ophthalmol Soc U K* 60:252-257.

***c r a T a e g u s M o n o g y n a*** Jacq. [Rosaceae]*Common Names:*

hawthorn; single-seed hawthorn; Weißdorn

*Citations:*

Steinman HK, Lovell CR, Cronin E (1984) Immediate-type hypersensitivity to *Crataegus monogyna* (hawthorn). *Contact Dermatitis* 11(5):321.

crazy plant –see– *Scopolia carniolica* Jacq.crazyweed –see– *Astragalus mollissimus* Torr. var. *mollissimus*; *Oxytropis lambertii* Purshcreek lily –see– *Alocasia macrorrhizos* (L.) G. Doncreeping buttercup –see– *Ranunculus repens* L.creeping caustic –see– *Euphorbia drummondii* Boiss.creeping Charlie –see– *Glechoma hederacea* L.creeping Croftonweed –see– *Ageratina riparia* (Regel) R. M. King & H. Rob.creeping crowfoot –see– *Ranunculus repens* L.creeping cut-leaf water parsnip –see– *Berula erecta* (Huds.) Covillecreeping fig –see– *Ficus pumila* L.creeping indigo –see– *Indigofera hendecaphylla* Jacq.; *Indigofera spicata* Forssk.creeping knapweed –see– *Acroptilon repens* (L.) DC.creeping lily –see– *Gloriosa superba* L.creeping mallow –see– *Modiola caroliniana* (L.) G. Doncreeping pimelea –see– *Pimelea prostrata* (J. R. Forst. & G. Forst.) Willd.creeping spurge –see– *Euphorbia myrsinites* L.creeping sumach –see– *Toxicodendron radicans* (L.) Kuntzecreeping water parsnip –see– *Berula erecta* (Huds.) Covillecreosote bush –see– *Larrea tridentata* (DC.) Covillecress-leaf groundsel –see– *Senecio glabellus* Poir.crested goosefoot –see– *Chenopodium carinatum* R. Br.crimson clover –see– *Trifolium incarnatum* L.***c r o c u s s a T i v u s*** L. [Iridaceae]*Common Names:*

azafran; Krokus; saffron; saffron crocus; saffron spice; true saffron

*Citations:*

Feo F, Martinez J, Martinez A, et al. (1997) Occupational allergy in saffron workers. *Allergy* 52(6):633-641.

Wüthrich B, Schmid-Grendelmeyer P, Lundberg M (1997) Anaphylaxis to saffron. *Allergy* 52(4):476-477.

Crofton weed –see– *Ageratina adenophora* (Spreng.) R. M. King & H. Rob.croix-de-malte –see– *Tribulus terrestris* L.***c r o T a l a r i a a l a T a*** Buch.-Ham. ex D. Don [Fabaceae]*Citations:*

Williams MC, Molyneux RJ (1987) Occurrence, concentration, and toxicity of pyrrolizidine alkaloids in *Crotalaria* seeds. *Weed Sci* 35(4):476-481.

*Crotalaria anagyroides* Kunth = *Crotalaria micans* Link***c r o T a l a r i a a r g y r o l o b i o i d e s*** Baker [Fabaceae]*Citations:*

Williams MC, Molyneux RJ (1987) Occurrence, concentration, and toxicity of pyrrolizidine alkaloids in *Crotalaria* seeds. *Weed Sci* 35(4):476-481.

***c r o T a l a r i a a r i d i c o l a*** Domin [Fabaceae]*Common names:*

Chillagoe horse poison

*Citations:*

Cory AH (1920) Report of the chief inspector of stock, Queensland. *Annu Rep Dep Agric Stock*. 1919-1920:64.

Legg J (1951) Oesophageal and stomach ulceration. Report of the chief inspector of stock, Queensland. *Annu Rep Dep Agric Stock*. 1950-1951:59.

Newton LG (1962) Oesophageal disease. Report of the chief inspector of stock, Queensland. *Annu Rep Dep Agric Stock*. 1961-1962:35.

Tucker G (1911) Chillagoe horse disease. Report of the chief inspector of stock, Queensland. *Annu Rep Dep Agric Stock*. 1910-1911:24.

Tucker G (1912) Chillagoe horse disease and pink-eye. Report of the chief inspector of stock, Queensland. *Annu Rep Dep Agric Stock*. 1911-1912:32.

White CT (1932) Report of the Government Botanist, Queensland. *Annu Rep Dep Agric Stock*. 1931-1932:59.

***crotalaria assamica* Benth. [Fabaceae]****Citations:**

Chan MY, Zhao XL, Ogle CW (1989) A comparative study on the hepatic toxicity and metabolism of *Crotalaria assamica* and *Eupatorium* species. *Am J Chin Med* 17(3-4):165-170.

*Crotalaria bagamoyoensis* Baker f. = *Crotalaria laburnoides* Klotzsch

***crotalaria barkae* Schweinf. [Fabaceae]****Synonyms:**

***crotalaria geminiflora* Dinter ex Baker f.**

**Citations:**

Jackson JJ, Needham AJ, Lawrence JA (1968) Some recent investigations into Rhodesian toxic plants. *Proc Trans Rhodesia Sci Assoc* 53:9-12.

Lewis AR, Wilson VJ, Hill RR (1973) Crotalariosis in the common duiker (*Sylvicapra grimmia*). *Rhodesia Vet J* 4:29-33.

***crotalaria berteriana* DC. [Fabaceae]****Synonyms:**

***crotalaria fulva* Roxb.**

**Common Names:**

consumption bush; ragwort; rattlebox; white back; white luck

**Citations:**

Berry DM, Bras G (1957) Venous occlusion of the liver in *crotalaria* and *senecio* poisoning. *North Am Vet* 38(Nov):323-326, 328.

Bras G, Berry DM, György P (1957) Plants as aetiological factor in veno-occlusive disease of the liver. *Lancet* 272(May 11):960-962.

Bras G, McLean E (1963) Toxic factors in veno-occlusive disease. *Ann N Y Acad Sci* 111(Dec 30):392-398.

Lindo V, Bras G (1966) Further investigations on the toxicity of *Crotalaria fulva* in Jamaica. *West Indian Med J* 15:34-39.

McLean E, Bras G, György P (1964) Veno-occlusive lesions in livers of rats fed *Crotalaria fulva*. *Br J Exp Pathol* 45(Jun):242-247.

***crotalaria burkeana* Benth. [Fabaceae]****Common Names:**

bottlebrush; klapperbos; rattlebush; stiff sickness bush; stywesiekte bossie; stywesiektebos

**Citations:**

Steyn DG (1936) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. *Onderstepoort J Vet Sci Anim Indus* 7(1):169-178.

***crotalaria crispata* F. Muell. ex Benth. [Fabaceae]****Citations:**

Gardiner MR, Royce R, Bokor A (1965) Studies on *Crotalaria crispata*, a newly recognised cause of Kimberley horse disease. *J Pathol Bact* 89(1):43-55.

***crotalaria adura* J. M. Wood & M. S. Evans [Fabaceae]****Common Names:**

jaagsiektebossie; wild lucerne

**Citations:**

Steyn DG (1937) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. VII. *Onderstepoort J Vet Sci Anim Indus* 9(1):111-124.

*Crotalaria fulva* Roxb. = *Crotalaria berteriana* DC.

*Crotalaria geminiflora* Dinter ex Baker f. = *Crotalaria barkae* Schweinf.

***crotalaria goreensis* Guill. & Perr. [Fabaceae]****Common Names:**

crotalaria; gamba pea; rattlebox

**Citations:**

Norton JH, O'Rourke PK (1979) Toxicity of *Crotalaria goreensis* for chickens. *Aust Vet J* 55(4):173-174.

***crotalaria grabamiana* Wight & Arn. [Fabaceae]****Common Names:**

cho cho

**Citations:**

Arzt J, Mount ME (1999) Hepatotoxicity associated with pyrrolizidine alkaloid (*Crotalaria* spp) ingestion in a horse on Easter Island. *Vet Hum Toxicol* 41(2):96-99.

***crotalaria juncea* L. [Fabaceae]****Common Names:**

gergellim bravo; maracá-de-cobra; rattlepod; sanká; sunn hemp

**Citations:**

Arseculeratne SN, Gunatilaka AA, Panabokke RG (1985) Studies on medicinal plants of Sri Lanka. Part 14. Toxicity of some traditional medicinal herbs. *J Ethnopharmacol* 13:323-335.

Nobre D, Dagli ML, Haraguchi M (1994) *Crotalaria juncea* intoxication in horses. *Vet Hum Toxicol* 36(5):445-448.

Payet M, Camain R, Miegé J, et al. (1967) Etude comparée de la toxicité de différentes espèces de *Crotalaria*. *Bull Mem Fac Mixte Med Pharm Dakar* 15:266-269.

Steyn DG, van der Walt SJ (1945) Jaagsiekte in horses, and sunn-hemp poisoning in stock. *Farming South Africa* Jul:1-3.

***crotalaria laburnifolia* L. [Fabaceae]****Common Names:**

bird flower

**Citations:**

Schoental R, Coady A (1968) The hepatotoxicity of some Ethiopian and East African plants, including some used in traditional medicines. *East Afr Med J* 45(8):577-580.

***crotalaria aburnoides*** Klotzsch

[Fabaceae]

*Synonyms:****crotalaria bagamoyoensis*** Baker f.*Citations:*

Heath D, Shaba J, Williams A, et al. (1975) A pulmonary hypertension-producing plant from Tanzania. *Thorax* 30(4):399-404.

***crotalaria Mauensis*** Baker f. [Fabaceae]*Citations:*

Mugera GM (1970) Toxic and medicinal plants of East Africa. II. *Bull Epizootic Dis Afr* 18(4):389-403.

***crotalaria Micans*** Link [Fabaceae]*Synonyms:****crotalaria anagyroides*** Kunth*Citations:*

Tokarnia CH, Döbereiner J (1983) Intoxicação experimental por *Crotalaria anagyroides* (Leg. Papilionoideae) em bovinos. *Pesq Vet Bras* 3(4):115-123.

*Crotalaria mucronata* Desv. = *Crotalaria pallida* Aiton

***crotalaria nana*** Burm f. [Fabaceae]*Common Names:*

jhunjhunja

*Citations:*

Arora RR, Pyarelal, Ghosh TK, et al. (1981) Epidemiology of veno-occlusive disease in tribal population of Madhya Pradesh and Bihar. *J Commun Dis* 13(3):147-151.

Shrivastava AB, Kolte GN, Vegad JL, et al. (1985) Haematological study on toxicity of *Crotalaria nana* in rats. *Indian J Anim Sci* 55(4):255-258.

Shrivastava AB, Kolte GN, Vegad JL, et al. (1986) Pathological alterations in lungs in *Crotalaria nana* toxicity in rat. *Indian J Anim Sci* 56(9):901-906.

Tandon BN, Puri BK, Tandon HD, et al. (1978) Ultra-structure of liver in veno-occlusive disease due to *Crotalaria nana* Burm. *Indian J Med Res* 68(Nov):790-797.

***crotalaria novae-hollandiae*** DC.

[Fabaceae]

*Common Names:*

New Holland rattlepod

*Citations:*

Rose AL, Gardner CA, McConnell JD, et al. (1957) Field and experimental investigation of "walk-about" disease of horses (Kimberly horse disease) in Northern Australia. *Crotalaria poisoning in horses. Part II.* *Aust Vet J* 33(Mar):49-62.

***crotalaria ochroleuca*** G. Don [Fabaceae]*Common Names:*

marejea; sunn hemp

*Citations:*

Mkiwa FE, Lwoga AB, Mosha RD, et al. (1994) Antinutritional effects of *Crotalaria ochroleuca* (marejea) in animal feed supplements. *Vet Hum Toxicol* 36(2):96-100.

Mosha RD, Matovelo JA (1994) Toxicity of *Crotalaria ochroleuca* seeds in mice. In: Colegate SM, Dorling PR (eds.) *Plant-associated toxins. Agricultural, phytochemical and ecological aspects.* CABI. New York. pp. 303-306.

***crotalaria pallida*** Aiton [Fabaceae]*Synonyms:****crotalaria mucronata*** Desv.; ***crotalaria striata*** DC.*Common Names:*

chique chique; crotalaria; gergellim bravo; giant striata crotalaria; guizo-de-cascavel; maracá-de-cobra; rattle-box; rattleweed; smooth crotalaria; streaked rattlepod

*Citations:*

Arzt J, Mount ME (1999) Hepatotoxicity associated with pyrrolizidine alkaloid (*Crotalaria* spp) ingestion in a horse on Easter Island. *Vet Hum Toxicol* 41(2):96-99.

Bierer BW, Vickers CL, Rhodes WH, et al. (1960) Comparison of the toxic effects of *Crotalaria spectabilis* and *Crotalaria giant striata* as complete feed contaminants. *J Am Vet Med Assoc* 136(7):318-322.

Diaz GJ, Roldan LP, Cortes A (2003) Intoxication of *Crotalaria pallida* seeds to growing broiler chicks. *Vet Hum Toxicol* 45(4):187-189.

Kelly JW, Barber CW, Pate DD, et al. (1961) Effect of feeding crotalaria seed to young chickens. *J Am Vet Med Assoc* 139(11):1215-1217.

Laws L (1968) Toxicity of *Crotalaria mucronata* to sheep. *Aust Vet J* 44(10):453-455.

Payet M, Camain R, Miede J, et al. (1967) Etude comparée de la toxicité de différentes espèces de *Crotalaria*. *Bull Mem Fac Mixte Med Pharm Dakar* 15:266-269.

Smith FH, Osborne JC (1962) Toxic effects of crotalaria seed. *Vet Med* 57(Mar):234-237.

***crotalaria polysperma*** Kotschy ex Schweinf. [Fabaceae]*Citations:*

Andrew HR (1987) An outbreak of laminitic crotalariosis in the Chegutu district. *Zimbabwe Vet J* 18(1-2):23-26.

***crotalaria quinquefolia*** L. [Fabaceae]*Citations:*

Appelman H, Dirven JG, Kuil H (1962) Giftigheid van *Crotalaria quinquefolia* als veevoer. *Surinaamse, Landbouw* 10:67-70.

Williams MC, Molyneux RJ (1987) Occurrence, concentration, and toxicity of pyrrolizidine alkaloids in *Crotalaria* seeds. *Weed Sci* 35(4):476-481.

***crotalaria ecata*** Steud. ex A. Rich. [Fabaceae]*Citations:*

Schoental R, Coady A (1968) The hepatotoxicity of some Ethiopian and East African plants, including some used in traditional medicines. *East Afr Med J* 45(8):577-580.

***crotalaria retusa* L. [Fabaceae]***Common Names:*

earring plant; gergellim bravo; koropo; maracá-de-cobra; rattlebox; rattlepod; rattleweed; shack shack; sonnette; wedge-leaf rattlepod

*Citations:*

- Alfonso HA, Figueredo MA, Rodríguez J, et al. (1986) Intoxicación por *Crotalaria retusa* y *C. spectabilis* en pollos y gansos. Primer reporte en Cuba. *Rev Salud Anim* 8(2):201-202.
- Alfonso HA, Sanchez LM, Figueredo MA, et al. (1993) Intoxication due to *Crotalaria retusa* and *C. spectabilis* in chickens and geese. *Vet Hum Toxicol* 35(6):539.
- Emmel MW (1937) The toxicity of *Crotalaria retusa* L. seeds for the domestic fowl. *J Am Vet Med Assoc* 91:205-206.
- Figueredo M, Rodríguez J, Alfonso HA (1987) Patomorfología de la intoxicación experimental aguda por *Crotalaria retusa* y *C. spectabilis* en pollos. *Rev Cubana Cienc Vet* 18(1-2):63-71.
- Hooper PT, Scanlan WA (1977) *Crotalaria retusa* poisoning of pigs and poultry. *Aust Vet J* 53(3):109-114.
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***crotalaria spectabilis* L. [Fabaceae]***Common Names:*

arrow crotalaria; rattlebox; rattlesnake weed; rattleweed; weedy rattlebox; wild pea

*Citations:*

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Seibold HR (1957) *Crotalaria* poisoning in a horse. *J Am Vet Med Assoc* 130(Apr 15):336.

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***crotalaria saltiana* Andrews [Fabaceae]***Common Names:*

safari

*Citations:*

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*Crotalaria sericea* Retz. = *Crotalaria spectabilis* Roth

***crotalaria sericea* Retz. [Fabaceae]***Synonyms:*

*crotalaria sericea* Retz.

*Common Names:*

gergellim bravo; maracá-de-cobra; rattlebox; rattlepod; rattleweed; showy crotalaria; wild pea

*Citations:*

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*Crotalaria striata* DC. = *Crotalaria pallida* Aiton

***c r o T a l a r i a T r i c h o T o M a*** Bojer [Fabaceae]*Synonyms:****c r o t a l a r i a u s a r a m o e n s i s*** Baker f.*Citations:*Payet M, Camain R, Miege J, et al. (1967) Etude comparée de la toxicité de différentes espèces de *Crotalaria*. Bull Mem Fac Mixte Med Pharm Dakar 15:266-269.*Crotalaria usaramoensis* Baker f. = *Crotalaria trichotoma* Bojercroton –see– *Croton tiglium* L.croton –see– *Codiaeum variegatum* (L.) A. Juss.; *Croton tiglium* L.***c r o T o n M e g a l o b o T r y s*** Müll. Arg. [Euphorbiaceae]*Citations:*

Nyazema NZ (1986) Herbal toxicity in Zimbabwe. Trans R Soc Trop Med Hyg 80(3):448-450.

croton tiglio –see– *Croton tiglium* L.***c r o T o n T i g l i u M*** L. [Euphorbiaceae]*Common Names:*

ba dau; batu; bois purgatif; bois-de-pavana; bois-des-molluques; chengkian; croton; croton; croton tiglio; dand; datun; graine-de-moluques; graine-de-tilly; grana tiglio; habbussalatin; jayapala; kamaisa; pa-teou-seou; petit pignon d' Inde; purging croton; tilly; tuba

*Citations:*Babu N (1965) Observations on the toxicity of the seed of *Croton tiglium* Linn. on predatory and weed fishes. Sci Cult 31(6):308-310.croton weed –see– *Ageratina adenophora* (Spreng.) R. M. King & H. Rob.crow bells –see– *Hyacinthoides non-scripta* (L.) Chouard ex Rothm.; *Narcissus pseudonarcissus* L.crow fig –see– *Strychnos nux-vomica* L.crow leek –see– *Hyacinthoides non-scripta* (L.) Chouard ex Rothm.crow poison –see– *Amianthium muscitoxicum* (Walter) A. Gray; *Anticlea elegans* (Pursh) Rydb.; *Veratrum viride* Aitoncrowberry –see– *Phytolacca americana* L.crowflower –see– *Ranunculus acris* L.; *Ranunculus bulbosus* L.crowfoot –see– *Erodium cicutarium* (L.) L'Her.; *Ranunculus bulbosus* L.; *Ranunculus repens* L.; *Ranunculus sceleratus* L.; *Toxicoscordion venenosum* (S. Watson) Rydb.crown flower –see– *Calotropis gigantea* (L.) W. T. Aiton; *Calotropis procera* (Aiton) W. T. Aitoncrown-of-the-field –see– *Agrostemma githago* L.crown-of-thorns –see– *Euphorbia milii* Des Moul.crownbeard –see– *Verbesina encelioides* (Cav.) Benth. & Hook. f. ex A. Graycrownvetch –see– *Securigera varia* (L.) Lassencrozier cycad –see– *Cycas circinalis* L.crucifixion plant –see– *Euphorbia milii* Des Moul.cruel vine –see– *Araujia sericifera* Brot.crunchweed –see– *Sinapis arvensis* L.crusader's-spears –see– *Drimia maritima* (L.) Stearncrying tree –see– *Synadenium cupulare* (Boiss.) L. C. Wheeler***c r y p T o l e p i s d e c i d u a*** (Planch. ex Benth.) N. E. Br. [Asclepiadaceae]*Citations:*

Van der Walt SJ, Steyn DG (1940) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa, X. Onderstepoort J Vet Res 15(1-2):261-277.

***c r y p T o M e r i a j a p o n i c a*** (L. f.) D. Don [Cupressaceae]*Common Names:*

Japanese cedar

*Citations:*Kondo Y, Ipsen H, Löwenstein H, et al. (1997) Comparison of concentrations of Cry j 1 and Cry j 2 in diploid and triploid Japanese cedar (*Cryptomeria japonica*) pollen extracts. Allergy 52(4):455-459.

Yokozeki H, Satoh T, Katayama I, et al. (2007) Airborne contact dermatitis due to Japanese cedar pollen. Contact Dermatitis 56(7):224-228.

***c r y p T o s T e g i a g r a n d i f l o r a*** R. Br. [Apocynaceae]*Common Names:*

garuda palai; pala; Palay rubber vine; pink allamanda; purple allamanda; rubber vine; ruber-ki-bal

*Citations:*Brain C, Fox VE (1994) Suspected cardiac glycoside poisoning in elephants (*Loxodonta africana*). J S Afr Vet Assoc 65(4):173-174.Cook DR, Campbell GW, Meldrum AR (1990) Suspected *Cryptostegia grandiflora* (rubber vine) poisoning in horses. Aust Vet J 67(9):344.Mathur KS, Dube BK, Kumar P (1964) *Cryptostegia grandiflora* poisoning simulating digitalis toxicity. J Indian Med Assoc 42(8):381-385.McGavin MD (1969) Rubber-vine (*Cryptostegia grandiflora*) toxicity for ruminants. Queensland J Agric Anim Sci 26(1):9-19.*Cryptostemma calendula* (L.) Druce = *Arctotheca calendula* (L.) Levyns



***c r y p T o T a e n i a j a p o n i c a*** Hassk. [Apiaceae]*Common Names:*

mitsuba

*Citations:*Kanzaki T (1989) Contact dermatitis due to *Cryptotaenia japonica* Makino. *Contact Dermatitis* 20(6):60-61.Cuban physicnut –see– *Jatropha curcas* L.cubé –see– *Deguelia utilis* (A. C. Sm.) A. M. G. Azevedocubé root –see– *Deguelia utilis* (A. C. Sm.) A. M. G.

Azevedo

cuca –see– *Erythroxylum coca* Lam.cuckoo plant –see– *Arisaema triphyllum* (L.) Schottcuckoopint –see– *Arum maculatum* L.cucumber –see– *Cucumis sativus* L.***c u c u M i s a c u l e a T u s*** Cogn. [Cucurbitaceae]*Citations:*Raymond WD (1947) Notes on a poisonous East African species of wild cucumber (*Cucumis aculeatus*). *East Afr Med J* 24(Dec):450-451.***c u c u M i s a f r i c a n u s*** L. f. [Cucurbitaceae]*Common Names:*

wild cucumber; wild gherkin; wilde Komkommer

*Citations:*Raymond WD (1947) Notes on a poisonous East African species of wild cucumber (*Cucumis aculeatus*). *East Afr Med J* 24(Dec):450-451.Steyn DG (1950) The toxicity of bitter-tasting cucurbitaceous vegetables (vegetable marrow, watermelons, etc.) for man. *S Afr Med J* 24:713-715.*Cucumis colocynthis* L. = *Citrullus colocynthis* (L.) Schrad.***c u c u M i s M e l o*** L. [Cucurbitaceae]*Common Names:*

melon

*Citations:*García S, Lombardero M, Serra-Baldrich E, et al. (2004) Occupational protein contact dermatitis due to melon. *Allergy* 59(5):558-559.***c u c u M i s M e l o*** L. subsp. *agrestis* (Naudin)

Pangalo [Cucurbitaceae]

*Common names:*

ulcardo melon

*Citations:*Jubb TF, Creeper JH, McKenzie RA (1995) Poisoning of cattle attributed to *Cucumis melo* ssp *agrestis* (ulcardo melon). *Aust Vet J* 72(7):274-275.***c u c u M i s M y r i o c a r p u s*** Naudin

[Cucurbitaceae]

*Common Names:*

bitter apple; Gifappel; gooseberry melon; paddy melon; prickly cucumber; prickly melon; prickly paddymelon; squash melon; wild cucumber

*Citations:*Carter GI (1990) Prickly paddy melon (*Cucumis myriocarpus*) poisoning of cattle. *Aust Vet J* 67(7):276.McKenzie RA, Newman RD, Rayner AC, et al. (1988) Prickly paddy melon (*Cucumis myriocarpus*) poisoning of cattle. *Aust Vet J* 65(6):167-170.Quin JI (1928) The toxicity of *Cucumis myriocarpus* Naud. *S Afr J Sci* 25:242-245.***c u c u M i s s a T i v u s*** L. [Cucurbitaceae]*Common Names:*

cucumber

*Citations:*Edwards EK Jr, Edwards EK (1984) Contact urticaria provoked by pickles. *Cutis* 33(2):230.Hjorth N, Roed-Petersen J (1976) Occupational protein contact dermatitis in food handlers. *Contact Dermatitis* 2(1):28-42.Sinha SM, Pasricha JS, Sharma RC, et al. (1977) Vegetables responsible for contact dermatitis of the hands. *Arch Dermatol* 113(6):776-779.*Note:*Cucumber is named *Cucumis sativus* L. var. *sativus* in some publications.***c u c u r b i T a M a x i M a*** Duchesne [Cucurbitaceae]*Common Names:*

gourd; pumpkin

*Citations:*Sinha SM, Pasricha JS, Sharma RC, et al. (1977) Vegetables responsible for contact dermatitis of the hands. *Arch Dermatol* 113(6):776-779.***c u c u r b i T a p e p o*** L. [Cucurbitaceae]*Common Names:*

gem squash; marrow; pumpkin; squash; zucchini

*Citations:*Herrington ME (1983) Intense bitterness in commercial zucchini. *Cucurbit Genetics Coop Rep* 6:75-76.Houston TM (1972) A food illness with a difference. *Health People* 6(4):8-9.Steyn DG (1950) The toxicity of bitter-tasting cucurbitaceous vegetables (vegetable marrow, watermelons, etc.) for man. *S Afr Med J* 24:713-715.cudweed paper flower –see– *Psilostrophe gnaphalodes* DC.cuenta-de-oro –see– *Duranta erecta* L.cuilinbaca –see– *Andira inermis* (W. Wright) Kunth ex DC.

***cullencorylifolium* M (L.) Medik.**

[Fabaceae]

*Synonyms:****psoralea corylifolia* L.***Common Names:*

boh-gol-zhee; Drüsenklee; Malayan tea; scurfy-pea

*Citations:*

Maurice PD, Cream JJ (1989) The dangers of herbalism. Br Med J 299(6709):1204.

Nam SW, Baek JT, Lee DS, et al. (2005) A case of acute cholestatic hepatitis associated with the seeds of *Psoralea corylifolia* (boh-gol-zhee). Clin Toxicol 43(6):589-591.

Perharic L, Shaw D, Colbridge M, et al. (1994) Toxicological problems resulting from exposure to traditional remedies and food supplements. Drug Saf 11(4):284-294.

***cullendrupaceum* M (Bunge) C. H. Stirt.**

[Fabaceae]

*Synonyms:****psoralea drupacea* Bunge***Common names:*

scurfy pea

*Citations:*Arutyunyants SI, Baimuradov TB, Rogozhin PS (1972) [Poisoning of pigs with *Psoralea drupacea*.] Veterinariia Moscow 49(8):95-96.

Ibadullaev FI, Turdiev I (1973) [Signs of scurfy pea poisoning in swine (experimental data).] Veterinariia Moscow 50(7):92-94.

culver keep –see– *Hyacinthoides non-scripta* (L.) Chouard ex Rothm.culverkeys –see– *Hyacinthoides non-scripta* (L.) Chouard ex Rothm.cumin –see– *Cuminum cyminum* L.***cuMinuMcyMinuM* L. [Apiaceae]***Common Names:*

cumin; kamoon

*Citations:*Haroun EM, Mahmoud OM, Adam SE (2002) Effect of feeding *Cuminum cyminum* fruits, *Thymus vulgaris* leaves or their mixture to rats. Vet Hum Toxicol 44(2):67-69.

Seetharam KA, Pasricha JS (1987) Condiments and contact dermatitis of the finger-tips. Indian J Dermatol Venereol Leprol 53:325-328.

cungevoi –see– *Alocasia macrorrhizos* (L.) G. Doncunjeboi –see– *Alocasia macrorrhizos* (L.) G. Doncunjeboy –see– *Alocasia macrorrhizos* (L.) G. Doncunjevoi –see– *Alocasia macrorrhizos* (L.) G. Doncupana –see– *Paullinia cupana* Kunth***cupressus arizonica* Greene [Cupressaceae]***Common Names:*

smoothwood

*Citations:*

Agea E, Bistoni O, Russano A, et al. (2002) The biology of cypress allergy. Allergy 57(10):959-960.

Cortegano I, Civantos E, Aceituno E, et al. (2004) Cloning and expression of a major allergen from *Cupressus arizonica* pollen, Cup a 3, a PR-5 protein expressed under polluted environment. Allergy 59(5):485-490.***cupressus Macrocarpa* Hartw. ex Gordon [Cupressaceae]***Common Names:*

cypress; macrocarpa; macrocarpa pine; Monterey cypress

*Citations:*

Alexander RE (1943) Abortion and premature calving. N Z J Agr 67:279.

Gilder RP (1943) Effect of macrocarpa cypress on pregnant cows. N Z J Agr 67:278-279.

MacDonald J (1956) Macrocarpa poisoning. N Z Vet J 4:30.

MacLeod AM (1948) Macrocarpa poisoning in dairy herd. Abortions and deaths following eating of green branches. N Z J Agr 76(1):178.

Mason RW (1974) Foetal cerebral leucomalacia associated with *Cupressus macrocarpa* abortion in cattle. Aust Vet J 50(9):419.

O'Scanail T (1986) Suspected cypress poisoning in a cow. Ir Vet J 40(9):156.

Sloss V, Brady JW (1983) Abnormal births in cattle following ingestion of *Cupressus macrocarpa* foliage. Aust Vet J 60(7):223.***cupressus eMpe ro ir ens* L. [Cupressaceae]***Common Names:*

cypress; Italian cypress

*Citations:*

Agea E, Bistoni O, Russano A, et al. (2002) The biology of cypress allergy. Allergy 57(10):959-960.

Dubus JC, Melluso JP, Bodiou AC, et al. (2000) Allergy to cypress pollen. Allergy 55(4):410-411.

Fiorina A, Scordamaglia A, Guerra L, et al. (2002) Prevalence of allergy to Cypress. Allergy 57(9):861-862.

Gould CM (1962) Cypress poisoning. Vet Rec 74(26):743.

curaco aloe –see– *Aloe vera* (L.) Burm. f.curage –see– *Persicaria hydropiper* (L.) Spachcuramaguey –see– *Pentalinon luteum* (L.) B. F. Hansen & Wunderlincurcas bean –see– *Jatropha curcas* L.***curcuMalonga* L. [Zingiberaceae]***Common Names:*

chuu-ou-kou; curcumin; haldi; turmeric

**Citations:**

- Bille N, Larsen JC, Hansen EV, et al. (1985) Subchronic oral toxicity of turmeric oleoresin in pigs. *Food Chem Toxicol* 23(11):967-973.
- Deshpande SS, Lalitha VS, Ingle AD, et al. (1998) Sub-chronic oral toxicity of turmeric and ethanolic turmeric extract in female mice and rats. *Toxicol Lett* 95(3):183-193.
- Goh CL, Ng SK (1987) Allergic contact dermatitis to *Curcuma longa* (turmeric). *Contact Dermatitis* 17(3):186.
- Hata M, Sasaki E, Ota M, et al. (1997) Allergic contact dermatitis from curcumin (turmeric). *Contact Dermatitis* 36(2):107-108.
- Ilsley SE, Miller HM, Kamel C (2005) Effects of dietary quillaja saponin and curcumin on the performance and immune status of weaned pigs. *J Anim Sci* 83(1):82-88.
- Kandarkar SV, Sawant SS, Ingle AD, et al. (1998) Sub-chronic oral hepatotoxicity of turmeric in mice - Histopathological and ultrastructural studies. *Indian J Exp Biol* 36(7):675-679.

***c u r c u M a z e d o a r i a*** (Christm.) Roscoe  
[Zingiberaceae]

**Common Names:**

Indian arrowroot; shoti

**Citations:**

- Latif MA, Morris TR, Miah AM, et al. (1979) Toxicity of shoti (Indian arrowroot: *Curcuma zedoaria*) for rats and chicks. *Br J Nutr* 41(1):57-63.

curcumin –see– *Curcuma longa* L.

curled dock –see– *Rumex crispus* L.

curly dock –see– *Rumex crispus* L.

currant –see– *Vitis vinifera* L.

currybush –see– *Hypericum revolutum* Vahl

cursed buttercup –see– *Ranunculus sceleratus* L.

cursed crowfoot –see– *Ranunculus sceleratus* L.

*Cuscuta arvensis* Beyr. ex Engelm. = *Cuscuta pentagona* Engelm.

***c u s c u T a c a M p e s T r i s*** Yunck. [Convolvulaceae]

**Common Names:**

dodder

**Citations:**

- Morsesyan TB (1971) [Pathological changes in cattle poisoned by the dodder *Cuscuta campestris* Yuncker.] *Biol Zh Armenii* 24(7):67-70.

***c u s c u T a e p i T h y M u M*** (L.) L. [Convolvulaceae]

**Common Names:**

alfalfa dodder; clover dodder; dodder; small dodder

**Citations:**

- Pammel LH (1921) Alfalfa dodder. *Vet Med* 16:48-49.

***c u s c u T a p e n T a g o n a*** Engelm. [Convolvulaceae]

**Synonyms:**

*c uscuta arvensis* Beyr. ex Engelm.

**Common Names:**

field dodder

**Citations:**

- Pammel LH (1921) Alfalfa dodder. *Vet Med* 16:48-49.

custard apple –see– *Annona reticulata* L.; *Annona squamosa* L.; *Asimina triloba* (L.) Dunal

custard day lily –see– *Hemerocallis lilioasphodelus* L.

cut-eye bean –see– *Canavalia ensiformis* (L.) DC.

cut finger –see– *Valeriana officinalis* L.

cut-leaf coneflower –see– *Rudbeckia laciniata* L.

cut-leaf nightshade –see– *Solanum triflorum* Nutt.

cut-leaf philodendron –see– *Monstera deliciosa* Liebm.

cutch –see– *Areca catechu* L.

cutch tree –see– *Acacia catechu* (L. f.) Willd.

*Cyamopsis psoraloides* (Lam.) DC. = *Cyamopsis tetragonoloba* (L.) Taub.

***c y a M o p s i s T e T r a g o n o l o b a*** (L.) Taub.  
[Fabaceae]

**Synonyms:**

*c yamopsis psoraloides* (Lam.) DC.

**Common Names:**

cluster bean; guar bean; guar gum; guara

**Citations:**

- Bakshi Y, Creger CR, Couch JR (1964) Studies on guar meal. *Poult Sci* 43:1302.
- Malik MY, Sheikh AA (1967) Studies on the nature of chick-growth inhibiting factor in guar meal. *West Pakistan J Agric Res* 5(1):116-124.
- Malik MY, Sheikh AA (1967) Studies on the use of guar meal in poultry ration. *West Pakistan J Agric Res* 5(1):107-115.

cycad –see– *Cycas circinalis* L.; *Cycas media* R. Br.; *Cycas revoluta* Thunb.; *Macrozamia riedlei* (Fisch. ex Gaudich.) C. A. Gardner; *Macrozamia spiralis* (Salisb.) Miq.; *Zamia integrifolia* L. f.

***c y c a s c i r c i n a l i s*** L. [Cycadaceae]

**Common Names:**

crozier cycad; cycad; fadang; false sago; false sago palm; federico; fern palm; Japanese sago; sago palm; zamia

**Citations:**

- Albretsen JC, Safdar AK, Richardson JA (1998) Cycad palm toxicosis in dogs: 60 cases (1987-1997). *J Am Vet Med Assoc* 213(1):99-101.
- Anderson JL, Hall WT (1964) Neurotoxic effects from cycad leaves. *Fed Proc* 23:1349.

- Anonymous (1965) *Cycas circinalis* poisoning. Papua New Guinea Dep Agric Annu Rep 1963-1964:18.
- Campbell ME, Mickelsen O, Yang MG, et al. (1966) Effects of strain, age and diet on the response of rats to the ingestion of *Cycas circinalis*. J Nutr 88(1):115-124.
- Hoch-Ligeti C, Stutzman E, Arvin JM (1968) Cellular composition during tumor induction in rats by cycad husk. J Natl Cancer Inst 41(2):605-614.
- Kurland LT (1988) Amyotrophic lateral sclerosis and Parkinson's disease complex on Guam linked to an environmental neurotoxin. Trends Neurosci 11(2):51-54.
- Kurland LT, Mulder DW (1954) Epidemiologic investigations of amyotrophic lateral sclerosis. Neurology 4:355-378.
- Laqueur GL (1964) Carcinogenic effects of cycad meal and cycasin, methylazoxymethanol glycoside, in rats and effects of cycasin in germfree rats. Fed Proc 23(6 Part):1386-1388.
- Laqueur GL, Mickelsen O, Whiting MG, et al. (1963) Carcinogenic properties of nuts from *Cycas circinalis* L. indigenous to Guam. J Natl Cancer Inst 31(4):919-951.
- Mickelsen O, Campbell E, Yang M, et al. (1964) Studies with cycad. Fed Proc 23(Nov-Dec):1363-1365.
- Mugera GM, Whitehair CK, Mickelsen O (1964) Pathology of cycad toxicity in animals. Fed Proc 23:106.
- Newberne PM (1976) Biologic effects of plant toxins and aflatoxins in rats. J Natl Cancer Inst 56(3):551-555.
- Sanger VL, Yang MG, Mickelsen O (1969) Cycad toxicosis in chickens. J Natl Cancer Inst 43(2):391-395.
- Spatz M (1964) Carcinogenic effect of cycad meal in guinea pigs. Fed Proc 23(Nov-Dec):1384-1385.
- Spatz M, Laqueur GL (1967) Transplacental induction of tumors in Sprague-Dawley rats with crude cycad material. J Natl Cancer Inst 38(2):233-245.
- Spencer PS, Nunn PB, Hugon J, et al. (1987) Guam amyotrophic lateral sclerosis-parkinsonism-dementia linked to a plant excitement neurotoxin. Science 237:517-522.
- Whiting MG (1964) Food practices in ALS foci in Japan, the Marianas, and New Guinea. Fed Proc 23(Nov-Dec):1343-1345.
- Yang MG, Mickelsen O (1968) Cycad husk from Guam: Its toxicity to rats. Econ Bot 22:149-154.
- Yang MG, Mickelsen O, Campbell ME, et al. (1966) Cycad flour used by Guamanians: Effects produced in rats by long-term feeding. J Nutr 90(2):153-156.
- Yang MG, Mickelsen O, Laqueur GL, et al. (1966) Irreversibility of damage caused by the ingestion of toxic cycad by rats. Fed Proc 25:661.
- Yang MG, Mickelsen O, Sanger VL, et al. (1967) Feeding toxic cycads to rats of various ages. Fed Proc 26:322.
- Yang MG, Sanger VL, Mickelsen O, et al. (1968) Carcinogenicity of long-term feeding of cycad husk to rats. Proc Soc Exp Biol Med 127(4):1171-1175.

### *cycas Media* R. Br. [Cycadaceae]

#### Common Names:

cycad; rickety bush; tree zamia; zamia; zamia palm

#### Citations:

- Hooper PT, Best SM, Campbell A (1974) Axonal dystrophy in the spinal cords of cattle consuming the cycad palm, *Cycas media*. Aust Vet J 50(4):146-149.

### *cycas revoluta* Thunb. [Cycadaceae]

#### Common Names:

Australian nut palm; cycad; false sago palm; Japanese fern palm; leatherleaf palm; sago cycas; sago palm; sotetsu

#### Citations:

- Albretsen JC, Safdar AK, Richardson JA (1998) Cycad palm toxicosis in dogs: 60 cases (1987-1997). J Am Vet Med Assoc 213(1):99-101.
- Botha CJ, Naudé TW, Swan GE, et al. (1991) Suspected cycad (*Cycas revoluta*) intoxication in dogs. J S Afr Vet Assoc 62(4):189-190.
- Chang SS, Chan YL, Wu ML, et al. (2004) Acute *Cycas* seed poisoning in Taiwan. J Toxicol Clin Toxicol 42(1):49-54.
- Deng JF, Lin TJ, Kao WF, et al. (1997) The difficulty in handling poisonings associated with Chinese traditional medicine: A poison control center experience for 1991-1993. Vet Hum Toxicol 39(2):106-114.
- Iwami O, Niki Y, Watanabe T, et al. (1993) Motor neuron disease on the Kii Peninsula of Japan: Cycad exposure. Neuroepidemiology 12(6):307-312.
- Kobayashi A, Tadera K, Yagi F, et al. (1984) [Studies on poisoning of grazing cattle due to ingestion of *Cycas revoluta* Thunb.] Bull Fac Agric Kagoshima Univ 34:119-129.
- Reagor JC, Ray AC, Dubuisson L, et al. (1986) Sago palm (*Cycas revoluta*) poisoning in the canine. Southwestern Vet 37(1):20.
- Spatz M, Laqueur GL (1967) Transplacental induction of tumors in Sprague-Dawley rats with crude cycad material. J Natl Cancer Inst 38(2):233-245.
- Whiting MG (1964) Food practices in ALS foci in Japan, the Marianas, and New Guinea. Fed Proc 23(Nov-Dec):1343-1345.
- Yasuda N, Kono I, Shimizu T, et al. (1984) [Pathological studies on poisoning of grazing cattle due to ingestion of *Cycas revoluta* Thunb.] Bull Fac Agric Kagoshima Univ 34:131-136.
- Yasuda N, Shimizu T (1998) Cycad poisoning in cattle in Japan: Studies on spontaneous and experimental cases. J Toxicol Sci 23(Suppl 2):126-128.

### *cyclacbaenaxanthiifolia* (Nutt.) Fresen.

#### [Asteraceae]

#### Synonyms:

*iva xanthiifolia* Nutt.

#### Common Names:

burweed marsh elder; careless weed; false ragweed; giant poverty weed; half breed weed; marsh elder

#### Citations:

- Huber HL, Harsh GF (1932) A summer dermatitis caused by a common weed. J Allergy 3:578-582.

cyclamen—see—*Cyclamen persicum* Mill.

### *cyclamen persicum* Mill. [Myrsinaceae]

#### Common Names:

Alpenveilchen; alpine violet; cyclamen; Persian violet; sowbread; wild cyclamen

**Citations:**

- Hepper FN (2004) Two plant fish-poisons in Lebanon. *Vet Hum Toxicol* 46(6):338-339.
- Jaspersen-Schib R, Theus L, Quirguis-Oeschger M, et al. (1996) Wichtige Pflanzenvergiftungen in der Schweiz 1966-1994. *Schweiz Med Wochenschr* 126(25):1085-1098.

cykuta –see– *Cicuta virosa* L.

***c y M b o p o g o n c i T r a T u s* (DC.) Stapf [Poaceae]****Synonyms:**

***a n d r o p o g o n c i t r a t u s* DC.**

**Common Names:**

lemongrass

**Citations:**

- Mendelsohn HV (1944) Dermatitis from lemon grass oil (*Cymbopogon citratus* or *Andropogon citratus*). *Arch Derm Syphilol* 50:34-35.
- Mendelsohn HV (1946) Lemon grass oil. A primary irritant and sensitizing agent. *Arch Derm Syphilol* 53:94-98.

***c y M b o p o g o n n a r d u s* (L.) Rendle [Poaceae]****Synonyms:**

***a n d r o p o g o n n a r d u s* L.**

**Citations:**

- Keil H (1947) Contact dermatitis due to oil of citronella. *J Invest Dermatol* 8:327-334.
- Lane CG (1922) Dermatitis caused by oil of citronella. *Arch Derm Syphilol* 5:589-590.
- Temple WA, Smith NA, Beasley M (1991) Management of oil of citronella poisoning. *J Toxicol Clin Toxicol* 29(2):257-262.

***c y M o p T e r u s i b a p e n s i s* M. E. Jones [Apiaceae]****Synonyms:**

***c y m o p t e r u s w a t s o n i i* (J. M. Coult. & Rose) M. E. Jones**

**Common Names:**

desert parsley; spring parsley; wild carrot

**Citations:**

- Binns W, James LF, Brooksby W (1964) *Cymopterus watsonii*: A photosensitizing plant for sheep. *Vet Med Small Anim Clin* 59(4):375-379.
- Egyed MN, Williams MC (1977) Photosensitizing effects of *Cymopterus watsonii* and *Cymopterus longipes* in chickens and turkey poults. *Avian Dis* 21(4):566-575.
- Shlosberg A, Egyed MN (1978) Photosensitization in ducklings induced by seeds of *Cymopterus watsonii* and *C. longipes*. *Avian Dis* 22(4):576-582.
- Van Kampen KR, Williams MC, Binns W (1969) Deformities in chickens photosensitized by feeding spring parsley (*Cymopterus watsonii*). *Am J Vet Res* 30(9):1663-1665.
- Williams MC (1968) Effects of herbicides on the capacity of spring parsley to photosensitize chickens. *Weed Sci* 16(3):350-352.

- Williams MC, Binns W (1968) Experimental photosensitization by spring parsley (*Cymopterus watsonii*) in chicks. *Am J Vet Res* 29(1):111-115.

***c y M o p T e r u s l o n g i p e s* S. Watson [Apiaceae]****Common Names:**

sprawling cymopterus

**Citations:**

- Egyed MN, Williams MC (1977) Photosensitizing effects of *Cymopterus watsonii* and *Cymopterus longipes* in chickens and turkey poults. *Avian Dis* 21(4):566-575.
- Shlosberg A, Egyed MN (1978) Photosensitization in ducklings induced by seeds of *Cymopterus watsonii* and *C. longipes*. *Avian Dis* 22(4):576-582.

*Cymopterus watsonii* (J. M. Coult. & Rose) M. E. Jones = *Cymopterus ibapensis* M. E. Jones

***c y n a n c h u M o b T u s i f o l i u m* L. f.****[Asclepiadaceae]****Common Names:**

klimop

**Citations:**

- Van der Walt SJ, Steyn DG (1939) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. IX. Onderstepoort *J Vet Sci Anim Indus* 12:335-366.

***c y n a r a c a r d u n c u l u s* L. [Asteraceae]****Synonyms:**

***c y n a r a s c o l y m u s* L.**

**Common Names:**

artichauts; artichoke; Artischocke; cardoon; globe artichoke; wild artichoke

**Citations:**

- Burry JN, Kuchel R, Reid JG, et al. (1973) Australian bush dermatitis: Compositae dermatitis in South Australia. *Med J Aust* 1(3):110-116.
- Meding B (1983) Allergic contact dermatitis from artichoke, *Cynara scolymus*. *Contact Dermatitis* 9(4):314.
- Sidi E, Morrill Dobkevitch S, Godechot R (1950) Les dermites provoques par les artichauts. *Presse Med* 58:382-383.
- Turner T (1980) Compositae dermatitis in South Australia: Contact dermatitis from *Ixodia achillaeoides* and *Cynara cardunculus* or the tribulations of a dry flower arranger. *Contact Dermatitis* 6(6):444.

*Cynara scolymus* L. = *Cynara cardunculus* L.

***c y n o d o n a e T h i o p i c u s* Clayton & J. R. Harlan [Poaceae]****Common Names:**

Ethiopian dog's-tooth grass; giant stargrass; stargrass

*Citations:*

- Rodel MG (1972) Effects of different grasses on the incidence of neonatal goitre and skeletal deformities in autumn born lambs. Rhodesia Agric J 69:59-60.
- Rudert CP, O'Donovan WM (1974) Iodine supplementation of ewes grazing Cynodon aethiopicus Clayton et Harlan. Rhodesia J Agric Res 12(2):141-148.

*cynodon dactylon* (L.) Pers. [Poaceae]*Synonyms:*

*panicum dactylon* L.

*Common Names:*

African stargrass; Bermudagrass; couchgrass; doggrass; doob; doubgrass; grama común; gramilla; gramilla colorada; green couch; Indian couch; Indian doab; patade-perdis; quickgrass

*Citations:*

- Allen JG, Creeper JH, Forshaw D, et al. (2004) Plant-associated diseases, either new or new to the state, encountered over the last decade (1991-2001) in Western Australia. In: Acamovic T, Stewart CS, Pennycott TW (eds.) Poisonous plants and related toxins. CABI. Wallingford, UK. pp. 540-547.
- Atwood MB (1953) A paralysis of cows of unknown etiology ("Downer cows," "Bermuda grass poisoning"). Georgia Vet 5(1):11-12.
- Kidder RW, Beardsley DW, Erwin TC (1961) Photosensitization in cattle grazing frosted common Bermudagrass. Florida Agric Exp Sta Bull #630:21 pp.
- Schang PJ, Aramendi MC (1944) Intoxicación de novillos por Cynodon dactylon (L.) Pers. "Bermuda grass," "Gramilla colorada." Gaceta Vet 6(31):264-276.
- Singh R, Siddiqui MA, Baruah MC (1978) Plant dermatitis in Delhi. Indian J Med Res 68(Oct):650-655.
- Strain GM, Seger CL, Flory W (1982) Toxic Bermuda grass tremor in the goat: An electroencephalographic study. Am J Vet Res 43(1):158-162.
- Whitehair CK, Young HC Jr, Gibson ME, et al. (1951) A nervous disturbance in cattle caused by a toxic substance associated with mature Bermuda grass. Oklahoma Agric Exp Sta Misc Publ #MP22:57-59.
- Williams GD, Hatkin J, Jones LP (1977) Acute respiratory distress syndrome occurring in Texas pastured cattle. Proc Am Assoc Vet Lab Diagn 20:327-338.

*cynodon nle mf uensis* Vanderyst [Poaceae]*Common Names:*

African Bermudagrass; African stargrass; budgeegrass; giant stargrass; reuse kweekgrass; stargrass

*Citations:*

- Rodel MG (1972) Effects of different grasses on the incidence of neonatal goitre and skeletal deformities in autumn born lambs. Rhodesia Agric J 69:59-60.

*cynodon plectostachyus* (K. Schum.) Pilg. [Poaceae]*Common Names:*

budgeegrass; estrella; giant couch; giant stargrass; Naivashagrass; stargrass; summer stargrass

*Citations:*

- Herrington MD, Elliott RC, Brown JE (1971) Diagnosis and treatment of thyroid dysfunction occurring in sheep fed on Cynodon plectostachyus. Rhodesia J Agric Res 9(2):87-93.

*cynoglossum caeruleum* Hochst. ex A. DC. [Boraginaceae]*Citations:*

- Schoental R, Coady A (1968) The hepatotoxicity of some Ethiopian and East African plants, including some used in traditional medicines. East Afr Med J 45(8):577-580.

*Note:*

This plant name could not be found in the consulted databases.

*cynoglossum mgeome tricium* Baker & C. H. Wright [Boraginaceae]*Citations:*

- Schoental R, Coady A (1968) The hepatotoxicity of some Ethiopian and East African plants, including some used in traditional medicines. East Afr Med J 45(8):577-580.

*cynoglossum officinale* L. [Boraginaceae]*Common Names:*

beggar's-lice; Chinese forget-me-not; dog bur; dog's-tangere; glovewort; gypsy flower; hound's-tongue; Hundszunge; langue-de-chien; sheep lice; sticktight; woolmat

*Citations:*

- Baker DC, Pfister JA, Molyneux RJ, et al. (1991) Cynoglossum officinale toxicity in calves. J Comp Pathol 104(4):403-410.
- Baker DC, Smart RA, Ralphs M, et al. (1989) Hound's-tongue (Cynoglossum officinale) poisoning in a calf. J Am Vet Med Assoc 194(7):929-930.
- Greatorex JC (1966) Some unusual cases of plant poisoning in animals. Vet Rec 78(21):725-727.
- Knight AP, Kimberling CV, Stermitz FR, et al. (1984) Cynoglossum officinale (hound's-tongue) - A cause of pyrrolizidine alkaloid poisoning in horses. J Am Vet Med Assoc 185(6):647-650.
- Stegelmeier BL, Gardner DR, James LF, et al. (1996) Pyrrole detection and the pathologic progression of Cynoglossum officinale (houndstongue) poisoning in horses. J Vet Diagn Invest 8(1):81-90.
- Stegelmeier BL, Gardner DR, Molyneux RJ, et al. (1994) Cynoglossum officinale (houndstongue) poisoning in horses. Vet Pathol 31:621.
- Stegelmeier BL, Gardner DR, Molyneux RJ, et al. (1994) The clinicopathologic changes of Cynoglossum officinale (houndstongue) intoxication in horses. In: Colegate SM,

Dorling PR (eds.) Plant-associated toxins. Agricultural, phytochemical and ecological aspects. CABI. New York. pp. 297-302.

Stein GH (1963) Zur Giftwirkung von *Cynoglossum officinale* L. auf kleine Nagetiere. *Naturwissenschaften* 50(16):554.

Zentek J, Aboling S, Kamphues J, et al. (1999) Fallbericht: Tierernährung für Tierärzte - Aktuelle Fälle: Hundszunge (*Cynoglossum officinale*) im Weide aufwuchs - ein Risiko für die Gesundheit von Pferden. *Dtsch Tierarztl Wochenschr* 106(11):475-477.

***cyperus* *Tundus* L.** [Cyperaceae]

*Citations:*

Aston BC (1909) Researches on poisonous and other plants. *N Z Dep Agric Annu Rep* 17:178-184.

cypress –see– *Cupressus macrocarpa* Hartw. ex Gordon;

*Cupressus sempervirens* L.

cypress spurge –see– *Euphorbia cyparissias* L.

***cypridium* *Macaulae* Aiton** [Orchidaceae]

*Common Names:*

pink lady's-slipper

*Citations:*

Jennings OE (1907) A note on the poisonous qualities of the yellow ladies' slipper. *Plant World* 10:189-191.

*Cypridium hirsutum* Mill. = *Cypridium reginae* Walter

***cypridium* *Mreginae* Walter** [Orchidaceae]

*Synonyms:*

*cypridium hirsutum* Mill.

*Common Names:*

female nervine; lady's-slipper; large lady's-slipper; nerveroot; showy lady's-slipper; whip-poor-will-shoes; yellow lady's-slipper

*Citations:*

Burnham SH (1915) Poison oak and soap plant. *Am Botanist* 21:46-49.

Jennings OE (1907) A note on the poisonous qualities of the yellow ladies' slipper. *Plant World* 10:189-191.

***cypridium* *Mspectabile* Salisb.** [Orchidaceae]

*Common Names:*

showy mocassin flower

*Citations:*

Bacon AE (1902) Some cases of poisoning by *Cypridium spectabile* in Vermont. *Rhodora* 4(May):94-97.

Deane W (1893) Is *Cypridium spectabile* poisonous to the touch? *Bot Gaz* 1893(Apr):143-144.

Jesup HG (1893) Is *Cypridium spectabile* poisonous to the touch? *Bot Gaz* 1893(Apr):142-143.

*Cystium diphysum* (A. Gray) Rydb. = *Astragalus*

*lentiginosus* Douglas ex Hook. var *diphysus* (A. Gray)

M. E. Jones

cytise –see– *Laburnum anagyroides* Medik.

*Cytisus laburnum* L. = *Laburnum anagyroides* Medik.

*Cytisus racemosus* Marnock = *Genista stenopetala* Webb & Berthel.

***cytissus* *coparius* (L.) Link** [Fabaceae]

*Synonyms:*

*sarothamnus scoparius* (L.) Wimm. ex W. D. J. Koch

*Common Names:*

Besenginster; Besentrauch; besom; broom; broomtops; English broom; Galster; Ginster; Irish broom; laburnum; Scotch broom; spartium

*Citations:*

Perharic L, Shaw D, Colbridge M, et al. (1994) Toxicological problems resulting from exposure to traditional remedies and food supplements. *Drug Saf* 11(4):284-294.

Czar Pater –see– *Hyacinthus orientalis* L.

Czar Peter –see– *Hyacinthus orientalis* L.

# D

dabdabey –see– *Lannea coromandelica* (Houtt.) Merr.

dactyle –see– *Dactylis glomerata* L.

***dac Tyl is g l o M e r a T a*** L. [Poaceae]

*Common Names:*

dactyle; Knaulgras; orchardgrass

*Citations:*

Ćirković TD, Bukilica MN, Gavrović MD, et al. (1999) Physicochemical and immunologic characterization of low-molecular-weight allergoids of *Dactylis glomerata* pollen proteins. *Allergy* 54(2):128-134.

***dac Tyl o c T e n i u M r a d u l a n s*** (R. Br.) P.

Beauv. [Poaceae]

*Common Names:*

buttongrass

*Citations:*

McKenzie RA, Rayner AC, Thompson GK, et al. (2004) Nitrate-nitrite toxicity in cattle and sheep grazing *Dactyloctenium radulans* (button grass) in stockyards. *Aust Vet J* 82(10):630-634.

daffidowndilly –see– *Narcissus pseudonarcissus* L.

daffodil –see– *Narcissus poeticus* L.; *Narcissus pseudonarcissus* L.

daftberry –see– *Atropa belladonna* L.

dagga –see– *Cannabis sativa* L.

dahlbergia –see– *Dalbergia nigra* (Vell.) Allemão ex Benth.; *Dalbergia retusa* Hemsl.

dahlia –see– *Dahlia pinnata* Cav.

***d a b l i a p i n n a T a*** Cav. [Asteraceae]

*Synonyms:*

***d a b l i a v a r i a b i l i s*** (Willd.) Desf.

*Common Names:*

dahlia

*Citations:*

Sharma SC, Kaur S (1989) Airborne contact dermatitis from Compositae plants in northern India. *Contact Dermatitis* 21(1):1-5.

Dahlia variabilis (Willd.) Desf. = Dahlia pinnata Cav.

dairy pink –see– *Vaccaria hispanica* (Mill.) Rauschert

daisy –see– *Leucanthemum vulgare* Lam.

daisy primrose –see– *Primula praenitens* Ker Gawl.

***d a l b e r g i a l a t i f o l i a*** Roxb. [Fabaceae]

*Common Names:*

East Indian rosewood; Indian rosewood; Indisches Rosenholz; Ostindisches Palisander; Palisander; rosewood

*Citations:*

Athavale PN, Shum KW, Gasson P, et al. (2003) Occupational hand dermatitis in a wood turner due to rosewood (*Dalbergia latifolia*). *Contact Dermatitis* 48(6):345-346.

Cronin E, Calnan CD (1975) Rosewood knife handle. *Contact Dermatitis* 1(2):121.

Estlander T, Jolanki R, Alanko K, et al. (2001) Occupational allergic contact dermatitis caused by wood dusts. *Contact Dermatitis* 44(4):213-217.

Fancalanci S, Giorgini S, Gola M, et al. (1984) Occupational dermatitis in a butcher. *Contact Dermatitis* 11(5):320-321.

Findley LJ (1972) An unusual case of rosewood dermatitis of the genus *Dalbergia* (East Indian rosewood). *Br J Ind Med* 29(3):343-344.

Gallo R, Guarrera M, Hausen BM (1996) Airborne contact dermatitis from East Indian rosewood (*Dalbergia latifolia* Roxb.). *Contact Dermatitis* 35(1):60-61.

Hausen BM, Dohn W (1986) Epoxidharz - und Palisanderholzallergie durch Freizeitbeschäftigung. *Aktuelle Derm* 12(2):47-48.

Hausen BM, Mau HH (1979) Kontaktallergie durch einer Geigen-Kinnkalter aus Palisander. *Derm Beruf Umwelt* 27(1):18-20.

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***d a l b e r g i a n i g r a*** (Vell.) Allemão ex Benth. [Fabaceae]

*Common Names:*

Bahia rosewood; Brazilian jacaranda; Brazilian rosebush; Brazilian rosewood; caviúna; dahlbergia; jacaranda; palissandre bresic; rio palisander; rio rosewood; tree rosewood

*Citations:*

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### *dalbergiar e Tusa* Hemsl. [Fabaceae]

#### *Common Names:*

bastard mahogany; cocabolla; cocobolo; dahlbergia; East Indian rosewood

#### *Citations:*

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- MacKee GM (1913) Dermatitis venenata from coco-bolo wood. *J Cutan Dis* 31:582-583.
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### *dalech aMpiascandens* L. [Euphorbiaceae]

#### *Common Names:*

bejuco-de-pan; mashasha

#### *Citations:*

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Dallisgrass –see– *Paspalum dilatatum* Poir.

Dalmatian chrysanthemum –see– *Tanacetum cinerariifolium* (Trevir.) Sch. Bip.

Dalmatian sage –see– *Salvia officinalis* L.

dama-de-dia –see– *Cestrum diurnum* L.

dama-de-noche –see– *Cestrum nocturnum* L.

dand –see– *Croton tiglium* L.

dandelion –see– *Hypochaeris radicata* L.; *Taraxacum officinale* F. H. Wigg. aggr.

Dan's-cabbage –see– *Senecio isatideus* DC.; *Senecio retrorsus* DC.

danshen –see– *Salvia miltiorrhiza* Bunge

daphne –see– *Daphne mezereum* L.

### *daphne Mezeureum* L. [Thymelaeaceae]

#### *Common Names:*

Beißbeere; Bergpfeffer; bois gentil; bois joli; daphne; dwarf bay; February daphne; flax olive; Kellerhals; lady laurel; laureola hembra; leño gentil; mezereon; mezereum; mysterious plant; Seidelbast; spurge flax; spurge laurel; spurge olive; Wielandbeere; wild pepper; Wolfsbast; Ziegelbeeren

#### *Citations:*

- Eagar FS (1887) Case of poisoning by berries of *Daphne mezereum*. *Br Med J* 2(Jul 30):239.
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### *daphniphyll uMhuMil e* Maxim. ex Franch. & Sav. [Daphniphyllaceae]

#### *Synonyms:*

*daphniphyllum macropodium* Miq. var. *humile* (Maxim. ex Franch. & Sav.) K. Rosenthal

#### *Citations:*

- Sonoda M, Tasaka M, Takahashi K, et al. (1978) [Daphniphyllum plant poisoning in grazing cattle in southern Hokkaido.] *J Jpn Vet Med Assoc* 31(3):140-144.

*Daphniphyllum macropodium* Miq. var. *humile* (Maxim. ex Franch. & Sav.) K. Rosenthal = *Daphniphyllum humile* Maxim. ex Franch. & Sav.

Darling pea –see– *Swainsona galegifolia* (Andrews) R. Br.; *Swainsona luteola* F. Muell.

darnel –see– *Lolium temulentum* L.

dart poison –see– *Antiaris toxicaria* Lesch.

dasheen –see– *Colocasia esculenta* (L.) Schott

dashin yawo –see– *Acanthospermum hispidum* DC.

date –see– *Phoenix dactylifera* L.

date palm –see– *Phoenix dactylifera* L.

### *datisca gloMerata* (C. Presl) Bail. [Datisceae]

#### *Common Names:*

Durango root

**Citations:**

- Galey FD, Johnson BJ, Bruce R, et al. (1990) A case of *Datisca glomerata* poisoning in beef cattle. *Vet Hum Toxicol* 32(6):575-576.
- Wagnon KA, Hart GH (1945) Durango root (*Datisca glomerata*) poisoning of range stock. *J Am Vet Med Assoc* 107(Jul):3-5.

datun –see– *Croton tiglium* L.

datura –see– *Datura innoxia* Mill.; *Datura metel* L.; *Datura stramonium* L.

*Datura alba* Nees = *Datura metel* L.

*Datura arborea* L. = *Brugmansia arborea* (L.) Lagerh.

*Datura candida* (Pers.) Saff. = *Brugmansia ×candida* Pers.

*Datura cornigera* Hook. = *Brugmansia arborea* (L.) Lagerh.

*Datura fastuosa* L. = *Datura metel* L.

***d a T u r a f e r o x* L. [Solanaceae]****Common Names:**

cardo cuco; chamico; estramonio chino; false castor; fierce thorn apple; long-spine thorn apple; long-spur thorn apple; thorn apple

**Citations:**

- Steenkamp PA, Harding NM, van Heerden FR, et al. (2004) Fatal *Datura* poisoning: Identification of atropine and scopolamine by high performance liquid chromatography/photodiode array/mass spectrometry. *Forensic Sci Int* 145(1):31-39.

***d a T u r a i n o x i a* Mill. [Solanaceae]****Common Names:**

apple-of-Peru; datura; dhatura; downy thorn apple; green thorn apple; hairy thorn apple; Indian apple; jimson weed; moonflower; nongue; purple angel's-trumpet; recurved thorn apple; sacred datura

**Citations:**

- De Frates LJ, Hoehns JD, Sakornbut EL, et al. (2005) Antimuscarinic intoxication resulting from the ingestion of moonflower seeds. *Ann Pharmacother* 39(1):173-176.
- Goetz R, Siegel E, Scaglione J, et al. (2003) Suspected moonflower intoxication - Ohio, 2002. *MMWR Morb Mortal Wkly Rep* 52(33):788-791.
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***d a T u r a M e T e l* L. [Solanaceae]****Synonyms:**

*d a t u r a a l b a* Nees; *d a t u r a f a s t u o s a* L.

**Common Names:**

black datura; datura; devil's-trumpet; downy thorn apple; hairy thorn apple; Hindu datura; jimson weed; ketjubung; metel; mondzo; thorn apple; yangjinhua; zakami

**Citations:**

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- Zuidema PJ (1985) Vergiftiging door *Datura fastuosa* (ketjubung). *Ned Tijdschr Geneesk* 129(29):1386-1388.

*Datura meteloides* auct. = *Datura wrightii* Regel

*Datura rosei* Saff. = *Brugmansia sanguinea* (Ruiz & Pav.) D. Don

***d a T u r a s T r a M o n i u M* L. [Solanaceae]****Synonyms:**

*d a t u r a t a t u l a* L.

**Common Names:**

angel's-trumpet; apple-of-Peru; apple-of-Tolguacha; Asthador; blou oliebloem; blou stinkblaar; chamico; datura; devil's-apple; devil's-trumpet; devil's-weed; dewtry; dhatura; Doornappel; Dornapfel; estramonio Americano; fireweed; flor-de-la-trompeta; green dragon; herbe-à-sorcier; herbe-des-démoniaques; herbe-du-diable; higuera-del-infierno; higuera loca; Jamestown lily; Jamestown weed; jimson weed; loco seed; mad apple; mad seeds; malpitte; moonflower; olieboon; Peru apple; pigaeble; piggeple; pomme-du-poison; pomme épineuse; purple jimson weed; purple stinkweed; purple stramonium; purple thorn apple; Stechapfel; stink weed; stinkblaar; stinkwort; stramonine; stramonium; teasel bur; thorn apple; tolgua-chá; Tollkraut; toloache; white-man's-plant; white stramonium

**Citations:**

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- Worthington TR, Nelson EP, Bryant MJ (1981) Toxicity of thornapple (*Datura stramonium* L) seeds to the pig. Vet Rec 108(10):208-211.
- Datura suaveolens* Humb. & Bonpl. ex Willd. = *Brugmansia suaveolens* (Humb. & Bonpl. ex Willd.) Bercht. & J. Presl
- Datura tatula* L. = *Datura stramonium* L.

### *d a T u r a w r i g h T i i* Regel [Solanaceae]

*Synonyms:*

*d atura meteloides* auct.

*Common Names:*

hairy thorn apple; Indian apple; jimson weed; moonflower; recurved thorn apple; sacred datura; Wright's-datura

*Citations:*

Reader AL 3rd (1977) Mydriasis from *Datura wrightii*. Am J Ophthalmol 84(2):263-264.

daubentonia –see– *Sesbania drummondii* (Rydb.) Cory;  
*Sesbania punicea* (Cav.) Benth.

Daubentonia drummondii Rydb. = *Sesbania drummondii*  
(Rydb.) Cory

Daubentonia longifolia (Cav.) DC. = *Sesbania longifolia* DC.

Daubentonia punicea (Cav.) DC. = *Sesbania punicea* (Cav.)  
Benth.

***daucus* *carota* L. [Apiaceae]***Common Names:*

carrot; Karotte; Möhre

*Citations:*

Fernández-Rivas M, González-Mancebo E, van Leeuwen WA, et al. (2004) Anaphylaxis to raw carrot not linked to pollen allergy. Allergy 59(11):1239-1240.

Klauder JV, Kimmich JM (1956) Sensitization dermatitis to carrots. Arch Dermatol 74(2):149-158.

Meynadier J, Meynadier JM, Guilhou JJ (1982) L'urticaire de contact chez l'atopique. A propos de deux observations. Ann Dermatol Venereol 109(10):871-874.

Muñoz D, Leanizbarrutia I, Lobera T, et al. (1985) Anaphylaxis from contact with carrot. Contact Dermatitis 13(5):345-346.

Peck SM, Spolyar LW, Mason HS (1944) Dermatitis from carrots. Arch Derm Syphilol 49:266-269.

Vickers HR (1941) The carrot as a cause of dermatitis. Br J Dermatol 53:52-57.

*Note:*

Carrot is named *Daucus carota* L. subsp. *sativus* (Hoffm.) Arcang. var. *sativus* Hoffm. in some publications.

***dauidsoniapruriens* F. Muell. [Unoniaceae]***Common Names:*

Davidsonian plum

*Citations:*

Flecker H (1945) Injuries produced by plants in tropical Queensland. Med J Aust 1(Jun 23):636-637.

Davidsonian plum –see– *Davidsonia pruriens* F. Muell.

day-blooming jasmine –see– *Cestrum diurnum* L.

day-blooming jessamine –see– *Cestrum diurnum* L.

day cestrum –see– *Cestrum diurnum* L.

day jasmine –see– *Cestrum diurnum* L.

day jessamine –see– *Cestrum diurnum* L.

day lily –see– *Hemerocallis dumortieri* C. Morren;  
*Hemerocallis fulva* (L.) L.; *Hemerocallis minor* Mill.; *Hosta sieboldii* (Paxton) J. W. Ingram

day's-leek –see– *Hyacinthoides non-scripta* (L.) Chouard ex Rothm.

dazao –see– *Ziziphus jujuba* Mill.

dead nettle –see– *Lamium amplexicaule* L.; *Stachys arvensis* (L.) L.

Dead Sea apple –see– *Calotropis procera* (Aiton) W. T. Aiton; *Solanum anguivi* Lam.

dead tongue –see– *Oenanthe crocata* L.

deadly hemlock –see– *Conium maculatum* L.

deadly nightshade –see– *Atropa belladonna* L.; *Solanum dulcamara* L.; *Solanum nigrum* L.

dead-man's-bell –see– *Digitalis purpurea* L.

dead-man's-fingers –see– *Oenanthe crocata* L.

dead-man's-tree –see– *Synadenium cupulare* (Boiss.) L. C. Wheeler

death camas –see– *Amianthium muscitoxicum* (Walter) A. Gray; *Anticlea elegans* (Pursh) Rydb.; *Toxicoscordion fremontii* (Torr.) Rydb.; *Toxicoscordion intermedium* Rydb.; *Toxicoscordion nuttallii* (A. Gray) Rydb.; *Toxicoscordion paniculatum* (Nutt.) Rydb.; *Toxicoscordion venenosum* (S. Watson) Rydb.

death-of-man –see– *Cicuta maculata* L. var. *angustifolia* Hook.; *Cicuta maculata* L.

death's-herb –see– *Atropa belladonna* L.

deciduous holly –see– *Ilex decidua* Walter

dedalera –see– *Digitalis purpurea* L.

deerwort –see– *Ageratina altissima* (L.) R. M. King & H. Rob.

deerberry –see– *Gaultheria procumbens* L.

deflah –see– *Nerium oleander* L.

***degueliau Tilis* (A. C. Sm.) A. M. G. Azevedo [Fabaceae]***Synonyms:*

*lonchocarpus nicou* auct.

*Common Names:*

barbasco; bois eniorant; conapi; cubé; cubé root; nicou; real heirri; timbó; timbó legitimo; timbó macaquinho; white hairare

*Citations:*

Dorne M, Friedman TB (1940) Derris root dermatitis. JAMA 115(Oct 12):1268-1270.

Hansen WH, Davis KJ, Fitzhugh OG (1965) Chronic toxicity of cubé. Toxicol Appl Pharmacol 7(4):535-542.

deli bat bat –see– *Hyoscyamus niger* L.

***delphinium andersonii* A. Gray [Ranunculaceae]***Common Names:*

Anderson's-larkspur; desert larkspur; low larkspur

*Citations:*

Fleming CE (1920) Poisonous range plants. Nevada Agric Exp Sta Annu Rep 1919:39-43.

Fleming CE, Miller MR, Vawter LR (1923) The low larkspur (Delphinium andersoni), A plant of the spring range, poisonous to cattle. Nevada Agric Exp Sta Bull #105:22 pp.

***delphinium barbeyi*** (Huth) Huth  
[Ranunculaceae]

*Common Names:*

Barbey's-larkspur; cow poison; larkspur; peco; poison weed; tall larkspur; western larkspur

*Citations:*

- Anonymous (1933) Investigation of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1933:34-35.
- Anonymous (1934) Investigation of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1934:38.
- Anonymous (1935) Investigation of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1935:39-40.
- Anonymous (1936) Investigations of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep. 1936:44-45.
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- Buck WB, Binns W, James L, et al. (1961) Results of feeding of herbicide-treated plants to calves and sheep. J Am Vet Med Assoc 138(6):320-323.
- Cronin EH, Nielsen DB, Madson N (1976) Cattle losses, tall larkspur, and their control. J Range Manag 29(5):364-367.
- Marsh CD, Clawson AB, Marsh H (1916) Larkspur poisoning of livestock. U S Dep Agric Bull #365:91 pp.
- Olsen JD (1977) Unlocking the secrets of larkspur. Utah Sci 38(2):35-38.
- Olsen JD (1978) Tall larkspur poisoning in cattle and sheep. J Am Vet Med Assoc 173(6):762-765.
- Olsen JD (1982) Mineral supplement can reduce the lethal effect of larkspur poisoning in cattle. Annu Meet Soc Range Manag. p. 13.
- Pfister JA, Cheney CD, Gardner DR, et al. (1998) Mineral-salt supplement does not attenuate tall larkspur (Delphinium barbeyi) toxicosis in cattle. J Range Manag 51(5):566-569.
- Pfister JA, Panter KE, Manners GD, et al. (1994) Reversal of tall larkspur (Delphinium barbeyi) poisoning in cattle with physostigmine. Vet Hum Toxicol 36(6):511-514.

***delphinium bicolor*** Nutt. [Ranunculaceae]

*Common Names:*

flathead larkspur; little larkspur; low larkspur; mountain larkspur; purple larkspur

*Citations:*

- Marsh CD, Clawson AB, Marsh H (1916) Larkspur poisoning of livestock. U S Dep Agric Bull #365:91 pp.

*Delphinium brownii* Rydb. = *Delphinium glaucum* S. Watson

*Delphinium camporum* Greene = *Delphinium carolinianum* Walter subsp. *virescens* (Nutt.) R. E. Brooks

***delphinium carolinianum*** M. Walter subsp. *virescens* (Nutt.) R. E. Brooks [Ranunculaceae]

*Synonyms:*

*delphinium camporum* Greene; *delphinium virescens* Nutt.

*Common Names:*

larkspur; low larkspur; plains larkspur; poison weed; prairie larkspur

*Citations:*

- Crawford AC (1907) The larkspurs as poisonous plants. U S Dep Agric Bur Plant Indus Bull #111(Part 1):12 pp.
- Sizelove W, McIlvaim EH, Burrows GE (1992) Possible larkspur intoxications responsible for acute deaths in cattle. Vet Hum Toxicol 34(5):458-459.

*Delphinium consolida* L. = *Consolida regalis* Gray

*Delphinium cucullatum* A. Nelson = *Delphinium glaucum* S. Watson

***delphinium melatium*** L. [Ranunculaceae]

*Common Names:*

hoher Rittersporn; larkspur

*Citations:*

- Puschner B, Booth MC, Tor ER, et al. (2002) Diterpenoid alkaloid toxicosis in cattle in the Swiss Alps. Vet Hum Toxicol 44(1):8-10.
- Puschner B, Booth MC, Tor ER, et al. (2004) Delphinium alkaloid toxicosis in cattle from Switzerland. In: Acamovic T, Stewart CS, Pennycott TW (eds.) Poisonous plants and related toxins. CABI. Wallingford, UK. pp. 38-43.

***delphinium glaucum*** S. Watson  
[Ranunculaceae]

*Synonyms:*

*delphinium brownii* Rydb.; *delphinium cucullatum* A. Nelson

*Common Names:*

Brown's-larkspur; Chinese-cap larkspur; giant larkspur; Hooker's-larkspur; large larkspur; mountain larkspur; pale larkspur; tall larkspur; tall mountain larkspur; waxy larkspur; western larkspur

*Citations:*

- Marsh CD, Clawson AB, Marsh H (1916) Larkspur poisoning of livestock. U S Dep Agric Bull #365:91 pp.

*Delphinium hybridum* Stephan ex Willd. = *Delphinium schmalhauseni* Albov

***delphinium menziesii*** DC. [Ranunculaceae]

*Common Names:*

field larkspur; little larkspur; low larkspur; Menzies' larkspur; poison weed; purple larkspur; small larkspur; spring larkspur; western purple larkspur

*Citations:*

- Marsh CD, Clawson AB, Marsh H (1916) Larkspur poisoning of livestock. U S Dep Agric Bull #365:91 pp.  
 Wilcox EV (1897) Larkspur poisoning of sheep. Montana Agric Exp Sta Bull #15:37-51.  
 Wilcox EV (1898) Larkspur poisoning of sheep. U S Dep Agric Bur Anim Indus Annu Rep 15:473-479.

*Delphinium nelsonii* Greene = *Delphinium nuttallianum* Pritz.

*delphinium MnuTTallianum* M Pritz.  
 [Ranunculaceae]

*Synonyms:*

*delphinium nelsonii* Greene

*Common Names:*

blue larkspur; dwarf larkspur; low larkspur; meadow larkspur; Nelson's-larkspur; purple larkspur; slim larkspur; upland larkspur

*Citations:*

- Glover GH (1906) Larkspur and other poisonous plants. Colorado Agric Exp Sta Bull #113:24 pp.  
 Pfister JA, Gardner DR, Stegelmeier BL (2003) Catastrophic cattle loss to low larkspur (*Delphinium nuttallianum*) in Idaho. Vet Hum Toxicol 45(3):137-139.

*delphinium MxoccidenTale* (S. Watson) S. Watson [Ranunculaceae]

*Common Names:*

duncecap larkspur; poison weed; tall larkspur

*Citations:*

- Anonymous (1934) Investigation of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1934:38.  
 Anonymous (1935) Investigation of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1935:39-40.  
 Anonymous (1936) Investigations of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep. 1936:44-45.  
 Anonymous (1937) Investigations of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep. 1937:47-48.  
 Olsen JD (1983) Relationship of relative total alkaloid concentration and toxicity of duncecap larkspur during growth. J Range Manag 36(5):550-552.  
 Shupe JL, Balls LD, James LF (1968) Changes in blood serum transaminase associated with lupine and larkspur poisoning in cattle. Cornell Vet 58(1):129-135.

*delphinium Mrob usTu* M Rydb.  
 [Ranunculaceae]

*Common Names:*

robust larkspur

*Citations:*

- Marsh CD, Clawson AB, Marsh H (1916) Larkspur poisoning of livestock. U S Dep Agric Bull #365:91 pp.

*delphinium Msc b Mal bause n ii* Albov  
 [Ranunculaceae]

*Synonyms:*

*delphinium hybridum* Stephan ex Willd.

*Common Names:*

delphinium; larkspur

*Citations:*

- Milne JA (1966) A case of delphinium poisoning in rams. N Z Vet J 14(8):127.

*delphinium Msc o pul o ru M* A. Gray  
 [Ranunculaceae]

*Common Names:*

Rocky Mountain larkspur; tall larkspur; tall mountain larkspur

*Citations:*

- Wilcox EV (1899) Cattle poisoning by the tall larkspur. Montana Agric Exp Sta Bull #22:45-47.

*delphinium MTr ic o r n e* Michx.  
 [Ranunculaceae]

*Common Names:*

dwarf larkspur; low larkspur; staggerweed

*Citations:*

- Hansen AA (1924) The poison plant situation in Indiana. III. Poisonous trees. J Am Vet Med Assoc 66:351-362.

*Delphinium virescens* Nutt. = *Delphinium carolinianum* Walter subsp. *virescens* (Nutt.) R. E. Brooks

*dendroc nide Mo r o i d e s* (Wedd.) Chew  
 [Urticaceae]

*Synonyms:*

*laportea moroides* Wedd.

*Common Names:*

Australian nettle; Australische Brennessel; giant nettle; giant stinging tree; gympie bush; gympie gympie; gympie nettle; gympie tree; Nessel

*Citations:*

- Robertson PA, MacFarlane WV (1957) Pain-producing substances from the stinging bush *Laportea moroides*. Aust J Exp Biol Med Sci 35(4):381-394.

*dendropanax Tr if i d u s* (Thunb.) Makino  
 [Araliaceae]

*Citations:*

- Oka K, Saito F, Yasuhara T, et al. (1997) The major allergen of *Dendropanax trifidus* Makino. Contact Dermatitis 36(5):252-255.  
 Oka K, Saito F, Yasuhara T, et al. (1999) The allergens of *Dendropanax trifidus* Makino and *Fatsia japonica* Decne. et Planch. and evaluation of cross-reactions with other plants of the Araliaceae family. Contact Dermatitis 40(4):209-213.



deodar cedar –see– *Cedrus deodora* (Roxb. ex D. Don) G. Don

derris –see– *Paraderris elliptica* (Wall.) Adema

*Derris elliptica* (Wall.) Benth. = *Paraderris elliptica* (Wall.) Adema

***d e r r i s T r i f o l i a T a*** Lour. [Fabaceae]

*Common Names:*  
bagin; sila sila

*Citations:*  
Chakraborty DP, Nandy AC, Philipose MT (1972) *Barringtonia acutangula* (L.) Gaertn. as a fish poison. *Indian J Exp Biol* 10(1):78-80.

***d e s c u r a i n i a p i n n a T a*** (Walter) Britton [Brassicaceae]

*Common Names:*  
tansy mustard

*Citations:*  
Anonymous (1981) Tansy mustard poisoning in a mare. *Vet Hum Toxicol* 23(3):163.  
Pfister JA, Lacey JR, Baker DC, et al. (1990) Is tansy mustard causing photosensitization of cattle in Montana? *Rangelands* 12(3):170-172.  
Staley E (1976) A treatment for tansy mustard poisoning. *Bovine Pract* 11:35.  
Staley E (1976) A treatment for tansy mustard poisoning. *Oklahoma Vet* 28(2):74.

***d e s c u r a i n i a s o p h i a*** (L.) Webb ex Prantl [Brassicaceae]

*Synonyms:*  
*s isymbrium sophia* L.

*Common Names:*  
bricută; flixweed; tornel; voinicel

*Citations:*  
Contiu I, Ripeanu M (1971) Îmbolnăviri Ia animale în urma consumului plantei *Sisymbrium sofia* L. *Rev Zootehnie Med Vet* 21(8):54-56.  
Pfister JA, Lacey JR, Baker DC, et al. (1990) Is tansy mustard causing photosensitization of cattle in Montana? *Rangelands* 12(3):170-172.

desert baileya –see– *Baileya multiradiata* Harv. & A. Gray ex Torr.

desert crowfoot –see– *Ranunculus cymbalaria* Pursh

desert heliotrope –see– *Phacelia crenulata* Torr. ex S. Watson

desert larkspur –see– *Delphinium andersonii* A. Gray

desert marigold –see– *Baileya multiradiata* Harv. & A. Gray ex Torr.

desert parsley –see– *Cymopterus ibapensis* M. E. Jones

desert poisonbush –see– *Gastrolobium grandiflorum* F. Muell.

desert potato –see– *Jatropha macrorhiza* Benth.

desert rice flower –see– *Pimelea simplex* F. Muell.

desert tea –see– *Ephedra viridis* Coville

desert tobacco –see– *Nicotiana obtusifolia* M. Martens & Galeotti

desert velvet –see– *Psathyrotes annua* (Nutt.) A. Gray

***d e s M a n T h u s l e p T a l o b u s*** Torr. & A. Gray [Fabaceae]

*Common Names:*  
prairie bundleflower; prairie mimosa; slender bundleflower

*Citations:*  
Harvey RB, Rowe LD, Reagor JC (1986) Suspected toxicity of *Desmanthus leptalobus* (prairie bundleflower, prairie mimosa) to horses. *Southwestern Vet* 37(2):143-144.

***d e s M a n T h u s v i r g a T u s*** (L.) Willd. [Fabaceae]

*Citations:*  
Figueroa V, Sutherland TM (1972) “Muerte súbita” (sudden death) in cattle. 5. The role of toxic plants. *Rev Cubana Cienc Agric Eng Ed* 6(1):53-59.

*Desmodium canum* Schinz & Thell = *Desmodium incanum* DC.

***d e s M o d i u M i n c a n u M*** DC. [Fabaceae]

*Synonyms:*  
*d esmodium canum* Schinz & Thell; *Meibomia cana* S. F. Blake

*Citations:*  
Shenk JS (1976) The meadow vole as an experimental animal. *Lab Anim Sci* 26(4):664-669.

***d e T a r i u M s e n e g a l e n s e*** J. F. Gmel. [Fabaceae]

*Common Names:*  
ditakh

*Citations:*  
Berthelot PG, N'Diaye M, Diatta B, et al. (2000) Acute intoxication after ditakh fruit ingestion. *Intensive Care Med* 26(10):1587.  
Burgel QR, Camara P, Collet-Burgel C, et al. (1998) L'intoxication au ditakh: Une intoxication tropicale méconnue - 2 observations. *Presse Med* 27(30):1528.  
Imbert P, Teyssier J (1986) Intoxication aigue par ingestion de ditakh - A propos de 8 observations. *Med Trop* 46(1):79-83.

Deutsche Kamille –see– *Matricaria recutita* L.

Deutsche Schwertlilie –see– *Iris xgermanica* L.

Deutscher Rhabarber –see– *Rheum xhybridum* Murray

Deutsches Weidelgras –see– *Lolium perenne* L.

***deverra Triradia*** Ta Hochst. ex Boiss.

[Apiaceae]

*Synonyms:****Pituranthos triradiatus*** (Hochst. ex Boiss.) Asch. & Schweinf*Citations:*Ashkenazy D, Friedman J, Kashman Y, et al. (1984) Photosensitization in ducklings induced by *Pituranthos triradiatus*. *Vet Hum Toxicol* 26(2):118-120.Nyska A, Bar Ishak YR, Ashkenazy D, et al. (1984) Retinal atrophy in albino rats associated with *Pituranthos triradiatus* (Umbelliferae)-induced photosensitization. *Vet Pathol* 21(5):551-552.devil's-apple –see– *Datura stramonium* L.; *Mandragora officinarum* L.; *Podophyllum peltatum* L.; *Solanum aculeatissimum* Jacq.; *Solanum anguivi* Lam.devil's-backbone –see– *Kalanchoe daigremontiana* Raym.-Hamet & H. Perrier; *Pedilanthus tithymaloides* (L.) Poit.devil's-bit –see– *Chamaelirium luteum* (L.) A. Graydevil's-bite –see– *Veratrum viride* Aitondevil's-dung –see– *Ferula assa-foetida* L.devil's-ear –see– *Arisaema triphyllum* (L.) Schottdevil's-eye –see– *Hyoscyamus niger* L.devil's-fig –see– *Argemone mexicana* L.; *Solanum torvum* Sw.devil's-herb –see– *Mandragora officinarum* L.devil's-ivy –see– *Epipremnum pinnatum* (L.) Engl.devil's-lily –see– *Lilium lancifolium* Thunb.devil's-thorn –see– *Tribulus terrestris* L.devil's-tongue –see– *Amorphophallus konjac* K. Kochdevil's-trumpet –see– *Brugmansia suaveolens* (Humb. & Bonpl. ex Willd.) Bercht. & J. Presl; *Datura metel* L.; *Datura stramonium* L.devil's-turnip –see– *Bryonia dioica* Jacq.devil's-weed –see– *Datura stramonium* L.dewdrops –see– *Duranta erecta* L.dewtry –see– *Datura stramonium* L.dhal arkar –see– *Cajanus cajan* (L.) Millsp.dharati dhak –see– *Anagallis arvensis* L.dhatura –see– *Datura innoxia* Mill.; *Datura stramonium* L.dhobi nut –see– *Semecarpus anacardium* L. f.dhrek –see– *Melia azedarach* L.dhurra wheat –see– *Sorghum bicolor* (L.) Moenchdhursulo –see– *Colebrookea oppositifolia* Sm.Dialiopsis africana Radlk. = *Zanha africana* (Radlk.) Exell***dianthus caryophyllus*** L.

[Caryophyllaceae]

*Common Names:*

carnation

*Citations:*Sánchez-Fernández C, González-Gutiérrez ML, Esteban-López MI, et al. (2004) Occupational asthma caused by carnation (*Dianthus caryophyllus*) with simultaneous IgE-mediated sensitization to *Tetranychus urticae*. *Allergy* 59(1):114-115.Van Grutten M (1980) Carnation dermatitis in a flower seller. *Contact Dermatitis* 6(4):289.Vidal C, Polo F (1998) Occupational allergy caused by *Dianthus caryophyllus*, *Gypsophila paniculata*, and *Lilium longiflorum*. *Allergy* 53(10):995-998.***dicens Trac anadensis*** (Goldie) Walp.

[Fumariaceae]

*Synonyms:****bicuculla canadensis*** (Goldie) Millsp.; ***bikukulla canadensis*** (Walp.) Druce*Common Names:*

colicweed; Dutchman's-breeches; little blue stagger; staggerweed; trembling stagger; turkey corn; turkey pea

*Citations:*Black OF, Eggleston WW, Kelly JW, et al. (1923) Poisonous properties of *Bikukulla cucullaria* (Dutchman's breeches) and *B. canadensis* (squirrel corn). *J Agric Res* 23(2):69-78.***dicens Trac ucullaria*** (L.) Bernh.

[Fumariaceae]

*Synonyms:****bicuculla cucullaria*** (L.) Millsp.; ***bikukulla cucullaria*** Millsp.*Common Names:*

bleeding heart; breeches flower; butterfly banners; ear drops; kitten breeches; little staggerweed; pearl harlequin; soldier's-cap; squirrel corn; staggerweed; white hearts; wild bleeding heart

*Citations:*Black OF, Eggleston WW, Kelly JW, et al. (1923) Poisonous properties of *Bikukulla cucullaria* (Dutchman's breeches) and *B. canadensis* (squirrel corn). *J Agric Res* 23(2):69-78.Hansen AA (1924) Dutchman's breeches. A recent addition to the poison plants. *Better Crops* 2(4):26-27, 41.*Dicentra spectabilis* (L.) Lem. = *Lamprocapnos spectabilis* (L.) Fukuhara***dichape Talu Mbar Teri*** Engl.

[Dichapetalaceae]

*Common Names:*

akwuosa; goat killer

*Citations:*Auda AO (1975) *Dichapetalum barteri* poisoning in goats. *Trop Anim Health Prod* 7(1):56-57.

Nwude N, Parsons LE, Auda AO (1977) Acute toxicity of the leaves and extracts of *Dichapetalum barteri* (Engl.) in mice, rabbits and goats. *Toxicology* 7(1):23-29.

***dichape Talu Mc yMosu M*** (Hook.) Engl.  
[Dichapetalaceae]

*Synonyms:*

***dichapetalum venenatum*** Engl. & Gilg

*Common Names:*

blaargif; blinkblaar; chailletia; gifblaar; giftblaar; giftblad; makaon; makoeu; poison leaf

*Citations:*

Basson PA (1988) Acute and chronic cardiomyopathies caused by monofluoroacetic acid in giftblaar (*Dichapetalum cymosum*) and cardiac glycosides in slangkop (*Urginea sanguinea*). *J S Afr Vet Assoc* 59(2):100.

Dunphy JT (1906) Report of experiments carried out to observe effects of certain poisonous plants on sheep and goats. *Transvaal Agric J* 4(14):315-323.

Egyed MN (1986) The therapy of experimental poisoning in sheep caused by a plant containing monofluoroacetic acid, *Dichapetalum cymosum*. *Isr J Vet Med* 42(1):54.

Egyed MN, Schultz RA (1986) The efficacy of acetamide for the treatment of experimental *Dichapetalum cymosum* (gifblaar) poisoning in sheep. *Onderstepoort J Vet Res* 53(4):231-234.

Schultz RA, Kellerman TS, Van den Berg H (2005) The role of fluorescence polarization immuno-assay in the diagnosis of plant-induced cardiac glycoside poisoning livestock in South Africa. *Onderstepoort J Vet Res* 72(3):189-201.

Steyn DG (1934) Plant poisoning in stock and the development of tolerance. *Onderstepoort J Vet Sci Anim Indus* 3(1):119-123.

Steyn DG (1934) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. *Onderstepoort J Vet Sci Anim Indus* 3(1):125-130.

Van der Walt SJ, Steyn DG (1946) Recent investigations into the toxicity of plants, etc. XV. *Onderstepoort J Vet Sci Anim Indus* 21(1):45-55.

***dichape Talu M Michelsonii*** Hauman  
[Dichapetalaceae]

*Common Names:*

umutambasha

*Citations:*

Thienpont D, Vandervelden M (1961) *Dichapetalum michelsonii* Hauman. Nouvelle plante toxique pour bétail du Ruanda-Burundi. *Rev Elev Med Vet Pays Trop* 14(2):209-211.

***dichape Talu M Mossa Mbic ense*** (Klotzsch)  
Engl. [Dichapetalaceae]

*Citations:*

Msami HM (1999) An outbreak of suspected poisoning of cattle by *Dichapetalum* sp. in Tanzania. *Trop Anim Health Prod* 31(1):1-7.

***dichape Talu Mruhlandii*** Engl.  
[Dichapetalaceae]

*Citations:*

Kamau JA, Gachuhi DM, Gyrd-Hansen N, et al. (1978) A study of the toxicity of *Dichapetalum ruhlandii* (Ludi). *Indian Vet J* 55(8):626-630.

***dichape Talu Ms Tuhl Manii*** Engl.  
[Dichapetalaceae]

*Common Names:*

karati

*Citations:*

Msami HM (1999) An outbreak of suspected poisoning of cattle by *Dichapetalum* sp. in Tanzania. *Trop Anim Health Prod* 31(1):1-7.

***dichape Talu M Toxicarium*** (G. Don) Baill.  
[Dichapetalaceae]

*Common Names:*

rat's-bane

*Citations:*

Van Dijk C, Vickery B, Vickery ML (1974) The toxicity of *Dichapetalum toxicarium* for Ndam cattle. *Trop Anim Health Prod* 6(2):117-118.

*Dichapetalum venenatum* Engl. & Gilg = *Dichapetalum cymosum* (Hook.) Engl.

***dichrocephalac brysanthe Mifolia***  
(Blume) DC. [Asteraceae]

*Citations:*

Mugera GM (1970) Toxic and medicinal plants of East Africa. II. *Bull Epizootic Dis Afr* 18(4):389-403.

Dichternarzisse –see– *Narcissus poeticus* L.

***dich Ta Mnusa lbus*** L. [Rutaceae]

*Common Names:*

burning bush; Diptam; dittamo; dittany; fraxinella; gas plant; lemon-scented gas plant

*Citations:*

Cummer CL, Dexter R (1937) Dermatitis caused by *Dictamnus albus* (gas plant). *JAMA* 109(7):495-497.

Engel S, Horn K (1972) Phytodermatosen durch *Dictamnus alba*, *Sanicula europaea* und *Phyllocladon con sanguineum*. *Dermatol Monatsschr* 158(1):22-27.

Henderson JA, Des Groseilliers JP (1984) Gas plant (*Dictamnus albus*) phytophotodermatitis simulating poison ivy. *Can Med Assoc J* 130(7):889-891.

Knüchel M, Luderschmidt C (1986) Bullöse phototoxische Kontaktdermatitis durch *Dictamnus albus*. <<Brennender Busch>> der Bibel? *Dtsch Med Wochenschr* 111(38):1445-1447.

Marchi AG, Trevisan G, Kokelj F, et al. (1982) Fitofotodermatite da dittamo - Segnalazione di 49 casi. *Minerva Pediatr* 34(17):691-694.

- Moller H (1978) Phototoxicity of *Dictamnus alba*. Contact Dermatitis 4(5):264-269.
- Suhonen R (1977) Phytophotodermatitis: An experimental study using the chamber method. Contact Dermatitis 3(3):127-132.

***dic TaMn us d asyc arpus*** Turcz. [Rutaceae]

*Citations:*

- Stekhun FI, Kyrnakov BA (1962) [Dermatitis caused by *Dictamnus dasycarpus*.] Vestn Dermatol Venerol 36(1):67-70.

dictamo –see– *Pedilanthus tithymaloides* (L.) Poit.

Didiscus glaucifolius F. Muell. = *Trachymene glaucifolia* (F. Muell.) Benth.

dieffenbachia –see– *Dieffenbachia seguine* (Jacq.) Schott

Dieffenbachia amoena hort. = *Dieffenbachia seguine* (Jacq.) Schott

***dieffenbachia abausei*** Regel [Araceae]

*Common Names:*

dumb cane

*Citations:*

- Der Marderosian AH, Giller FB, Roia FC Jr (1976) Phytochemical and toxicological screening of household ornamental plants potentially toxic to humans. I. J Toxicol Environ Health 1(6):939-953.

Dieffenbachia exotica hort. = *Dieffenbachia seguine* (Jacq.) Schott

Dieffenbachia maculata (G. Lodd.) G. Don = *Dieffenbachia seguine* (Jacq.) Schott

Dieffenbachia picta Schott = *Dieffenbachia seguine* (Jacq.) Schott

***dieffenbachia pittierii*** Engl. & K. Krause [Araceae]

*Citations:*

- Cumpston KL, Vogel SN, Leikin JB, et al. (2003) Acute airway compromise after brief exposure to a *Dieffenbachia* plant. J Emerg Med 25(4):391-397.

***dieffenbachia seguine*** (Jacq.) Schott [Araceae]

*Synonyms:*

*c aladium seguinum* (Jacq.) Vent.; *dieffenbachia amoena* hort.; *dieffenbachia exotica* hort.; *dieffenbachia maculata* (G. Lodd.) G. Don; *dieffenbachia picta* Schott

*Common Names:*

American arum; aninga para; arum; arum-of-the-Antilles; caña muda; comida-de-culebra; comigoninguém-pode; dieffenbachia; dumb cane; leopard lily; lluvia-del-plata; mother-in-law-plant; mother-in-law's-

tongue; oto-de-lagarto; poison arum; prickblad; Schierling Caladium; Schweigrohr; spotted dumbcane

*Citations:*

- Arai M, Stauber E, Shropshire CM (1992) Evaluation of selected plants for their toxic effects on canaries. J Am Vet Med Assoc 200(9):1329-1331.
- Bogdanowski T, Rubisz-Brzezińska J (1984) *Dieffenbachia picta* - Zmiany toksyczne - alergiczne na błonie śluzowej jamy ustnej i języka. Przegl Dermatol 71(1):61-63.
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- Costa de Pasquale R, Ragusa S, Circosta C, et al. (1984) Investigations on *Dieffenbachia amoena* Gentil. I. Endocrine effects and contraceptive activity. J Ethnopharmacol 12(3):293-303.
- Der Marderosian AH, Giller FB, Roia FC Jr (1976) Phytochemical and toxicological screening of household ornamental plants potentially toxic to humans. I. J Toxicol Environ Health 1(6):939-953.
- Drach G, Maloney WH (1963) Toxicity of the common houseplant *Dieffenbachia*. Report of a case. JAMA 184(13):1047-1048.
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- Faivre M, Barral C (1974) Un cas d'intoxication par *Dieffenbachia picta*. Nouv Presse Med 3(20):1313-1314.
- Flecker H (1945) Injuries produced by plants in tropical Queensland. Med J Aust 1(Jun 23):636-637.
- Fochtman FW, Manno JE, Winek CL, et al. (1969) Toxicity of the genus *Dieffenbachia*. Toxicol Appl Pharmacol 15(1):38-45.
- Krenzelok EP, Jacobsen TD, Aronis JM (1996) A review of 96,659 *Dieffenbachia* and *Philodendron* exposures. J Toxicol Clin Toxicol 34:601.
- Kuballa B, Lugnier AA, Anton R (1981) Study of *Dieffenbachia*-induced edema in mouse and rat hindpaw: Respective role of oxalate needles and trypsin-like protease. Toxicol Appl Pharmacol 58(3):444-451.
- Ladeira AM, Andrade SO, Sawaya P (1975) Studies on *Dieffenbachia picta* Schott: Toxic effects in guinea pigs. Toxicol Appl Pharmacol 34(3):363-373.
- Lim KH (1977) External eye allergy from sap of *Dieffenbachia picta*. Singapore Med J 18(3):176-177.
- Loretti AP, Ilha MR (2003) Accidental fatal poisoning of a dog by *Dieffenbachia picta* (dumb cane). Vet Hum Toxicol 45(5):233-239.
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- Madaus G, Koch FE (1941) Tierexperimentelle Studien zur Frage der medikamentösen Sterilisierung (durch *Caladium seguinum* [*Dieffenbachia seguina*]). Z Gesamte Exp Med 109:68-87.
- Manno JE, Fochtman FW, Winek CL, et al. (1967) Toxicity of plants of the genus *Dieffenbachia*. Toxicol Appl Pharmacol 10:405-406.
- Martin H, Martin C (1977) Accident caustique buccopharyngé provoqué par le *Dieffenbachia picta*. J Fr Otorhinolaryngol 26(9):715-719.
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- Napier A (1912) Irritant poisoning from chewing the shoots and leaves of *Dieffenbachia seguina*. *Lancet* 182(Apr 20):1058.
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- Pedaci L, Krenzelok EP, Jacobsen TD, et al (1999) *Dieffenbachia* species exposure: An evidence-based assessment of symptom presentation. *Vet Hum Toxicol* 41:335-338.
- Riede B (1971) Augenverletzung mit dem Saft der Pflanze "Dieffenbachia seguine." *Dtsch Gesundheitsw* 26(2):73-76.
- Rizzini CT, Occhioni P (1957) Ação tóxica das *Dieffenbachia picta* e *D. seguine*. *Rodriguesia* 32:5-19.
- Wiese M, Kruszewska S, Kolacinski Z (1996) Acute poisoning with *Dieffenbachia picta*. *Vet Hum Toxicol* 38(5):356-358.

diente-de-ajo –see– *Allium sativum* L.

Digitale pourprée –see– *Digitalis purpurea* L.

digitalis –see– *Digitalis lanata* Ehrh.; *Digitalis purpurea* L.

### ***digitalis lanata*** Ehrh. [Plantaginaceae]

#### *Common Names:*

digitalis; Fingerhut; foxglove; Grecian foxglove; white foxglove; Wollfingerhut; yellow foxglove

#### *Citations:*

- Barnikol H, Hofmann W (1973) Digitalisvergiftung beim Schwein. *Tierarztl Umsch* 28(12):612-614, 616.
- Lo Vecchio F, Seby MV, Johnson D (1998) Digitalis poisoning following the ingestion of an herbal dietary supplement. *J Toxicol Clin Toxicol* 36(5):457.
- Slifman NR, Obermeyer WR, Musser SM, et al. (1998) Contamination of botanical supplements by *Digitalis lanata*. *N Engl J Med* 339(12):806-811.

### ***digitalis purpurea*** L. [Plantaginaceae]

#### *Common Names:*

bloody finger; dead-man's-bell; dedalera; digitale pourprée; digitalis; fairy bells; fairy caps; fairy fingers; fairy gloves; fairy thimbles; finger flower; Fingerhut; flap dock; folk's-glove; foxes glofa; foxglove; lady's-thimble; lion's-mouth; lusmore; pop dock; purple digitalis; purple foxglove; revebjelle; Roter Fingerhut; thimbles; throatwort; Waldschelle

#### *Citations:*

- Arai M, Stauber E, Shropshire CM (1992) Evaluation of selected plants for their toxic effects on canaries. *J Am Vet Med Assoc* 200(9):1329-1331.
- Bain RJ (1985) Accidental digitalis poisoning due to drinking herbal tea. *Br Med J* 290(6482):1624.
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- Brustbauer R, Wenisch C (1997) Bradykardes Vorhofflimmern nach Genuß von Kräutertee. *Dtsch Med Wochenschr* 122(3):930-932.

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- Corrigan W, Moody RR, Forbes JC (1978) Foxglove (*Digitalis purpurea*) poisoning in farmed red deer (*Cervus elaphus*). *Vet Rec* 102(6):119-122.
- Der Marderosian AH, Giller FB, Roia FC Jr (1976) Phytochemical and toxicological screening of household ornamental plants potentially toxic to humans. I. *J Toxicol Environ Health* 1(6):939-953.
- Dickstein ES, Kunkel FW (1980) Foxglove tea poisoning. *Am J Med* 69(1):167-169.
- Jowett NI (2002) Foxglove poisoning. *Hosp Med* 63(12):758-759.
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- Omvik P (1981) Revebjelleforgiftning. *Tidsskr Nor Laegeforen* 101(15):949-950.
- Parker WH (1951) Foxglove (*Digitalis purpurea*) poisoning in turkeys. *Vet Rec* 63(24):416.
- Porter R, Schultz D, Robertson WO (1999) Alternative medicine toxicology: Digitalis poisoning. *J Toxicol Clin Toxicol* 37(5):617.
- Simpkiss M, Holt D (1983) Digitalis poisoning due to the accidental ingestion of foxglove leaves. *Ther Drug Monit* 5(2):217.
- Stillman AE, Huxtable RJ, Fox DW, et al. (1977) Poisoning associated with herbal teas - Arizona, Washington. *MMWR Morb Mortal Wkly Rep* 26(32):257-259.
- Thierry S, Blot F, Lachérade JC, et al. (2000) Poisoning with foxglove extract: Favorable evolution without Fab fragments. *Intensive Care Med* 26(10):1586.
- Thomas DL, Quick MP, Morgan RP (1987) Suspected foxglove (*Digitalis purpurea*) poisoning in a dairy cow. *Vet Rec* 120(13):300-301.
- Zimowski A (1973) Zatrucie nutrii naparstnicq purpurowq (*Digitalis purpurea*). *Med Weter* 29(4):226.

### ***digitaria sanguinalis*** (L.) Scop. [Poaceae]

#### *Synonyms:*

*syntherisma sanguinalis* (L.) Dulac

#### *Common Names:*

crabgrass; summergrass

#### *Citations:*

- Pickens EM, Welch HF, Shivers CC (1920) A disease of cattle due to crab grass (*Digitaria sanguinalis*). *Cornell Vet* 10(1):8-16.

*Diholcos bisulcatus* (Hook.) Rydb. = *Astragalus bisulcatus* (Hook.) A. Gray

*Diholcos micranthus* Rydb. = *Astragalus bisulcatus* (Hook.) A. Gray

dikkopbos –see– *Hertia pallens* (DC.) Kuntze  
dill –see– *Anethum graveolens* L.

***diMorphandra gardneriana*** Tul.

[Fabaceae]

*Common Names:*

fava d'anta

*Citations:*

Döbereiner J, Tokarnia CH (1985) Giftpflanzenbedingte Nierenschädigungen bei Rindern in Brasilien. Dtsch Tierarztl Wochenschr 92(10):411-415.

Döbereiner J, Tokarnia CH, Gava A, et al. (1985) Intoxicação experimental em bovinos pela fava de *Dimorphandra gardneriana* (Leg. Caesalpinioideae). Pesq Vet Bras 5(2):47-51.

***diMorphandra mollis*** Benth. [Fabaceae]*Common Names:*

faveira

*Citations:*

Döbereiner J, Tokarnia CH (1985) Giftpflanzenbedingte Nierenschädigungen bei Rindern in Brasilien. Dtsch Tierarztl Wochenschr 92(10):411-415.

Menezes Filho JA (1985) Intoxicação experimental pela fava de *Dimorphandra mollis* Benth. (Leg. Caesalpinioideae) em bovinos. Pesq Vet Bras 5(3):93-96.

Santos FC (1979) Intoxicação experimental em bovinos pela "Faveira"- *Dimorphandra mollis* Benth. Arq Esc Vet Univ Fed Minas Gerais 31:476-477.

Santos FC, Couto ES, Santos HL (1974) Intoxicação experimental em bovinos pela "Faveira"- *Dimorphandra mollis* Benth. Arq Esc Vet Univ Fed Minas Gerais 26(3):319-329.

Tokarnia CH, Döbereiner J (1967) Intoxicação experimental pela fava da "Faveira" (*Dimorphandra mollis* Benth.) em bovinos. Pesq Agric Bras 2:367-373.

***diMorphothea cuneata*** (Thunb.) Less.

[Asteraceae]

*Citations:*

Marais JS, Rimington C (1934) Isolation of the poisonous principle of *Dimorphothea cuneata* Less. Onderstepoort J Vet Sci Anim Indus 3(1):111-117.

***dio clea erecta*** Hoehne [Fabaceae]*Common Names:*

camaray; mucunan; tatu; tehetu; toti

*Citations:*

Pinto NR, Baruzzi RG (1991) Male pubertal seclusion and risk of death in Indians from Alto Xingu, central Brazil. Hum Biol 63(6):821-834.

***dio clea grandiflora*** Mart. ex Benth.

[Fabaceae]

*Citations:*

Grant G, More LJ, McKenzie NH, et al. (1995) Nutritional and haemagglutination properties of several tropical seeds. J Agric Sci 124:437-445.

***dio clea latifolia*** Benth. [Fabaceae]*Common Names:*

camaray; mucunan; tatu; tehetu; toti

*Citations:*

Pinto NR, Baruzzi RG (1991) Male pubertal seclusion and risk of death in Indians from Alto Xingu, central Brazil. Hum Biol 63(6):821-834.

***dio clea sclerocarpa*** Ducke [Fabaceae]*Citations:*

Grant G, More LJ, McKenzie NH, et al. (1995) Nutritional and haemagglutination properties of several tropical seeds. J Agric Sci 124:437-445.

***dio scorea alata*** L. [Dioscoreaceae]*Common Names:*

renta yam; white yam; wing-stalk yam

*Citations:*

Anonymous (1992) Toxic hypoglycemic syndrome: Jamaica, 1989-1991. MMWR Morb Mortal Wkly Rep 41(4):53-55.

Lawrence AW (1977) Cases of poisoning presenting in the Casualty Department of the Cornwall Regional Hospital, Jamaica. West Indian Med J 26(4):211-215.

*Dioscorea batatas* Decne. = *Dioscorea polystachya* Turcz.

***dio scorea communis*** (L.) Caddick & Wilkin [Dioscoreaceae]*Synonyms:****Tamus communis*** L.*Common Names:*

black bryony; black-eye root; Isle-of-Wight-vine; lady's-seal; mandrake; murrainberry; nueza negra; oxberry; Schmerwuruz; Schwarze Zaunrübe; tamier

*Citations:*

Schmidt RJ, Moulton SP (1983) The dermatitic properties of black bryony (*Tamus communis* L.). Contact Dermatitis 9(5):390-396.

***dio scorea convolvulacea*** Schldl. & Cham. [Dioscoreaceae]*Synonyms:****dioscorea hirsuta*** M. Martens & Galeotti*Common Names:*

gadong; tuber yam

*Citations:*

Pruis GW (1941) Gadoenvergiftiging? Genesk Tijdschr Nederl Indie 81(16):864-873.

*Dioscorea hirsuta* M. Martens & Galeotti = *Dioscorea convolvulacea* Schldl. & Cham.

***dioscorea polystachya*** Turcz.

[Dioscoreaceae]

*Synonyms:****dioscorea batatas*** Decne.*Common Names:*

Chinese yam; cinnamon vine

*Citations:*Kubo Y, Nonaka S, Yoshida H (1988) Allergic contact dermatitis from *Dioscorea batatas* Decaisne. Contact Dermatitis 18(5):111-112.***dioscorea aquaritia*** A. Rich.

[Dioscoreaceae]

*Citations:*

Steyn DG (1965) An investigation into cases of suspected poisoning in Africans in northern Rhodesia. S Afr Med J 39(16):344-350.

***dioscorea asiatica*** Prain & Burkill

[Dioscoreaceae]

*Citations:*

Zhang YG, Huang GZ (1988) Poisoning by toxic plants in China. Report of 19 autopsy cases. Am J Forensic Med Pathol 9(4):313-319.

***diospyros kaki*** Thunb. [Ebenaceae]*Common Names:*

Chinese persimmon; Japanese date plum; Japanese persimmon; kaki; persimmon

*Citations:*

Benharroch D, Krugliak P, Porath A, et al. (1993) Pathogenic aspects of persimmon bezoars, A case-control retrospective study. J Clin Gastroenterol 17(2):149-152.

Chisholm EM, Leong HT, Chung SC, et al. (1992) Phytobezoar: An uncommon cause of small bowel obstruction. Ann R Coll Surg Engl 74:342-344.

Choi SO, Kang JS (1988) Gastrointestinal phytobezoars in childhood. J Pediatr Surg 23(4):338-341.

Chont LK (1942) Phytobezoar and its formation in vitro. Radiology 38(Jan):14-21.

Krausz MM, Moriel EZ, Ayalon A, et al. (1986) Surgical aspects of gastrointestinal persimmon phytobezoar treatment. Am J Surg 152(5):526-530.

Morey DA, Means RL, Hirsley EL (1955) Diospyrobezoar in the postgastrectomy stomach. Arch Surg 71(6):946-948.

Moriel EZ, Ayalon A, Eid A, et al. (1983) An unusually high incidence of gastrointestinal obstruction by persimmon bezoars in Israeli patients after ulcer surgery. Gastroenterology 84:752-755.

Prandini M, Marchesi S (1999) Anaphylaxis to persimmon. Allergy 54(8):897.

Verstandig AG, Klin B, Bloom RA, et al. (1989) Small bowel phytobezoars: Detection with radiography. Radiology 172:705-707.

***diospyros lycioides*** Desf. [Ebenaceae]*Synonyms:****royena decida*** Burch.*Common Names:*

bloubos

*Citations:*

Van der Walt SJ (1944) Recent investigations into the toxicity of plants, etc. in the Union of South Africa. Onderstepoort J Vet Sci Anim Indus 20(1):75-83.

Van der Walt SJ, Steyn DG (1946) Recent investigations into the toxicity of plants, etc. XV. Onderstepoort J Vet Sci Anim Indus 21(1):45-55.

Diospyros macassar A. Chev. = Diospyros Rumphii Bakh.

***diospyros rumphii*** Bakh. [Ebenaceae]*Synonyms:****diospyros macassar*** A. Chev.*Common Names:*

Macassar; Makassarholz

*Citations:*

Buschke A, Joseph A (1927) Ueber Hautentzündung, hervorgerufen durch Makassarholz, mit Berücksichtigung gewerbehygienischer Fragen. Dtsch Med Wochenschr 23(Sep 23):1641-1642.

***diospyros texana*** Scheele [Ebenaceae]*Common Names:*

black persimmon; Mexican persimmon; Texas persimmon

*Citations:*

Chont LK (1942) Phytobezoar and its formation in vitro. Radiology 38(Jan):14-21.

***diospyros virginiana*** L. [Ebenaceae]*Common Names:*

eastern persimmon; persimmon; possum wood; wild persimmon

*Citations:*

Chont LK (1942) Phytobezoar and its formation in vitro. Radiology 38(Jan):14-21.

Cummings CA, Copedge KJ, Confer AW (1997) Equine gastric impaction, ulceration, and perforation due to persimmon (*Diospyros virginiana*) ingestion. J Vet Diagn Invest 9:311-313.

Honnas CM, Schumacher J (1985) Primary gastric impaction in a pony. J Am Vet Med Assoc 187:501-502.

Kellam LL, Johnson PJ, Kramer J, et al. (2000) Gastric impaction and obstruction of the small intestine associated with persimmon phytobezoar in a horse. J Am Vet Med Assoc 216:1279-1281.

Morgan SE, Bellamy J (1994) Persimmon colic in a mare. Equine Pract 16:8-10.

Wilson, RB, Scruggs DW (1992) Duodenal obstruction associated with persimmon fruit ingestion by two horses. Equine Vet Sci 12:26-27.

Dipcadi glaucum (Burch. ex Ker Gawl.) Baker = Ornithogalum magnum (Baker) J. C. Manning &amp; Goldblatt

***diplarrhena Moraea*** Labill. [Iridaceae]*Common Names:*

butterfly flag; native lily; white lily

*Citations:*

Seddon HR, Carne HR (1926) *Diplarrhena moraea*, Labill. A plant harmful to stock. New South Wales Dep Agric Sci Bull #26:44-45.

***diplazium Esculentum*** (Retz.) Sw. [Dryopteridaceae]*Citations:*

Devi S, Yasmeem, Singh J, et al. (1989) Patch testing animals to allergenic fern spores. J Toxicol Cutaneous Ocul Toxicol 8(2):167-172.

Prasad B (1977) Role of fern *Diplazium esculentum* in chronic bovine haematuria. Pantnagar J Res 2:265.

Prasad B, Joshi HC, Choudhuri PC (1977) Role of fern *Diplazium esculentum* in chronic bovine haematuria. I. Some clinical and biochemical studies. Pantnagar J Res 2:69-73.

***diplocyclopsal Matus*** (L.) C. Jeffrey [Cucurbitaceae]*Common Names:*

native bryony; wild bryony

*Citations:*

Mugera GM (1970) Toxic and medicinal plants of East Africa. II. Bull Epizootic Dis Afr 18(4):389-403.

***diplotaxis erucoides*** DC. [Brassicaceae]*Common Names:*

white wall rocket

*Citations:*

García-Ortega P, Bartolomé B, Enrique E, et al. (2001) Allergy to *Diplotaxis erucoides* pollen: Occupational sensitization and cross-reactivity with other common pollens. Allergy 56(7):679-683.

Diptam –see– *Dictamnus albus* L.***dipteryxodorata*** (Aubl.) Willd. [Fabaceae]*Common Names:*

fava tonka; fève Tonka; tonga bean; tonka bean

*Citations:*

Hogan RP 3rd (1983) Hemorrhagic diathesis caused by drinking an herbal tea. JAMA 249(19):2679-2680.

dishwatergrass –see– *Polygonum aviculare* L.***disetmonanthesbentheta mianus*** Baill. [Fabaceae]*Common Names:*

ayan; movingui

*Citations:*

Morgan JW, Thomson J (1967) Ayan dermatitis. Br J Ind Med 24(2):156-158.

ditakh –see– *Detarium senegalense* J. F. Gmel.***ditaxis desertorum*** (Müll. Arg.) Pax & K. Hoffm. [Euphorbiaceae]*Citations:*

Tokarnia CH, Chagas BR, Chagas AD, et al. (1997) Anemia hemolítica causada por *Ditaxis desertorum* (Euphorbiaceae) em bovinos. Pesq Vet Bras 17(3-4):112-116.

ditch crowfoot –see– *Ranunculus sceleratus* L.ditchbur –see– *Xanthium strumarium* L.dittamo –see– *Dictamnus albus* L.dittany –see– *Dictamnus albus* L.***dittrichia graveolens*** (L.) Greuter [Asteraceae]*Synonyms:**inula graveolens* (L.) Desf.*Common Names:*

stinkwort

*Citations:*

MacPherson J (1932) Plants injurious to man in Australia. Med J Aust 1(Feb 20):281.

Setchell BP, McInnes P, Christie DG (1964) Poisoning of sheep with anthelmintic doses of carbon tetrachloride. IV. Effect of stinkwort (*Inula graveolens*). Aust Vet J 40(Jan):30-31.

***dittrichia viscosa*** (L.) Greuter [Asteraceae]*Synonyms:**inula viscosa* (L.) Aiton*Common Names:*

sticky elecampane

*Citations:*

Pinedo JM, Gonzalez de Canales F, Hinojosa JL, et al. (1987) Contact dermatitis to sesquiterpene lactones in *Inula viscosa* Aiton. Contact Dermatitis 17(5):322-323.

Sertoli A, Fabbri P, Campolmi P, et al. (1978) Allergic contact dermatitis to *Salvia officinalis*, *Inula viscosa* and *Conyza bonariensis*. Contact Dermatitis 4(5):314-315.

djaring –see– *Archidendron jiringa* (Jack) I. C. Nielsendjengkol –see– *Archidendron jiringa* (Jack) I. C. Nielsendjenkol –see– *Archidendron jiringa* (Jack) I. C. Nielsendjenkol bean –see– *Archidendron jiringa* (Jack) I. C. NielsenDjenkolbohne –see– *Archidendron jiringa* (Jack) I. C. Nielsendjering –see– *Archidendron jiringa* (Jack) I. C. Nielsendock –see– *Rumex acetosella* L.doctor gum –see– *Metopium toxiferum* (L.) Krug & Urb.; *Schinus terebinthifolius* Raddidodder –see– *Cuscuta campestris* Yunck.; *Cuscuta epithymum* (L.) L.



doddies –see– *Jacobaea vulgaris* Gaertn.

***dodonaea viscosa*** Jacq. [Sapindaceae]

*Citations:*

Colodel EM, Traverso SD, Seitz AL, et al. (2003) Spontaneous poisoning by *Dodonaea viscosa* (Sapindaceae) in cattle. *Vet Hum Toxicol* 45(3):147-148.

***doellingeria umbellata*** (Mill.) Nees [Asteraceae]

*Synonyms:*

*aster umbellatus* Mill.

*Common Names:*

umbellate aster

*Citations:*

Bergeron JM, Jodoin L (1985) Fiabilité des mesures de poids et d'examen histopathologiques dans les études d'intoxication du campagnol des champs (*Microtus pennsylvanicus*). *Can J Zool* 63(4):804-810.

dog apple –see– *Asimina triloba* (L.) Dunal

dog bur –see– *Cynoglossum officinale* L.

dog camomile –see– *Anthemis cotula* L.

dog chamomile –see– *Anthemis cotula* L.

dog daisy –see– *Anthemis cotula* L.

dog fennel –see– *Anthemis cotula* L.

dog flea weed –see– *Parthenium hysterophorus* L.

dog leek –see– *Hyacinthoides non-scripta* (L.) Chouard ex Rothm.

dog mercury –see– *Mercurialis perennis* L.

dog parsley –see– *Aethusa cynapium* L.

dog poison –see– *Aethusa cynapium* L.

dogbane –see– *Apocynum cannabinum* L.

dog's-tangere –see– *Cynoglossum officinale* L.

dogweed –see– *Eremophila deserti* (A. Cunn. ex Benth.) Chinnock

dogwood –see– *Cornus oblonga* Wall.; *Euonymus europaeus* L.; *Solanum dulcamara* L.

dohány –see– *Nicotiana tabacum* L.

dol diablo –see– *Coriaria ruscifolia* L.

*Dolichos axillaris* E Mey. = *Macrotyloma axillare* (E. Mey.) Verdc.

*Dolichos lablab* L. = *Lablab purpureus* (L.) Sweet

*Dolichos pruriens* L. = *Mucuna pruriens* (L.) DC.

doll's-eyes –see– *Actaea rubra* (Aiton) Willd.

dolphin flower –see– *Consolida regalis* Gray

dome-d'onze-heures –see– *Ornithogalum umbellatum* L.

dominguinho –see– *Cestrum laevigatum* Schtdl.

Don Juan –see– *Nicotiana glauca* Graham

donkey tail –see– *Euphorbia myrsinites* L.

doob –see– *Cynodon dactylon* (L.) Pers.

doolan –see– *Acacia salicina* Lindl.

doom bark –see– *Erythrophleum suaveolens* (Guill. & Perr.) Brenan

Doornappel –see– *Datura stramonium* L.

doorweed –see– *Polygonum aviculare* L.

dooryard knotweed –see– *Polygonum aviculare* L.

dopnit –see– *Wikstroemia ovata* C. A. Mey.

Dorfpflanze –see– *Anthemis cotula* L.

dormilión –see– *Rudbeckia laciniata* L.

Dornapfel –see– *Datura stramonium* L.

Dornfarn –see– *Dryopteris carthusiana* (Vill.) H. P. Fuchs

doss cabbage –see– *Senecio latifolius* DC.

doubgrass –see– *Cynodon dactylon* (L.) Pers.

double bean –see– *Phaseolus lunatus* L.; *Vicia faba* L.

douce amère –see– *Solanum dulcamara* L.

Douglas's-spur lupine –see– *Lupinus argenteus* Pursh var. *argenteus*

Douglas's-water hemlock –see– *Cicuta douglasii* (DC.) J. M. Coult. & Rose

downy sartwellia –see– *Sartwellia flaveriae* A. Gray

downy spurge –see– *Euphorbia pilosa* L.

downy thorn apple –see– *Datura innoxia* Mill.; *Datura metel* L.

drabok –see– *Lolium temulentum* L.

***dracaena fragrans*** (L.) Ker Gawl [Ruscaceae]

*Citations:*

Ramón MF, Ballesteros S, Martínez-Arrieta R, et al. (2003) Plant and herb exposures in Spain. *J Toxicol Clin Toxicol* 41(4):514.

Drachenkraut –see– *Calla palustris* L.

dragon arum –see– *Pinellia ternata* (Thunb.) Makino

dragon bone tree –see– *Euphorbia lactea* Haw.

dragon bones –see– *Euphorbia lactea* Haw.

dragon turnip –see– *Arisaema triphyllum* (L.) Schott

dragonroot –see– *Arisaema triphyllum* (L.) Schott

drake –see– *Lolium temulentum* L.

dravanti –see– *Jatropha curcas* L.

***dregea volubilis*** (L. f.) Benth. ex Hook. f. [Asclepiadaceae]

*Common Names:*

anguna

*Citations:*

Tennekoon KH, Jeevathayaparan S, Kurukulasooriya AP, et al. (1991) Possible hepatotoxicity of *Nigella sativa* seeds and *Dregea volubilis* leaves. *J Ethnopharmacol* 31:283-289.

drilgras –see– *Equisetum ramosissimum* Desf.

*Drimia alta* R. A. Dyer = *Drimia robusta* Baker

***dr iMia a l Tis siMa*** (L. f.) Ker Gawl.

[Hyacinthaceae]

*Synonyms:*

*u rginea altissima* (L. f.) Baker

*Common Names:*

maerman; slangkop

*Citations:*

Shone DK (1966) Poisonous plants of Rhodesia. Part I. Rhodesia Zambia Malawi J Agric Res 4:81-94.

Shone DK (1967) Poisonous plants of Rhodesia. Part II. Rhodesia Zambia Malawi J Agric Res 5:29-41.

Steyn DG (1936) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. Onderstepoort J Vet Sci Anim Indus 7(1):169-178.

***dr iMia d e p r e s s a*** (Baker) Jessop [Hyacinthaceae]

*Synonyms:*

*u rginea capitata* (Hook.) Baker

*Common Names:*

berg slangkop

*Citations:*

Mitchell DT, Canhan AS, Bayer AJ (1934) *Urginea capitata* Baker - the berg slangkop. Its toxic effect on ruminants. Onderstepoort J Vet Sci Anim Indus 2(2):681-689.

***dr iMia Mac r o c e n T r a*** (Baker) Jessop

[Hyacinthaceae]

*Synonyms:*

*u rginea macrocentra* Baker

*Common Names:*

Natal slangkop

*Citations:*

Van der Walt SJ, Steyn DG (1943) Recent investigations into the toxicity of plants, etc. XIII. Onderstepoort J Vet Sci Anim Indus 18(1-2):207-224.

***dr iMia Mar i TiMa*** (L.) Stearn [Hyacinthaceae]

*Synonyms:*

*u rginea maritima* (L.) Baker

*Common Names:*

albariā; cebolla albarrana; cila; crusader's-spears; Mäasezwiebel; medicinal squill; Mediterranean squill; Meerzweibel; mouse onion; onion-de-mer; red squill; scille maritime; scille officinale; sea onion; sea squill; squill; Steinheil; white squill

*Citations:*

Hamouda C, Amamou M, Thabet H, et al. (2000) Plant poisonings from herbal medication admitted to a Tunisian toxicologic intensive care unit, 1983-1998. Vet Hum Toxicol 42(3):137-141.

Leblanc FJ, Lee CO (1939) A study of the toxic properties of red squill. J Am Pharm Assoc. Mar:151-154.

Nagle AC (1948) Red squill poisoning in a dog. J Am Vet Med Assoc 112:139.

Rietz JH, Moore EN (1943) Red squill (raticide) poisoning in swine. J Am Vet Med Assoc 102(791):120-121.

Tuncok Y, Kozan O, Cavdar C, et al. (1995) *Urginea maritima* (squill) toxicity. J Toxicol Clin Toxicol 33(1):83-86.

Ward JC, Barber CW, Garlough FE, et al. (1937) Susceptibility of hogs to red squill. J Am Pharm Assoc 26(2):137-139.

***dr iMia p h y s o d e s*** (Jacq.) Jessop [Hyacinthaceae]

*Synonyms:*

*u rginea physodes* (Jacq.) Baker

*Common Names:*

slangkop

*Citations:*

Nel PW, Schultz RA, Jordaan P, et al. (1987) Cardiac glycoside poisoning in sheep caused by *Urginea physodes* (Jacq.) Bak. and the isolated physodine A. Onderstepoort J Vet Res 54(4):641-644.

***dr iMia r o b u s Ta*** Baker [Hyacinthaceae]

*Synonyms:*

*d r i m i a a l t a* R. A. Dyer

*Citations:*

Van der Walt SJ, Steyn DG (1943) Recent investigations into the toxicity of plants, etc. XIII. Onderstepoort J Vet Sci Anim Indus 18(1-2):207-224.

***dr iMia s a n g u i n e a*** (Schinz) Jessop

[Hyacinthaceae]

*Synonyms:*

*u rginea burkei* Baker; *u rginea sanguinea* Schinz

*Common Names:*

blueweed; Burke's-slangkop; slangkop; Transvaal slangkop

*Citations:*

Basson PA (1988) Acute and chronic cardiomyopathies caused by monofluoroacetic acid in giftblaar (*Dichapetalum cymosum*) and cardiac glycosides in slangkop (*Urginea sanguinea*). J S Afr Vet Assoc 59(2):100.

Dunphy JT (1906) Report of experiments carried out to observe effects of certain poisonous plants on sheep and goats. Transvaal Agric J 4(14):315-323.

Joubert JP, Schultz RA (1982) The treatment of *Urginea sanguinea* Schinz poisoning in sheep with activated charcoal and potassium chloride. J S Afr Vet Assoc 53(1):25-28.

McVann A, Havlik I, Joubert PH, et al. (1992) Cardiac glycoside poisoning involved in deaths from traditional medicines. S Afr Med J 81(3):139-141.

Schultz RA, Kellerman TS, Van den Berg H (2005) The role of fluorescence polarization immuno-assay in the diagnosis of plant-induced cardiac glycoside poisoning livestock in South Africa. Onderstepoort J Vet Res 72(3):189-201.

drongkras –see– *Equisetum ramosissimum* Desf.

***drosanthe mu m floribundum*** (Haw.)  
Schwantes [Aizoaceae]

*Synonyms:*

***drosanthemum hispidum*** (L.) Schwantes

*Common Names:*

vygie

*Citations:*

Van der Walt SJ, Steyn DG (1939) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. IX. Onderstepoort J Vet Sci Anim Indus 12:335-366.

*Drosanthemum hispidum* (L.) Schwantes = *Drosanthemum floribundum* (Haw.) Schwantes

Drosselkirschbaum –see– *Frangula alnus* Mill.

drumhead cabbage –see– *Brassica oleracea* L. var. *capitata* L.

Drummond's-rattlebush –see– *Sesbania drummondii* (Rydb.) Cory

Drummond's-sesbane –see– *Sesbania drummondii* (Rydb.) Cory

drumstick tree –see– *Moringa oleifera* Lam.

drunk –see– *Lolium temulentum* L.

Drüsenklee –see– *Cullen corylifolium* (L.) Medik.

dry whiskey –see– *Calia secundiflora* (Ortega) Yakovlev

drymaria –see– *Drymaria pachyphylla* Wooton & Standl.

***drymaria arenarioides*** Humb. & Bonpl. ex Schult. [Caryophyllaceae]

*Common Names:*

alfombrilla; drymary

*Citations:*

Dollahite JW (1959) Toxicity of *Drymaria arenarioides* for cattle, sheep, and goats. J Am Vet Med Assoc 135(Jul 15):125-127.

Dollahite JW, Anthony WV (1956) Toxicity of *Drymaria arenarioides* for cattle, sheep and goats. Texas Agric Exp Sta Prog Rep #1911:4 pp.

Larios F, Jabalera J (1983) Toxicidad de alfombrilla (*Drymaria arenarioides*) em bovinos alimentados experimentalmente. Tecnica Pecuaria en Mexico 44:86-91.

Larios MV, Javalera J (1976) Alteraciones anatomopatológicas, hemograma, y química sanguínea en el intoxicación experimental aguda por alfombrilla (*Drymaria arenarioides*) en bovinos. Tecnica Pecuaria en Mexico 30:111.

Ocampo MV (1972) Investigaciones biomédicas de los efectos tóxicos y abortivos de las saponinas de *Drymaria arenarioides*, en ratonas gestantes. Veterinaria (Mexico) 3(4):94-97.

Williams MC (1978) Toxicity of saponins in alfombrilla (*Drymaria arenarioides*). J Range Manag 31(3):182-184.

***drymaria holosteoides*** Benth.

[Caryophyllaceae]

*Common Names:*

carpet weed; drymary; thick-leaf drymary

*Citations:*

Pammel LH (1922) Carpet weed suspected of being poisonous. Vet Med 17:36.

***drymaria pachyphylla*** Wooton & Standl.

[Caryophyllaceae]

*Common Names:*

drymaria; drymary; inkweed; thick-leaf drymary

*Citations:*

Lantow JL (1929) The poisoning of livestock by *Drymaria pachyphylla*. New Mexico Agric Exp Sta Bull #173:13 pp.

Mathews FP (1933) The toxicity of *Drymaria pachyphylla* for cattle, sheep and goats. J Am Vet Med Assoc 83:255-260.

Mathews FP (1938) Poisonous plants in the Davis Mountains area. Texas Agric Exp Sta Annu Rep 51:13-14.

drymary –see– *Drymaria arenarioides* Humb. & Bonpl. ex Schult.; *Drymaria holosteoides* Benth.; *Drymaria pachyphylla* Wooton & Standl.

***dryopteris affinis*** (Lowe) Fraser-Jenk. subsp. *borreri* (Newman) Fraser-Jenk. [Dryopteridaceae]

*Synonyms:*

***dryopteris borreri*** Newman

*Common names:*

trusty male fern

*Citations:*

MacLeod NS, Greig A, Bonn JM, et al. (1978) Poisoning in cattle associated with *Dryopteris filix-mas* and *D. borreri*. Vet Rec 102(11):239-240.

*Dryopteris borreri* Newman = *Dryopteris affinis* (Lowe) Fraser-Jenk. subsp. *borreri* (Newman) Fraser-Jenk.

***dryopteris carthusiana*** (Vill.) H. P. Fuchs [Dryopteridaceae]

*Common Names:*

buckle fern; Dornfarn

*Citations:*

Murray V (1966) Suspected poisoning by common buckle fern (*Dryopteris* family). Ir Vet J 20:122-124.

***dryopteris filix-mas*** (L.) Schott [Dryopteridaceae]

*Common Names:*

aspidium; Farnkraut; felce maschia; filix mas; filix mas; fougère mâle; helecho macho; male fern; Wurmfern

**Citations:**

- Balašćák J, Gdovin T, Stiko M (1968) Über das auftreten von Haematuria vesicalis bovis chronica in der Slowakei. Folia Vet Kosice 12(2):111.
- Edgar JT, Thin IM (1968) Plant poisoning involving male fern. Vet Rec 82:33-34.
- Greiner H (1952-1954) Wurmfarntvergiftung. Sammlung Vergiftungsfallen 14:124-125.
- Hall MC (1914) Unusual case of fatal poisoning from administration of male-fern as vermifuge. JAMA 63(3):242-243.
- Houtzagers JJ (1965) Nierinsufficiëntie na toediening van filix mas. Tijdschr Geneesk 109(4):178-179.
- MacLeod NS, Greig A, Bonn JM, et al. (1978) Poisoning in cattle associated with Dryopteris filix-mas and D borriera. Vet Rec 102(11):239-240.
- Mitchell GB, Wain EB (1983) Suspected male fern poisoning in cattle. Vet Rec 113(8):188.
- Rosen ES, Edgar JT, Smith JL (1969) Male fern retro-bulbar neuropathy in cattle. Ophthalmol Soc UK 89:285-299.
- Rosen ES, Edgar JT, Smith JL (1970) Male fern retro-bulbar neuropathy in cattle. J Small Anim Pract 10(11):619-625.
- Smyth PJ (1968) An outbreak of male fern (Dryopteris filix-mas) poisoning. Ir Vet J 22:69-71.
- Stryczek J (1984) Paproć przyczyną dyskwalifikacji jelit bydła. Med Weter 40(8):488-489.
- Valtonen EJ, Takki S (1968) Acute hepatocellular damage caused by oleoresin of the male fern in the rat: An electron microscope study. Acta Pharmacol Toxicol (Copenh) 26(2):169-176.

***dryopterisjuxtaposita* H. Christ**  
[Dryopteridaceae]

**Citations:**

- Gounalan S, Somvanshi R, Kataria M, et al. (1999) Effect of bracken (Pteridium aquilinum) and dryopteris (Dryopteris juxtaposita) fern toxicity in laboratory rabbits. Indian J Exp Biol 37(10):980-985.
- Kataria M, Somvanshi R, Dash S (1998) Biochemical and histological changes in blood, erythrocytes and tissue of rats on feeding Dryopteris juxtaposita fern. Indian J Exp Biol 36(5):510-513.

dubbelljie –see– *Tribulus terrestris* L.

***duboisia myoporoides* R. Br. [Solanaceae]**

**Common Names:**

corkwood

**Citations:**

- Barnes R, Jones T, Simpson G, et al. (1971) An unusual occupational hazard. Med J Aust 2(20):1018-1020.
- Biersteker K, Koning C, van Lith GH, et al. (1970) An air-borne epidemic of one-sided mydriasis. Arch Environ Health 20(3):410-411.
- Pearn J (1981) Corked up: Clinical hyoscine poisoning with alkaloids of the native corkwood, Duboisia. Med J Aust 2(8):422-423.

duckbush –see– *Gomphocarpus fruticosa* (L.) W. T. Aiton

duckretter –see– *Veratrum viride* Aiton

duck's-foot –see– *Podophyllum peltatum* L.

dudgeon –see– *Buxus sempervirens* L.

dudhi –see– *Chamaesyce hirta* (L.) Millsp.

Dugaldia hoopesii (A. Gray) Rydb. = Hymenoxys hoopesii (A. Gray) Bierner

Duke-of-Argyll's-tea-tree –see– *Lycium barbarum* L.

dumb cane –see– *Dieffenbachia bausei* Regel; *Dieffenbachia seguine* (Jacq.) Schott

dunal –see– *Asimina triloba* (L.) Dunal

duncecap larkspur –see– *Delphinium barbeyi* (Huth) Huth

Durand's-false hellebore –see– *Veratrum californicum* Durand

Durango root –see– *Datisca glomerata* (C. Presl) Baill.

duranta –see– *Duranta erecta* L.

***duranta erecta* L. [Verbenaceae]**

**Synonyms:**

***duranta repens* L.**

**Common Names:**

adonis morado; coralillo; cuenta-de-oro; dewdrops; duranta; espina-de-palma; garbancillo; geisha girl; golden dewdrop; pigeonberry; sky flower; yellow hat tree

**Citations:**

- Scanlan SN, Eagles DA, Vacher NE, et al. (2006) Duranta erecta poisoning in nine dogs and a cat. Aust Vet J 84(10):367-370.

Duranta repens L. = Duranta erecta L.

duras milk blanco –see– *Solanum glaucophyllum* Desf.

duraznillo –see– *Cestrum parqui* L'Her.; *Solanum rostratum* Dunal

duraznillo blanco –see– *Solanum glaucophyllum* Desf.; *Xanthium strumarium* L. var. canadense (Mill.) Torr. & A. Gray

duraznillo negro –see– *Cestrum parqui* L'Her.

durian –see– *Durio zibethinus* L.

***duriozibethinus* L. [Malvacaceae]**

**Common Names:**

durian; house mango; nanas

**Citations:**

- Fasal P (1945) Cutaneous diseases in the tropics. A clinical study based on observations in Malaya. Arch Derm Syphilol 51(3):163-171.
- Olivieri J, Quiliquini-Chambard AM, Hauser C (2002) Allergy to durian. Allergy 57(3):263.

durra –see– *Sorghum bicolor* (L.) Moench

Dürrwurz –see– *Inula conyzae* (Griess.) Meikle

ducle –see– *Solanum nigrum* L.

- Dutch clover –see– *Trifolium repens* L.  
 Dutch hyacinth –see– *Hyacinthus orientalis* L.  
 Dutchman's-breeches –see– *Dicentra canadensis* (Goldie) Walp.; *Thamnosma texana* (A. Gray) Torr.  
 duwweljie –see– *Tribulus terrestris* L.  
 dwale –see– *Atropa belladonna* L.  
 dwarf bay –see– *Daphne mezereum* L.  
 dwarf Darling pea –see– *Swainsona luteola* F. Muell.  
 dwarf elder –see– *Sambucus nigra* L.  
 dwarf juniper –see– *Juniperus communis* L.  
 dwarf larkspur –see– *Delphinium nuttallianum* Pritz.; *Delphinium tricornis* Michx.  
 dwarf laurel –see– *Kalmia angustifolia* L.  
 dwarf milkweed –see– *Asclepias verticillata* L.  
 dwarf nettle –see– *Urtica dioica* L.  
 dwarf poison milkweed –see– *Asclepias pumila* (A. Gray) Vail  
 dwarf sheep laurel –see– *Kalmia angustifolia* L.  
 dwarf silky oak –see– *Grevillea banksii* R. Br.  
 dwarf sumach –see– *Rhus typhina* L.  
 dwarf yellow day lily –see– *Hemerocallis minor* Mill.  
 dwayberry –see– *Atropa belladonna* L.

***d y e r a c o s T u l a T a*** (Miq.) Hook. f.  
 [Apocynaceae]

*Common Names:*  
 jelutong

*Citations:*  
 Siregar RS (1975) Occupational dermatoses among foresters. Contact Dermatitis 1(1):33-37.

***d y e r a l o w i i*** Hook. f. [Apocynaceae]

*Citations:*  
 Siregar RS (1975) Occupational dermatoses among foresters. Contact Dermatitis 1(1):33-37.

*Dyosma pleiantha* (Hance) Woodson = *Podophyllum pleianthum* Hance

***d y s p h a n i a a M b r o s i o i d e s*** (L.) Mosyakin & Clemants [Chenopodiaceae]

*Synonyms:*  
*c henopodium ambrosioides* L.

*Common Names:*  
 ambrosie; American wormseed; American wormwood; epazote; epazote-de-comer; hipazote; Jerusalem oak; Mexican goosefoot; Mexican tea; pasote; pazote; sagrado; Spanish tea; stinkweed; wormseed; wormseed goosefoot

*Citations:*

- Anonymous (1934) Investigation of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1934:38.  
 Farquharson J (1938) Deafness due to toxicity of oil of Chenopodium. J Am Vet Med Assoc 46(6):329.  
 Guirola L, Garcia G, Torrealba A, et al. (1992) Acute renal failure from the ingestion of toxic plants. Vet Hum Toxicol 34(6):548.  
 Kinsley AT (1936) Chenopodium intoxication in swine. Vet Med 31(Jun):253.  
 Nyazema NZ (1986) Herbal toxicity in Zimbabwe. Trans R Soc Trop Med Hyg 80(3):448-450.  
 Pammel LH (1923) Worm seed or Mexican tea poisonous to geese. Vet Med 18:736.

***d y s p h a n i a c a r i n a T a*** (R. Br.) Mosyakin & Clemants [Chenopodiaceae]

*Synonyms:*  
*c henopodium carinatum* R. Br.

*Common Names:*  
 boggabri; crested goosefoot; green crumbweed; keel crumbweed; keel goosefoot; ridged goosefoot; scented goosefoot

*Citations:*  
 Anonymous (1929) The poison plants committee. J CSIRO Aust 2:40-48.  
 Seddon HR (1932) *Chenopodium carinatum*. ("crested goosefoot" or boggabri.) Poisonous to stock under certain circumstances. Agric Gaz New South Wales 43:763-764.

***d y s p h a n i a g r a v e o l e n s*** (Willd.) Mosyakin & Clemants [Chenopodiaceae]

*Synonyms:*  
*c henopodium graveolens* Willd.

*Common names:*  
 epazote

*Citations:*  
 Montoya-Cabrera MA, Escalante-Galindo P, Meckes-Fisher M, et al. (1996) Envenenamiento mortal causado por el aceite de epazote, *Chenopodium graveolens*. Gac Med Mex 132(4):433-437.

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eagle fern –see– *Pteridium aquilinum* (L.) Kuhn; *Pteridium aquilinum* (L.) Kuhn var. *latiusculum* (Desf.) Underw. ex A. Heller

ear drops –see– *Dicentra cucullaria* (L.) Bernh.

Earle's locoweed –see– *Astragalus mollissimus* Torr. var. *earlei* (Greene ex Rydb.) Tidestr.

earring plant –see– *Crotalaria retusa* L.

earth gall –see– *Veratrum viride* Aiton

earthnut –see– *Arachis hypogaea* L.

East Coast rengas –see– *Gluta rengas* L.

East Indian ginger –see– *Zingiber officinale* Roscoe

East Indian rosewood –see– *Dalbergia latifolia* Roxb.; *Dalbergia retusa* Hemsl.

East Indian satinwood –see– *Chloroxylon swietenia* DC.

Easter flower –see– *Euphorbia pulcherrima* Willd. ex Klotzsch

Easter lily –see– *Lilium longiflorum* Thunb.

Easter rose –see– *Helleborus niger* L.

eastern baccharis –see– *Baccharis halimifolia* L.

eastern bitterweed –see– *Helenium amarum* (Raf.) H. Rock

eastern black nightshade –see– *Solanum ptycanthum* Dunal

eastern chokecherry –see– *Prunus virginiana* L.

eastern mistletoe –see– *Phoradendron leucarpum* (Raf.) Reveal & M. C. Johnst.

eastern oakleaf –see– *Toxicodendron diversilobum* (Torr. & A. Gray) Greene

eastern oakleaf poison ivy –see– *Toxicodendron pubescens* Mill.

eastern persimmon –see– *Diospyros virginiana* L.

eastern poison oak –see– *Toxicodendron pubescens* Mill.

eastern whorled milkweed –see– *Asclepias verticillata* L.

easy tree philodendron –see– *Philodendron bipinnatifidum* Schott ex Endl.

Ebenbaum –see– *Taxus baccata* L.

***ecballium elaterium*** (L.) A. Rich.  
[Cucurbitaceae]

*Common Names:*

bitter apple; concombre d'âne; concombre sauvage; elaterium; momordique; Spritzgurke; squirting cucumber; wild cucumber

*Citations:*

Raikhlin B, Bentur Y (1999) Ecballium elaterium - Medicine or poison? J Toxicol Clin Toxicol 37:415.

Raikhlin B, Bentur Y (2000) Ecballium elaterium (squirting cucumber) - Remedy or poison? J Toxicol Clin Toxicol 38(3):305-308.

Satar S, Gokel Y, Toprak N, et al. (2001) Life-threatening uvular angioedema caused by Ecballium elaterium. Eur J Emerg Med 8(4):337-339.

Vlachos P, Kanitsakis NN, Kokonas N (1994) Fatal cardiac and renal failure due to Ecballium elaterium (squirting cucumber). J Toxicol Clin Toxicol 32(6):737-738.

***echinocbloacolina*** (L.) Link [Poaceae]

*Citations:*

Sperry OE, Turk RD, Hoffman GO, et al. (1955) Photosensitization of cattle in Texas. Texas Agric Exp Sta Bull #812:8 pp.

***echinocbloafrum entactea*** Link [Poaceae]

*Common Names:*

Japanese barnyard millet; Japanese millet; samak; sanwa millet

*Citations:*

Allen JG, Creeper JH, Forshaw D, et al. (2004) Plant-associated diseases, either new or new to the state, encountered over the last decade (1991-2001) in Western Australia. In: Acamovic T, Stewart CS, Pennycott TW (eds.) Poisonous plants and related toxins. CABI. Wallingford, UK. pp. 540-547.

*Echinopanax elatus* Nakai = *Oplopanax elatus* (Nakai) Nakai

***echinopogon ovatus*** (G. Forst.) P. Beauv.  
[Poaceae]

*Common Names:*

hedgehoggrass; rough beardedgrass

*Citations:*

Seddon HR, Carne HR (1926) Staggers in stock due to rough-bearded grass (*Echinopogon ovatus*). New South Wales Dep Agric Sci Bull #26:34-40.

*Echium* –see– *Echium plantagineum* L.; *Echium vulgare* L.

*Echium lycopsis* auct. = *Echium plantagineum* L.

***echium plantagineum*** L. [Boraginaceae]

*Synonyms:*

*echium lycopsis* auct.

*Common Names:*

Calamity Jane; echium; Lady Campbell's-weed; Paterson's-curse; purple bugloss; purple viper's-bugloss; Riverina bluebell; Salvation Jane; viper's-bugloss

*Citations:*

- Culvenor CC, Jago MV, Peterson JE, et al. (1984) Toxicity of *Echium plantagineum* (Paterson's curse). I. Marginal toxic effects in Merino wethers from long-term feeding. *Aust J Agric Res* 35(2):293-304.
- Méndez MC, Riet-Correa F, Schild AL, et al. (1985) Intoxicação por *Echium plantagineum* (Boraginaceae) em bovinos no Rio Grande do Sul. *Pesq Vet Bras* 5(2):57-64.
- Peterson JE, Jago MV (1984) Toxicity of *Echium plantagineum* (Paterson's curse). II. Pyrrolizidine alkaloid poisoning in rats. *Aust J Agric Res* 35(2):305-315.
- Schild AC, Motta AC, Riet-Correa F, et al. (2004) Photosensitization in cattle in southern Brazil. In: Acamovic T, Stewart CS, Pennycott TW (eds.) *Poisonous plants and related toxins*. CABI. Wallingford, UK. pp. 162-166.
- Seaman JT (1978) Pyrrolizidine alkaloid poisoning of horses. *Aust Vet J* 54(3):150.
- Seaman JT (1985) Hepatogenous chronic copper poisoning in sheep associated with grazing *Echium plantagineum*. *Aust Vet J* 62(7):247-248.
- Seaman JT (1987) Pyrrolizidine alkaloid poisoning of sheep in New South Wales. *Aust Vet J* 64(6):164-167.
- Seaman JT, Dellow JJ (1987) A survey of landholder attitudes to *Echium plantagineum* L. in three shires in the central west of New South Wales. *J Aust Inst Agric Sci* 53(4):296-301.
- Seaman JT, Dixon RJ (1989) Investigations into the toxicity of *Echium plantagineum* in sheep. 2. Pen feeding experiments. *Aust Vet J* 66(9):286-292.
- Seaman JT, Turvey WS, Ottaway SJ, et al. (1989) Investigations into the toxicity of *Echium plantagineum* in sheep. 1. Field grazing experiments. *Aust Vet J* 66(9):279-285.
- Sharrock AG (1969) Pyrrolizidine alkaloid poisoning in a horse in New South Wales. *Aust Vet J* 45(8):388.
- St. George-Grambauer TD, Rac R (1962) Hepatogenous chronic copper poisoning in sheep in South Australia due to the consumption of *Echium plantagineum* L. (Salvation Jane). *Aust Vet J* 38(May):288-293.

*echium vulgare* L. [Boraginaceae]*Common Names:*

blue devil; blue thistle; blue-weed; echium; viper's-bugloss

*Citations:*

- Moyano MR, García A, Rueda A, et al. (2006) *Echium vulgare* and *Senecio vulgaris* poisoning in fighting bulls. *J Vet Med A Physiol Pathol Clin Med* 53(1):24-25.

Echte Kamille –see– *Matricaria recutita* L.

Echter Eisenhut –see– *Aconitum napellus* L.

Echter Steinklee –see– *Melilotus officinalis* Lam.

Echter Sturmhut –see– *Aconitum napellus* L.

Echtes Mahagoni –see– *Swietenia macrophylla* King;  
*Swietenia mahagoni* (L.) Jacq.

ecue –see– *Coula edulis* Baill.

edded –see– *Chamaeleon gummiifera* (L.) Cass.

eddo –see– *Colocasia esculenta* (L.) Schott

eddoe –see– *Colocasia esculenta* (L.) Schott

Edelteak –see– *Madhuca longifolia* (L.) J. F. Macbr.

Edelwicke –see– *Lathyrus odoratus* L.

Efeu –see– *Hedera helix* L.

Efeutute –see– *Epipremnum pinnatum* (L.) Engl.

eggplant –see– *Solanum melongena* L.

egynyári szélfü –see– *Mercurialis annua* L.

Egyptian clover –see– *Trifolium alexandrinum* L.

Eibe –see– *Taxus baccata* L.

Eibenbaum –see– *Taxus baccata* L.

Eibennadeln –see– *Taxus baccata* L.

Eichel –see– *Quercus robur* L.

Eichenbaum –see– *Quercus robur* L.

*elchborniac rassipes* (Mart.) Solms  
[Pontederiaceae]*Common Names:*

water hyacinth

*Citations:*

- Babu NS (1987) Studies on the pathology of ovine and caprine kidneys with special reference to the effect of feeding water hyacinth to sheep. *Indian J Vet Pathol* 11:86-87.
- Babu NS, Paliwal OP, Charan K, et al. (1988) Effects of water hyacinth feeding in sheep with special reference to renal lesion. *Indian J Vet Pathol* 12:33-36.
- Singh KP (1987) Studies on the pathology of ovine and caprine liver with particular reference to feeding of water hyacinth in sheep. *Indian J Vet Pathol* 11:92-93.

Einjährige Bingelkraut –see– *Mercurialis annua* L.

Eischaupe –see– *Convallaria majalis* L.

Eisenhut –see– *Aconitum napellus* L.

Eisensäbelholz –see– *Mesua ferrea* L.

el halouk –see– *Orobancha minor* Sm.

*elaeagnus angustifolia* L. [Elaeagnaceae]*Common Names:*

árbol-del-paraiso; matapolilla; oleaster; olivo-de-Bohemia; Russian olive; silverberry

*Citations:*

- Sastre J, Lluch-Bernal M, Bustillo AM, et al. (2004) Allergenicity and cross-reactivity of Russian olive pollen (*Elaeagnus angustifolia*). *Allergy* 59(11):1118-1186.

Elaeodendron buchananii (Loes.) Loes. = Cassine buchananii Loes.

Elaeodendron keniense Loes. = Cassine buchananii Loes.

elaterium –see– *Ecballium elaterium* (L.) A. Rich.

elderberry –see– *Sambucus cerulea* Raf.; *Sambucus nigra* L.

eléboro blanco –see– *Veratrum album* L.

elébora fetido –see– *Helleborus foetidus* L.  
 elecampane –see– *Inula helenium* L.  
 elegant death camas –see– *Anticlea elegans* (Pursh) Rydb.  
 elephant grass –see– *Pennisetum purpureum* Schumach.  
 elephant's-ear –see– *Alocasia macrorrhizos* (L.) G. Don;  
*Caladium bicolor* (Aiton) Vent.; *Colocasia esculenta* (L.)  
 Schott; *Epipremnum pinnatum* (L.) Engl.; *Mandragora*  
*officinarium* L.; *Podophyllum peltatum* L.; *Xanthosoma*  
*sagittifolium* (L.) Schott  
 elephant's-scratch wort –see– *Mucuna pruriens* (L.) DC.

***eleTTar iac ar d a Mo Mu M*** (L.) Maton  
 [Zingiberaceae]

*Synonyms:*

***a momum cardamomum*** L.

*Common Names:*

cardamom; lesser cardamom; small cardamon

*Citations:*

- Hjorth N, Roed-Petersen J (1976) Occupational protein contact dermatitis in food handlers. *Contact Dermatitis* 2(1):28-42.  
 Mobacken H, Fregert S (1975) Allergic contact dermatitis from cardamon. *Contact Dermatitis* 1(3):175-176.  
 Niinimäki A (1984) Delayed-type allergy to spices. *Contact Dermatitis* 11(1):34-40.  
 Seetharam KA, Pasricha JS (1987) Condiments and contact dermatitis of the finger-tips. *Indian J Dermatol Venereol Leprol* 53:325-328.

eleuthero ginseng –see– *Eleutherococcus senticosus* (Rupr. & Maxim.) Maxim.

***eleuTherococcussenTicosus*** (Rupr. & Maxim.) Maxim. [Araliaceae]

*Common Names:*

eleuthero ginseng; Siberian ginseng

*Citations:*

- Koren G, Randor S, Martin S, et al. (1990) Maternal ginseng use associated with neonatal androgenization. *JAMA* 264(22):2866.  
 Siegel RK (1980) Ginseng and high blood pressure. *JAMA* 243(1):32.

Ellangowan –see– *Eremophila deserti* (A. Cunn. ex Benth.) Chinnock

Ellangowan poison bush –see– *Eremophila deserti* (A. Cunn. ex Benth.) Chinnock

***ellioTTiapaniculata*** (Siebold & Zucc.) Benth. & Hook. f. [Ericaceae]

*Synonyms:*

***Tripetaleia paniculata*** Siebold & Zucc.

*Common Names:*

hotsutsuji

*Citations:*

- Tokuda Y, Sumita E (1925) Studies on poisonous honey in Japan. I. On the source of poisonous honey. *Bee World* 7(1):4-5.

Elsebaum –see– *Prunus padus* L.

***eMbeliaribes*** Burm. f. [Myrsinaceae]

*Common Names:*

embilia; enkoko; umkoko; vidanga

*Citations:*

- Kholkute SD, Kekare MB, Jathar VS, et al. (1978) Antiferility effects of *Embelia ribes* Burm. *Indian J Exp Biol* 16(10):1035-1037.  
 Low G, Rogers LJ, Brumley SP, et al. (1985) Visual deficits and retinotoxicity caused by the naturally occurring anthelmintics, *Embelia ribes* and *Hagenia abyssinica*. *Toxicol Appl Pharmacol* 81(2):220-230.  
 Purandare TV, Kholkute SD, Gurjar A, et al. (1979) Semen analysis and hormonal levels in bonnet macaques administered *Embelia ribes* berries, an indigenous plant having contraceptive activity. *Indian J Exp Biol* 17(9):935-936.

embilia –see– *Embelia ribes* Burm. f.

*Emblica officinalis* Gaertn. = *Phyllanthus emblica* L.

emborrhachacabras –see– *Coriaria myrtifolia* L.

emetico –see– *Jatropha multifida* L.

Emory's-locoweed –see– *Astragalus emoryanus* (Rydb.) Cory

Emory's-milk vetch –see– *Astragalus emoryanus* (Rydb.)

Cory

emu bush –see– *Eremophila latrobei* F. Muell.

***enceliacalifornica*** Nutt. [Asteraceae]

*Citations:*

- Webber HJ (1932) Dermatitis produced by *Encelia californica* Nutt. *Science* 76(1971):324-325.

***encephalarToshildebrandTii*** A. Braun & C. D. Bouché [Zamiaceae]

*Citations:*

- Mugera GM (1969) Induction of kidney tumours in the rat by feeding *Encephalartos hildebrandtii* for short periods. *Br J Cancer* 23(4):755-756.  
 Mugera GM, Nderito P (1968) Toxic properties of *Encephalartos hildebrandtii*. *East Afr Med J* 45(12):732-741.  
 Mugera GM, Nderito P (1968) Tumours of the liver, kidney, and lungs in rats fed *Encephalartos hildebrandtii*. *Br J Cancer* 22(3):563-568.

***encephalarToshorridus*** (Jacq.) Lehm. [Zamiaceae]

*Citations:*

- Van der Walt SJ (1944) Recent investigations into the toxicity of plants, etc. in the Union of South Africa. *Onderstepoort J Vet Sci Anim Indus* 20(1):75-83.



*encephalartos laevifolius* Stapf & Burtt  
Davy [Zamiaceae]

*Citations:*

Tustin RC (1974) Toxicity and carcinogenicity of some South African cycad (*Encephalartos*) species. *S Afr Med J* 48(57):2369-2373.

*encephalartos lanatus* Stapf & Burtt  
Davy [Zamiaceae]

*Citations:*

Tustin RC (1983) Notes on the toxicity and carcinogenicity of some South African cycad species with special reference to that of *Encephalartos lanatus*. *J S Afr Vet Assoc* 54(1):33-42.

*encephalartos leboensis* I. Verd.  
[Zamiaceae]

*Citations:*

Tustin RC (1974) Toxicity and carcinogenicity of some South African cycad (*Encephalartos*) species. *S Afr Med J* 48(57):2369-2373.

*encephalartos lehmii* Lehm.  
[Zamiaceae]

*Citations:*

Van der Walt SJ, Steyn DG (1946) Recent investigations into the toxicity of plants, etc. XV. Onderstepoort *J Vet Sci Anim Indus* 21(1):45-55.

*encephalartos mbeluziensis* R. A.  
Dyer [Zamiaceae]

*Citations:*

Tustin RC (1974) Toxicity and carcinogenicity of some South African cycad (*Encephalartos*) species. *S Afr Med J* 48(57):2369-2373.

*encephalartos villosus* Lem. [Zamiaceae]

*Citations:*

Tustin RC (1974) Toxicity and carcinogenicity of some South African cycad (*Encephalartos*) species. *S Afr Med J* 48(57):2369-2373.

enchanter's-herb –see– *Verbena officinalis* L.

endive –see– *Cichorium endivia* L.

Endymion nonscripta (L.) Garcke = *Hyacinthoides nonscripta* (L.) Chouard ex Rothm.

Engelstropete –see– *Brugmansia suaveolens* (Humb. & Bonpl. ex Willd.) Bercht. & J. Presl

Engelwurz –see– *Angelica archangelica* L.

Engleman ivy –see– *Parthenocissus quinquefolia* (L.) Planch.

English bean –see– *Vicia faba* L.

English bluebell –see– *Hyacinthoides non-scripta* (L.) Chouard ex Rothm.

English boxwood –see– *Buxus sempervirens* L.

English broom –see– *Cytisus scoparius* (L.) Link

English daisy –see– *Bellis perennis* L.

English holly –see– *Ilex aquifolium* L.; *Ilex opaca* Aiton

English ivy –see– *Hedera helix* L.

English laurel –see– *Prunus laurocerasus* L.

English mandrake –see– *Bryonia dioica* Jacq.

English oak –see– *Quercus robur* L.

English plantage –see– *Plantago lanceolata* L.

English plantain –see– *Plantago lanceolata* L.

English ryegrass –see– *Lolium perenne* L.

English walnut –see– *Juglans regia* L.

English yew –see– *Taxus baccata* L.

enkoko –see– *Embelia ribes* Burm. f.

*enTadaphaseoloides* (L.) Merr. [Fabaceae]

*Common Names:*

balugo; gila bean; godogo; matchbox bean

*Citations:*

Grant G, More LJ, McKenzie NH, et al. (1995) Nutritional and haemagglutination properties of several tropical seeds. *J Agric Sci* 124:437-445.

*enTandrophragma angolense* (Welw.) C. DC. [Meliaceae]

*Citations:*

Oleffe JA, Sporcq J, Hublet P (1975) Epidemiological study of the wood industry in Belgium. *Contact Dermatitis* 1(5):315-316.

*enTandrophragma macandollei* Harms [Meliaceae]

*Citations:*

Oleffe JA, Sporcq J, Hublet P (1975) Epidemiological study of the wood industry in Belgium. *Contact Dermatitis* 1(5):315-316.

*enTandrophragma macylindricum* (Sprague) Sprague [Meliaceae]

*Common Name:*

sapele

*Citations:*

Álvarez-Cuesta C, Gala Ortiz G, Rodríguez Díaz E, et al. (2004) Occupational asthma and IgE-mediated contact dermatitis from sapele wood. *Contact Dermatitis* 51(2):88-89.

Correia O, Barros MA, Mesquita-Guimarães J, (1992) Airborne contact dermatitis from the woods *Acacia melanoxylon* and *Entandrophragma cylindricum*. *Contact Dermatitis* 27(5):343-344.

Estlander T, Jolanki R, Alanko K, et al. (2001) Occupational allergic contact dermatitis caused by wood dusts. *Contact Dermatitis* 44(4):213-217.

Halpin B (1961) Toxicity in fowl due to hardwood litter. *Vet Rec* 73(18):454-455.

***enTandrophrag Mau Tile*** (Dawe & Sprague) Sprague [Meliaceae]*Citations:*

Oleffe JA, Sporcq J, Hublet P (1975) Epidemiological study of the wood industry in Belgium. Contact Dermatitis 1(5):315-316.

***enTerolobium Mcon Tor Tisiliquum*** (Vell.) Morong [Fabaceae]*Common Names:*

tamboril; timbaúba

*Citations:*

Grecco FB, Dantas AF, Riet-Correa F, et al. (2002) Cattle intoxication from Enterolobium contortisiliquum pods. Vet Hum Toxicol 44(3):160-162.

Marques DC, Santos HL, Couto ES, et al. (1974) Intoxicação experimental pelo tamboril Enterolobium contortisiliquum Vell. Morong em bovinos. Arq Esc Vet Univ Fed Minas Gerais 26(3):283-286.

Schild AC, Motta AC, Riet-Correa F, et al. (2004) Photosensitization in cattle in southern Brazil. In: Acamovic T, Stewart CS, Pennycott TW (eds.) Poisonous plants and related toxins. CABI. Wallingford, UK. pp. 162-166.

Tokarnia CH, Canella CF, Döbereiner J (1960) Intoxicação experimental pela fava da "Timbaúba" (Enterolobium contortisiliquum (Vell.) Morong) em bovinos. Arq Inst Biol Anim (Rio Janeiro) 3:73-81.

Tokarnia CH, Döbereiner J, Dutra IS, et al. (1999) Experimentos em bovinos com as favas de Enterolobium contortisiliquum e E. timbouva para verificar propriedades fotosensibilizantes e/ou abortivas. Pesq Vet Bras 19(1):39-45.

***enTerolobium M cyclocarpum*** (Jacq.) Griseb. [Fabaceae]*Citations:*

Grant G, More LJ, McKenzie NH, et al. (1995) Nutritional and haemagglutination properties of several tropical seeds. J Agric Sci 124:437-445.

***enTerolobium Mellipiticum*** Benth. [Fabaceae]*Citations:*

Andrade SO, Lee JM, Sartori C, et al. (1970) Estudos sobre os efeitos tóxicos do Enterolobium ellipticum Benth (Leguminosae). Arq Inst Biol (Sao Paulo) 37(Suppl 1):38.

***enTerolobium Mgumiferum*** (Mart.) J. F. Macbr. [Fabaceae]*Common Names:*

tamboril-do-campo

*Citations:*

Deutsch J, Döbereiner J, Tokarnia CH (1965) Fotosensibilidade hepatogénica em bovinos na intoxicação pela fava de Enterolobium gummiferum (Mart.) Macbr. Proc Int Grassland Cong 2:1279-1282.

***enTerolobium Timbouva*** Mart. [Fabaceae]*Common Names:*

orelha-de-preto; timborá

*Citations:*

Tokarnia CH, Döbereiner J, Dutra IS, et al. (1999) Experimentos em bovinos com as favas de Enterolobium contortisiliquum e E. timbouva para verificar propriedades fotosensibilizantes e/ou abortivas. Pesq Vet Bras 19(1):39-45.

entjebos –see– *Hertia cluytiifolia* (DC.) Kuntze

Epaltes alata (Sond.) Steetz = Epaltes gariepina (DC.) Steetz

***epaltes gariepina*** (DC.) Steetz [Asteraceae]*Synonyms:*

***epaltes alata*** (Sond.) Steetz

*Citations:*

Steyn DG (1934) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. Onderstepoort J Vet Sci Anim Indus 3(1):1205-130.

Van der Walt SJ, Steyn DG (1943) Recent investigations into the toxicity of plants, etc. XIII. Onderstepoort J Vet Sci Anim Indus 18(1-2):207-224.

epazote –see– *Dysphania ambrosioides* (L.) Mosyakin & Clemants; *Dysphania graveolens* (Willd.) Mosyakin & Clemants

epazote-de-comer –see– *Dysphania ambrosioides* (L.) Mosyakin & Clemants

epena –see– *Virola calophylloidea* Markgr.

ephedra –see– *Ephedra sinica* Stapf

***ephedra sinica*** Stapf [Ephedraceae]*Common Names:*

Chinese ephedra; ephedra; guarana; ma huang

*Citations:*

Liu Y, Wolf LR, Zhu W (1997) Epidemiology of adult poisoning at China Medical University. J Toxicol Clin Toxicol 35(2):175-180.

Mrvos R, Krenzelok EP, Jacobsen TD (2001) Toxidromes associated with the most common plant ingestions. Vet Hum Toxicol 43(6):366-369.

Ooms TG, Khan SA, Means C (2001) Suspected caffeine and ephedrine toxicosis resulting from ingestion of an herbal supplement containing guarana and ma huang in dogs: 47 cases (1997-1999). J Am Vet Med Assoc 218(2):225-229.

Pace S (1996) Ma huang food supplement toxicity in two adolescents. J Toxicol Clin Toxicol 34:598.

Palmer M, Haller C, McKinney P, et al. (1998) A gap in the safety net: A multi-center prospective study of herbals and other dietary supplements. J Toxicol Clin Toxicol 36(5):454.

Palmer M, Haller C, McKinney P, et al. (1999) Botanicals and other dietary supplements: Adverse events by age. J Toxicol Clin Toxicol 37(5):609.

Perrotta DM, Goody G, Culmo C, (1996) Adverse events associated with ephedrine-containing products - Texas, December 1993 - September 1995. *MMWR Morb Mortal Wkly Rep* 45(32):689-692.

Sawyers B, LoVecchio F (2002) Transient ischemic attack associated with metabolite use. *J Toxicol Clin Toxicol* 40(5):644-645.

Sharma AN, Cinci PM, Hoffman RS (2000) Ma huang-induced myocardial infarction with normal coronary arteries. *J Toxicol Clin Toxicol* 38(5):521.

Zaacks SM, Klein L, Tan CD, et al. (1999) Hypersensitivity myocarditis associated with ephedra use. *J Toxicol Clin Toxicol* 37(4):485-489.

### *ephedra viridis* Coville [Ephedraceae]

#### Common Names:

American ephedra; desert tea; joint fir; Mexican tea; Mormon tea; popotillo; teamster's-tea; whorehouse tea

#### Citations:

Keeler RF (1989) Investigation of maternal and embryo/fetal toxicity of *Ephedra viridis* and *Ephedra nevadensis* in sheep and cattle. *J Range Manag* 42(1):31-35.

Epheu –see– *Hedera helix* L.

Epheublättrige Gundelrebe –see– *Glechoma hederacea* L.

epile oleander –see– *Thevetia peruviana* (Pers.) K. Schum.

### *epiMediuM grandifloruM* C. Morren [Berberidaceae]

#### Citations:

Tuckler V, Peck C, Nesbitt C, et al. (2003) Intractable priapism associated with herbal stimulants. *J Toxicol Clin Toxicol* 41(5):671-672.

*Epipremnum aureum* (Lindenl. & André) G. S. Bunting =  
*Epipremnum pinnatum* (L.) Engl.

### *epipr e Mn u Mpinn a Tu M* (L.) Engl. [Araceae]

#### Synonyms:

*e pipremnum aureum* (Linden & André) G. S. Bunting; *s cindapsus aureus* (Linden & André) Engl.

#### Common Names:

amapalo amarillo; devil's-ivy; Efeutute; elephant's-ear; golden Ceylon creeper; golden hunter's-robe; golden pothos; hunter's-robe; ivy arum; malanga; malanga trepadora; marble queen; pothos; Solomon Island ivy; taro vine; variegated philodendron

#### Citations:

Krenzelok EP, Mrvos R, Jacobsen TD (2002) Contrary to the literature, vomiting is not a common manifestation with plant exposures. *Vet Hum Toxicol* 44(5):298-300.

Mobacken H (1975) Allergic plant dermatitis from *Scindapsus aureus*. *Contact Dermatitis* 1(1):60-61.

Mrvos R, Krenzelok EP, Jacobsen TD (2001) Toxidromes associated with the most common plant ingestions. *Vet Hum Toxicol* 43(6):366-369.

Paulsen E (1998) Occupational dermatitis in Danish gardeners and greenhouse workers (II). Etiological factors. *Contact Dermatitis* 38(1):14-19.

eppich –see– *Hedera helix* L.

### *equis e Tu Marv ense* L. [Equisetaceae]

#### Common Names:

barba ursului; bottlebrush; cat's-tail; cat's-tail grass; coada calului; cola-de-caballo; colt's-tail; false horsetail; field horsetail; foxtail rush; horsepipe; horsetail; joint rush; Kleiner Schachtelhalm; mare's-tail; meadow pine; pine top; pinegrass; prêle; scouring rush; shavegrass; snakegrass

#### Citations:

Agustin-Ubide MP, Martinez-Cóccera C, Alonso-Llamazares A, et al. (2004) Diagnostic approach to anaphylaxis by carrot, related vegetables and horsetail (*Equisetum arvense*) in a homemaker. *Allergy* 59(7):786-787.

Bocoş EI (1971) Observații asupra intoxicației cu *Equisetum* la animale. *Rev Zootehnie Med Vet* 21(8):57-59.

Bubien MZ, Magat A, Delatour P (1970) Fréquence des intoxications des animaux en Pologne. *Bull Soc Vet Med Comp Lyon* 72(2):167-173.

Henderson JA, Evans EV, McIntosh RA (1952) The anti-thiamine action of *Equisetum*. *J Am Vet Med Assoc* 120(903):375-378.

Hudson R (1924) Poisoning by horsetail (*Equisetum arvense*). *Vet J* 80:40.

Jones LR (1901) Are our native horsetails or ferns poisonous? *Proc Soc Promot Agric Sci* 22:70-74.

Maeda H, Miyamoto K, Sano T (1997) Occurrence of dermatitis in rats fed a cholesterol diet containing field horsetail (*Equisetum arvense* L.). *J Nutr Sci Vitaminol (Tokyo)* 43(5):553-563.

Pammel LH (1919) Poisoning from horsetail. *Am J Vet Med* 14:245-246.

Rich FA (1902) *Equisetum* poisoning. *Am Vet Rev* 26:944-954.

Rich FA, Jones LR (1902) A poisonous plant. The common horsetail (*Equisetum arvense*). *Vermont Agric Exp Sta Bull #95*:187-190.

Sudan BJ (1985) Seborrhoeic dermatitis induced by nicotine of horsetails (*Equisetum arvense* L.). *Contact Dermatitis* 13(3):201-202.

### *equis e Tu Mfl u via Til e* L. [Equisetaceae]

#### Common Names:

cola-de-caballo; horsetail; swamp horsetail; water horsetail

#### Citations:

Klebesadel LJ, Mitchell WW (1964) An outbreak of horse poisoning from swamp horsetail (*Equisetum fluviatile* L.). *J Range Manag* 17(6):333-334.

### *equis e Tu Mpalus Tre* L. [Equisetaceae]

#### Common Names:

erba cavalina; gli equiseti; herbe-aux-grenouilles; horsetail; marsh horsetail; marsh weed; mocsári

zsurló; myrsnelle; préle commune; queue-de-cheval;  
Sumpfschachtelhalm

*Citations:*

- Butkus J, Čepulevičius M (1972) Apsinuodijimas asiūkliais ar babezielioze? Trudy Litovskii Vet Akademii 10:181-184.  
Kamphues J (1990) Verweigerung der Aufnahme von Heu bei Zuchtbullen dedingt durch eine Kontamination mit Sumpfschachtelhalm (*Equisetum palustre*). Tierarztl Prax 18(4):349-351.  
Khoteev VS, Chevruz FK (1970) [Large outbreak of *Equisetum palustre* poisoning in horses.] Veterinariia Moscow 47(8):68-69.  
Lindt S (1959) Über eine Schachtelhalmvergiftung bei Kälbern. Schweiz Arch Tierheilkd 101:461-464.  
Richter HE (1961) Neuerlicher Vergiftungsfall durch *Equisetum palustre* L., Sumpfschachtelhalm. Wien Tierarztl Monatsschr 48(9):761-762.

***equisetum mosissimum* Desf.**

[Equisetaceae]

*Common Names:*

drilgras; dronkgras; horsetail; mare's-tail; perde stert

*Citations:*

- Steyn DG (1933) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. Onderstepoort J Vet Sci Anim Indus 1:173-182.

***equisetum telmateia* Ehrh.** [Equisetaceae]*Common Names:*

giant horsetail

*Citations:*

- Miró O, Pedrol E, Nogué S, et al. (1996) Hiponatremia e hipotasemia graves inducidas por el consumo de *Equisetum telmateia*. Med Clin (Barc) 106(6):639.

eramusu –see– *Hemidesmus indicus* (L.) W. T. Aiton

erand –see– *Ricinus communis* L.

erba cavalina –see– *Equisetum palustre* L.

Erbse –see– *Lathyrus odoratus* L.; *Pisum sativum* L.

Erbsenstrauch –see– *Caragana arborescens* Lam.

Erdapfel –see– *Solanum tuberosum* L.

Erdbeere –see– *Fragaria × ananassa* Duchesne ex Rozier

erdei izsalag –see– *Clematis vitalba* L.

erdei szélfü –see– *Mercurialis perennis* L.

Erdepheu –see– *Glechoma hederacea* L.

Erdklee –see– *Trifolium subterraneum* L.

Erdnuß –see– *Arachis hypogaea* L.

Erd schierling –see– *Conium maculatum* L.

***Erodium cicutarium* (L.) A. Cunn. ex Benth.**

[Geraniaceae]

*Synonyms:*

*Myoporum deserti* A. Cunn. ex Benth.

*Common Names:*

carrot bush; dogweed; Ellangowan; Ellangowan poison bush; ngaione; pencil bush; poison bush; turkey bush

*Citations:*

- Allen JG, Seawright AA (1973) The effect of prior treatment with phenobarbitone, dicophane (DDT) and β-diethylaminoethyl phenylpropyl acetate (SKF 525A) on experimental intoxication of sheep with the plant *Myoporum deserti* Cunn. Res Vet Sci 15(2):167-179.  
Johnstone IL, Allen GH (1944) Observations on the poisoning of sheep by *Myoporum deserti* (turkey-brush or Ellangowan-brush). Aust Vet J 20:227-230.

***Erodium maculatum* (L.) F. Muell.**

[Scrophulariaceae]

*Common Names:*

fuchsia bush; native fuchsia; spotted emubush; spotted fuchsia

*Citations:*

- Finnemore H (1931) The poisoning of stock on the Georgina River. The native fuchsia and gidgea. J CSIRO Aust 4:220-224.  
Ramsay AA, Henry M (1929) Rosewood (*Heterodendrum oleaefolium*) and native fuchsia (*Erodium maculatum*) two poisonous plants. Agric Gaz New South Wales 40:834-837.  
Seddon HR, King RO (1930) The fatal dose for sheep of cyanogenetic plants containing sambunigrin or prunasin. J CSIRO Aust 3:14-24.

erg elagrab –see– *Clitoria ternatea* L.

***Eriochloa trachystachya* Hitchc.** [Poaceae]*Common Names:*

prairie cupgrass

*Citations:*

- Sperry OE, Turk RD, Hoffman GO, et al. (1955) Photosensitization of cattle in Texas. Texas Agric Exp Sta Bull #812:8 pp.

***Eriobotrya japonica* (Thunb.) Lindl.**

[Rosaceae]

*Common Names:*

Japanese plum; loquat; loquat plum

*Citations:*

- Weber MA, Garner M (2002) Cyanide toxicosis in Asian small-clawed otters (*Amblonyx cinereus*) secondary to ingestion of loquat (*Eriobotrya japonica*). J Zoo Wildl Med 33(2):145-146.

***Erodium cicutarium* (L.) L'Her.**

[Geraniaceae]

*Common Names:*

alfilaria; alfilerillo; California filaree; pinggrass; red-stem filaree; stork's-bill

*Citations:*

Ford GE (1965) Photosensitivity due to *Erodium* spp. Aust Vet J 41(Feb):56.

***erophacabae Tica*** (L.) Boiss. [Fabaceae]  
[Fabaceae]

*Synonyms:*

***astragalus lusitanicus*** Lam.

*Common Names:*

garbancillo; garbanzuelos

*Citations:*

Abdennebi EH, Quazzani N, Jossang A, et al. (2001) Inhibition of glycosidases by *Astragalus lusitanicus* and correlation with toxicity. Vet Hum Toxicol 43(5):266-269.

Abdennebi EH, Quazzani NE, Lamnaouer D (1998) Clinical and analytical studies of sheep dosed with various preparations of *Astragalus lusitanicus*. Vet Hum Toxicol 40(6):327-331.

El Hamidi M, Leipold HW (1989) Poisoning of sheep by *Astragalus lusitanicus* in Morocco: Field and experimental studies. Zentralbl Veterinarmed A 36(2):115-121.

Garcia Roman A, Moyano Salvago MR, Soler Rodriguez F, et al. (1987) Physiopathologic changes in lambs fed with *Astragalus lusitanicus* Lam. Vet Hum Toxicol 29(5):387-389.

Moyano Salvago R, Gázquez Ortíz A, García Román A, et al. (1989) Alteraciones anatomopatológicas producidas en la intoxicación experimental por *Astragalus lusitanicus* Lam. Medicina Vet 6(9):491-494.

Soler F, Pedrera JD, Roncero V, et al. (1991) Description of a field case of *Astragalus lusitanicus* intoxication in goat. Acta Vet Scand Suppl 87:351-353.

Soler Rodriguez F, García Román A, Moyano Salvago MR, et al. (1990) Effect of *Astragalus lusitanicus* Lam in experimental subchronic neurotoxicity of lambs. Vet Hum Toxicol 32(6):551-554.

ers –see– *Vicia ervilia* (L.) Willd.

ers ervillier –see– *Vicia ervilia* (L.) Willd.

erun –see– *Erythrophleum suaveolens* (Guill. & Perr.) Brenan

erva-de-passarinho –see– *Phoradendron piperoides* (Kunth) Trel.

erva-de-rato –see– *Palicourea marcgravii* A. St.-Hil.; *Psychotria poeppigiana* Müll. Arg.

ervilhaca –see– *Vicia sativa* L.

Ervum ervilia L. = *Vicia ervilia* (L.) Willd.

Ervum lens L. = *Lens culinaris* Medik.

***erycibeob Tusifolia*** Benth. [Convolvulaceae]

*Common names:*

ting-kung-teng

*Citations:*

Lin CC, Chen JC (2002) Medicinal herb *Erycibe henri* Prain (“ting kung teng”) resulting in acute cholinergic syndrome. J Toxicol Clin Toxicol 40(2):185-187.

***erycibeob Tusifolia*** Benth. [Convolvulaceae]

*Common Names:*

lei-gong-teng

*Citations:*

Hsu HY, Lin CC, Chen JY, et al. (1998) Toxic effects of *Erycibe obtusifolia*, a Chinese medicinal herb, in mice. J Ethnopharmacol 62(2):101-105.

***erythropleum Africanum*** (Welw. ex Benth.) Harms [Fabaceae]

*Common Names:*

ordeal tree; samburu

*Citations:*

Nwude N, Chineme CN (1981) Toxic effects of the leaves of *Erythrophleum africanum* Harms in sheep. Bull Anim Health Prod Afr 29(4):349-354.

***erythropleum chlorostachys*** (F. Muell.) Baill. [Fabaceae]

*Synonyms:*

***erythrophleum labouchei*** F. Muell. ex Benth.

*Common Names:*

black bean; camel poison; Cooktown ironwood; ironweed; ironwood; northern ironwood

*Citations:*

Petrie JM, Priestly H (1921) Physiological activity of *Erythrophleum labouchei*. Proc Linn Soc N S W 46:340-348.

*Erythrophleum guineense* G. Don = *Erythrophleum suaveolens* (Guill. & Perr.) Brenan

*Erythrophleum labouchei* F. Muell. ex Benth. = *Erythrophleum chlorostachys* (F. Muell.) Baill.

***erythropleum suaveolens*** (Guill. & Perr.) Brenan [Fabaceae]

*Synonyms:*

***erythrophleum guineense*** G. Don

*Common Names:*

casca bark; doom bark; erun; marcona bark; ordeal bark; ordeal tree; red-water bark; sasswood; sassy bark; saucy bark

*Citations:*

Akinlade NO (1967) A case of sasswood poisoning. West Afr Med J 16(2):63-64.

Nwude N, Chineme CN (1980) Investigations into the toxicity of the leaves of *Erythrophleum guineense* Don. in sheep. Res Vet Sci 28(1):112-115.

***erythropleum succirubrum*** Gagnep. [Fabaceae]

*Common Names:*

phan saat; saat; tria

**Citations:**

Echeverria P, Taylor DN, Bodhidatta L, et al. (1986) Deaths following ingestion of a cardiotoxic plant in Kampuchean children in Thailand. *Southeast Asian J Trop Med Public Health* 17(4):601-603.

***erythroxyllum argentinum*** O. E. Schulz  
[Erythroxylaceae]

**Citations:**

Barros RR, Teixeira FR, Oliveira FN, et al. (2004) Poisoning in sheep from the ingestion of fruits of *Erythroxylum argentinum*. *Vet Hum Toxicol* 46(4):173-175.

***erythroxyllum coca*** Lam. [Erythroxylaceae]

**Common Names:**

coca; cuca; spadic bush

**Citations:**

Valentine JL, Fremming BD, Chappell RH, et al. (1988) Effects of extended feeding of decocainized *Erythroxylum coca* leaves on growth and selected organs in rats and rabbits. *Hum Toxicol* 7:21-26.

***erythroxyllum deciduum*** M A. St.-Hil.  
[Erythroxylaceae]

**Common Names:**

cocão

**Citations:**

Colodel EM, Seitz AL, Schmitz M, et al. (2004) Intoxicação por *Erythroxylum deciduum* (Erythroxylaceae) em ovinos. *Pesq Vet Bras* 24(3):165-168.

***esenbeckia iocarpa*** Engl. [Rutaceae]

**Common Names:**

Guarantã

**Citations:**

Freise FW (1936) Vergiftungen durch brasilianische Werkhölzer. II. Jacareúba-Holz und Seidenholz. *Sammlung Vergiftungsfallen* 7(C33):61-72.

esparto –see– *Macrochloa tenacissima* (Loefl. ex L.) Kunth

esparto grass –see– *Nassella tenuissima* (Trin.) Barkworth

espigon –see– *Tribulus terrestris* L.

espina colorado –see– *Solanum sisymbriifolium* Lam.

espina-de-palma –see– *Duranta erecta* L.

espinafre –see– *Spinacia oleracea* L.

espirradeira –see– *Nerium oleander* L.

Essigbaum –see– *Rhus typhina* L.

estafiate –see– *Artemisia ludoviciana* Nutt.

estramonio Americano –see– *Datura stramonium* L.

estramonio chino –see– *Datura ferox* L.

estrella –see– *Cynodon plectostachyus* (K. Schum.) Pilg.

estrella federal –see– *Euphorbia pulcherrima* Willd. ex Klotzsch

esula redonda –see– *Euphorbia peplus* L.

esura –see– *Agelaea pentagyna* (Lam.) Baill.

Ethiopian dog's-toothgrass –see– *Cynodon aethiopicus*  
Clayton & J. R. Harlan

***eucalyptus amadulensis*** Dehnh.  
[Myrtaceae]

**Common Names:**

red gum

**Citations:**

Hughes RJ (1973) Abnormal yolk color and mottling caused by dietary tannic acid and 'tannins'. *J Poultry Sci* 52(5):1784-1786.

***eucalyptus cladocalyx*** F. Muell.  
[Myrtaceae]

**Common Names:**

sugar gum

**Citations:**

Anonymous (1929) The poison plants committee. *J CSIRO Aust* 2:40-48.

Reece RL, Handson P (1982) Observations on the accidental poisoning of birds by organophosphate insecticides and other toxic substances. *Vet Rec* 111(20):453-455.

Steyn DG (1948) The toxicity of various species of Eucalyptus trees (blue gum, blougom, bloekom). *J S Afr Vet Assoc* 19(Mar):25-29.

Webber JJ, Roycroft CR, Callinan JD (1985) Cyanide poisoning of goats from sugar gums (*Eucalyptus cladocalyx*). *Aust Vet J* 62(1):28.

***eucalyptus globulus*** Labill. [Myrtaceae]

**Common Names:**

blue gum eucalyptus; gum tree

**Citations:**

Krenzelok EP, Mrvos R, Jacobsen TD (2002) Contrary to the literature, vomiting is not a common manifestation with plant exposures. *Vet Hum Toxicol* 44(5):298-300.

Mrvos R, Krenzelok EP, Jacobsen TD (2001) Toxidromes associated with the most common plant ingestions. *Vet Hum Toxicol* 43(6):366-369.

Ramón MF, Ballesteros S, Martínez-Arrieta R, et al. (2003) Plant and herb exposures in Spain. *J Toxicol Clin Toxicol* 41(4):514.

***eucalyptus aligna*** Sm. [Myrtaceae]

**Citations:**

Holst R, Kirby J, Magnusson B (1976) Sensitization to tropical woods giving erythema multiforme-like eruptions. *Contact Dermatitis* 2(11):295-296.

***eucomis undulata*** Aiton [Hyacinthaceae]

**Citations:**

Van der Walt SJ (1944) Recent investigations into the toxicity of plants, etc. in the Union of South Africa. *Onderstepoort J Vet Sci Anim Indus* 20(1):75-83.

*Eugenia caryophyllata* Thunb. = *Syzygium aromaticum* (L.) Merr. & L. M. Perry

***eugenia Myr Tifolia*** Salisb. [Myrtaceae]

*Citations:*

Anderson CR (1944) Contact dermatitis from alfalfa and bur clover. *Arch Derm Syphilol* 50:201.

*Eugenia smithii* Poir. = *Acmena smithii* (Poir.) Merr. & L. M. Perry

eugomo –see– *Coula edulis* Baill.

***e u o n y M u s e u r o p a e u s*** L. [Celastraceae]

*Common Names:*

ananbeam; bonnet-de-prêtre; catwood; dogwood; European euonymus; European spindle tree; fusain; gatter; louse berry tree; pegwood; Pfaffenhütchen; pigwood; prickwood; skewerwood; Spillbaum; Spindelbaum; spindle tree

*Citations:*

Hermkes L (1941) Eine seltene Vergiftung mit den Früchten des Spindelbaumes (Pfaffenhütchen). *Munch Med Wochenschr* 88(37):1011-1012.

Herold DA, Wahl R, Maasch HJ, et al. (1991) Occupational wood-dust sensitivity from *Euonymus europaeus* (spindle tree) and investigation of cross reactivity between *E. e.* and *Artemisia vulgaris* pollen (mugwort). *Allergy* 46(3):186-190.

*Eupatorium adenophorum* Spreng. = *Ageratina adenophora* (Spreng.) R. M. King & H. Rob.

*Eupatorium ageratoides* L. f. = *Ageratina altissima* (L.) R. M. King & H. Rob.

***e u p a T o r i u M a l T i s i M u M*** L. [Asteraceae]

*Common Names:*

thoroughwort

*Citations:*

Brier AJ (1939-1940) Contact dermatitis from thoroughwort (*Eupatorium altissimum*). *J Allergy* 11:402-406.

***e u p a T o r i u M c h i n e n s e*** L. [Asteraceae]

*Common Names:*

Chinese eupatorium; lan tsao

*Citations:*

Pak C, Read BE (1937) Chinese eupatorium. *Chin J Physiol* 12(3):263-274.

*Eupatorium glandulosum* Michx. = *Ageratina adenophora* (Spreng.) R. M. King & H. Rob.

*Eupatorium riparium* Regel = *Ageratina riparia* (Regel) R. M. King & H. Rob.

*Eupatorium rugosum* Houtt. = *Ageratina altissima* (L.) R. M. King & H. Rob.

*Eupatorium urticaefolium* Reichard = *Ageratina altissima* (L.) R. M. King & H. Rob.

*Eupatorium wrightii* A. Gray = *Ageratina wrightii* (A. Gray) R. M. King & H. Rob.

***e u p h o r b i a a b y s s i n i c a*** J. F. Gmel.

[Euphorbiaceae]

*Citations:*

Abebe W (1992) Adverse effects of traditional drug preparations. *J Ethnopharmacol* 36:93-94.

***e u p h o r b i a a n T i q u o r u M*** L. [Euphorbiaceae]

*Synonyms:*

*e uphorbia trigona* Haw.

*Common Names:*

fleshy spurge; Malayan spurge; milkbush; spurge cactus

*Citations:*

Hallén L (1986) Sprättivägplanta och high chapparall - Modekrukväxter med risker. *Lakartidningen* 83(34):2756.

*Euphorbia biglandulosa* Desf. = *Euphorbia rigida* M. Bieb.

***e u p h o r b i a c a e r u l e s c e n s*** Haw.

[Euphorbiaceae]

*Common Names:*

blue euphorbia; sweet noors

*Citations:*

Evans FJ (1978) The irritant toxins of blue euphorbia (*Euphorbia caerulea* Haw.). *Toxicon* 16(1):51-57.

***e u p h o r b i a c h a r a c i a s*** L. [Euphorbiaceae]

*Common Names:*

phlomos; tántago-de-Valencia; tárago mayor

*Citations:*

Eke T, Al-Husainy S, Raynor MK (2000) The spectrum of ocular inflammation caused by euphorbia plant sap. *Arch Ophthalmol* 118(1):13-16.

***e u p h o r b i a c o o p e r i*** N. E. Br. ex A. Berger

[Euphorbiaceae]

*Citations:*

Evans FJ (1978) The irritant toxins of blue euphorbia (*Euphorbia caerulea* Haw.). *Toxicon* 16(1):51-57.

***e u p h o r b i a c y p a r i s s i a s*** L. [Euphorbiaceae]

*Common Names:*

cypress spurge; farkas kutyatej; Gleyskraut; Krötengräß; lechetrezna; spurge; Warzengräß; Zypressen-Wolfsmilch

*Citations:*

Asilian A, Faghihi G (2004) Severe irritant contact dermatitis from cypress spurge. *Contact Dermatitis* 51(1):37-39.

- Lisch K (1980) Die Wirkung des Milchsafte von Euphorbiazeen auf das Auge. *Klin Monatsbl Augenheilkd* 176(3):469-471.
- Ritter S (1985) Vergiftungen durch Pflanzen. *Dtsch Apoth Ztg* 125(37):1834-1836.
- Rössler G (1985) Keratoconjunctivitis Euphorbiae. *Klin Monatsbl Augenheilkd* 186(5):380-381.

*Euphorbia dallachyana* Baill. = *Euphorbia drummondii* Boiss.

***euphorbiadendroides*** L. [Euphorbiaceae]

*Common Names:*  
titimalo

*Citations:*

- Bioman P, Savir H (1974) [Chemical ocular injury by *Euphorbia dendroides*.] *Harefuah* 87(Oct):308-309.

***euphorbiadrummondii*** Boiss.

[Euphorbiaceae]

*Synonyms:*

***euphorbia dallachyana*** Baill.

*Common Names:*

balsam; caustic creeper; caustic weed; creeping caustic; mat balsam; mat spurge; milk spurge; milkweed; onat spurge; poison weed; red soldier

*Citations:*

- Anonymous (1929) The poison plants committee. *J CSIRO Aust* 2:40-48.
- Seddon HR (1927) *Euphorbia drummondii*, "milk weed," a plant poisonous to sheep. *J CSIRO Aust* 1:268-273.
- Seddon HR (1928) Milk weed (*Euphorbia drummondii*) proved poisonous to sheep. *Agric Gaz New South Wales* 39:777-782.

***euphorbiaesula*** L.

*Common names:*  
leafy spurge

*Citations:*

- Heemstra JM, Kronberg SL, Neiger RD, et al. (1999) Behavioral, nutritional, and toxicological responses of cattle to ensiled leafy spurge. *J Anim Sci* 77(3):600-610.
- Johnson A, Peake RW (1960) Effect of selective grazing by sheep on the control of leafy spurge (*Euphorbia esula* L.). *J Range Manag* 12:192-195.

***euphorbiafrankiana*** A. Berger

[Euphorbiaceae]

*Citations:*

- Evans FJ (1978) The irritant toxins of blue euphorbia (*Euphorbia caerulescens* Haw.). *Toxicon* 16(1):51-57.

***euphorbiafulgens*** Karw. ex Klotzsch

[Euphorbiaceae]

*Common Names:*  
scarlet plume

*Citations:*

- Hausen BM, Ketels-Harken H, Schulz KH (1976) Berufsbedingte Inhalationsallergie durch Pollen von *Euphorbia fulgens* Karw. *Dtsch Med Wochenschr* 101(15):567-570.

*Euphorbia geniculata* Ortega = *Euphorbia heterophylla* L.

***euphorbiagerardiana*** Jacq.

[Euphorbiaceae]

*Common Names:*

Wolfsmilch

*Citations:*

- Geßner O (1936) Gewerbliche Dermatitis durch Wolfsmilcharten (Euphorbiaceen). *Sammlung Vergiftungsfallen* 7(A651):217-218.

***euphorbiagrandidicornis*** Goebel ex N. E.

Br. [Euphorbiaceae]

*Citations:*

- Likes K, Chavez M, Picchioni A, et al. (undated) Keratoconjunctivitis and contact dermatitis from exposure to the sap from *Euphorbia* spp. Unpublished manuscript from the Arizona Poison Control and Drug Information Center, Tucson.

***euphorbiagranti*** Oliv. [Euphorbiaceae]

*Citations:*

- Likes K, Chavez M, Picchioni A, et al. (undated) Keratoconjunctivitis and contact dermatitis from exposure to the sap from *Euphorbia* spp. Unpublished manuscript from the Arizona Poison Control and Drug Information Center, Tucson.

***euphorbiahelioscopia*** L. [Euphorbiaceae]

*Common Names:*

cat's-milk; churn staff; Hundswolfkraut; ibby dalegrass; irby dalegrass; lecheruela; lechetrezná; little good; little goody; mamona; Milchkraut; Sonnenwolfsmilch; spurge; sun spurge; wartwort; Wolfsmilch; wortgrass

*Citations:*

- Cleland JB (1931) Plants, including fungi, poisonous or otherwise injurious to man in Australia. Series III. *Med J Aust* 2(Dec 19):775-778.
- Guggenheim I (1926) Bindehaut- und Hornhautentzündung durch Saft der *Euphorbia helioscopia* (Wolfsmilch). *Klin Monatsbl Augenheilkd* 77:521-523.
- Rössler G (1985) Keratoconjunctivitis Euphorbiae. *Klin Monatsbl Augenheilkd* 186(5):380-381.
- Vlachos P, Poulos L, Koutselinis A, et al. (1978) *Euphorbia* poisoning (case reports). *Environ Biol Med* 6:104.

***euphorbiahermentiana*** Lem.

[Euphorbiaceae]

*Common Names:*

milk bush



*Citations:*

- Worobec SM, Hickey TA, Kinghorn AD, et al. (1981) Irritant contact dermatitis from an ornamental Euphorbia. *Contact Dermatitis* 7(1):19-22.

***euphorbia heterophylla* L.**

[Euphorbiaceae]

*Synonyms:****euphorbia geniculata*** Ortega*Common Names:*

chilamatillo; fiddler's-spurge; golondrina; green euphorb; hierba-del-duende; Japanese poinsettia; Mexican fire plant; painted leaf; painted spurge; wild poinsettia

*Citations:*

- Deodikar GB, Thakar CV, Phadke RP, et al. (1958) Poisoning of honeybees foraging on Euphorbia geniculata. *Bee World* 39(5):118-120.

Euphorbia hirta L. = Chamaesyce hirta (L.) Millsp.

***euphorbia ingens*** E. Mey. ex Boiss.

[Euphorbiaceae]

*Common Names:*

candelabra cactus; candelabra Euphorbia; candelabra tree; kankerbos; naboom

*Citations:*

- Nyazema NZ (1986) Herbal toxicity in Zimbabwe. *Trans R Soc Trop Med Hyg* 80(3):448-450.

***euphorbia lactea*** Haw. [Euphorbiaceae]*Common Names:*

candelabra cactus; dragon bone tree; dragon bones; false cactus; hatrack cactus; milkstripe euphorbia; monkey puzzle; mottled spurge

*Citations:*

- Cordero-Moreno R (1973) Etiologic factors in tropical eye diseases. *Am J Ophthalmol* 75(3):349-364.  
Crowder JL, Sexton RR (1964) Keratoconjunctivitis resulting from the sap of candelabra cactus and the pencil tree. *Arch Ophthalmol* 72(Oct):476-484.

***euphorbia thymifolia*** L. [Euphorbiaceae]*Common Names:*

antigopher plant; caper bush; caper garden spurge; caper spurge; garden spurge; gopher plant; Kreuzblättrige Wolfsmilch; Maulwurfskraut; milkweed; mole plant; myrtle spurge; Pillenbaum; sassy jack; Springkraut; Springwolfsmilch; springwort; tártago; wild caper; wolf's-milk

*Citations:*

- Antcliff RJ (1994) Euphorbia lathyris latex keratoconjunctivitis. *Eye* 8(Part 6):696-698.  
Dietze U, Heydenreich A (1982) Augenschädigung durch eine zur Wühlmausbekämpfung eingesetzte Wolfsmilchpflanze (Euphorbia lathyris). *Fol Ophthalmol* 7:261-264.

Frohn A, Frohn C, Steuhl KP, et al. (1993) Wolfsmilchverätzung. *Ophthalmologe* 90(1):58-61.

Geidel K (1962) Klinische Beobachtung und tierexperimentelle Untersuchungen über die Wirkung von Saft der Euphorbia lathyris (Springwolfsmilch) am Auge. *Klin Monatsbl Augenheilkd* 141(Sep):374-379.

Pullar EM (1939) Studies on five suspected poisonous plants. *Aust Vet J* 15:19-23.

***euphorbia edienii*** A. Berger [Euphorbiaceae]*Citations:*

- Evans FJ (1978) The irritant toxins of blue euphorbia (Euphorbia coerulescens Haw.). *Toxicon* 16(1):51-57.

***euphorbia eucneurata*** Boiss.

[Euphorbiaceae]

*Common Names:*

borsteuphorbia

*Citations:*

- Hallén L (1986) Sprättivägplanta och high chapparall - Modekrukväxter med risker. *Lakartidningen* 83(34):2756.

Euphorbia maculata L. = Chamaesyce maculata (L.) Small

***euphorbia marginata*** Pursh [Euphorbiaceae]*Common Names:*

ghostweed; lepadena; ostromlecza paskowany; snow-on-the-mountain; variegated spurge; white margin spurge

*Citations:*

- Agersborg G (1882) Poisoning in a cow by Euphorbia marginata. *Am Vet Rev* 6:353.  
Eke T, Al-Husainy S, Raynor MK (2000) The spectrum of ocular inflammation caused by euphorbia plant sap. *Arch Ophthalmol* 118(1):13-16.  
Pinedo JM, Saavedra V, Gonzalez-de-Canales F, et al. (1985) Irritant dermatitis due to Euphorbia marginata. *Contact Dermatitis* 13(1):44.  
Szafran L (1967) Ostre zapalenie spojówek i rogówki wywołane sokiem ostromlecza paskowanego (Euphorbia marginata). *Pol Tyg Lek (Wars)* 22(18):671-672.

***euphorbia matabelensis*** Pax

[Euphorbiaceae]

*Citations:*

- Gundidza M, Sorg B, Hecker E (1993) A skin irritant principle from Euphorbia matabelensis Pax. *J Ethnopharmacol* 39(3):209-212.

***euphorbia mauritanica*** L. [Euphorbiaceae]*Common Names:*

geelmelkbos

*Citations:*

- Terblanche M, Adelaar TF, van Straten AM (1966) Euphorbia mauritanica L. as a poisonous plant in South Africa. *J S Afr Vet Assoc* 37(3):311-315.

***euphorbia Milii*** Des Moul. [Euphorbiaceae]*Common Names:*

Christ's-thorn; Christusdorn; coroa-de-cristo; crown-of-thorns; crucifixion plant

*Citations:*

- Eke T, Al-Husainy S, Raynor MK (2000) The spectrum of ocular inflammation caused by euphorbia plant sap. Arch Ophthalmol 118(1):13-16.  
 McKinney P, Gomez HF, Phillips S, et al. (1992) The fax machine: A new method in plant identification. Vet Hum Toxicol 34(4):353.

***euphorbia Myrsinites*** L. [Euphorbiaceae]*Common Names:*

creeping spurge; donkey tail; spurge

*Citations:*

- Lisch K (1980) Die Wirkung des Milchsaftes von Euphorbiazeen auf das Auge. Klin Monatsbl Augenheilkd 176(3):469-471.  
 Sierputowska M, Sliwinska M (1968) Dermatitis toxica bullosa phytogenes wywołane przez Euphorbia myrsinites. Przegl Dermatol 55(6):787-790.  
 Spoerke DG, Temple AR (1979) Dermatitis after exposure to a garden plant (Euphorbia myrsinites). Am J Dis Child 133(1):28-29.

***euphorbia pagano rum*** A. Chev.

[Euphorbiaceae]

*Citations:*

- Croizat L (1935) Poisonous Euphorbiae. Desert Plant Life 7:130.

***euphorbia palustris*** L. [Euphorbiaceae]*Common Names:*

Sumpfwolfsmilch

*Citations:*

- Eke T, Al-Husainy S, Raynor MK (2000) The spectrum of ocular inflammation caused by euphorbia plant sap. Arch Ophthalmol 118(1):13-16.

***euphorbia peplus*** L. [Euphorbiaceae]*Common Names:*

caper spurge; esula redonda; Gartenwolfsmilch; lechet-rezna; milkweed; mole plant; petty spurge; Stierkraut; wartweed; Wolfsmilch

*Citations:*

- Biedner BZ, Sachs U, Witztum A (1981) Euphorbia peplus latex keratoconjunctivitis. Ann Ophthalmol 13(6):739-740.  
 Calnan CD (1975) Petty spurge (Euphorbia peplus L.). Contact Dermatitis 1(2):128.  
 Eke T (1994) Acute kerato-uveitis associated with topical self-administration of the sap of the petty spurge (Euphorbia peplus). Eye 8(Part 6):694-696.  
 Hartmann K (1940) Augenschädigung durch den Saft der Euphorbia peplus (Wolfsmilch). Klin Monatsbl Augenheilkd 104:324-326.

Nawito M, Ahmed YF, Zayed SM (1998) Dietary cancer risk from conditional cancerogens in produce of livestock fed on species of spurge (Euphorbiaceae). 2. Pathophysiological investigations in lactating goats fed on the skin irritant herb Euphorbia peplus and in their milk-raised kids. J Cancer Res Clin Oncol 124(3-4):179-185.

Seddon HR (1929) Feeding experiments with Euphorbia peplus ("petty spurge"). New South Wales Dep Agric Sci Bull 33:99-101.

Zayed SM, Farghaly M, Taha H (1998) Dietary cancer risk from conditional cancerogens in produce of livestock fed on species of spurge (Euphorbiaceae). 3. Milk of lactating goats fed on the skin irritant herb Euphorbia peplus is polluted by tumor promoters of the ingenane diterpene ester type. J Cancer Res Clin Oncol 124(6):301-306.

***euphorbia pilosa*** L. [Euphorbiaceae]*Common Names:*

downy spurge; hairy spurge; Wolfsmilch

*Citations:*

- Geßner O (1936) Gewerbliche Dermatitis durch Wolfmilcharten (Euphorbiaceen). Sammlung Vergiftungsfallen 7(A651):217-218.

Euphorbia pilulifera L. = Chamaesyce hirta (L.) Millsp.

***euphorbia platyphylla*** L.

[Euphorbiaceae]

*Common Names:*

broad-leaf wart spurge

*Citations:*

- Eke T, Al-Husainy S, Raynor MK (2000) The spectrum of ocular inflammation caused by euphorbia plant sap. Arch Ophthalmol 118(1):13-16.

Euphorbia prostrata Aiton = Chamaesyce prostrata (Aiton) Small

***euphorbia pulcherrima*** Willd. ex Klotzsch

[Euphorbiaceae]

*Synonyms:*

***poinsettia pulcherrima*** (Willd. ex Klotzsch) Graham

*Common Names:*

bandera; beteta; catalina; Christmas flower; Christmas poinsettia; Christmas rose; Christmas star; Easter flower; estrella federal; flor-de-fuego; flor-de-navidad; flor-de-nochebuena; flor-de-pascua; flor-de-Santa-Caterina; lobster flower; paño-de-holanda; papagallo; pastora; poinsettia; Weihnachtsstern

*Citations:*

- Anonymous (1980) Tabulations of 1977 case reports. Bull Natl Clgh Poison Control Cent 24(6):1-4.  
 D'Arcy WG (1974) Severe contact dermatitis from poinsettia. Arch Dermatol 109(6):909-910.

- Der Marderosian AH, Giller FB, Roia FC Jr (1976) Phytochemical and toxicological screening of household ornamental plants potentially toxic to humans. I. J Toxicol Environ Health 1(6):939-953.
- Edwards N (1983) Local toxicity from a poinsettia plant: A case report. J Pediatr 102(3):404-405.
- Gock K, Schlatter C, Jenny E (1974) Akute Hundevergiftungen. Analyse der im Schweizerischen Toxikologischen Informationszentrum registrierten Fälle. Schweiz Arch Tierheilkd 116(11):565-585.
- Ibáñez MD, Fernández-Nieto M, Martínez J, et al. (2004) Asthma induced by latex from 'Christmas flower' (Euphorbia pulcherrima). Allergy 59(10):1127-1128.
- Klug S, Saleem G, Honcharuk L, et al. (1990) Toxicity potential of poinsettia, is the plant really toxic? Am Assoc Poison Control Cent 1990:112.
- Krenzelok EP, Jacobsen TD, Aronis JM (1996) Poinsettia exposures have good outcomes. Just as we thought. Am J Emerg Med 14(7):671-674.
- Krenzelok EP, Jacobsen TD, Aronis M (1998) The most prevalent symptoms associated with common plant exposures. J Toxicol Clin Toxicol 36(5):453.
- Krenzelok EP, Mrvos R, Jacobsen TD (2002) Contrary to the literature, vomiting is not a common manifestation with plant exposures. Vet Hum Toxicol 44(5):298-300.
- Massmanian A (1998) Contact dermatitis due to Euphorbia pulcherrima Willd, simulating a phototoxic reaction. Contact Dermatitis 38(2):113-114.
- Mrvos R, Krenzelok EP, Jacobsen TD (2001) Toxidromes associated with the most common plant ingestions. Vet Hum Toxicol 43(6):366-369.
- Paulsen E (1998) Occupational dermatitis in Danish gardeners and greenhouse workers (II). Etiological factors. Contact Dermatitis 38(1):14-19.
- Runyon R (1980) Toxicity of fresh poinsettia (Euphorbia pulcherrima) to Sprague-Dawley rats. Clin Toxicol 16:167-173.
- Santucci B, Picardo M, Cristaudo A (1985) Contact dermatitis from Euphorbia pulcherrima. Contact Dermatitis 12(5):285-286.
- Tokarnia CH, Armien AG, Peixoto PV, et al. (1996) Estudo experimental sobre a toxidez de algumas plantas ornamentais em bovinos. Pesq Vet Bras 16(1):5-20.

***euphorbiarigida*** M. Bieb. [Euphorbiaceae]

*Synonyms:*

*euphorbia biglandulosa* Desf.

*Citations:*

- Frohn A, Frohn C, Steuhl KP, et al. (1993) Wolfsmilchverätzung. Ophthalmologie 90(1):58-61.
- Lisch K (1980) Die Wirkung des Milchsafte von Euphorbiazeen auf das Auge. Klin Monatsbl Augenheilkd 176(3):469-471.
- Smirnow LD, Efremov AI (1970) [Dermatitis due to Euphorbia rigida M.B.] Vestn Dermatol Venerol 44(6):67-69.

***euphorbiarobbiae*** Turrill [Euphorbiaceae]

*Citations:*

- Eke T, Al-Husainy S, Raynor MK (2000) The spectrum of ocular inflammation caused by euphorbia plant sap. Arch Ophthalmol 118(1):13-16.

***euphorbiaroyleana*** Boiss. [Euphorbiaceae]

*Common Names:*

chu; churee; tordanda

*Citations:*

- Sofat BK, Sood GC, Chandel RD, et al. (1972) Euphorbia royleana latex keratitis. Am J Ophthalmol 74(4):634-637.
- Sood GC, Sofat BK, Chandel RD (1971) Injury to the eye by the sap of Euphorbia royleana. Br J Ophthalmol 55(12):856-857.

***euphorbiasalicifolia*** Host [Euphorbiaceae]

*Common Names:*

Wolfsmilch

*Citations:*

- Geßner O (1936) Gewerbliche Dermatitis durch Wolfsmilcharten (Euphorbiaceen). Sammlung Vergiftungsfallen 7(A651):217-218.

***euphorbia Tirucalli*** L. [Euphorbiaceae]

*Common Names:*

bali bali; catuit; consueda; finger tree; gaton; Geraldton carnation weed; Indian spurge tree; Indian tree; Malabar tree; milk bush; milk hedge; milk tree; minyara; monkey fiddle; naked lady; pencil cactus; pencil tree; rubber euphorbia; sapu; solsoldong; soro soro; sosueldo; spurge tree; suel-da-con-suelda; suerda-con-suelda; utupa

*Citations:*

- Cordero-Moreno R (1973) Etiologic factors in tropical eye diseases. Am J Ophthalmol 75(3):349-364.
- Crowder JI, Sexton RR (1964) Keratoconjunctivitis resulting from the sap of candelabra cactus and the pencil tree. Arch Ophthalmol 72(Oct):476-484.
- Uichanco JB, Aquino AR (1962) Euphorbia tirucalli as a systemic poison and its possible use for euthanasia. Philippine J Vet Med 1:161-167.

Euphorbia tithymaloides L. = Pedilanthus tithymaloides (L.) Poit.

Euphorbia trigona Haw. = Euphorbia antiquorum L.

***euphorbia Triangularis*** Desf. ex A. Berger [Euphorbiaceae]

*Citations:*

- Gschwendt M, Hecker E (1974) Über die Wirkstoffe der Euphorbiaceen II. Hautreizende und cocarcinogene Faktoren aus Euphorbia triangularis Desf. Z Krebsforsch 81:193-210.

Euphorbia viminalis L. = Sarcostemma viminalis (L.) R. Br.

Eurecka lemon –see– *Citrus limon* (L.) Burm. f.

Europäische Haselwurz –see– *Asarum europaeum* L.

European aconite –see– *Aconitum napellus* L.

European beech –see– *Fagus sylvatica* L.

European bindweed –see– *Convolvulus arvensis* L.

European bitter-sweet –see– *Solanum dulcamara* L.  
 European boxwood –see– *Buxus sempervirens* L.  
 European cherry laurel –see– *Prunus laurocerasus* L.  
 European dog mercury –see– *Mercurialis perennis* L.  
 European elder –see– *Sambucus nigra* L.  
 European euonymus –see– *Euonymus europaeus* L.  
 European hazel –see– *Corylus avellana* L.  
 European heliotrope –see– *Heliotropium europaeum* L.  
 European hop –see– *Humulus lupulus* L.  
 European horse chestnut –see– *Aesculus hippocastanum* L.  
 European laurel –see– *Laurus nobilis* L.  
 European mandrake –see– *Mandragora officinarum* L.  
 European May Day tree –see– *Prunus padus* L.  
 European mistletoe –see– *Viscum album* L.  
 European morning-glory –see– *Convolvulus arvensis* L.  
 European nightshade –see– *Solanum dulcamara* L.  
 European oak –see– *Quercus robur* L.  
 European pennyroyal –see– *Mentha pulegium* L.  
 European pine –see– *Pinus pinaster* Aiton  
 European privet –see– *Ligustrum vulgare* L.  
 European spindle tree –see– *Euonymus europaeus* L.  
 European vervain –see– *Verbena officinalis* L.  
 European water hemlock –see– *Cicuta virosa* L.  
 European white hellebore –see– *Veratrum album* L.  
 European white lupin –see– *Lupinus albus* L.  
 European yew –see– *Taxus baccata* L.

***eu xylophora paraensis*** Huber [Rutaceae]

*Common Names:*

Páo amarello; Páo setim; Perobas

*Citations:*

Freise FW (1936) Vergiftungen durch brasilianische Werkhölzer. II. Jacareúba-Holz und Seidenholz. Sammlung Vergiftungsfallen 7(C33):61-72.

evening-star rain lily –see– *Cooperia pedunculata* Herb.

evening trumpet flower –see– *Gelsemium sempervirens* (L.) J. St.-Hil.  
 evening trumpet vine –see– *Gelsemium sempervirens* (L.) J. St.-Hil.  
 evergreen box –see– *Buxus sempervirens* L.  
 evergreen holm oak –see– *Quercus ilex* L.  
 everlasting pea –see– *Lathyrus hirsutus* L.; *Lathyrus latifolius* L.; *Lathyrus pusillus* Elliott; *Lathyrus sylvestris* L.  
 everlasting thorn –see– *Pyracantha coccinea* M. Roem.  
 Eve's-necklace –see– *Calia secundiflora* (Ortega) Yakovlev  
 ewe-aran –see– *Spigelia anthelmia* L.  
 ewon agogo –see– *Lantana camara* L.

***exacu Maffine*** Balf. f. [Gentianaceae]

*Citations:*

Paulsen E (1998) Occupational dermatitis in Danish gardeners and greenhouse workers (II). Etiological factors. Contact Dermatitis 38(1):14-19.

***excoecaria parvifolia*** Müll. Arg.  
 [Euphorbiaceae]

*Common Names:*

blind-your-eyes; gutta percha tree; poison tree

*Citations:*

Logan DA (1925) Gutta percha tree (*Excoecaria parvifolia*) and its effects on sheep. Queensland Agric J 24(Sep 1):232-233.

exile oleander –see– *Thevetia peruviana* (Pers.) K. Schum.  
 exile tree –see– *Thevetia peruviana* (Pers.) K. Schum.  
 eyebane –see– *Chamaesyce maculata* (L.) Small  
 ezonegi –see– *Allium schoenoprasum* L.



# f

faba bean –see– *Vicia faba* L.

fabismo –see– *Vicia faba* L.

fadang –see– *Cycas circinalis* L.

## *fadogia* *homblei* De Wild. [Rubiaceae]

*Synonyms:*

*fadogia monticola* Robyns

*Common Names:*

wild date

*Citations:*

- Adelaar TF, Terblanche M, Smit JD (1966) A report on negative experiments with ferric chloride as a prophylactic agent against gousiekte. *J S Afr Vet Assoc* 37(2):199-201.
- Fourie N, Schultz RA, Prozesky L, et al. (1989) Clinical pathological changes in gousiekte, a plant-induced cardiotoxicosis of ruminants. *Onderstepoort J Vet Res* 56(1):73-80.
- Hurter LR, Naudé TW, Adelaar TF, et al. (1972) Ingestion of the plant *Fadogia monticola* Robyns as an additional cause of gousiekte in ruminants. *Onderstepoort J Vet Res* 39(1):71-81.
- Prozesky L, Bastianello SS, Fourie N, et al. (2005) A study of the pathology and pathogenesis of the myocardial lesions in gousiekte, a plant-induced cardiotoxicosis of ruminants. *Onderstepoort J Vet Res* 72(3):219-230.

*Fadogia monticola* Robyns = *Fadogia homblei* De Wild.

*Fagara flava* (Vahl) Krug & Urb. = *Zanthoxylum flavum* Vahl

## *fagarab eitzii* Aubrév. & Pellegr. [Rutaceae]

*Common Names:*

linoncillo; olon

*Citations:*

- Condé-Salazar L, Guimaraens D, Romero LV, et al. (1987) Allergic contact dermatitis to olonwood. *Contact Dermatitis* 16(4):231-232.

fagopyrisme –see– *Fagopyrum esculentum* Moench

## *fagopyrum esculentum* Moench

[Polygonaceae]

*Synonyms:*

*fagopyrum sagittatum* Gilib.; *polygonum fagopyrum* L.

*Common Names:*

Buchweizen; buckwheat; fagopyrisme; hainkorn; Heidegrütze; Heidekorn; trigo sarracero; wild buckwheat

*Citations:*

- Bichlmaier H (1912) Experimentelle Untersuchungen über Buchweizenerkrankung. *Monatsh Prakt Tierheil* 23:305-318.
- Blumstein GI (1935) Buckwheat sensitivity. *J Allergy* 7:74-79.
- Bruce EA (1917) Fagopyrismus (buckwheat poisoning) and similar affections. *J Am Vet Med Assoc* 52(Nov):189-194.
- Collet P, Henry E (1952) Photosensibilisation du Dindon par le Sarrazin. *Bull Soc Vet Lyon* 54-55(1):437-442.
- Göhte CJ, Wieslander G, Ancker K, et al. (1983) Buckwheat allergy: Health food, an inhalation health risk. *Allergy* 38(3):155-159.
- Horeh AJ (1972) Buckwheat sensitivity in children. *Ann Allergy* 30(12):685-689.
- Kubo H, Fujimoto H, Nakayama H (1938) Über die Leberveränderungen durch die Zufuhr von Buchweizen, gewöhnlicher Nahrungsmittel, bei Kaninchen, Ratten und Mäusen. (I. Mitteilung). *Acta Pathol Jpn* 28:325-336.
- Lee SY, Lee KS, Hong CH, et al. (2001) Three cases of childhood nocturnal asthma due to buckwheat allergy. *Allergy* 56(8):763-766.
- Park JW, Kang DB, Kim CW, et al. (2000) Identification and characterization of the major allergens of buckwheat. *Allergy* 55(11):1035-1041.
- Priouzeau MM (1942) Fagopyrisme chez les bovidés. *Rec Med Vet Ec Alfort* 118:160-168.
- Schiffner R, Przybilla B, Burgdorff T, et al. (2001) Anaphylaxis to buckwheat. *Allergy* 56(10):1020-1021.
- Sheard C, Caylor HD, Schlotthauer C (1928) Photosensitization of animals after the ingestion of buckwheat. *J Exp Med* 47:1013-1028.
- Valdivieso R, Moneo I, Pola J, et al. (1989) Occupational asthma and contact urticaria caused by buckwheat flour. *Ann Allergy* 63(2):149-152.

*Fagopyrum sagittatum* Gilib. = *Fagopyrum esculentum* Moench

## *fagus grandifolia* Ehrh. [Fagaceae]

*Common Names:*

American beech; beechnut

*Citations:*

- Morton JF (1979) Plant tannins and esophageal cancer. In: Deichmann WB (ed.) *Toxicology and occupational medicine*. Elsevier. New York. pp. 129-137.

## *fagus sylvatica* L. [Fagaceae]

*Common Names:*

beech; beechnut; Buche; European beech; Rotbuche

**Citations:**

- Hayes MJ, Turner M (1990) Beechmast poisoning. *Vet Rec* 127(20):508.
- Morton JF (1979) Plant tannins and esophageal cancer. In: Deichmann WB (ed.) *Toxicology and occupational medicine*. Elsevier. New York. pp. 129-137.
- Räsänen L, Jolanki R, Estlander T, et al. (1998) Occupational contact allergy from beechwood. *Contact Dermatitis* 38(1):55.
- Wilkens WM, Cranwell MP (1990) Beechmast poisoning in ponies. *Vet Rec* 127(17):435.

***faidherbia albida* (Delile) A. Chev.**

[Fabaceae]

**Citations:**

- Steyn DG (1965) An investigation into cases of suspected poisoning in Africans in northern Rhodesia. *S Afr Med J* 39(16):344-350.

fairy bells –see– *Digitalis purpurea* L.fairy caps –see– *Digitalis purpurea* L.fairy fingers –see– *Digitalis purpurea* L.fairy gloves –see– *Digitalis purpurea* L.fairy thimbles –see– *Digitalis purpurea* L.fakete nadálytő –see– *Symphytum officinale* L.falaris –see– *Phalaris aquatica* L.fall crocus –see– *Colchicum autumnale* L.fall panicgrass –see– *Panicum dichotomiflorum* Michx.fall panicum –see– *Panicum dichotomiflorum* Michx.fall poison –see– *Ageratina altissima* (L.) R. M. King & H. Rob.; *Amianthium muscitoxicum* (Walter) A. GrayFallkraut –see– *Arnica montana* L.***fallopiac onvolvulus* (L.) Á. Löve**

[Polygonaceae]

**Synonyms:*****polygonum convolvulus* L.****Common Names:**

black bindweed; climbing buckwheat; cornbind; ivy bindweed; knot bindweed; Windenknöterich

**Citations:**

- Salgues R (1961) Le genre *Polygonum* L. (Polygonacées) Etudes chimiques et toxicologiques. Les faits hématologiques de l'empoisonnement expérimental. *Qualitas Plant Mat Veg* 8:367-395.
- Wildorf G, Heckel R, Jührke J (1991) Orientierende toxikologische Untersuchungen an Wistar-Ratten zur Bewertung von Windenknöterich - (*Polygonum convolvulus*) samen. *Arch Exp Veterinarmed* 45(1):123-129.

***fallopia Multiflora* (Thunb.) Haraldson**

[Polygonaceae]

**Synonyms:*****polygonum multiflorum* Thunb.****Common Names:**

ho-shou-wu; shou-wu-pian; shouwu

**Citations:**

- Battinelli L, Daniele C, Mazzanti G, et al. (2004) New case of acute hepatitis following the consumption of shou wu pian, a Chinese herbal product derived from *Polygonum multiflorum*. *Ann Intern Med* 140(7):E589-E590.
- But PP, Tomlinson B, Lee KL (1996) Hepatitis related to the Chinese medicine shou-wu-pian manufactured from *Polygonum multiflorum*. *Vet Hum Toxicol* 38(4):280-282.
- Chan TY, Chan JC, Tomlinson B, et al. (1994) Poisoning by Chinese herbal medicines in Hong Kong: A hospital-based study. *Vet Hum Toxicol* 36(6):546-547.
- Panis B, Wong DR, Hooymans PM, et al. (2005) Recurrent toxic hepatitis in a Caucasian girl related to the use of shou-wu-pian, a Chinese herbal preparation. *J Pediatr Gastroenterol Nutr* 41(2):256-258.

***fallopias achalinensis* (F. Schmidt) Ronse**

Decr. [Polygonaceae]

**Citations:**

- Lamminpää A, Kinoshita M (1996) Plant poisonings in children. *Hum Exp Toxicol* 15(3):245-249.

falsa visnaga –see– *Ammi majus* L.Falsche Akazie –see– *Robinia pseudoacacia* L.falsche Efsparfette –see– *Securigergera varia* (L.) LassenFalscher Kalmus –see– *Iris pseudoacorus* L.false acacia –see– *Robinia pseudoacacia* L.false angustura bark –see– *Strychnos ignatii* P. J. Bergiusfalse banana –see– *Asimina triloba* (L.) Dunalfalse cactus –see– *Euphorbia lactea* Haw.false castor –see– *Datura ferox* L.false chamomile –see– *Matricaria recutita* L.false coffeebean –see– *Gymnocladus dioica* (L.) K. Kochfalse dandelion –see– *Hypochaeris radicata* L.false ebony –see– *Laburnum anagyroides* Medik.false heliotrope –see– *Phacelia crenulata* Torr. ex S. Watsonfalse hellebore –see– *Veratrum album* L.; *Veratrum californicum* Durand; *Veratrum japonicum* (Baker) Loes.; *Veratrum viride* Aitonfalse horsetail –see– *Equisetum arvense* L.false indigo –see– *Baptisia australis* (L.) R. Br.false jessamine –see– *Gelsemium sempervirens* (L.) J. St.-Hil.false lupine –see– *Thermopsis montana* Nutt.false mistletoe –see– *Phoradendron leucarpum* (Raf.) Reveal & M. C. Johnst.false parsley –see– *Aethusa cynapium* L.; *Cicuta douglasii* (DC.) J. M. Coult. & Rose; *Cicuta maculata* L.; *Conium maculatum* L.false pennyroyal –see– *Hedeoma pulegioides* (L.) Pers.

false pepper –see– *Schinus terebinthifolius* Raddi  
 false peyote –see– *Ariocarpus retusus* Scheidw.  
 false poinciana –see– *Sesbania drummondii* (Rydb.) Cory;  
*Sesbania punicea* (Cav.) Benth.  
 false ragweed –see– *Cyclachaena xanthiifolia* (Nutt.) Fresen.; *Iva angustifolia* Nutt. ex DC.; *Parthenium hysterophorus* L.  
 false sago palm –see– *Cycas circinalis* L.; *Cycas revoluta* Thunb.; *Cycas circinalis* L.  
 false sunflower –see– *Helenium autumnale* L.; *Helenium microcephalum* DC.  
 false sycamore –see– *Melia azedarach* L.  
 false tragacanth –see– *Sterculia urens* Roxb.  
 false upas tree –see– *Strychnos ignatii* P. J. Bergius  
 false white cedar –see– *Thuja occidentalis* L.  
 false white hellebore –see– *Veratrum californicum* Durand  
 false wormwood –see– *Parthenium hysterophorus* L.  
 falso perejil –see– *Aethusa cynapium* L.  
 famentana –see– *Cerbera odollam* Gaertn.  
 fancy-leaf caladium –see– *Caladium bicolor* (Aiton) Vent.  
 fanweed –see– *Thlaspi arvense* L.  
 farfara –see– *Tussilago farfara* L.

### ***far fugiu Mjapo nic u M* (L.) Kitam.**

[Asteraceae]

*Common Names:*

tsuwabuki

*Citations:*

Hirono I, Ueno I, Aiso S, et al. (1983) Carcinogenic activity of Farfugium japonicum and Senecio cannabifolius. *Cancer Lett* 20(2):191-198.

farkas kutyatej –see– *Euphorbia cyparissias* L.  
 farkasölő sisakvirág –see– *Aconitum lycoctonum* L. subsp. vulparia (Rchb.) Nyman  
 Farn –see– *Pteridium aquilinum* (L.) Kuhn  
 Farnkraut –see– *Dryopteris filix-mas* (L.) Schott; *Pteridium aquilinum* (L.) Kuhn  
 fat hen –see– *Chenopodium album* L.  
 fatarita –see– *Sorghum bicolor* (L.) Moench  
 fatberry –see– *Rhodotypos scandens* (Thunb.) Makino

### ***fa Tsiajapo nic a* (Thunb.) Decne. & Planch.**

[Araliaceae]

*Common Names:*

aralia; Aralie

*Citations:*

Oka K, Saito F, Yasuhara T, et al. (1999) The allergens of Den-dropanax trifidus Makino and Fatsia japonica Decne. et Planch. and evaluation of cross-reactions with other plants of the Araliaceae family. *Contact Dermatitis* 40(4):209-213.

Faulbaum –see– *Frangula alnus* Mill.; *Prunus padus* L.  
 faux acajou –see– *Blighia sapida* K. D. Koenig  
 faux gui américain –see– *Phoradendron leucarpum* (Raf.) Reveal & M. C. Johnst.  
 faux thuya –see– *Thuja occidentalis* L.  
 fava –see– *Vicia faba* L.  
 fava bean –see– *Vicia faba* L.  
 fava d'anta –see– *Dimorphandra garderiana* Tul.  
 fava tonka –see– *Dipteryx odorata* (Aubl.) Willd.  
 Favabohne –see– *Vicia faba* L.  
 faveira –see– *Dimorphandra mollis* Benth.  
 favismo –see– *Vicia faba* L.  
 feathergrass –see– *Stipa pennata* L.  
 February daphne –see– *Daphne mezereum* L.  
 fedegoso –see– *Senna occidentalis* (L.) Link  
 federico –see– *Cycas circinalis* L.  
 fehér zászpa –see– *Veratrum album* L.  
 Feige –see– *Ficus carica* L.  
 Feigenbaum –see– *Ficus carica* L.  
 feketé bodza –see– *Sambucus nigra* L.  
 felce maschia –see– *Dryopteris filix-mas* (L.) Schott  
 Feldmohn –see– *Papaver rhoeas* L.  
 Feldrittersporn –see– *Consolida regalis* Gray  
 felonwood –see– *Solanum dulcamara* L.  
 felonwort mortal –see– *Solanum dulcamara* L.  
 female nervine –see– *Cypripedium reginae* Walter  
 fennel –see– *Foeniculum vulgare* Mill.  
 Fensterblatt –see– *Monstera deliciosa* Liebm.  
 fenugreek –see– *Trigonella foenum-graecum* L.  
 fern palm –see– *Cycas circinalis* L.  
 Ferula abyssinica A. Rich. = *Ferula communis* L.

### ***ferul aassa-foe Tida* L. [Apiaceae]**

*Common Names:*

asafetida; asafetida; devil's-dung; Stinkasant

*Citations:*

Bottei EM, DuMont CM, Otten EJ (1999) Methemoglobinemia caused by cutaneously absorbed asafetida. *J Toxicol Clin Toxicol* 41(5):620-621.

Seetharam KA, Pasricha JS (1987) Condiments and contact dermatitis of the finger-tips. *Indian J Dermatol Venereol Leprol* 53:325-328.

### ***ferul ac o MMunis* L. [Apiaceae]**

*Synonyms:*

*ferula abyssinica* A. Rich.

*Common Names:*

fessoukh; giant fennel



**Citations:**

- Aragno M, Tagliapietra S, Nano GM, et al. (1988) Experimental studies on the toxicity of *Ferula communis* in the rat. *Res Commun Chem Pathol Pharmacol* 59(3):399-402.
- Colella G, Marocchio L, Palermo D, et al. (1987) La tossicità di *Ferula communis* in Puglia. Rilievi ematologici, chimico-tossicologici ed anatomo-istopatologici. *Acta Med Vet (Napoli)* 33(3):237-250.
- Corticelli B, Deiana S (1957) Sul comportamento elettroforetico dei protidi serici e plasmatici del coniglio intossicato con *Ferula communis*. *Boll Soc Ital Biol Sper* 33(5):625-628.
- Corticelli B, Deiana S, Palmas G (1957) Azione protettiva ed azione antiemorragica della vitamina K1 nella intossicazione da *Ferula communis*. *Boll Soc Ital Biol Sper* 33(5):629-631.
- Gil MC, Gomez L, Roy TJ, et al. (2002) Testicular and epididymal changes in rams following intoxication by *Ferula communis*. *Vet Rec* 150(1):24-25.
- Infante Miranda F (1965) Intoxicación por *Ferula communis* L. *Arch Zootecnia* 14(53):1-30.
- Shlosberg A, Egyed MN (1985) Experimental *Ferula communis* (giant fennel) toxicosis in sheep. *Zentralbl Veterinarmed A* 32(10):778-784.
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- Tligui N, El Haouzi M, El Himer H (1998) Vitamin K1 therapy of *Ferula communis* variety *brevifolia* toxicosis in sheep. In: Garland T, Barr AC (eds.) *Toxic plants and other natural toxicants*. CABI. New York. pp. 159-164.

***ferulab er Monis* Boiss. [Apiaceae]****Common Names:**

zallouh

**Citations:**

- El Thaher TS, Matalka KZ, Taha HA, et al. (2001) *Ferula hermonis* 'zallouh' and enhancing erectile function in rats: Efficacy and toxicity study. *Int J Impot Res* 13(4):247-251.

fescue –see– *Festuca arundinacea* Schreb.fessoukh –see– *Ferula communis* L.***fesTuc a ar gen Tina* (Speg.) Parodi [Poaceae]****Common Names:**

coiron; pampasgrass

**Citations:**

- Jones FS, Arnold JF (1917) Staggers in sheep in Patagonia. *J Exp Med* 26(6):805-823.
- Uzal FA, Woodman MP, Giraudo CG, et al. (1996) An attempt to reproduce 'mal seco' in horses by feeding them *Festuca argentina*. *Vet Rec* 139(3):68-70.

***fesTuc a ar undin ace a* Schreb. [Poaceae]****Synonyms:*****fesTuc a elatior* L. subsp. *arundinacea* (Schreb.) Celak.****Common Names:**

alta fescue; fescue; fêtaque roseau; reed fescue; tall fescue; tall meadow fescue; William's-grass

**Citations:**

- Anas K, Cross DL, Poling R, et al. (1998) A survey concerning the equine fescue toxicosis malady. *J Equine Vet Sci* 18(10):631-637.
- Ashley G (1958) Fescue poisoning of cattle on Florida muck land. *J Am Vet Med Assoc* 132:493-494.
- Breuhaus BA (2003) Thyroid function in mature horses ingesting endophyte-infected fescue seed. *J Am Vet Med Assoc* 223(4):340-345.
- Browning R Jr (2004) Effects of endophyte-infected tall fescue on indicators of thermal status and growth in Hereford and Senepol steers. *J Anim Sci* 82(2):634-643.
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- Farnell DR, Futrell MC, Watson VH, et al. (1975) Field studies on etiology and control of fescue toxicosis. *J Environ Quality* 4(1):120-122.
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- Jackson JA Jr, Hemken RW, Boling JA, et al. (1984) Summer fescue toxicity in dairy steers fed tall fescue seed. *J Anim Sci* 58(5):1057-1061.
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- Jones KL, King SS, Griswold KE, et al. (2003) Domperidone can ameliorate deleterious reproductive effects and reduced weight gain associated with fescue toxicosis in heifers. *J Anim Sci* 81(10):2568-2574.
- Oliver JW, Schultze AE, Rohrbach BW, et al. (2000) Alterations in hemograms and serum biochemical analytes of steers after prolonged consumption of endophyte-infected tall fescue. *J Anim Sci* 78(4):1029-1035.
- Parish JA, McCann MA, Watson RH, et al. (2003) Use of nonergot alkaloid-producing endophytes for alleviating tall fescue toxicosis in sheep. *J Anim Sci* 81(5):1316-1322.
- Poppenga RH, Mostrom MS, Haschek WM, et al. (1984) Mare agalactia, placental thickening, and high foal mortality associated with the grazing of tall fescue: A case report. *Proc Am Assoc Vet Lab Diagn* 27:325-336.
- Pulsford MF (1950) A note on lameness in cattle grazing on tall meadow fescue (*Festuca arundinacea*) in South Australia. *Aust Vet J* 26:87-88.
- Shlosberg A, Hermes JC, Smith Wood L, et al. (2004) The effect of feeding broilers tall fescuegrass (*Arundinacea*) seeds containing the endophyte toxin ergovaline on ascites syndrome. In: Acamovic T, Stewart CS, Pennycott TW (eds.) *Poisonous plants and related toxins*. CABI. Wallingford, UK. pp. 558-563.
- Watson DF, Rooney JR, Hoag WG (1957) Fescue foot lameness in cattle - Some observations on the disease in Virginia. *J Am Vet Med Assoc* 130(Mar 1):217-219.
- Wolfe BA, Bush M, Monfort SL, et al. (1998) Abdominal lipomatosis attributed to tall fescue toxicosis in deer. *J Am Vet Med Assoc* 213(12):1783-1786.

***Festuca elatior* subsp. *arundinacea* (Schreb.) Celak. = *Festuca arundinacea* Schreb.**

***Festuca rubra*** L. subsp. *fallax* (Thuill.) Nyman [Poaceae]*Synonyms:****Festuca rubra*** L. var. *commutata* Gaudin*Common Names:*

Chewing's-fescue; red fescue

*Citations:*Haag JR (1954) Toxicity of nematode infested Chewing's fescue seed. *Science* 102(2651):406-407.Shaw JN, Muth OH (1949) Some types of forage poisoning in Oregon cattle and sheep. *J Am Vet Med Assoc* 114(866):315-317.Festuca rubra L. var. *commutata* Gaudin = Festuca rubra L. subsp. *fallax* (Thuill.) Nymanfêtaque roseau –see– *Festuca arundinacea* Schreb.fetid buckeye –see– *Aesculus glabra* Willd.fetid nightshade –see– *Hyoscyamus niger* L.fetid sterculia –see– *Sterculia foetida* L.fetterbush –see– *Pieris floribunda* (Pursh) Benth. & Hook. f.fèves –see– *Vicia faba* L.Feuerblume –see– *Papaver rhoeas* L.Feuerbohne –see– *Phaseolus coccineus* L.Feuerdorn –see– *Pyracantha coccinea* M. Roem.feuilles-de-houx –see– *Berberis aquifolium* Purshfève-du-loup –see– *Lupinus albus* L.fève Tonka –see– *Dipteryx odorata* (Aubl.) Willd.fever twig –see– *Solanum dulcamara* L.feverfew –see– *Parthenium hysterophorus* L.; *Tanacetum cinerariifolium* (Trevir.) Sch. Bip.; *Tanacetum parthenium* (L.) Sch. Bip.Fichte –see– *Picea abies* (L.) H. Karst.fico –see– *Ficus carica* L.Ficus –see– *Ficus carica* L.***Ficus Mplissima*** Sm. [Moraceae]*Synonyms:****Ficus tsiela*** Roxb.*Common Names:*

chela

*Citations:*Nair ND, Valsala KV, Ramachandran KM, et al. (1985) Experimental studies on chela leaf (*Ficus tsiela* Roxb.) poisoning in calves. *Kerala J Vet Sci* 16(2):94-99.Rajan A, Nair ND, Valsala KV, et al. (1986) Pathology of a nervous disorder in cattle caused by the toxicity of the leaves of the tree *Ficus tsiela* Roxb. *Indian Vet J* 63(3):184-186.***Ficus benjamina*** L. [Moraceae]*Common Names:*

Benjamin tree; ficus maqui; fig; Java willow; small-leaf rubber plant; weeping ficus; weeping fig

*Citations:*Axelsson G, Skedinger M, Zetterström O (1985) Allergy to weeping fig - A new occupational disease. *Allergy* 40(6):461-464.Axelsson IG, Johansson SG, Zetterström O (1987) A new indoor allergen from a common non-flowering plant. *Allergy* 42(8):604-611.Axelsson IG, Johansson SG, Zetterström O (1987) Occupational allergy to weeping fig in plant keepers. *Allergy* 42(3):161-167.Kanerva L, Estlander T, Petman L, et al. (2001) Occupational allergic contact urticaria to yucca (*Yucca aloifolia*), weeping fig (*Ficus benjamina*), and spathe flower (*Spathiphyllum wallisii*). *Allergy* 56(10):1008-1011.Mrvos R, Krenzelok EP, Jacobsen TD (2001) Toxicodromes associated with the most common plant ingestions. *Vet Hum Toxicol* 43(6):366-369.***Ficus carica*** L. [Moraceae]*Common Names:*

cha-de-figo; Feige; Feigenbaum; fico; Ficus; fig; figues

*Citations:*Andreichuk IE (1984) [Fig dermatitis.] *Vestn Dermatol Venerol* 4(Apr):67-68.Gandolfo M, Baeza M, De Barrio M (2001) Anaphylaxis after eating figs. *Allergy* 56(5):462-463.Goitre M, Bedello PG, Cane D, et al. (1984) Fitofotodermatite da fico. *G Ital Dermatol Venereol* 119(6):435-436.Ippen H (1982) Phototoxische Reaktion auf Feigen. *Hautarzt* 33(6):337-339.Kitchevatz MM (1934) Etiologie et pathogénèse de la dermatite des figues. *Bull Soc Fr Dermatol Syphiligr* 41:1751-1759.Kuske H (1939) Experimentelle Untersuchungen zur Photosensibilisierung der Haut durch pflanzliche Wirkstoffe. 1. Mitteilung. Lichtsensibilisierung durch Furocumarine als Ursache verschiedener phytogener Dermatosen. *Arch Derm Syphilol* 178:112-123.Lembo G, Lo Presti M, Balato N (1985) Phytophotodermatitis due to *Ficus carica*. *Photodermatol* 2(2):119-120.Londoño F, Rueda LA (1968) Fotodermatitis por "Ficus carica" en gestantes. *Med Cutanea* 11(6):573-580.***Ficus cordata*** Thunb. subsp. *salicifolia* (Vahl) C. Berg [Moraceae]*Citations:*Myburgh JG, Fournie N, Van der Lugt JJ, et al. (1994) A nervous disorder in cattle, caused by the plants *Ficus ingens* var. *ingens* and *Ficus cordata* subsp. *salicifolia*. *Onderstepoort J Vet Res* 61(2):171-176.***Ficus ingens*** (Miq.) Miq. [Moraceae]*Citations:*Myburgh JG, Fournie N, Van der Lugt JJ, et al. (1994) A nervous disorder in cattle, caused by the plants *Ficus ingens* var. *ingens* and *Ficus cordata* subsp. *salicifolia*. *Onderstepoort J Vet Res* 61(2):171-176.

***ficus Macrophylla*** Desf. ex Pers. [Moraceae]*Citations:*

Schultz RA, Kellerman TS, Van den Berg H (2005) The role of fluorescence polarization immuno-assay in the diagnosis of plant-induced cardiac glycoside poisoning livestock in South Africa. *Onderstepoort J Vet Res* 72(3):189-201.

*ficus maqui* –see– *Ficus benjamina* L.

***ficus sp u Mil a*** L. [Moraceae]*Common Names:*

creeping fig; wild fig

*Citations:*

English PB, Grey LP (1943) Sap dermatitis and conjunctivitis caused by the wild fig (*Ficus pumila*). *Med J Aust* 1(Jun 26):578-579.

*Ficus tsiela* Roxb. = *Ficus amplissima* Sm.

fiddle flower –see– *Pedilanthus tithymaloides* (L.) Poit.

fiddleneck –see– *Amsinckia intermedia* Fisch. & C. A. Mey.

fiddler's-spurge –see– *Euphorbia heterophylla* L.

Fieberklee –see– *Menyanthes trifoliata* L.

field balm –see– *Glechoma hederacea* L.

field bean –see– *Lablab purpureus* (L.) Sweet; *Phaseolus vulgaris* L.; *Vicia faba* L.

field bindweed –see– *Convolvulus arvensis* L.

field dodder –see– *Cuscuta pentagona* Engelm.

field hedge nettle –see– *Stachys arvensis* (L.) L.

field horsetail –see– *Equisetum arvense* L.

field larkspur –see– *Consolida regalis* Gray; *Delphinium menziesii* DC.

field mustard –see– *Sinapis arvensis* L.

field pea –see– *Pisum sativum* L.

field pennycress –see– *Thlaspi arvense* L.

field poppy –see– *Papaver rhoeas* L.

field sandbur –see– *Cenchrus incertus* M. A. Curtis

field soapwort –see– *Vaccaria hispanica* (Mill.) Rauschert

field sorrel –see– *Rumex acetosella* L.

field woundwort –see– *Stachys arvensis* (L.) L.

fierce thorn apple –see– *Datura ferox* L.

fiery thorn –see– *Pyracantha coccinea* M. Roem.

Fiesenkerbel –see– *Heracleum mantegazzianum* Sommier & Levier

fig –see– *Ficus benjamina* L.; *Ficus carica* L.

figuera infernal –see– *Ricinus communis* L.

figues –see– *Ficus carica* L.

filis mas –see– *Dryopteris filix-mas* (L.) Schott

filix mas –see– *Dryopteris filix-mas* (L.) Schott

fimble –see– *Cannabis sativa* L.

fine-leaf sneezeweed –see– *Helenium amarum* (Raf.) H. Rock

fine-leaf water dropwort –see– *Oenanthe aquatica* (L.) Poir.

finger cherry –see– *Rhodomyrtus macrocarpa* Benth.

finger cherry loquat –see– *Rhodomyrtus macrocarpa* Benth.

finger flower –see– *Digitalis purpurea* L.

finger tree –see– *Euphorbia tirucalli* L.

finger weed –see– *Amsinckia intermedia* Fisch. & C. A. Mey.

Fingerhut –see– *Digitalis lanata* Ehrh.; *Digitalis purpurea* L.

fir club moss –see– *Huperzia selago* (L.) Bernh. ex Schrank & Mart.

fireball –see– *Bassia scoparia* (L.) A. J. Scott

firecracker plant –see– *Aesculus pavia* L.

firesticks –see– *Gomphocarpus fruticosa* (L.) W. T. Aiton

firethorn –see– *Pyracantha coccinea* M. Roem.

fireweed –see– *Bassia scoparia* (L.) A. J. Scott; *Datura stramonium* L.; *Gaillardia pulchella* Foug.; *Senecio linearifolius* A. Rich; *Senecio madagascariensis* Poir.

fireweed fiddleneck –see– *Amsinckia intermedia* Fisch. & C. A. Mey.

fisa –see– *Blighia sapida* K. D. Koenig

Fischerkappe –see– *Aconitum napellus* L.

fishtail palm –see– *Caryota mitis* Lour.; *Caryota urens* L.

fitweed –see– *Corydalis caseana* A. Gray

***f iTzroya cupressoides*** (Molina) I. M. Johnst. [Cupressaceae]*Synonyms:*

***f itzroya patagonica*** Hook. f. ex Lindl.

*Common Names:*

alerce; l'alerce

*Citations:*

Oleffe JA, Dedeken H, Sporcq J (1975) Occupational dermatitis from alerce (*Fitzroya cupressoides*). *Contact Dermatitis* 1(5):319.

Oleffe J, Dedeken H, Sporcq J, et al. (1975) Allergie cutanée professionnelle à l'alerce (*Fitzroya cupressoides*). *Berufs-dermatosen* 23(6):196-207.

Oleffe JA, Sporcq J, Hublet P (1975) Epidemiological study of the wood industry in Belgium. *Contact Dermatitis* 1(5):315-316.

*Fitzroya patagonica* Hook. f. ex Lindl. = *Fitzroya cupressoides* (Molina) I. M. Johnst.

five-finger root –see– *Cicuta virosa* L.

five-hook bassia –see– *Bassia hyssopifolia* (Pall.) Kuntze

Flachs –see– *Linum usitatissimum* L.

flag iris –see– *Iris xgermanica* L.

flag lily –see– *Iris xgermanica* L.

flame lily –see– *Gloriosa superba* L.  
 flame tree –see– *Sterculia foetida* L.  
 Flanders poppy –see– *Papaver rhoeas* L.  
 flannel mullein –see– *Verbascum thapsus* L.  
 flap dock –see– *Digitalis purpurea* L.  
 flat billy button –see– *Ixiolaena brevicompta* F. Muell.  
 flat cedar –see– *Thuja plicata* Donn ex D. Don  
 flat pea –see– *Lathyrus sylvestris* L.  
 flathead larkspur –see– *Delphinium bicolor* Nutt.  
 flatweed –see– *Hypochaeris radicata* L.  
 flax –see– *Linum rigidum* Pursh; *Linum usitatissimum* L.  
 flax olive –see– *Daphne mezereum* L.  
 flaxweed –see– *Pimelea simplex* F. Muell.; *Pimelea trichostachya* Lindl.  
 fleabane –see– *Conyza bonariensis* (L.) Cronquist  
 Fleischkraut –see– *Armoracia rusticana* P. Gaertn. et al.  
 fleshy spurge –see– *Euphorbia antiquorum* L.  
 fleur-de-lis –see– *Iris germanica* L.  
 fleur-de-luce –see– *Iris pseudoacorus* L.  
 Flieder –see– *Sambucus nigra* L.  
 Fliegenkraut –see– *Artemisia vulgaris* L.  
 Flinders poppy –see– *Pimelea decora* Domin  
 flixweed –see– *Descurainia sophia* (L.) Webb ex Prantl  
 Flökraut –see– *Artemisia vulgaris* L.; *Persicaria maculosa* Gray  
 floppers –see– *Kalanchoe pinnata* (Lam.) Pers.  
 flor-de-barbero –see– *Allamanda cathartica* L.  
 flor-de-coral –see– *Jatropha multifida* L.  
 flor-de-fuego –see– *Euphorbia pulcherrima* Willd. ex Klotzsch  
 flor-de-la-pascua –see– *Euphorbia pulcherrima* Willd. ex Klotzsch  
 flor-de-la-trompeta –see– *Datura stramonium* L.  
 flor-de-mayo –see– *Plumeria rubra* L.  
 flor-de-navidad –see– *Euphorbia pulcherrima* Willd. ex Klotzsch  
 flor-de-nochebuena –see– *Euphorbia pulcherrima* Willd. ex Klotzsch  
 flor-de-pascua –see– *Euphorbia pulcherrima* Willd. ex Klotzsch  
 flor-de-Santa-Caterina –see– *Euphorbia pulcherrima* Willd. ex Klotzsch  
 flor-de-sapo –see– *Pascalina glauca* Ortega  
 Florentine iris –see– *Iris germanica* L. nothovar. florentina Dykes  
 florestina –see– *Florestina tripteris* DC.

***fl o r e s T i n a T r i p T e r i s* DC. [Asteraceae]****Common Names:**

florestina; sticky florestin; sticky palafoxia

**Citations:**

Boughton IB, Hardy WT (1939) Hard yellow livers of sheep and cattle and feeding trials of suspected plants. Texas Agric Exp Sta Annu Rep 52:238-240.

Florida arrowroot –see– *Zamia integrifolia* L. f.

Florida coffee –see– *Senna occidentalis* (L.) Link

Florida coontie –see– *Zamia integrifolia* L. f.

Florida holly –see– *Schinus terebinthifolius* Raddi

Florida poison tree –see– *Metopium toxiferum* (L.) Krug & Urb.

florifundia –see– *Brugmansia arborea* (L.) Lagerh.

floripon –see– *Brugmansia suaveolens* (Humb. & Bonpl. ex Willd.) Bercht. & J. Presl

floripondio –see– *Brugmansia candida* Pers.; *Brugmansia arborea* (L.) Lagerh.

floss flower –see– *Ageratum conyzoides* L.; *Ageratum houstonianum* Mill.

***fl o u r e n s i a c e r n u a* DC. [Asteraceae]****Common Names:**

blackbrush; hojase; tarbush; varnish bush

**Citations:**

Dollahite JW, Allen TJ (1975) The toxicity of the fruit of *Flourensia cernua* (tarbush) (blackbrush). Southwestern Vet 28(2):113-117.

Fredrickson E, Thilsted J, Estell R, et al. (1994) Effect of chronic ingestion of tarbush (*Flourensia cernua*) on ewe lambs. Vet Hum Toxicol 35(5):409-415.

Hailey TL, Thomas JW, Robinson RM (1966) Pronghorn die-off in Trans-Pecos Texas. J Wildl Manage 30(3):488-496.

Mathews FP (1941) Poisonous plants in the Davis Mountains. Texas Agric Exp Sta Annu Rep 54:93.

Mathews FP (1944) The toxicity of the ripe fruit of blackbrush or tarbush (*Flourensia cernua*) for sheep and goats. Texas Agric Exp Sta Bull #664:5-16.

Rick E, Tellez M, Fredrickson E, et al. (2001) Extracts of *Flourensia cernua* reduce consumption of alfalfa pellets by sheep. J Chem Ecol 27(11):2275-2285.

flower-of-paradise –see– *Catha edulis* (Vahl) Forssk. ex Endl.

flux weed –see– *Hypericum punctatum* Lam.

fly poison –see– *Amianthium muscitoxicum* (Walter) A. Gray

flying saucers –see– *Ipomoea tricolor* Cav.; *Ipomoea violacea* L.

fo-ti-tieng –see– *Centella asiatica* (L.) Urb.

fo tzu –see– *Aconitum carmichaelii* Debeaux

fodder beet –see– *Beta vulgaris* L.

fodder radish –see– *Raphanus sativus* L.

***foeniculum vulgare*** Mill. [Apiaceae]*Common Names:*

anis hinono; fennel

*Citations:*Levy SB (1948) Bronchial asthma due to ingestion of fennel and fennel seed. *Ann Allergy* 6:415-416.Seetharam KA, Pasricha JS (1987) Condiments and contact dermatitis of the finger-tips. *Indian J Dermatol Venereol Leprol* 53:325-328.

- foenugreek –see– *Trigonella foenum-graecum* L.  
 fog crocus –see– *Colchicum autumnale* L.  
 foirolle –see– *Mercurialis annua* L.  
 foironde –see– *Mercurialis annua* L.  
 folk's-glove –see– *Digitalis purpurea* L.  
 fool's-cicely –see– *Aethusa cynapium* L.  
 fool's-parsley –see– *Aethusa cynapium* L.; *Conium maculatum* L.  
 foothill death camas –see– *Toxicoscordion paniculatum* (Nutt.) Rydb.  
 forest grasstree –see– *Xanthorrhoea media* R. Br.  
 forest milk vetch –see– *Astragalus miser* Douglas ex Hook. var. *hylophilus* (Rydb.) Barneby  
 forest primrose –see– *Hypericum revolutum* Vahl  
 forest vetchling –see– *Lathyrus sylvestris* L.  
 fougère aigle –see– *Pteridium aquilinum* (L.) Kuhn  
 fougère grand aigle –see– *Pteridium aquilinum* (L.) Kuhn  
 fougère mâle –see– *Dryopteris filix-mas* (L.) Schott  
 four-seed vetch –see– *Vicia tetrasperma* (L.) Schreb.  
 four-wing milk vetch –see– *Astragalus tetrapterus* A. Gray  
 four-wing saltbush –see– *Atriplex canescens* (Pursh) Nutt.  
 foxes glofa –see– *Digitalis purpurea* L.  
 foxglove –see– *Digitalis lanata* Ehrh.; *Digitalis purpurea* L.  
 foxtail –see– *Hordeum jubatum* L.  
 foxtail barley –see– *Hordeum jubatum* L.  
 foxtail millet –see– *Setaria pumila* (Poir.) Roem. & Schult. subsp. *pumila*  
 foxtail rush –see– *Equisetum arvense* L.  
 foxtailgrass –see– *Setaria pumila* (Poir.) Roem. & Schult. subsp. *pumila*

***fragaria x ananassa*** Duchesne ex Rozier [Rosaceae]*Common Names:*

Erdbeere; strawberry; wild strawberry

*Citations:*Grattan CE, Harman RR (1985) Contact urticaria to strawberry. *Contact Dermatitis* 13(3):191-192.Francisco Alvarez –see– *Luebea divaricata* Mart.Francissia –see– *Brunfelsia australis* Benth.frangipani –see– *Plumeria rubra* L.frangula –see– *Frangula alnus* Mill.***frangula alnus*** Mill. [Rhamnaceae]*Synonyms:****rhamnus frangula*** L.*Common Names:*

alder buckthorn; aulne noir; black alder; black dogwood; bourdaïne; buckthorn; Drosselkirschbaum; Faulbaum; frangula; glossy buckthorn; Pulverholz; trollhegg; vuilboom; Wegdorn

*Citations:*van den Dikkenberg MI, Holtkamp BM (1987) Vuilboomintoxicatie bij paarden. *Tijdschr Diergeneeskd* 112(6):340-341.Französischer Spinat –see– *Rumex acetosa* L.fraxinella –see– *Dictamnus albus* L.***fraxinuse excelsior*** L. [Oleaceae]*Common Names:*

ash tree

*Citations:*Fernández-Rivas M, Pérez-Carral C, Senent CJ (1997) Occupational asthma and rhinitis caused by ash (*Fraxinus excelsior*) wood dust. *Allergy* 52(2):196-199.Hemmer W, Focke M, Wantke F, et al. (2000) Ash (*Fraxinus excelsior*)-pollen allergy in central Europe: Specific role of pollen panallergens and the major allergen of ash pollen, Fra e 1. *Allergy* 55(10):923-930.freckled milk vetch –see– *Astragalus lentiginosus* Douglas ex Hook.; *Astragalus lentiginosus* Douglas ex Hook. var. *diphysus* (A. Gray) M. E. JonesFrench bean –see– *Phaseolus vulgaris* L.French honeysuckle –see– *Galega officinalis* L.French hydrangea –see– *Hydrangea macrophylla* (Thunb.) Ser.French jasmine –see– *Calotropis procera* (Aiton) W. T. AitonFrench lilac –see– *Galega officinalis* L.French marigold –see– *Tagetes patula* L.French maritime pine tree –see– *Pinus pinaster* AitonFrench millet –see– *Panicum miliaceum* L.French physicnut –see– *Jatropha multifida* L.Frenchberry –see– *Rhamnus cathartica* L.Frenchweed –see– *Thlaspi arvense* L.freshwater mangrove –see– *Barringtonia acutangula* (L.) Gaertn.friar's-cap –see– *Aconitum napellus* L.friar's-cowl –see– *Arum maculatum* L.

frijolillo –see– *Calia secundiflora* (Ortega) Yakovlev  
 frijolito –see– *Calia secundiflora* (Ortega) Yakovlev  
 fringe-leaf paspalum –see– *Paspalum setaceum* Michx. var.  
*ciliatifolium* (Michx.) Vasey  
 Froschkraut –see– *Ranunculus sceleratus* L.  
 fruit-of-heaven –see– *Mangifera indica* L.  
 fruit salad plant –see– *Monstera deliciosa* Liebm.  
 fu tse –see– *Aconitum carmichaelii* Debeaux  
 fuchsia bush –see– *Eremophila maculata* (Ker Gawl.) F.  
 Muell.  
 fuh –see– *Onychium contiguum* Wall. ex C. Hope

***f u r c r a e a c a b u y a*** Trel. [Agavaceae]

*Citations:*

Robledo Clavijo A, Cano Puerta G (1963) Agavosis, un síndrome provocado por el contacto con fibras de las plantas de la familia Agavaceae. Estudio clínico y farmacológico. Antioquia Medica 13(6):405-448.

fusain –see– *Euonymus europaeus* L.  
 Futtererbse –see– *Pisum sativum* L.  
 Futterrübe –see– *Beta vulgaris* L.  
 Futterwicke –see– *Vicia sativa* L.



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gabi –see– *Colocasia esculenta* (L.) Schott  
gad –see– *Catha edulis* (Vahl) Forssk. ex Endl.  
gadalín kura –see– *Kalanchoe lanceolata* (Forssk.) Pers.  
gadon machiji –see– *Trianthema portulacastrum* L.  
gadong –see– *Dioscorea convolvulacea* Schltl. & Cham.  
gaillardia –see– *Gaillardia pulchella* Foug. var. *picta* (Sweet)  
A. Gray

## ***gaillardia aristata*** Pursh [Asteraceae]

### *Citations:*

Burry JN (1980) Dermatitis from *Gaillardia aristata*: Compositae dermatitis in South Australia. *Contact Dermatitis* 6(2):157.

*Gaillardia picta* D. Don = *Gaillardia pulchella* Foug. var. *picta* (Sweet) A. Gray

## ***gaillardia pulchella*** Foug. var. *picta* (Sweet) A. Gray [Asteraceae]

### *Synonyms:*

***gaillardia picta*** D. Don

### *Common Names:*

gaillardia; Kokardenblume

### *Citations:*

Zschunke E (1955) Allergische Dermatitis durch *Gaillardia picta* (Kokardenblume). *Dermatol Wochenschr* 132(51):1321-1323.

gaja –see– *Cannabis sativa* L.

galan-de-dia –see– *Cestrum diurnum* L.

galan-de-noche –see– *Cestrum nocturnum* L.

galega –see– *Galega officinalis* L.

## ***galega officinalis*** L. [Fabaceae]

### *Common Names:*

American sanfoin; ciuna rea; French honeysuckle; French lilac; galega; Geißraute; goat's-rue; lavanése-rue-de-chèvre; scrintioare cosita

### *Citations:*

Durieux M (1968) Intoxication de moutons par <<*Galega officinalis*>>. *Bull Soc Vet Pratique* 52(6):383-385.

Gresham AC, Booth K (1991) Poisoning of sheep by goat's rue. *Vet Rec* 129(9):197-198.

Keeler RF, Baker DC, Evans JO (1988) Individual animal susceptibility and its relationship to induced adaptation or tolerance in sheep to *Galega officinalis* L. *Vet Hum Toxicol* 30(5):420-423.

Keeler RF, Baker DC, Panter KE (1992) Concentration of galegine in *Verbesina encelioides* and *Galega officinalis* and the toxic and pathologic effects induced by the plants. *J Environ Pathol Toxicol Oncol* 11(2):75-81.

Keeler RF, Johnson AE, Stuart LD, et al. (1986) Toxicosis from and possible adaptation to *Galega officinalis* in sheep and the relationship to *Verbesina encelioides* toxicosis. *Vet Hum Toxicol* 28(4):309-315.

Le Souef HD (1950) Poisoning of sheep by goat's rue. *N Z J Agr* 80:580.

Predoiu I (1966) O intoxicație la ovine cu fin de *Galega officinalis*. *Rev Zootehnie Med Vet* 16(6):73-75.

Puyt JD, Faliu L, Keck G, et al. (1981) Fatal poisoning of sheep by *Galega officinalis* (French honeysuckle). *Vet Hum Toxicol* 23(6):410-411.

Williams MC (1978) Toxicological investigations on goatsrue. *Proc West Soc Weed Sci* 31:156-157.

## ***galenia africana*** L. [Aizoaceae]

### *Common Names:*

geelbos; kraalbos

### *Citations:*

Van der Lugt JJ, Fourie N, Schultz RA (1988) *Galenia africana* L. (Aizoaceae) poisoning in sheep. *J S Afr Vet Assoc* 59(2):100.

Van der Lugt JJ, Schultz RA, Fourie N, et al. (1992) *Galenia africana* L. poisoning in sheep and goats: Hepatic and cardiac changes. *Onderstepoort J Vet Res* 59(4):323-333.

## ***galenia pubescens*** (Eckl. & Zeyh.) Druce [Aizoaceae]

### *Common Names:*

green galenia

### *Citations:*

Williams MC (1979) Toxicological investigations on *Galenia pubescens*. *Weed Sci* 27(5):506-508.

## ***galeopsis ladanum*** L. [Lamiaceae]

### *Common Names:*

cañamo silvestre; red hemp nettle

### *Citations:*

Aparicio R, Onate JM, Arizcun A, et al. (1999) Rabdomiolisis epidémica por ingestión de codornices. Estudio clínico, epidemiológico y experimental. *Medica Clinica* 112(4):143-146.

## ***galinso gaparviflora*** Cav. [Asteraceae]

### *Citations:*

Hausen BM (1979) The sensitizing capacity of compositae plants. III. Test results and cross-reactions in compositae-sensitive patients. *Dermatologica* 159(1):1-11.



**galium aparine** L. [Rubiaceae]*Common Names:*

cleavers herb; clivers; goosegrass

*Citations:*

Januszewski J, Lewandowski L, Mazurkiewicz M (1988) Wpływ skarmiania paszy zanieczyszczonej nasionami przytulii czepnej (*Galium aparine* L.) na stan zdrowotny kurcząt typu nieśnego. *Med Weter* 44(6):365-367.

**galium odoratum** (L.) Scop. [Rubiaceae]*Common Names:*

sweet woodruff; szagos müge; Waldmeister; woodruff

*Citations:*

Hogan RP 3rd (1983) Hemorrhagic diathesis caused by drinking an herbal tea. *JAMA* 249(19):2679-2680.  
Ridker PM (1989) Health hazards of unusual herbal teas. *Am Fam Physician* 39(5):153-156.

galletagrass –see– *Pleuraphis rigida* Thurb.  
gallinazo –see– *Lablab purpureus* (L.) Sweet  
gallita bush –see– *Karwinskia humboldtiana* (Schult.) Zucc.  
galnebaer –see– *Atropa belladonna* L.  
galster –see– *Cytisus scoparius* (L.) Link  
gamba pea –see– *Crotalaria goreensis* Guill. & Perr.  
Gambel's-oak –see– *Quercus gambelii* Nutt.  
gamboge –see– *Garcinia hanburyi* Hook. f.  
gan-di-huang –see– *Rehmanni glutinosa* (Gaertn.) Steud.  
ganga –see– *Cannabis sativa* L.  
ganja –see– *Cannabis sativa* L.  
Gänseblume –see– *Leucanthemum vulgare* Lam.  
ganskweek –see– *Lasiospermum bipinnatum* (Thunb.) Druce  
garbancillo –see– *Astragalus bergii* Hieron.; *Astragalus mollissimus* Torr. var. *earlei* (Greene ex Rydb.) Tidestr.; *Astragalus wootonii* E. Sheld.; *Duranta erecta* L.; *Erophaca baetica* (L.) Boiss.  
garbanzo –see– *Cicer arietinum* L.  
garbanuelos –see– *Erophaca baetica* (L.) Boiss.

**garcinia hanburyi** Hook. f. [Clusiaceae]*Common Names:*

gamboge

*Citations:*

Kong L, Ye D, Wang S, et al. (1996) [Acute toxicity and anti-inflammatory effect of processed products of gamboge.] *Chung Kuo Chung Yao Tsa Chih* 21(4):214-216, 255.

garden heliotrope –see– *Valeriana officinalis* L.  
garden huckleberry –see– *Solanum nigrum* L.  
garden nightshade –see– *Solanum nigrum* L.  
garden orache –see– *Atriplex hortensis* L.  
garden pea –see– *Pisum sativum* L.

garden sage –see– *Salvia officinalis* L.  
garden sorrel –see– *Rumex acetosa* L.  
garden spurge –see– *Euphorbia lathyris* L.  
gardener's-garters –see– *Phalaris arundinacea* L.  
gardenia –see– *Gardenia jasminoides* J. Ellis

**gardenia jasminoides** J. Ellis [Rubiaceae]*Common Names:*

Cape jasmine; gardenia; sokujikoh

*Citations:*

Chung MS, Hong CB, Yeh CH, et al. (1976) [Gardenia poisoning in pigs. II. Clinical and clinico-pathological observations.] *J Chin Soc Vet Sci* 2(1):30-34.  
Hong CB, Chung MS, Yang CH, et al. (1976) [Gardenia poisoning in pigs. I. Reproduction of a black discoloration of the viscera in animals with the seed-pods of *Gardenia jasminoides* Ellis. f. *grandiflora* Makino.] *J Chin Soc Vet Sci* 2(1):26-29.  
Kubo Y, Nonaka S, Yoshida H (1990) Allergic contact dermatitis from gardenia fruit. *Contact Dermatitis* 22(3):65-67.

garget –see– *Phytolacca americana* L.  
gari –see– *Manihot esculenta* Crantz  
garlic –see– *Allium sativum* L.  
garlic guineahen weed –see– *Petiveria alliacea* L.  
Garry's-oak –see– *Quercus garryana* Douglas ex Hook.  
Gartenbohne –see– *Phaseolus coccineus* L.; *Phaseolus vulgaris* L.  
Gartenmelde –see– *Atriplex hortensis* L.  
Gartenraute –see– *Ruta graveolens* L.  
Gartenschierling –see– *Aethusa cynapium* L.  
Gartenwolfsmilch –see– *Euphorbia peplus* L.  
garuda palai –see– *Cryptostegia grandiflora* R. Br.  
gas plant –see– *Dictamnus albus* L.

**gas-trolobium grandiflorum** F. Muell. [Fabaceae]*Common Names:*

Australian poison bush; desert poisonbush; heart-leaf; heart-leaf poison bush; poison bush; wallflower poison; York Road poison

*Citations:*

Campbell GW, Kingston GC (1992) Heart leaf poison bush (*Gastrolobium grandiflorum*) toxicity in a western Queensland sheep flock. *Vet Hum Toxicol* 34(3):265-266.  
Mahoney DF (1956) Heart-leaf poisoning of cattle. *Queensland Agric J* 82(Jun 1):361-362

gat –see– *Catha edulis* (Vahl) Forssk. ex Endl.  
gaton –see– *Euphorbia tirucalli* L.  
gatter –see– *Euonymus europaeus* L.  
gauge plant –see– *Senecio integerrimus* Nutt.

***gaul Th eri a p r o c u M b e n s*** L. [Ericaceae]*Common Names:*

boxberry; checkerberry; deerberry; mountain tea; partridgeberry; Scheinbeere; teaberry; winterberry; wintergreen

*Citations:*

- Craig JO (1953) Poisoning by the volatile oils in childhood. *Arch Dis Child* 28(142):475-483.
- Hofman M, Diaz JE, Martella C (1996) Massive oil of wintergreen overdose from oriental herbal medication. *J Toxicol Clin Toxicol* 34:596-597.
- Litovitz TL, Normann SA, Veltri JC (1986) 1985 Annual report of the American Association of Poison Control Centers National Data Collection System. *Am J Emerg Med* 4(5):427-458.
- Litovitz TL, Schmitz BF, Bailey KM (1990) 1989 Annual report of the American Association of Poison Control Centers National Data Collection System. *Am J Emerg Med* 8(5):394-442.

gautan kura –see– *Solanum incanum* L.

geel tulp –see– *Moraea pallida* (Baker) Goldblatt

geelbos –see– *Galenia africana* L.

geelmelkbos –see– *Euphorbia mauritanica* L.

Gefleckter Aronstab –see– *Arum maculatum* L.

Gefleckter Schierling –see– *Conium maculatum* L.

***g e i g e r i a a s p e r a*** Harv. [Asteraceae]*Common Names:*

vermeerbos; vermeerbosie; vomiting bush

*Citations:*

- Steyn DG (1936) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. *Onderstepoort J Vet Sci Anim Indus* 7(1):169-178.

***g e i g e r i a b u r k e i*** Harv. [Asteraceae]*Citations:*

- Botha CJ, Gous TA, Penrith ML, et al. (1997) Vermeer-siekte caused by *Geigeria burkei* Harv. subsp. *burkei* var. *hirtella* Merxm. in the northern province of South Africa. *J S Afr Vet Assoc* 68(3):97-101.

***g e i g e r i a f i l i f o l i a*** Mattf. [Asteraceae]*Common Names:*

vermeerbos

*Citations:*

- Joubert JP (1983) Attempted prevention and treatment of *Geigeria filifolia* Mattf. poisoning (vermeersiekte) in sheep. *J S Afr Vet Assoc* 54(4):255-258.

***g e i g e r i a o r n a T i v a*** O. Hoffm. [Asteraceae]*Citations:*

- Pienaar JG, Kriek NP, Naudé TW, et al. (1973) Lesions in sheep skeletal and oesophageal muscle in vermeersiekte (*Geigeria ornativa* O. Hoffm. poisoning). *Onderstepoort J Vet Res* 40(3):127-137.

Van der Lugt JJ, Van Heerden J (1993) Experimental vermeersiekte (*Geigeria ornativa* O. Hoffm. poisoning) in sheep. II. Histological and ultrastructural lesions. *J S Afr Vet Assoc* 64(2):82-88.

Van Heerden J, Van der Lugt JJ, Durante E, et al. (1993) Experimental vermeersiekte (*Geigeria* O. Hoffm. poisoning) in sheep. I. An evaluation of diagnostic aids and an assessment of the preventive effect of ethoxyquin. *J S Afr Vet Assoc* 64(2):76-81.

geisha girl –see– *Duranta erecta* L.

Geißklee –see– *Laburnum anagyroides* Medik.

Geißraute –see– *Galega officinalis* L.

Gelbe Alpenrose –see– *Rhododendron aureum* Georgi

Gelbe Lupine –see– *Lupinus luteus* L.

Gelbe Narzisse –see– *Narcissus pseudonarcissus* L.

Gelbe Schneerose –see– *Rhododendron aureum* Georgi

Gelbe Schwertlilie –see– *Iris xgermanica* L.; *Iris pseudoacorus* L.

Gelbe Wolfsbohne –see– *Lupinus luteus* L.

Gelber Eisenhut –see– *Aconitum lycoctonum* L. subsp. *vulparia* (Rchb.) Nyman

Gelber Jasmin –see– *Gelsemium sempervirens* (L.) J. St.-Hil.

Gelber Sturmhut –see– *Aconitum lycoctonum* L. subsp. *vulparia* (Rchb.) Nyman

Gelbkraut –see– *Chelidonium majus* L.

gelsemium –see– *Gelsemium elegans* (Gardner & Champ.) Benth.; *Gelsemium sempervirens* (L.) J. St.-Hil.

***g e l s e M i u M e l e g a n s*** (Gardner & Champ.)

Benth. [Gelsemiaceae]

*Common Names:*

gelsemium

*Citations:*

- Chao TC, Lo DS, Bloodworth BC (1992) Common poisons in Singapore – Past and present. *Med Sci Law* 32(2):139-147.
- Zhang YG, Huang GZ (1988) Poisoning by toxic plants in China. Report of 19 autopsy cases. *Am J Forensic Med Pathol* 9(4):313-319.

***g e l s e M i u M s e M p e r v i r e n s*** (L.) J. St.-Hil.

[Gelsemiaceae]

*Common Names:*

Carolina jasmine; Carolina jessamine; Carolina wild woodbine; Carolina yellow jessamine; evening trumpet flower; evening trumpet vine; false jessamine; Gelber Jasmin; gelsemium; jasmine; jasmin-de-Caroline; jessamine; wild jessamine; woodbine; yellow jasmine; yellow jessamine

*Citations:*

- Blaw ME, Adkisson MA, Levin D, et al. (1979) Poisoning with Carolina jessamine (*Gelsemium sempervirens* [L.] Ait.). *J Pediatr* 94(6):998-1001.

- Craig FR, Williamson H (1963) Poultry sickness traced to yellow jessamine. *North Carolina Res Farming* 22(1):3.  
 Freeman JN (1873) Gelsemium. *Lancet* 2(Sep 27):475.  
 Ringer S, Murrell W (1876) On Gelsemium sempervirens. *Action on man.* *Lancet* 1(May 6):661-663.  
 Ringer S, Murrell W (1878) On Gelsemium sempervirens. *Lancet* 1(Jun 22):892-894.  
 Thompson LJ, Frazier K, Stiver S, et al. (2002) Multiple animal intoxications associated with Carolina jessamine (*Gelsemium sempervirens*) ingestions. *Vet Hum Toxicol* 44(5):272-273.  
 Williamson JH, Craig FR, Barber CW, et al. (1964) Some effects of feeding *Gelsemium sempervirens* (yellow jessamine) to young chickens and turkeys. *Avian Dis* 8(2):183-190.

gem squash –see– *Cucurbita pepo* L.

genda –see– *Tagetes patula* L.

genièvre –see– *Juniperus communis* L.

***genista canariensis*** L. [Fabaceae]

*Common Names:*

Canary Island broom

*Citations:*

Fadiman J (1965) *Genista canariensis*: A minor psychedelic. *Econ Bot* 19:383.

***genista tenopetala*** Webb & Berthel.  
 [Fabaceae]

*Synonyms:*

*cytisus racemosus* Marnock

*Common Names:*

broom

*Citations:*

Meier-Abt PJ (2002) Swiss Toxicological Information Centre Annual Report 2002. [www.toxi.ch](http://www.toxi.ch).

genkol bean –see– *Archidendron jiringa* (Jack) I. C. Nielsen

gentian –see– *Gentiana lutea* L.

***gentiana lutea*** L. [Gentianaceae]

*Common Names:*

bitterwort; gentian; gentiane jaune; grande gentiane

*Citations:*

Perharic L, Shaw D, Colbridge M, et al. (1994) Toxicological problems resulting from exposure to traditional remedies and food supplements. *Drug Saf* 11(4):284-294.

gentiane jaune –see– *Gentiana lutea* L.

Geoffroea inermis W. Wright = *Andira inermis* (W. Wright) Kunth ex DC.

Geoffroea jamaicensis W. Wright = *Andira inermis* (W. Wright) Kunth ex DC.

Geraldton carnation weed –see– *Euphorbia tirucalli* L.

geranium –see– *Pelargonium domesticum* L. H. Bailey

Gerbermyrte –see– *Coriaria myrtifolia* L.

Gerberstrauch –see– *Coriaria myrtifolia* L.

gergellim bravo –see– *Crotalaria spectabilis* Roth; *Crotalaria juncea* L.; *Crotalaria pallida* Aiton; *Crotalaria retusa* L.

German camomille –see– *Matricaria recutita* L.; *Matricaria recutita* L.

German primrose –see– *Primula obconica* Hance

germander –see– *Teucrium chamaedrys* L.

germandrée petit chène –see– *Teucrium chamaedrys* L.

Gerste –see– *Hordeum vulgare* L.

gesse pourpre –see– *Lathyrus clymenum* L.

ghostweed –see– *Euphorbia marginata* Pursh

ghwanobos –see– *Senecio ilicifolius* L.

giant arbor vitae –see– *Thuja plicata* Donn ex D. Don

giant buttercup –see– *Ranunculus acris* L.

giant couch –see– *Cynodon plectostachyus* (K. Schum.) Pilg.

giant cow parsnip –see– *Heracleum mantegazzianum* Sommier & Levier

giant elephant's-ear –see– *Alocasia macrorrhizos* (L.) G. Don

giant fennel –see– *Ferula communis* L.

giant hogweed –see– *Heracleum mantegazzianum* Sommier & Levier

giant horsetail –see– *Equisetum telmateia* Ehrh.

giant larkspur –see– *Delphinium glaucum* S. Watson

giant milkweed –see– *Calotropis gigantea* (L.) W. T. Aiton; *Calotropis procera* (Aiton) W. T. Aiton

giant nettle –see– *Dendrocnide moroides* (Wedd.) Chew; *Urtica ferox* G. Forst.

giant panicum –see– *Urochloa mutica* (Forssk.) T. Q. Nguyen

giant parsnip –see– *Heracleum mantegazzianum* Sommier & Levier

giant pigweed –see– *Trianthema portulacastrum* L.

giant poverty weed –see– *Cyclachaena xanthiifolia* (Nutt.) Fresen.

giant ragweed –see– *Ambrosia trifida* L.

giant rain lily –see– *Cooperia pedunculata* Herb.

giant Russian hogweed –see– *Heracleum mantegazzianum* Sommier & Levier

giant stargrass –see– *Cynodon aethiopicus* Clayton & J. R. Harlan; *Cynodon nlemfuensis* Vanderyst; *Cynodon plectostachyus* (K. Schum.) Pilg.

giant stinging tree –see– *Dendrocnide moroides* (Wedd.) Chew

giant stock bean –see– *Canavalia ensiformis* (L.) DC.

giant striata crotalaria –see– *Crotalaria pallida* Aiton

giant taro –see– *Alocasia macrorrhizos* (L.) G. Don

gibata –see– *Arrabidaea bilabiata* (Sprague) Sandwith

Gichtrose –see– *Rhododendron aureum* Georgi  
 Gichtwurz –see– *Bryonia dioica* Jacq.  
 gidee gidee –see– *Abrus precatorius* L.  
 gidyea tree –see– *Acacia georginae* F. M. Bailey  
 Gifappel –see– *Cucumis myriocarpus* Naudin; *Pachystigma pygmaeum* (Schltr.) Robyns  
 gifblaar –see– *Dichapetalum cymosum* (Hook.) Engl.  
 gifbloom –see– *Boopbone disticha* (L. f.) Herb.  
 gifbol –see– *Boopbone disticha* (L. f.) Herb.  
 gifboom –see– *Acokanthera oppositifolia* (Lam.) Codd  
 gifbossie –see– *Thesium namaquense* Schltr.  
 Giftbaum –see– *Toxicodendron radicans* (L.) Kuntze  
 Giftbeere –see– *Nicandra physalodes* (L.) Gaertn.  
 giftblad –see– *Dichapetalum cymosum* (Hook.) Engl.  
 Giftefeu –see– *Toxicodendron radicans* (L.) Kuntze  
 Gifteiche –see– *Toxicodendron radicans* (L.) Kuntze  
 Gifthahnenfuß –see– *Ranunculus sceleratus* L.  
 Giftige Rebendolde –see– *Oenanthe crocata* L.  
 Giftprimel –see– *Primula obconica* Hance  
 Giftsumach –see– *Toxicodendron pubescens* Mill.;  
*Toxicodendron radicans* (L.) Kuntze  
 Giftwicke –see– *Securigerana varia* (L.) Lassen  
 Giftwüterich –see– *Cicuta virosa* L.  
 gila bean –see– *Entada phaseoloides* (L.) Merr.  
 gilsztaüzö varádics –see– *Tanacetum vulgare* L.  
 gill-over-the-ground –see– *Glechoma hederacea* L.  
 gin nan –see– *Ginkgo biloba* L.  
 gingali –see– *Sesamum indicum* L.  
 ginger –see– *Zingiber officinale* Roscoe  
 gingibre –see– *Zingiber officinale* Roscoe  
 ginigawat –see– *Megathyrsus maximus* (Jacq.) B. K. Simon  
 & S. W. L. Jacobs  
 ginkgo –see– *Ginkgo biloba* L.

### **g i n k g o b i l o b a** L. [Ginkgoaceae]

#### Common Names:

ginkgo; Ginkgobaum; ginko; ginkyo; gin nan; kew tree; maidenhair tree; silver apricot

#### Citations:

Becker LE, Skipworth GB (1975) Ginkgo-tree dermatitis, stomatitis, and proctitis. *JAMA* 231(11):1162-1163.  
 Bilbert GJ (1997) Ginkgo biloba. *Neurology* 48(4):1137.  
 Bolus M (1939) Dermatitis venenata due to ginkgo berries. *Arch Derm Syphilol* 39:530.  
 Castelli D, Colin L, Camel E, et al. (1998) Pretreatment of skin with a Ginkgo biloba extract/sodium carboxymethyl- $\beta$ -1,3-glucan formulation appears to inhibit the elicitation of allergic contact dermatitis in man. *Contact Dermatitis* 38(3):123-126.

Fujisawa M, Hori Y, Nakajima M, et al. (2002) Gas chromatography-mass spectrometry analysis of 4-O-methylpyridoxine (MPN) in the serum of patients with ginkgo seed poisoning. *J Anal Toxicol* 26(3):138-143.  
 Hori Y, Fujisawa M, Shimada K, et al. (2004) Rapid analysis of 4-O-methylpyridoxine in the serum of patients with Ginkgo biloba seed poisoning by ion-pair high-performance liquid chromatography. *Biol Pharm Bull* 27(4):486-491.  
 Kajiyama Y, Fujii K, Takeuchi H, et al. (2002) Ginkgo seed poisoning. *Pediatrics* 109(2):325-327.  
 Nakamura T (1985) Ginkgo tree dermatitis. *Contact Dermatitis* 12(5):281-282.  
 Rowin J, Lewis SL (1996) Spontaneous bilateral subdural hematomas associated with chronic Ginkgo biloba ingestion. *Neurology* 46(Jun):1775-1776.  
 Saito J (1929) Klinische und experimentelle Untersuchung der durch Ginkgofrucht verursachten Dermatitis und ihrer hautreizenden Bestandteile. *Jpn J Dermatol Urol* 29:105-129.  
 Saito J (1930) Klinische und experimentelle Untersuchung der durch Ginkgofrucht verursachten Dermatitis und ihrer hautreizenden Bestandteile. *Tohoku J Exp Med* 16:385-412.  
 Sowers WF, Weary PE, Collins OD, et al. (1965) Ginkgo-tree dermatitis. *Arch Dermatol* 91(May):452-456.  
 Starr AM (1913) Poisoning by Ginkgo. *Bot Gaz* 55:251.  
 Tabayashi T (1927) [Experimental study of dermatitis owing to fruits of the Ginkgo.] *Nippon Hifuka Gakkai Zasshi* 27(A):962-963.  
 Tomb RR, Foussereau J, Sell Y (1988) Mini-epidemic of contact dermatitis from ginkgo tree fruit (*Ginkgo biloba* L.). *Contact Dermatitis* 19(8):281-283.  
 Vale S (1998) Subarachnoid haemorrhage associated with Ginkgo biloba. *Lancet* 352(9121):36.  
 Vollmer H, Halter K (1938) Dermatitis durch Früchte von Ginkgo biloba. *Sammlung Vergiftungsfallen* 9(A721):17-20.  
 Vollmer H, Halter K (1939) Dermatitis durch Früchte von Ginkgo biloba. *Z Haut Geschlechtskr* 62:208.  
 Yagi M, Wada K, Sakata M, et al. (1993) [Studies on the constituents of edible and medicinal plants. IV. Determination of 4-O-methylpyridoxine in serum of the patient with gin-nan food poisoning.] *J Pharm Soc Jpn* 113(8):596-599.

Ginkgobaum –see– *Ginkgo biloba* L.

ginko –see– *Ginkgo biloba* L.

ginkyo –see– *Ginkgo biloba* L.

ginseng –see– *Panax ginseng* C. A. Mey.

ginster –see– *Cytisus scoparius* (L.) Link

giraffe thorn –see– *Acacia xgiraffae* Willd.

glabrous hemp –see– *Apocynum cannabinum* L.

glacier ivy –see– *Hedera helix* L.

glands –see– *Quercus robur* L.

### **g l a n d u l a r i a e l e g a n s** (Kunth) Umber [Verbenaceae]

#### Synonyms:

*verbena elegans* Kunth

*Citations:*

Potter PC, Mather S, Lockey P, et al. (1995) Immediate and delayed contact hypersensitivity to verbena plants. Contact Dermatitis 33(5):343-346.

***glandularia × hybrida*** (hort. ex Groenl. & Rümpler) G. L. Nesom & Pruski [Verbenaceae]*Synonyms:*

***verbena × hybrida hort.*** ex Groenl. & Rümpler

*Citations:*

Potter PC, Mather S, Lockey P, et al. (1995) Immediate and delayed contact hypersensitivity to verbena plants. Contact Dermatitis 33(5):343-346.

Glanzpeterlein –see– *Aethusa cynapium* L.

Glanzpetersilie –see– *Aethusa cynapium* L.

glaucous zygadenus –see– *Anticlea elegans* (Pursh) Rydb.

***glechoma hederacea*** L. [Lamiaceae]*Synonyms:*

***nepeta hederacea*** (L.) Trev.

*Common Names:*

alefoot; alehoof; creeping Charlie; Epheublättrige Gündelrebe; Erdepheu; field balm; gill-over-the-ground; ground ivy; kerek repkény; lierre tenestre; run-away robin

*Citations:*

Bergeron JM, Jodoin L (1985) Fiabilité des mesures de poids et d'exames histopathologiques dans les études d'intoxication du campagnol des champs (*Microtus pennsylvanicus*). Can J Zool 63(4):804-810.

Hazslinszky B (1935) Ueber Vergiftung bei Pferden durch Glechoma. Dtsch Tierarztl Wochenschr 43(Nov 9):708-709.

Nicolau A, Bărză H, Duca H, et al. (1956) Vergiftungen durch die Pflanze Glechoma hederacea beim Pferde. Monatsh Veterinarmed 11(20):534-538.

Glelskraut –see– *Euphorbia cyparissias* L.

gli equiseti –see– *Equisetum palustre* L.

***glinus oppositifolius*** (L.) Aug. DC. [Molluginaceae]*Common Names:*

kaipajia

*Citations:*

Alikutty KM (1975) A field report on the occurrence of certain cases of weed toxicity in cattle. Kerala J Vet Sci 6(1-2):149-150.

Alikutty KM, Aleyas NM (1978) Experimental weed (*Glins oppositifolius*) toxicity in cattle. Kerala J Vet Sci 9(1):145-148.

***gliricidia maculata*** (Kunth) Kunth ex Walp. [Fabaceae]*Citations:*

Van der Walt SJ, Steyn DG (1943) Recent investigations into the toxicity of plants, etc. XIII. Onderstepoort J Vet Sci Anim Indus 18(1-2):207-224.

***gliricidias epium*** M (Jacq.) Kunth ex Walp. [Fabaceae]*Common Names:*

lengua-de-perico; madera negra; madre; madre-de-cacao; madriado; mata ratón; mother-of-cocoa; piñon amoroso; piñon florido; raton; sangre-de-drago

*Citations:*

Glander KE (1977) Poison in a monkey's Garden of Eden. Nat Hist 86(Mar):35-41.

globe artichoke –see– *Cynara cardunculus* L.

***glochidion heyneanum*** (Wight & Arn.) Wight [Phyllanthaceae]*Synonyms:*

***glochidion velutinum*** Wight.

*Common Names:*

lattighat

*Citations:*

Kulakkattolickal AT (1987) Piscicidal plants of Nepal: Preliminary toxicity screening using grass carp (*Ctenopharyngodon idella*) fingerlings. J Ethnopharmacol 21(1):1-9.

*Glochidion velutinum* Wight = *Glochidion heyneanum* (Wight & Arn.) Wight

Glockenbilsenkraut –see– *Scopolia carniolica* Jacq.

gloriosa lily –see– *Gloriosa superba* L.

Gloriosa rothschildiana O'Brien = *Gloriosa superba* L.

Gloriosa simplex auct. = *Gloriosa superba* L.

***gloriosa superba*** L. [Colchicaceae]*Synonyms:*

***gloriosa rothschildiana*** O'Brien; ***gloriosa simplex*** auct.

*Common Names:*

climbing lily; creeping lily; flame lily; gloriosa lily; kar-ihari; Malabar glory lily; mora; Rothschild's-glory lily; superb lily; Turk's-cap

*Citations:*

Aleem HM (1992) *Gloriosa superba* poisoning. J Assoc Physicians India 40(8):541-542.

Angunawela RM, Fernando HA (1971) Acute ascending polyneuropathy and dermatitis following poisoning by tubers of *Gloriosa superba*. Ceylon Med J 16(4):233-235.

Fernando R (2002) The national poisons information centre in Sri Lanka: The first ten years. J Toxicol Clin Toxicol 40(5):551-555.

- Fernando R, Fernando DN (1990) Poisoning with plants and mushrooms in Sri Lanka: A retrospective hospital based study. *Vet Hum Toxicol* 32(6):579-581.
- Gooneratne BW (1966) Massive generalized alopecia after poisoning by *Gloriosa superba*. *Br Med J* 1(5494):1023-1024.
- Jose J, Ravindran M (1988) A rare case of poisoning by *Gloriosa superba*. *J Assoc Physicians India* 36(7):451-452.
- Lucas GN (1997) Plant poisoning: A hospital-based study in Sri Lanka. *Indian J Pediatr* 64(4):495-502.
- Mendis S (1989) Colchicine cardiotoxicity following ingestion of *Gloriosa superba* tubers. *Postgrad Med J* 65(768):752-755.
- Nagaratnam N, De Silva DP, De Silva N (1973) Colchicine poisoning following ingestion of *Gloriosa superba* tubers. *Trop Geogr Med* 25(1):15-17.
- Senanayake N, Karaliedde L (1988) Patterns of acute poisoning in a medical unit in central Sri Lanka. *Forensic Sci Int* 36:101-104.
- Senewiratne B, Thambipillai S (1974) Pattern of poisoning in a developing agricultural country. *Br J Prev Soc Med* 28(1):32-36.

glory lily –see– *Gloriosa superba* L.

glossy buckthorn –see– *Frangula alnus* Mill.

glottidium –see– *Sesbania vesicaria* (Jacq.) Elliott

Glottidium vesicarium (Jacq.) R. M. Harper = *Sesbania vesicaria* (Jacq.) Elliott

glovewort –see– *Cynoglossum officinale* L.

glue chard –see– *Chamaeleon gummifera* (L.) Cass.

glue thistle –see– *Chamaeleon gummifera* (L.) Cass.

### **gluTar enghas** L. [Anacardiaceae]

*Synonyms:*

*s tagmaria vermiciflua* Jack

*Common Names:*

ape nut; black varnish tree; East Coast rengas; Javanese lac tree; jitong; rengas; renghas

*Citations:*

Fasal P (1945) Cutaneous diseases in the tropics. A clinical study based on observations in Malaya. *Arch Derm Syphilol* 51(3):163-171.

Grevenstuck A (1937) Vergiftung durch Renghas und durch Japanlack. *Sammlung Vergiftungsfallen* 8(A664):35-38.

### **gluTausiTaTa** (Wall.) Ding Hou [Anacardiaceae]

*Synonyms:*

*Melanorrhoea usitata* Wall.

*Common Names:*

Burma lac tree; Burmese lacquer tree

*Citations:*

Kullavanijaya P, Ophaswongse S (1997) A study of dermatitis in the lacquerware industry. *Contact Dermatitis* 36(5):244-246.

*Glyceria aquatica* (L.) Wahlb. = *Glyceria maxima* (Hartm.) Holmb.

### **glyceriagrandis** S. Watson [Poaceae]

*Common Names:*

American mannagrass; tall mannagrass

*Citations:*

Puls R, Newschwander FP, Greenway JA (1978) Cyanide poisoning from *Glyceria grandis* S. Wats. ex Gray (tall mannagrass) in a British Columbia beef herd. *Can Vet J* 19(9):264-265.

### **glyceriaMaxima** (Hartm.) Holmb. [Poaceae]

*Synonyms:*

*glyceria aquatica* (L.) Wahlb.; *poa aquatica* L.

*Common Names:*

reed sweetgrass; vizi harmatkása; water gromwells

*Citations:*

Barton NJ, McOrist S, McQueen DS, et al. (1983) Poisoning of cattle by *Glyceria maxima*. *Aust Vet J* 60(7):220-221.

Fritzsch R (1966) Beitrag zur Futterintoxikation beim Rind durch Giftstoffe obligater Futterpflanzen. *Monatsh Veterinarmed* 21(9):327-331.

Guilhon J (1988) L'enseignement de la botanique et la mort subite au pré. *Bull Acad Vet Fr* 61(3):267-271.

Rainey JW (1946) Hydrocyanic acid poisoning from *Poa aquatica*. *Aust Vet J* 22:187.

Sharman JR (1967) Cyanide poisoning of cattle grazing "reed sweet-grass." *N Z Vet J* 15:7-8.

Shulakov MG, Vorob Eva FD (1977) [Toxicity of hay containing *Glyceria maxima* (reed sweet-grass).] *Veterinariia Moscow* 54(8):103-105.

glicine –see– *Wisteria sinensis* (Sims) DC.

glycine chinensis –see– *Wisteria sinensis* (Sims) DC.

### **glycineMax** (L.) Merr. [Fabaceae]

*Common Names:*

soja; Sojabohne; soy; soya bean; soybean

*Citations:*

Almquist HJ, Merritt JB (1952) Effect of raw soybean meal on growth of the chick. *Proc Soc Exp Biol Med* 79:277-279.

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Anderson DW, Howard HW (1959) Feeding of soybean products and development of goiter. *Pediatrics* 24(5):854-855.

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*Glycine wightii* (Wight & Arn.) Verdc. = *Neonotonia wightii* (Wight & Arn.) J. A. Lackey

***glycyrrhizaglabra* L. [Fabaceae]**

*Common Names:*

Lakritze; licorice; licorise; liksidsrod; liquorice; réglisse

*Citations:*

- Barrella M, Lauria G, Quatralo R, et al. (1997) Hypokaliemik rhabdomyolysis associated with liquorice ingestion: Report of an atypical case. *Ital J Neurol Sci* 18(4):217-220.
- Cartier A, Malo JL, Labrecque M (2002) Occupational asthma due to liquorice roots. *Allergy* 57(9):863.
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Glyzinie –see– *Wisteria sinensis* (Sims) DC.

gnawed canarygrass –see– *Phalaris paradoxa* L.

***gnidiana thylloides* Gilg [Thymelaeaceae]**

*Synonyms:*

*Lasiosiphon anthylloides* (L. f.) Meisn.

*Citations:*

- Alexander R (1928) *Lasiosiphon anthylloides* as a poisonous plant. *Rep Director Vet Educ Res South Africa* 13:233-240.

***gnidiaburchellii* Gilg [Thymelaeaceae]**

*Synonyms:*

*Lasiosiphon burchellii* Meisn.

*Common Names:*

harpuisbar; harpuisbos

*Citations:*

- Terblanche M, Pieterse MJ, Adelaar TF, et al. (1966) Further studies of the toxicology of *Lasiosiphon burchellii* Meisn. *J S Afr Vet Assoc* 37(2):185-189.

***gnidiakraussiana* Meisn. [Thymelaeaceae]**

*Synonyms:*

*Lasiosiphon kraussianus* (Meisn.) Burtt Davy

*Common Names:*

yellow heads

*Citations:*

- Nwude N, Parsons LE (1978) Haematological and biochemical changes in *Lasiosiphon kraussianus* (Meisn.) poisoning in cattle. *Bull Anim Health Prod Afr* 26(1):73-77.
- Nwude N, Parsons LE (1978) Toxicity of *Lasiosiphon kraussianus* (Meisn.) in livestock. *Bull Anim Health Prod Afr* 26(1):67-72.
- Nyazema NZ (1986) Herbal toxicity in Zimbabwe. *Trans R Soc Trop Med Hyg* 80(3):448-450.

***gnidialatifolia* (Oliv.) Gilg [Thymelaeaceae]**

*Synonyms:*

*Lasiosiphon latifolius* (Oliv.) Brenan

*Citations:*

- Kiptoon JC, Mugeru GM, Waiyaki PG (1982) Haematological and biochemical changes in cattle poisoned by *Gnidia latifolia* syn. *Lasiosiphon latifolius* (Thymelaeaceae). *Toxicology* 25(2-3):129-139.
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***gnidiapolycephala* Gilg [Thymelaeaceae]**

*Common names:*

januariebos

*Citations:*

- Grant R, Booker HH, Basson PA, et al. (1988) Cardiomyopathies caused by januariebos (*Gnidia polycephala*) and avocado (*Persea americana*) leaves. *J S Afr Vet Assoc* 59(2):101.

goabean –see– *Psophocarpus tetragonolobus* (L.) DC.

goat head –see– *Tribulus terrestris* L.

goat killer –see– *Dichapetalum barberi* Engl.

goat nut –see– *Simmondsia chinensis* (Link) C. K. Schneid.

goat weed –see– *Ageratum conyzoides* L.; *Hypericum perforatum* L.; *Tribulus terrestris* L.

goat's-rue –see– *Galega officinalis* L.

gobnadora –see– *Larrea tridentata* (DC.) Coville

gobu –see– *Stipa sibirica* (L.) Lam.

godogo –see– *Entada phaseoloides* (L.) Merr.

gogu –see– *Stipa sibirica* (L.) Lam.

gokharu –see– *Tribulus terrestris* L.

gokarni –see– *Clitoria ternatea* L.

golandrina –see– *Chamaesyce hirta* (L.) Millsp.

gold-dust plant –see– *Aucuba japonica* Thunb.

gold-leaf plant –see– *Aucuba japonica* Thunb.

golden banner –see– *Thermopsis montana* Nutt.



golden Ceylon creeper –see– *Epipremnum pinnatum* (L.) Engl.

golden chain –see– *Laburnum anagyroides* Medik.

golden corn –see– *Semecarpus anacardium* L. f.

golden corydalis –see– *Corydalis aurea* Willd.

golden crownbeard –see– *Verbesina encelioides* (Cav.) Benth. & Hook. f. ex A. Gray

golden dewdrop –see– *Duranta erecta* L.

golden feather –see– *Tanacetum cinerariifolium* (Trevir.) Sch. Bip.

golden fumeroot –see– *Corydalis aurea* Willd.

golden germander –see– *Teucrium polium* L.

golden glow –see– *Rudbeckia laciniata* L.

golden hunter's-robe –see– *Epipremnum pinnatum* (L.) Engl.

golden oats –see– *Trisetum flavescens* (L.) P. Beauv.

golden pothos –see– *Epipremnum pinnatum* (L.) Engl.

golden privet –see– *Ligustrum ovalifolium* Hassk.

golden rail –see– *Laburnum anagyroides* Medik.

golden rain –see– *Laburnum anagyroides* Medik.

golden smoke –see– *Corydalis aurea* Willd.

golden tip –see– *Goodia lotifolia* Salisb.

golden trumpet –see– *Allamanda cathartica* L.

goldenrod –see– *Ageratina altissima* (L.) R. M. King & H. Rob.; *Solidago speciosa* Nutt.; *Solidago spectabilis* (D. C. Eaton) A. Gray

goldfish plant –see– *Columnea* spp.

Goldhafer –see– *Trisetum flavescens* (L.) P. Beauv.

Goldregen –see– *Laburnum anagyroides* Medik.

golio –see– *Malva parviflora* L.

golodrina –see– *Chamaesyce hirta* (L.) Millsp.

golondrina –see– *Euphorbia heterophylla* L.

**go Mph o c a r p u s f r u T i c o s a** (L.) W. T. Aiton [Apocynaceae]

*Synonyms:*

*a sclepias florida* N. E. Br.; *a sclepias fruticosa* L.; *a sclepias phillipsiae* N. E. Br.

*Common Names:*

balloon cotton; blaasoppies; bladder cottonbush; cottonbush; duckbush; firesticks; melkbos; milkweed; narrow-leaf cottonbush; swan plant; tontelbos; wild cotton; wild cottonbush; wildekapok

*Citations:*

Schultz RA, Kellerman TS, Van den Berg H (2005) The role of fluorescence polarization immuno-assay in the diagnosis of plant-induced cardiac glycoside poisoning livestock in South Africa. *Onderstepoort J Vet Res* 72(3):189-201.

**go Mph r e n a c e l o s i o i d e s** Mart. [Amaranthaceae]

*Common Names:*

gomphrena weed; soft khaki weed; white eye

*Citations:*

Newton LG (1952) Gomphrena celosioides - A plant causing ataxia in horses. *Aust Vet J* 28(Jun):151-154.

*Gomphrena decumbens* Jacq. = *Gomphrena serrata* L.

**go Mph r e n a s e r r a T a** L. [Amaranthaceae]

*Synonyms:*

*g omp h r e n a d e c u m b e n s* Jacq.

*Common Names:*

gomphrena weed

*Citations:*

Clay AL (1944) Gomphrena poisoning. *Aust Vet J* 20(2):211-212.

gomphrena weed –see– *Gomphrena celosioides* Mart.; *Gomphrena serrata* L.

gonde –see– *Oenanthe palustris* (Chiov.) C. Norman

**g o n i o l i M o n T a T a r i c u M** (L.) Boiss. [Plumbaginaceae]

*Synonyms:*

*l i m o n i u m t a t a r i c u m* (L.) Mill.

*Common Names:*

sea lavender

*Citations:*

Quirce S, Garcia Figueroa B, Olaguibel JM, et al. (1993) Occupational asthma and contact urticaria from dried flowers of *Limonium tataricum*. *Allergy* 48(4):285-290.

**g o n y s T y l u s b a n c a n u s** (Miq.) Kurz [Thymelaeaceae]

*Common Names:*

ramin

*Citations:*

Beck MH, Roberts MM (1982) A case of ramin wood sensitivity. *Contact Dermatitis* 8(1):74-75.

Bruynzeel DP, de Haan P (1987) Sensitivity to ramin wood. *Contact Dermatitis* 17(12):318-319.

Hinojosa M, Losada E, Moneo I, et al. (1986) Occupational asthma caused by African maple (obeche) and ramin: Evidence of cross reactivity between these two woods. *Clin Allergy* 16(2):145-153.

Howie AD, Boyd G, Moran F (1976) Pulmonary hypersensitivity to ramin (*Gonystylus bancanus*). *Thorax* 31:585-587.

***goodialo Tifolia*** Salisb. [Fabaceae]*Common Names:*

black scours; booroo molie; clover-leaf poison; clover tree; golden tip

*Citations:*

Maiden JH (1895) Is Goodia poisonous to stock? Agric Gaz New South Wales 6:306-307.

***goodia Medicaginea*** F. Muell. [Fabaceae]*Common Names:*

black scours; small golden tip

*Citations:*

Maiden JH (1895) Is Goodia poisonous to stock? Agric Gaz New South Wales 6:306-307.

gooseberry –see– *Nicandra physalodes* (L.) Gaertn.

gooseberry melon –see– *Cucumis myriocarpus* Naudin

goosefoot –see– *Chenopodium album* L.

goosegrass –see– *Galium aparine* L.; *Triglochin maritima* L.

gopher plant –see– *Euphorbia lathyris* L.

gordolobo –see– *Senecio flaccidus* Less. var. *flaccidus*;  
*Verbascum thapsus* L.

gordolobo yerba –see– *Senecio flaccidus* Less. var. *flaccidus*;  
*Verbascum thapsus* L.

gosmore –see– *Hypochaeris radicata* L.

***gossweilero dendronbalsamiferum*** (Vermoesen) Harms [Fabaceae]*Common Names:*

agba

*Citations:*

Oleffe JA, Sporcq J, Hublet P (1975) Epidemiological study of the wood industry in Belgium. Contact Dermatitis 1(5):315-316.

***gossypium hirsutum*** L. [Malvaceae]*Common Names:*

algodón; algodón; cotton; ngodoncillo; upland cotton; wild cotton

*Citations:*

Akhmedov MN, Arutyunyants SI, Lavrova AD, et al. (1975) [Toxicity of cottonseed meal for poultry.] Veterinariia Moscow 52(11):80-83.

Ambož M (1964) Případ otravy bavlníkovými pokrutinami. Veterinarství 14:41-42.

Ambrose AM, Robbins DJ (1951) Studies on the chronic oral toxicity of cottonseed meal and cottonseed pigment glands. J Nutr 43:357-370.

Binns HR (1938) Cottonseed poisoning of pigs. J Comp Pathol Exp Ther 51:296-304.

Boyd EM, Boulanger MA (1969) Acute oral toxicity of cottonseed oil. Toxicol Appl Pharmacol 14:432-438.

Boyd EM, Krijnen CJ (1971) Intolerance to cottonseed oil in rats fed a low protein diet. Food Cosmet Toxicol 9(3):389-394.

Brown GT (1929) Cotton seed and kapok sensitization. JAMA 93(5):370-374.

Carruth FE (1917) Methods for approximating the relative toxicity of cottonseed products. J Biol Chem 32:87-90.

Coppock CE, West JW, Moya JR, et al. (1985) Effects of amount of whole cottonseed on intake, digestibility, and physiological responses of dairy cows. J Dairy Sci 68(9):2248-2258.

Cummins KA, Russell RW (1985) Effects of feeding whole cottonseed to lactating dairy cows on glucose and palmitate metabolism. J Dairy Sci 68(8):2009-2015.

De Peters EJ, Taylor SJ, Franke AA, et al. (1985) Effects of feeding whole cottonseed on composition of milk. J Dairy Sci 68(4):897-902.

Dinwiddie RR (1903) Pig feeding experiments with cotton seed meal. Arkansas Agric Exp Sta Bull #76:133-148.

East NE, Anderson M, Lowenstine LJ (1994) Apparent gossypol-induced toxicosis in adult dairy goats. J Am Vet Med Assoc 204(4):642-643.

Evans RJ, Bauer DH, Vaghefi SB, et al. (1969) Influence of feeding cottonseed oil to laying hens on the low density lipoproteins of their eggs. J Nutr 99(4):485-490.

Fitzsimmons RC, Newcombe M, Moul IE (1989) The long-term effects of feeding ground and whole cottonseed to laying hens. Can J Anim Sci 69(2):425-431.

Fulmer E (1905) Tests in feeding cotton seed products. Part III. Effect of feeding cottonseed meal upon the health of animals. Washington Agric Exp Sta Bull #67:28-42.

Gallup WD (1926) Eliminating the toxicity of cottonseed meal. J Dairy Sci 9(4):359-372.

Gao H, Yang ZS, Jin SX (1985) [Primary observations on distal renal tubule acidosis in 177 cases caused by gossypol intoxication.] Chung Hua Nei Ko Tsa Chih 24(7):419-421, 447.

Goldberg SA, Maynard LA (1922-) Studies of cottonseed poisoning. I. The pathological tissue changes resulting from continuous feed of cottonseed meal. J Am Vet Med Assoc 62:450-457.

Graham GG, Morales E, Acevedo G, et al. (1970) Dietary protein quality in infants and children. III. Prolonged feeding of cottonseed flour. Am J Clin Nutr 23(2):165-169.

Hale F, Lyman CM (1962) Effective utilization of cottonseed meal in swine rations. J Anim Sci 21:998.

Hale WH, Lambeth C, Theurer B, et al. (1969) Digestibility and utilization of cottonseed hulls by cattle. J Anim Sci 29(5):773-776.

Halverson JO, Sherwood FW (1930) Investigations in the feeding of cottonseed meal to cattle. North Carolina Agric Exp Sta Tech Bull #39:158 pp.

Haschek WM, Beasley VR, Buck WB, et al. (1989) Cottonseed meal (gossypol) toxicosis in a swine herd. J Am Vet Med Assoc 195(5):613-615.

Hawkins GE, Cummins KA, Silverio M, et al. (1985) Physiological effects of whole cottonseed in the diet of lactating dairy cows. J Dairy Sci 68(10):2608-2614.

Hendricks JD, Sinnhuber RO, Loveland PM, et al. (1980) Hepatocarcinogenicity of glandless cottonseeds and cottonseed oil to rainbow trout (*Salmo gairdnerii*). Science 208(4441):309-311.

Heywang BW, Bird HR (1952) Failure of several amino compounds and of sardine meal to inactivate gossypol in diets of breeding chickens. Poult Sci 31:805-809.

Heywang BW, Bird HR (1955) Relationship between the weight of chicks and levels of dietary free gossypol supplied by different cottonseed products. Poult Sci 34(1):1239-1247.

- Heywang BW, Denton CA, Bird HR (1949) The effect of the dietary level of cottonseed meal on hatchability. *Poult Sci* 28:610-617.
- Heywang BW, Kemmerer AR (1966) Effect of gossypol source and level on chick growth. *Poult Sci* 45:1429-1430.
- Hotis RP, Woodward TE (1935) Heavy cottonseed meal feeding in relation to udder troubles in dairy cows. *U S Dep Agric Tech Bull #473:15 pp.*
- Hudson LM, Kerr LA, Maslin WR (1988) Gossypol toxicosis in a herd of beef calves. *J Am Vet Med Assoc* 192(9):1303-1305.
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*Note:*

Cottonseed in most toxicity reports is probably from *Gossypium hirsutum* L. but some may come from other *Gossypium* species.

- gotu kola –see– *Centella asiatica* (L.) Urb.
- goudronnier –see– *Semecarpus ater* (G. Forst.) Vieill.
- gourd –see– *Cucurbita maxima* Duchesne; *Lagenaria siceraria* (Molina) Standl.
- gousiektebossie –see– *Pachystigma pygmaeum* (Schltr.) Robyns
- gout stalk –see– *Jatropha podagrica* Hook.
- graceful narrowgrass –see– *Triglochin maritima* L.
- grain sorghum –see– *Sorghum bicolor* (L.) Moench
- graine-de-moluques –see– *Croton tiglium* L.
- graine-de-tilly –see– *Croton tiglium* L.
- graines-d'arrow-root-de-Floride –see– *Zamia integrifolia* L. f.
- graines-de-Ricin –see– *Ricinus communis* L.
- grama común –see– *Cynodon dactylon* (L.) Pers.
- gramilla –see– *Cynodon dactylon* (L.) Pers.
- gramilla colorada –see– *Cynodon dactylon* (L.) Pers.
- grana tiglio –see– *Croton tiglium* L.
- grand trèfle rouge –see– *Trifolium pratense* L.
- grande berce –see– *Heracleum mantegazzianum* Sommier & Levier
- grande ciguë –see– *Conium maculatum* L.
- grande consoude –see– *Symphytum officinale* L.
- grande gentiane –see– *Gentiana lutea* L.
- grande malnommée –see– *Chamaesyce hirta* (L.) Millsp.
- grande ortie –see– *Urtica dioica* L.
- grandiúva –see– *Trema micrantha* (L.) Blume
- grape –see– *Vitis labrusca* L.; *Vitis vinifera* L.

grapewort –see– *Bryonia dioica* Jacq.  
 grapefruit –see– *Citrus paradisi* Macfad.  
 Graserich –see– *Allium sativum* L.  
 grass –see– *Cannabis sativa* L.  
 grass-leaf day lily –see– *Hemerocallis minor* Mill.  
 grass pea –see– *Lathyrus sativus* L.  
 grass vetchling –see– *Lathyrus nissolia* L.  
 grassland lupin –see– *Lupinus arbustus* Douglas ex Lindl.  
 grassland lupine –see– *Lupinus arbustus* Douglas ex Lindl.;  
*Lupinus argenteus* Pursh Lupinus; *argenteus* Pursh var.  
*holosericeus* (Nutt.) Barneby; *Lupinus formosus* Greene  
 grassy death camas –see– *Toxicoscordion nuttallii* (A. Gray)  
 Rydb.; *Toxicoscordion venenosum* (S. Watson) Rydb.  
 graveyard flower –see– *Plumeria rubra* L.  
 graveyard plumeria –see– *Plumeria rubra* L.  
 gray fly poison –see– *Amianthium muscitoxicum* (Walter) A.  
 Gray  
 gray fuchsia bush –see– *Eremophila latrobei* F. Muell.  
 gray oak –see– *Quercus grisea* Liebm.; *Quercus rubra* L.  
 gray Swainsona pea –see– *Swainsona canescens* (Benth.) F.  
 Muell.

**grayias pino sa** (Hook.) Moq. [Chenopodiaceae]

*Common Names:*

hop sage

*Citations:*

Fleming CE, Miller MR, Vawter LR, et al. (1931) Poisonous range plants. Nevada Agric Exp Sta Annu Rep #1928:21-22.

greasewood –see– *Larrea tridentata* (DC.) Coville;  
*Sarcobatus vermiculatus* (Hook.) Torr.  
 Great Basin lupine –see– *Lupinus argenteus* Pursh var.  
*holosericeus* (Nutt.) Barneby  
 great burdock –see– *Arctium lappa* L.  
 great celandine –see– *Chelidonium majus* L.  
 great laurel –see– *Kalmia latifolia* L.  
 great millet –see– *Sorghum bicolor* (L.) Moench  
 great morel –see– *Atropa belladonna* L.  
 great mullein –see– *Verbascum thapsus* L.  
 great nettle –see– *Urtica dioica* L.  
 Great Plains whorled milkweed –see– *Asclepias pumila* (A.  
 Gray) Vail  
 great ragweed –see– *Ambrosia trifida* L.  
 greater ammi –see– *Ammi majus* L.  
 greater periwinkle –see– *Vinca major* L.  
 Grecian foxglove –see– *Digitalis lanata* Ehrh.  
 Grecian laurel –see– *Laurus nobilis* L.  
 Greek hay seed –see– *Trigonella foenum-graecum* L.

green amaranth –see– *Amaranthus viridis* L.  
 green amaranthus –see– *Amaranthus retroflexus* L.  
 green arum –see– *Alocasia macrorrhizos* (L.) G. Don  
 green bean –see– *Phaseolus vulgaris* L.  
 green bristle grass –see– *Setaria italica* (L.) P. Beauv.  
 green canola –see– *Brassica napus* L. var. *napus*  
 green cestrum –see– *Cestrum parqui* L'Her.  
 green couch –see– *Cynodon dactylon* (L.) Pers.  
 green crumbweed –see– *Chenopodium carinatum* R. Br.  
 green dragon –see– *Datura stramonium* L.  
 green ebony –see– *Brya ebenus* (L.) DC.  
 green euphorb –see– *Euphorbia heterophylla* L.  
 green galenia –see– *Galenia pubescens* (Eckl. & Zeyh.) Druce  
 green hellebore –see– *Helleborus viridis* L.; *Veratrum album*  
 L.; *Veratrum viride* Aiton  
 green milkweed –see– *Asclepias viridis* Walter  
 green panic –see– *Megathyrsus maximus* (Jacq.) B. K. Simon  
 & S. W. L. Jacobs  
 green pea –see– *Pisum sativum* L.  
 green pepper –see– *Capsicum annuum* L.  
 green pigweed –see– *Amaranthus hybridus* L.; *Amaranthus*  
*retroflexus* L.  
 green poisonberry –see– *Cestrum parqui* L'Her.  
 green potato –see– *Solanum tuberosum* L.  
 Green River milk vetch –see– *Astragalus pubentissimus* Torr.  
 & A. Gray  
 green saure –see– *Rumex acetosa* L.  
 green sorrel –see– *Rumex acetosa* L.  
 green tea –see– *Camellia sinensis* (L.) Kuntze  
 green thorn apple –see– *Datura innoxia* Mill.  
 green timber milk vetch –see– *Astragalus miser* Douglas ex  
 Hook. var. *hylophilus* (Rydb.) Barneby  
 green-head coneflower –see– *Rudbeckia laciniata* L.  
 green-stem paper flower –see– *Psilostrophe sparsiflora* (A.  
 Gray) A. Nelson  
 Greiskraut –see– *Jacobaea vulgaris* Gaertn.  
 grenadil –see– *Brya ebenus* (L.) DC.  
 gremandrée-petit-chêne –see– *Teucrium chamaedrys* L.

**greville banksii** R. Br. [Proteaceae]

*Common Names:*

Bank's-grevillea; dwarf silky oak; kahili flower; rain  
 flower; red silky oak; silky oak tree

*Citations:*

Arnold HL (1941) Kahili flower (*Grevillea banksii*) dermatitis - A preliminary report. Hawaii Med J 1(1):15-18.  
 Arnold HL Jr (1942) Dermatitis due to the blossom of *Grevillea banksii*. A newly recognized and common entity in Hawaii. Arch Derm Syphilol 45(6):1037-1051.

***g r e v i l l e a j u n i p e r i n a*** R. Br. [Proteaceae]*Citations:*

Apted J (1988) Acute contact urticaria from *Grevillea juniperina*. Contact Dermatitis 18(2):126.

***g r e v i l l e a r o b u s T a*** A. Cunn. ex R. Br. [Proteaceae]*Common Names:*

Australian silk oak; silky oak; silver oak

*Citations:*

Hoffman TE, Hausen BM, Adams RM (1985) Allergic contact dermatitis to "silver oak" wooden arm bracelets. J Am Acad Dermatol 13(5 Part 1):778-779.

May SB (1960) Dermatitis due to *Grevillea robusta* (Australian silk oak). Report of a case. Arch Dermatol 82(Dec):1006.

gringging –see– *Melia azedarach* L.

Große Brennessel –see– *Urtica dioica* L.

Große Klette –see– *Arctium lappa* L.

Großer Sauerampfer –see– *Rumex acetosa* L.

ground cherry –see– *Physalis longifolia* Nutt.; *Solanum aculeatissimum* Jacq.

ground hemlock –see– *Taxus baccata* L.

ground ivy –see– *Glechoma hederacea* L.; *Modiola caroliniana* (L.) G. Don

ground lemon –see– *Podophyllum peltatum* L.

groundnut –see– *Arachis hypogaea* L.

groundsel –see– *Jacobaea vulgaris* Gaertn.; *Senecio eremophilus* Richardson var. *kingii* Greenm.; *Senecio flaccidus* Less. var. *flaccidus*; *Senecio latifolius* DC.; *Senecio riddellii* Torr. & A. Gray; *Senecio spartioides* Torr. & A. Gray

groundsel bush –see– *Baccharis glomeruliflora* Pers.; *Baccharis halimifolia* L.

groundsel tree –see– *Baccharis halimifolia* L.

Grüne Bohne –see– *Phaseolus vulgaris* L.

Grüne Christwurz –see– *Helleborus viridis* L.

Grüne Nieswurz –see– *Helleborus viridis* L.

Grüner Salat –see– *Lactuca sativa* L.

Grünmais –see– *Zea mays* L. subsp. *mays*

guacis –see– *Leucaena leucocephala* (Lam.) de Wit

guaiac –see– *Bulnesia sarmienti* Lorentz ex Griseb.

guajillo –see– *Acacia berlandieri* Benth.

guanábana –see– *Annona muricata* L.

guang-fang-ji –see– *Aristolochia fangchi* Y. C. Wu ex L. D. Chow & S. M. Hwang

guango –see– *Samanea saman* (Jacq.) Merr.

guano bos –see– *Senecio ilicifolius* L.

guao –see– *Comocladia dentata* Jacq.; *Metopium brownei* (Jacq.) Urb.

guao-de-costa –see– *Metopium brownei* (Jacq.) Urb.; *Metopium toxiferum* (L.) Krug & Urb.

guao-de-sabana –see– *Comocladia dentata* Jacq.

guao hediondo –see– *Comocladia dentata* Jacq.

guao prieto –see– *Comocladia dentata* Jacq.

guao real –see– *Comocladia dentata* Jacq.

guar bean –see– *Cyamopsis tetragonoloba* (L.) Taub.

guar gum –see– *Cyamopsis tetragonoloba* (L.) Taub.

guara –see– *Cyamopsis tetragonoloba* (L.) Taub.

guarana –see– *Ephedra sinica* Stapf; *Paullinia cupana* Kunth

guarantã –see– *Esenbeckia leiocarpa* Engl.

***g u a r e a g u i d o n i a*** (L.) Sleumer [Meliaceae]*Synonyms:*

***g u a r e a r u s b y i*** (Britton) Rusby; ***g u a r e a t r i c h i l i o i d e s*** L.

*Common Names:*

camboatá

*Citations:*

Saad AD, Linardi MC (1970) Aspectos histopatológicos da intoxicação de cobaias (*Cavia porcellus*) pela *Guarea trichilioides* L. (Meliaceae). Arq Inst Biol (Sao Paulo) 37(4):239-250.

*Guarea rusbyi* (Britton) Rusby = *Guarea guidonia* (L.) Sleumer

*Guarea trichilioides* L. = *Guarea guidonia* (L.) Sleumer

güaritoto –see– *Cnidioscolus urens* (L.) Arthur

Guatamalan rhabarb –see– *Jatropha podagrica* Hook.

guava –see– *Psidium guajava* L.

guaya –see– *Lathyrus sativus* L.

guaycur –see– *Limonium brasiliense* (Boiss.) Kuntze

guayiga –see– *Zamia debilis* L. f.; *Zamia integrifolia* L. f.

guayule –see– *Parthenium argentatum* A. Gray

guiju –see– *Podophyllum hexandrum* Royle

Guinae corn –see– *Sorghum bicolor* (L.) Moench

Guinea pepper –see– *Capsicum annum* L.; *Capsicum frutescens* L.

Guineagrass –see– *Megathyrsus maximus* (Jacq.) B. K. Simon & S. W. L. Jacobs

guineahen weed –see– *Petiveria alliacea* L.

guizo-de-cascavel –see– *Crotalaria pallida* Aiton

gulf stargrass –see– *Brachyachne convergens* (F. Muell.) Stapf

gum acacia –see– *Acacia senegal* (L.) Willd.

gum arabic –see– *Acacia senegal* (L.) Willd.

gum karaya –see– *Sterculia urens* Roxb.

gum tree –see– *Eucalyptus globulus* Labill.

gumai –see– *Stipa sibirica* (L.) Lam.

gumbo –see– *Abelmoschus esculentus* (L.) Moench

gungo pea –see– *Cajanus cajan* (L.) Millsp.

gur ghas –see– *Stipa sibirica* (L.) Lam.

***guTierrezia Microcephala*** (DC.) A. Gray  
[Asteraceae]

*Common Names:*

broomweed; perennial broomweed; perennial threadleaf snakeweed; slinkweed; small-head matchbush; snakeweed; sticky snakeweed; stinkweed; threadleaf broomweed; threadleaf snakeweed; turpentine weed

*Citations:*

- Dollahite JW, Allen TJ (1959) Feeding perennial broomweed to cattle, swine, sheep, goats, rabbits, guinea pigs and chickens. Texas Agric Exp Sta Prog Rep #2105:6 pp.
- Dollahite JW, Anthony WV (1955) Experimental production of premature calves and retained placentas by feeding perennial broomweed. Texas Agric Exp Sta Prog Rep #1825:6 pp.
- Dollahite JW, Anthony WV (1956) Experimental production of abortion, premature calves and retained placentas by feeding a species of perennial broomweed. Texas Agric Exp Sta Prog Rep #1884:3 pp.
- Dollahite JW, Anthony WV (1957) Experimental production of abortion, premature calves and retained placentas by feeding a species of perennial broomweed. Southwestern Vet 10(Winter):128-131.
- Dollahite JW, Anthony WV (1957) Poisoning of cattle with *Gutierrezia microcephala*, a perennial broomweed. J Am Vet Med Assoc 130(Jun 15):525-530.
- Edrington TS, Flores-Rodriguez GI, Smith GS (1990) Effects of ingested snakeweed (*Gutierrezia microcephala*) herbage on size of testes and seminal vesicals and on semen quality in rats. Proc West Sec Am Soc Anim Sci 41:88-90.
- Edrington TS, Flores-Rodriguez GI, Smith GS, et al. (1993) Effect of ingested snakeweed (*Gutierrezia microcephala*) foliage on reproduction, semen quality, and serum clinical profiles of male rats. J Anim Sci 71(6):1520-1525.
- Edrington TS, Smith GS, Reynolds PR, et al. (1991) Comparative toxicity of snakeweed (*Gutierrezia microcephala*) collected from two sites. Proc West Sec Am Soc Anim Sci 42:173-175.
- Edrington TS, Smith GS, Ross TT, et al. (1992) Toxicity of new growth and whole plant foliage of snakeweed (*Gutierrezia microcephala*) as changed by drying. Proc West Sec Am Soc Anim Sci 43:414-417.
- Edrington TS, Smith GS, Ross TT, et al. (1993) Embryonic mortality in Sprague-Dawley rats induced by snakeweed (*Gutierrezia microcephala*). J Anim Sci 71(8):2193-2198.
- Edrington TS, Smith GS, Samford MD, et al. (1991) Ingested snakeweed (*Gutierrezia microcephala*) foliage related to embryonic and fetal mortality of albino rats. Proc West Sec Am Soc Anim Sci 42:12-14.
- Flores-Rodriguez GI, Smith GS, McDaniel KC (1989) Effects of ingested snakeweed (*Gutierrezia microcephala*) herbage on reproduction, serum progesterone, and blood constituents of female albino rats. Proc West Sec Am Soc Anim Sci 40:217-221.

Mathews FP (1936) The toxicity of broomweed (*Gutierrezia microcephala*) for sheep, cattle and goats. J Am Vet Med Assoc 88:55-61.

Mathews FP, Schmidt H (1934) Miscellaneous poisonous plants. Texas Agric Exp Sta Annu Rep 47:12-13.

Oetting BC, Ross TT, Walraven K, et al. (1990) Effects of ingested snakeweed herbage on estrual activity, blood progesterone, and serum clinical profiles of fine-wool ewes. Proc West Sec Am Soc Anim Sci 41:23-26.

Smith GS, Ross TT, Hallford DM, et al. (1994) Toxicology of snakeweeds (*Gutierrezia microcephala*, *G. sarothrae*). J Anim Sci 72(Suppl 2):102.

Staley EC, Smith GS, Greenberg JA (1995) Effects on reproduction in female offspring from Sprague-Dawley rats fed 10% snakeweed (*Gutierrezia microcephala*) throughout pregnancy and concurrent treatment with safflower oil. Vet Hum Toxicol 37(5):440-442.

Staley EC, Smith GS, Greenberg JA (1996) Decreased reproductive effects from snakeweed (*Gutierrezia microcephala*) in Sprague-Dawley rats with increased dietary snakeweed consumption. Vet Hum Toxicol 38(4):259-264.

Williams JL, Campos D, Ross TT, et al. (1992) Snakeweed (*Gutierrezia* spp.) toxicosis in beef heifers. Proc West Sec Am Soc Anim Sci 43:67-69.

***guTierrezias aroThrae*** (Pursh) Britton & Rusby [Asteraceae]

*Common Names:*

broom snakeweed; broomweed; hierba-de-San Nicolas; hierba-de-vibora; matchbrush; matchweed; perennial broomweed; perennial snakeweed; slinkweed; snake-weed; turpentine broomweed; turpentine weed; yellow weed

*Citations:*

Oetting BC, Ross TT, Walraven K, et al. (1990) Effects of ingested snakeweed herbage on estrual activity, blood progesterone, and serum clinical profiles of fine-wool ewes. Proc West Sec Am Soc Anim Sci 41:23-26.

Smith GS, Ross TT, Hallford DM, et al. (1994) Toxicology of snakeweeds (*Gutierrezia microcephala*, *G. sarothrae*). J Anim Sci 72(Suppl 2):102.

gutka –see– *Nicotiana tabacum* L.

gutta percha tree –see– *Excoecaria parvifolia* Müll. Arg.

gwanja kusa –see– *Blighia sapida* K. D. Koenig

***gyMnocladus dioicus*** (L.) K. Koch  
[Fabaceae]

*Common Names:*

American coffeebean; American coffeeberry; bonduc; chicot; coffee tree; coffeebean; false coffeebean; Kentucky coffee tree; Kentucky coffeebean; Kentucky mahogany; nicker tree; stump tree

*Citations:*

Hansen AA (1928) Toxic trees. North Am Vet 9(10):49-53.

Troxel MT, Poppenga RH (2005) Kentucky coffee tree intoxication in a dog with cerebellovestibular signs, bradycardia, hypotension, and hypoglycemia. J Vet Intern Med 19(4):599-601.

***gyMno spor ias pino sa*** (Blanco) Merr. & Rolfe  
[Celastraceae]*Common Names:*

kankera

*Citations:*

Singh AN, Pachalag SV, Rathore BL, et al. (1973) The effect of kankera (*Gymnosporia spinosa* Forssk) leaves on health of sheep. *Indian Vet J* 50(7):722-723.

gympie bush –see– *Dendrocnide moroides* (Wedd.) Chew

gympie gympie –see– *Dendrocnide moroides* (Wedd.) Chew

gympie nettle –see– *Dendrocnide moroides* (Wedd.) Chew

gympie tree –see– *Dendrocnide moroides* (Wedd.) Chew

***gypso phil apanic ulaTa*** L. [Caryophyllaceae]*Common Names:*

baby's-breath; tall gysophyl

*Citations:*

Twiggs JT, Yunginger JW, Agarwal MK, et al. (1982) Occupational asthma in a florist caused by the dried plant, baby's breath. *J Allergy Clin Immunol* 69(5):474-477.

Vidal C, Polo F (1998) Occupational allergy caused by *Dianthus caryophyllus*, *Gypsophila paniculata*, and *Lilium longiflorum*. *Allergy* 53(10):995-998.

*Gypsophila vaccaria* Sibth. & Sm. = *Vaccaria hispanica* (Mill.) Rauschert

gypsy flower –see– *Cynoglossum officinale* L.

# H

habb-el-meluk –see– *Jatropha curcas* L.  
habbussalatin –see– *Croton tiglium* L.  
habet-el-arus –see– *Abrus precatorius* L.  
Haemanthus multiflorus Martyn = Scadoxus multiflorus (Martyn) Raf.  
Hafelkraut –see– *Asarum europaeum* L.  
Hafelmünch –see– *Asarum europaeum* L.  
Hafelührlein –see– *Asarum europaeum* L.  
Hafer –see– *Avena sativa* L.  
Hagedorn –see– *Securigera varia* (L.) Lassen  
Hagenburger's-ivy –see– *Hedera helix* L. subsp. canariensis (Willd.) Cout.  
***hageniaa byssinica*** (Bruce) J. F. Gmel.  
[Rosaceae]  
*Common Names:*  
kosso; kouso  
*Citations:*  
Abebe W (1992) Adverse effects of traditional drug preparations. J Ethnopharmacol 36:93-94.  
Low G, Rogers LJ, Brumley SP, et al. (1985) Visual deficits and retinotoxicity caused by the naturally occurring anthelmintics, Embelia ribes and Hagenia abyssinica. Toxicol Appl Pharmacol 81(2):220-230.  
Hahnenfuß –see– *Ranunculus bulbosus* L.  
hai yu –see– *Alocasia macrorrhizos* (L.) G. Don  
Hain Sauerklee –see– *Oxalis acetosella* L.  
Hainkorn –see– *Fagopyrum esculentum* Moench  
hair bell –see– *Hyacinthoides non-scripta* (L.) Chouard ex Rothm.  
hairy caltrop –see– *Kallstroemia hirsutissima* Vail ex Small  
hairy cat's-ear –see– *Hypochaeris radicata* L.  
hairy indigo –see– *Indigofera hirsuta* L.  
hairy lupine –see– *Lupinus argenteus* Pursh  
hairy medic –see– *Medicago polymorpha* L.  
hairy mountain mahogany –see– *Cercocarpus montanus* Raf.  
hairy nightshade –see– *Solanum sarrachoides* Sendtn.  
hairy spurge –see– *Chamaesyce hirta* (L.) Millsp.; *Euphorbia pilosa* L.  
hairy thorn apple –see– *Datura innoxia* Mill.; *Datura metel* L.; *Datura wrightii* Regel  
hairy vetch –see– *Vicia hirsuta* (L.) Gray; *Vicia villosa* Roth  
hairy vetchling –see– *Lathyrus hirsutus* L.

hairy wild lettuce –see– *Hypochaeris radicata* L.

***hakea drupacea*** (C. F. Gaertn.) Roem. & Schult. [Proteaceae]

*Citations:*

Apted J (1988) Acute contact urticaria from Hakea suaveolens. Contact Dermatitis 18(8):126.

haldi –see– *Curcuma longa* L.

***haldinacordifolia*** (Roxb.) Ridsdale [Rubiaceae]

*Synonyms:*

***adina cordifolia*** (Roxb.) Hook. f. ex Brandis

*Common Names:*

karam

*Citations:*

Kulakkattolickal AT (1987) Piscicidal plants of Nepal: Preliminary toxicity screening using grass carp (Ctenopharyngodon idella) fingerlings. J Ethnopharmacol 21(1):1-9.

***halesia Tetraptera*** J. Ellis [Styracaceae]

*Common Names:*

silver bill; snow drop

*Citations:*

Anonymous (1906) Poisoning of horses by "Snow Drop." Am Vet Rev 30:298.

half breed weed –see– *Cyclachaena xanthiifolia* (Nutt.) Fresen.

half creeper –see– *Clematis microphylla* DC.

halogeton –see– *Halogeton glomeratus* (M. Bieb.) C. A. Mey.

***haloge Tonglomeratus*** (M. Bieb.) C. A. Mey. [Chenopodiaceae]

*Common Names:*

barilla; halogeton

*Citations:*

Anderson WA, Huffman WT (1957) Halogeton poisoning in a ewe. J Am Vet Med Assoc 130(Apr 15):330-331.

Cook CW, Stoddart LA (1953) The halogeton problem in Utah. Utah Agric Exp Sta Bull #364:1-44.

Fleming CE, Miller MR, Vawter LR, et al. (1948) Poisonous range plants - Halogeton glomeratus. A desert range plant poisonous to sheep in Nevada. Nevada Agric Exp Sta Annu Rep 1947:16-18.

James LF (1968) Serum electrolyte, acid-base balance, and enzyme changes in acute Halogeton glomeratus poisoning in sheep. Can J Comp Med Vet Sci 32(4):539-543.



- James LF (1970) Locomotor disturbance of cattle grazing Halogeton glomeratus. *J Am Vet Med Assoc* 156(9):1310-1312.
- James LF, Johnson AE (1970) Prevention of fatal Halogeton glomeratus poisoning in sheep. *J Am Vet Med Assoc* 157(4):437-442.
- Lincoln SD, Black B (1980) Halogeton poisoning in range cattle. *J Am Vet Med Assoc* 176(8):717-718.
- Littledike ET, James LF, Cook H (1976) Oxalate (Halogeton) poisoning of sheep: Certain physiopathologic changes. *Am J Vet Res* 37(6):661-666.
- Shupe JL, James LF (1969) Additional physiopathologic changes in Halogeton glomeratus (oxalate) poisoning in sheep. *Cornell Vet* 59(1):41-55.
- Van Kampen KR, James LF (1969) Acute halogeton poisoning of sheep: Pathogenesis of lesions. *Am J Vet Res* 30(10):1779-1783.
- handal –see– *Citrullus colocynthis* (L.) Schrad.
- hanf –see– *Cannabis sativa* L.
- hangon so –see– *Senecio cannabifolius* Less.
- Hansl-am-Weg –see– *Cichorium intybus* L.
- Haplopappus heterophyllus (A. Gray) S. F. Blake = *Isocoma plurifolia* (Torr. & A. Gray) Greene
- hard heads –see– *Acroptilon repens* (L.) DC.
- hardhack –see– *Collinsonia canadensis* L.
- Hardinggrass –see– *Phalaris aquatica* L.
- harebell –see– *Hyacinthoides non-scripta* (L.) Chouard ex Rothm.
- harebur –see– *Arctium lappa* L.
- haricot bean –see– *Phaseolus vulgaris* L.
- haricot-de-lima –see– *Phaseolus lunatus* L.
- haricot-du-Cap –see– *Phaseolus lunatus* L.
- harmal –see– *Peganum harmala* L.; *Rhazya stricta* Decne.
- harmel –see– *Peganum harmala* L.; *Rhazya stricta* Decne.
- harmel peganum –see– *Peganum harmala* L.
- harpais bos –see– *Gnidia burchellii* Gilg
- harpaisbar –see– *Gnidia burchellii* Gilg
- harro –see– *Terminalia chebula* Retz.
- Hartheu –see– *Hypericum perforatum* L.
- Hartriegel –see– *Ligustrum vulgare* L.
- hart's-thorn –see– *Rhamnus cathartica* L.
- Haschisch –see– *Cannabis sativa* L.
- Haselwurz –see– *Asarum europaeum* L.
- Hasenöhrlin –see– *Asarum europaeum* L.
- hashish –see– *Cannabis sativa* L.
- hathisunda –see– *Heliotropium ellipticum* Ledeb.
- hatrack cactus –see– *Euphorbia lactea* Haw.
- haujeri –see– *Capparis tomentosa* Lam.
- haute bois –see– *Sambucus nigra* L.
- heavenwood –see– *Ailanthus altissima* (Mill.) Swingle
- Hawaiian baby woodrose –see– *Argyrea nervosa* (Burm. f.) Bojer
- hawthorn –see– *Crataegus laevigata* (Poir) DC.; *Crataegus monogyna* Jacq.
- Hayden's-poison vetch –see– *Astragalus bisulcatus* (Hook.) A. Gray
- hazelwort –see– *Asarum europaeum* L.
- hazelwurz –see– *Asarum europaeum* L.
- he broom –see– *Laburnum anagyroides* Medik.
- headache –see– *Papaver rhoeas* L.
- heal all –see– *Collinsonia canadensis* L.
- heart ivy –see– *Hedera helix* L.; *Schefflera actinophylla* (Endl.) Harms
- heart-leaf –see– *Gastrolobium grandiflorum* F. Muell.
- heart-leaf cocklebur –see– *Xanthium strumarium* L.
- heart-leaf ivy –see– *Philodendron hederaceum* (Jacq.) Schott
- heart-leaf nettle –see– *Urtica chamaedryoides* Pursh
- heart-leaf philodendron –see– *Philodendron hederaceum* (Jacq.) Schott
- heart-leaf poison bush –see– *Gastrolobium grandiflorum* F. Muell.
- Heart-of-Jesus –see– *Caladium bicolor* (Aiton) Vent.
- heart's-ease –see– *Persicaria maculosa* Gray
- heartweed –see– *Persicaria maculosa* Gray
- heavenly bamboo –see– *Nandina domestica* Thunb.
- heavenly blue –see– *Ipomoea tricolor* Cav.; *Ipomoea violacea* L.
- Hecke –see– *Prunus laurocerasus* L.
- hedegar –see– *Silybum marianum* (L.) Gaertn.
- h e d e o M a p u l e g i o i d e s*** (L.) Pers. [Lamiaceae]  
*Common Names:*  
 American pennyroyal; false pennyroyal; hédéome; huile d'hédéome; mosquito plant; North American pennyroyal; pennyroyal; poleo chino; squaw mint
- Citations:*  
 Anderson IB, Mullen WH, Meeker JE, et al. (1996) Pennyroyal toxicity: Measurement of toxic metabolite levels in two cases and review of the literature. *Ann Intern Med* 124(8):726-734.  
 Early DF (1961) Pennyroyal: A rare cause of epilepsy. *Lancet* 2(Sep 9):580-581.  
 Sudekum M, Poppenga RH, Raju N, et al. (1992) Pennyroyal oil toxicosis in a dog. *J Am Vet Med Assoc* 200(6):817-818.
- hédéome –see– *Hedeoma pulegioides* (L.) Pers.
- Hedera canariensis* Willd. = *Hedera helix* L. subsp. *canariensis* (Willd.) Cout.

***hederahelix* L. [Araliaceae]****Common Names:**

Efeu; English ivy; Epheu; Eppich; glacier ivy; heart ivy; hiedra; ivy; lierre; lierre grimpant; needlepoint ivy; poet's-ivy; ripple ivy

**Citations:**

- Boyle J, Harman RM (1985) Contact dermatitis to *Hedera helix* (common ivy). *Contact Dermatitis* 12(2):111-112.
- Brömel J, Zettl K (1986) Efeuvergiftung bei Rehwild. *Prakt Tierarzt* 67(11):967-968.
- García M, Fernández E, Navarro JA, et al. (1995) Allergic contact dermatitis from *Hedera helix* L. *Contact Dermatitis* 33(9):133-134.
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- Paulsen E (1998) Occupational dermatitis in Danish gardeners and greenhouse workers (II). Etiological factors. *Contact Dermatitis* 38(1):14-19.
- Ramón MF, Ballesteros S, Martínez-Arrieta R, et al. (2003) Plant and herb exposures in Spain. *J Toxicol Clin Toxicol* 41(4):514.
- Roed-Petersen J (1975) Allergic contact hypersensitivity to ivy (*Hedera helix*). *Contact Dermatitis* 1(1):57.
- Rynes SE (1949) House ivy dermatitis. *Ann Allergy* 7:62-64.
- Sánchez-Pérez J, Córdoba S, Hausen BM, et al. (1998) Allergic contact dermatitis from common ivy confirmed with stored allergens. *Contact Dermatitis* 39(5):259-260.
- Turton PH (1925) Poisoning by ivy. *Br Med J* 2:294.
- Yesudian PD, Franks A (2002) Contact dermatitis from *Hedera helix* in a husband and wife. *Contact Dermatitis* 46(2):125-126.

***hederahelix* L. subsp. *canariensis* (Willd.)****Cout. [Araliaceae]****Synonyms:**

***hedera canariensis* Willd.**

**Common Names:**

Algerian ivy; Canary Island ivy; Hagenburger's-ivy; ivy; Madeira ivy; variegated ivy

**Citations:**

- Calnan CD (1981) Dermatitis from ivy (*Hedera canariensis* variegata). *Contact Dermatitis* 7(2):124-125.

- Dorsey CS (1957) Contact dermatitis from Algerian ivy. *Arch Dermatol* 75(5):671-675.
- Dorsey CS (1959) Algerian ivy dermatitis. A California disease. *Calif Med* 90(2):155-159.
- Hambly EM, Wilkinson DS (1978) Sensitivity to variegated ivy (*Hedera canariensis*). *Contact Dermatitis* 4(4):239-240.
- Massmanian A, Valcuende Cavero F, Ramirez Bosca A, et al. (1988) Contact dermatitis from variegated ivy (*Hedera helix* subsp. *canariensis* Willd.). *Contact Dermatitis* 18(7):247-248.

Hederich –see– *Raphanus raphanistrum* L.

hedge apple –see– *Maclura pomifera* (Raf.) C. K. Schneid.

hedge nettle –see– *Lamium amplexicaule* L.

hedge plant –see– *Ligustrum vulgare* L.

hedge vine –see– *Clematis vitalba* L.

hedgehoggrass –see– *Echinopogon ovatus* (G. Forst.) P. Beauv.

hediondilla –see– *Larrea tridentata* (DC.) Coville

hedlock –see– *Sinapis arvensis* L.

Hedrich –see– *Raphanus sativus* L.

Heidegrütze –see– *Fagopyrum esculentum* Moench

Heidekorn –see– *Fagopyrum esculentum* Moench

Heidewacholder –see– *Juniperus communis* L.

Heilkraut –see– *Heracleum sphondylium* L.

heléboro –see– *Helleborus foetidus* L.

helecho –see– *Pteridium aquilinum* (L.) Kuhn

helecho macho –see– *Dryopteris filix-mas* (L.) Schott

***helenium amarum* (Raf.) H. Rock [Asteraceae]****Synonyms:**

***helenium tenuifolium* Nutt.**

**Common Names:**

American sneezeweed; bitter sneezeweed; bitterweed; eastern bitterweed; fine-leaf sneezeweed; sneezeweed; southeastern bitterweed; Spanish daisy

**Citations:**

- Dollahite JW, Rowe LD, Kim HL, et al. (1973) Toxicity of *Helenium amarum* (bitter sneezeweed) to sheep. *Southwestern Vet* 26(Winter):135-137.

***helenium autumnale* L. [Asteraceae]****Common Names:**

autumn sneezeweed; bitter sneezeweed; bitterweed; false sunflower; narrow-leaf sneezeweed; oxeye; poison sneezeweed; sneezeweed; sneezewort; staggerweed; staggerwort; swamp sunflower; yellow oxeye; yellow star

**Citations:**

- Anonymous (1896) Poisonous plants. U S Dep Agric Annu Rep 1896:99.

Pammel LH (1917) Young sneezeweed poisonous. *Am J Vet Med* 12:461-462.

Phares DL (1889) *Helenium autumnale*. *Mississippi Agric Exp Sta Bull* #9(12):11-14.

*Helenium hoopesii* A. Gray = *Hymenoxys hoopesii* (A. Gray) Bierner

*helenium integrifolium* M (Kunth) Benth. & Hook. f. ex Hemsl. [Asteraceae]

*Citations:*

de Aluja AS, Paasch L (1973) Intoxicación de borregos con la planta *Helenium integrifolium*. *Veterinaria (Mexico)* 4(3):214-222.

*helenium microcephalum* MDC. [Asteraceae]

*Common Names:*

false sunflower; small-head sneezeweed; sneezeweed

*Citations:*

Boughton IB, Hardy WT (1939) Hard yellow livers of sheep and cattle and feeding trials of suspected plants. *Texas Agric Exp Sta Annu Rep* 52:238-240.

Boughton IB, Hardy WT (1940) Feeding trials of suspected plants. *Texas Agric Exp Sta Annu Rep* 53:236-237.

Dollahite JW, Hardy WT, Henson JB (1964) Toxicity of *Helenium microcephalum* (smallhead sneezeweed). *J Am Vet Med Assoc* 145(7):694-696.

*helenium quadridentatum* Labill. [Asteraceae]

*Common Names:*

rosilla

*Citations:*

Alfonso HA, Figueredo MA, Rodriguez J, et al. (1986) Toxicidad de *Helenium quadridentatum* en terneros y ratones albino macho. Primer reporte en Cuba. *Rev Salud Anim* 8(3):295-296.

*Helenium tenuifolium* Nutt. = *Helenium amarum* (Raf.) H. Rock

*helenium annuum* L. [Asteraceae]

*Common Names:*

annual sunflower; Sonnenblume; sunflower; wild artichoke; wild sunflower

*Citations:*

Atis S, Tutluoglu B, Sahin K, et al. (2002) Sensitization to sunflower pollen and lung functions in sunflower processing workers. *Allergy* 57(1):35-39.

Hausen BM (1979) The sensitizing capacity of compositae plants. III. Test results and cross-reactions in compositae-sensitive patients. *Dermatologica* 159(1):1-11.

Vandenplas O, Van der Borght T, Delwiche JP (1998) Occupational asthma caused by sunflower-seed dust. *Allergy* 53(9):907-908.

*helicrysum argyrosphaerum* MDC. [Asteraceae]

*Citations:*

Basson PA, Kellerman TS, Albl P, et al. (1975) Blindness and encephalopathy caused by *Helichrysum argyrosphaerum* DC. (Compositae) in sheep and cattle. *Onderstepoort J Vet Res* 42(4):135-147.

*helicrysum blandowskianum* Steetz ex Sond. [Asteraceae]

*Common Names:*

woolly everlasting; woolly everlasting daisy

*Citations:*

McAuliffe PR, White WE (1976) "Woolly everlasting daisy" (*Helichrysum blandowskianum*) toxicity in cattle and sheep. *Aust Vet J* 52(8):366-368.

*helicrysum microcephalum* MDC. [Asteraceae]

*Citations:*

Van der Walt SJ, Steyn DG (1940) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa, X. *Onderstepoort J Vet Res* 15(1-2):261-277.

*Helichrysum diosmifolium* (Vent.) Sweet = *Ozothamnus diosmifolius* (Vent.) DC.

heliotrope –see– *Heliotropium europaeum* L.; *Heliotropium lasiocarpum* Fisch. & C. A. Mey.

*heliotropium aegyptiacum* Lehm. [Boraginaceae]

*Synonyms:*

*heliotropium cinerascens* Steud. ex DC. & A. DC.

*Citations:*

Schoental R, Coady A (1968) The hepatotoxicity of some Ethiopian and East African plants, including some used in traditional medicines. *East Afr Med J* 45(8):577-580.

*heliotropium amplexicaule* Vahl [Boraginaceae]

*Common Names:*

blue heliotrope; violet heliotrope; wild verbena

*Citations:*

Ketterer PJ, Glover PE, Smith LW (1987) Blue heliotrope (*Heliotropium amplexicaule*) poisoning in cattle. *Aust Vet J* 64(4):115-117.

*Heliotropium cinerascens* Steud. ex DC. & A. DC. = *Heliotropium aegyptiacum* Lehm.

***Heliotropium circinatum* M Griseb.**

[Boraginaceae]

*Citations:*

Eroksuz H, Eroksuz Y, Ozer H, et al. (2003) Toxicity of dietary *Heliotropium circinatum* to rats. *Vet Hum Toxicol* 45(4):198-201.

***Heliotropium dolosum* M De Not.**

[Boraginaceae]

*Citations:*

Eroksuz H, Eroksuz Y, Ozer H, et al. (2001) Toxicity of dietary *Heliotropium dolosum* seed to mice. *Vet Hum Toxicol* 43(3):152-155.

Eroksuz H, Eroksuz Y, Ozer H, et al. (2001) Toxicity of dietary *Heliotropium dolosum* seeds to broiler chickens. *Vet Hum Toxicol* 43(6):334-338.

Eroksuz H, Eroksuz Y, Ozer H, et al. (2002) Toxicity of dietary *Heliotropium dolosum* seed to Japanese quail. *Vet Hum Toxicol* 44(5):264-268.

*Heliotropium eichwaldii* Steud. = *Heliotropium ellipticum* Ledeb.

***Heliotropium ellipticum* M Ledeb.**

[Boraginaceae]

*Synonyms:*

***Heliotropium eichwaldii*** Steud.

*Common Names:*

hathisunda; khalibui

*Citations:*

Datta DV, Khuroo MS, Mattocks AR, et al. (1978) Herbal medicines and veno-occlusive disease in India. *Postgrad Med J* 54(634):511-515.

Datta DV, Khuroo MS, Mattocks AR, et al. (1978) Veno-occlusive disease of liver due to *heliotropium* plant, used as medicinal herb (report of 6 cases with review of literature). *J Assoc Physicians India* 26(5):383-393.

***Heliotropium europaeum* L.**

[Boraginaceae]

*Common Names:*

caterpillar weed; cherry pie; European heliotrope; heliotrope; herbe-aux-verrues; herbe-de-St. Fiacre; potato weed; tounesol; toursole; wandary curse; wild heliotrope

*Citations:*

Anonymous (1951) Investigations into the etiology and control of enzootic (toxaemic) jaundice of sheep. Report of the investigation committee for the year 1950-51. *Aust Vet J* 27(Aug):203-206.

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Bull LB, Dick AT, Keast JC, et al. (1956) An experimental investigation of the hepatotoxic and other effects on sheep of consumption of *Heliotropium europaeum* L.: Heliotrope poisoning of sheep. *Aust J Agric Res* 7:281-332.

Bull LB, Rogers ES, Keast JC, et al. (1961) Heliotropium poisoning in cattle. *Aust Vet J* 37(Feb):37-43.

Edgar G, Albiston HE, Bull LB (1949) Investigations into the etiology and control of enzootic (toxaemic) jaundice of sheep. *Aust Vet J* 25(Sep):202-208.

Gaul KL, Gallagher PF, Reyes D, et al. (1994) Poisoning of pigs and poultry by stock feed contaminated with heliotrope seed. In: Colegate SM, Dorling PR (eds.) Plant-associated toxins. Agricultural, phytochemical and ecological aspects. CABI. New York. pp. 137-142.

Gregory TS (1963) Trial of cobalt administration for the prevention of Heliotropium poisoning. *Aust Vet J* 39(Feb):64.

Harper PA, Walker KH, Krahenbuhl RE, et al. (1985) Pyrrolizidine alkaloid poisoning in calves due to contamination of straw by *Heliotropium europaeum*. *Aust Vet J* 62(11):382-383.

Harris DJ, Nowara G (1995) The characteristics and causes of sheep losses in the Victorian Mallee. *Aust Vet J* 72(9):331-340.

Hill BD, Gaul KL, Noble JW (1997) Poisoning of feedlot cattle by seeds of *Heliotropium europaeum*. *Aust Vet J* 75(5):360-361.

Howell JM, Deol HS, Dorling PR, et al. (1991) Experimental copper and heliotrope intoxication in sheep: Morphological changes. *J Comp Pathol* 105(1):49-74.

Jones RT, Drummond GR, Chatham RO (1981) Heliotropium *europaeum* poisoning of pigs. *Aust Vet J* 57(8):396.

Kinnaird PJ, Chan P, Leaver DD (1968) Heliotrope poisoning in cattle. *Aust Vet J* 44(1):39.

Lanigan GW, Payne AL, Peterson JE (1978) Antimethanogenic drugs and *Heliotropium europaeum* poisoning in penned sheep. *Aust J Agric Res* 29:1281-1292.

Lanigan GW, Peterson JE (1979) Bromosulphophthalein clearance rates in sheep with pyrrolizidine liver damage. *Aust Vet J* 55(5):220-224.

McKenna CT, Orchard HE (1949) Heliotrope poisoning in sheep. *J Agric South Aust* 52:436-437.

McLennan MW, Dodson ME, Rac R (1972) Heliotropium poisoning in cattle. *Aust Vet J* 48(8):480.

Pass DA, Hogg GG, Russell RG, et al. (1979) Poisoning of chickens and ducks by pyrrolizidine alkaloids of *Heliotropium europaeum*. *Aust Vet J* 55(6):284-288.

Peterson JE, Payne AL, Culvenor CC (1992) Heliotropium *europaeum* poisoning of sheep with low liver copper concentrations and the preventive efficacy of cobalt and antimethanogen. *Aust Vet J* 69(3):51-56.

***Heliotropium indicum* L.** [Boraginaceae]*Citations:*

van Weeren PR, Morales JA, Rodriguez LL, et al. (1999) Mortality supposedly due to intoxication by pyrrolizidine alkaloids from *Heliotropium indicum* in a horse population in Costa Rica: A case report. *Vet Q* 21(2):59-62.

***Heliotropium lasiocarpum* Fisch. & C.**

A. Mey. [Boraginaceae]

*Common Names:*

heliotrope

*Citations:*

Chauvin P, Dillon JC, Moren A (1994) Épidémie d'intoxication alimentaire à l'héliotrope. Tadjikistan, Novembre 1992 - Mars 1993. *Sante* 4(4):263-268.

- Chauvin P, Dillon JC, Moren A, et al. (1993) Heliotrope poisoning in Tadzikistan. *Lancet* 341:1663.
- Culvenor CC, Edgar JA, Smith LW, et al. (1986) Heliotropium lasiocarpum Fisch and Mey identified as cause of veno-occlusive disease due to a herbal tea. *Lancet* 1:978.
- Levin GS, Mal'tsev VM, Kalugina VI, et al. (1970) [Reproduction of chronic affection of the liver in dogs by feeding seeds of Heliotropium.] *Patol Fiziol Eksp Ter* 14(6):41-45.

***h e l i o T r o p i u M o v a l i f o l i u M*** Forssk.  
[Boraginaceae]

*Citations:*

- Abu Damir H, Adam SE, Tartour G (1982) The effects of Heliotropium ovalifolium on goats and sheep. *Br Vet J* 138(6):463-472.
- Creepier JH, Mitchell AA, Jubb TF, et al. (1999) Pyrrolizidine alkaloid poisoning of horses grazing a native heliotrope (Heliotropium ovalifolium). *Aust Vet J* 77(6):401-402.

***h e l i o T r o p i u M s c o T T e a e*** Rendle  
[Boraginaceae]

*Citations:*

- Wahome WM, Muchiri DJ, Mugeru GM (1994) An acute toxicity study of Heliotropium scotteae Rendle in mice. *Vet Hum Toxicol* 38(4):295-297.

***h e l i o T r o p i u M s u p i n u M*** L. [Boraginaceae]

*Citations:*

- Schoental R, Coady A (1968) The hepatotoxicity of some Ethiopian and East African plants, including some used in traditional medicines. *East Afr Med J* 45(8):577-580.
- Wiltjer JC, Walker CE (1974) Rectal prolapse in cattle associated with pyrrolizidine alkaloid poisoning. *Aust Vet J* 50(12):579-580.

***h e l i o T r o p i u M T e r n a T u M*** Vahl  
[Boraginaceae]

*Common Names:*

sali

*Citations:*

- Dunham LJ, Sheets RH, Morton JF (1974) Proliferative lesions in cheek pouch and esophagus of hamsters treated with plants from Curacao, Netherland Antilles. *J Natl Cancer Instit* 53(5):1259-1269.

***h e l i p T e r u M c h a r s l e y a e*** F. Muell.  
[Asteraceae]

*Citations:*

- Burry JN, Kuchel R, Reid JG, et al. (1973) Australian bush dermatitis: Compositae dermatitis in South Australia. *Med J Aust* 1(3):110-116.

hellebore –see– *Helleborus foetidus* L.; *Helleborus niger* L.; *Veratrum album* L.; *Veratrum californicum* Durand; *Veratrum viride* Aiton

hellebore blanc –see– *Veratrum album* L.

hellébore noir –see– *Helleborus niger* L.

***h e l l e b o r u s f o e T i d u s*** L. [Ranunculaceae]

*Common Names:*

bar foot; Bärenfuß; bear's-foot; eléboro fetido; heléboro; hellebore; hierba ballestera; hierba-de-los-balles-teros; hierba llavera; ox heel; pie-de-grifo; setterwort; Stinkende Nieswurz; stinking hellebore; stinkwort; wilde Christwurz

*Citations:*

- Holliman A, Milton D (1990) Helleborus foetidus poisoning of cattle. *Vet Rec* 127(13):339-340.

***h e l l e b o r u s n i g e r*** L. [Ranunculaceae]

*Common Names:*

bear's-foot; black hellebore; Christblume; Christmas rose; Christrose; Christ's-wort; Christwurz; Easter rose; hellebore; hellébore noir; Nieswurz; rose-de-nöel; Schneerose; Schwarze Neiswurz

*Citations:*

- Fürth E (1905) Ueber eine Vergiftung mit Helleborus niger. *Med Klin* 1(14):330-331.

***h e l l e b o r u s v i r i d i s*** L. [Ranunculaceae]

*Common Names:*

Bärenfuß; bastard hellebore; bear's-foot; boar's-foot; green hellebore; Grüne Christwurz; Grüne Nieswurz; Nieswurz

*Citations:*

- Berselli L (1936) Contributo alla casistica degli avvelenamenti da elleboro verde nei bovini. *Nuova Vet* 14(7):21-22.
- Bossi M, Brambilla G, Cavalli A, et al. (1981) Aritmia minacciosa da non comune intossicazione alimentare. *G Ital Cardiol* 11(12):2254-2257.
- Johnson CT, Routledge JK (1971) Suspected Helleborus viridis poisoning of cattle. *Vet Rec* 89(7):202.

Hellerkraut –see– *Thlaspi arvense* L.

helmet flower –see– *Aconitum napellus* L.; *Scutellaria lateriflora* L.

helonias –see– *Chamaelirium luteum* (L.) A. Gray

***h e M e r o c a l l i s d u M o r T i e r i*** C. Morren  
[Hemerocallidaceae]

*Common Names:*

day lily

*Citations:*

- Hadley RM, Richardson JA, Gwaltney-Brant SM (2003) A retrospective study of daylily toxicosis in cats. *Vet Hum Toxicol* 45(1):38-39.

Hemerocallis flava (L.) L. = Hemerocallis lilioasphodelus L.

Hemerocallis graminea Andrews = Hemerocallis minor Mill.

***hemerocallis ilioasphodelus* L.**  
[Hemerocallidaceae]

*Synonyms:*

***hemerocallis flava* (L.) L.**

*Common Names:*

custard day lily; day lily; orange day lily; pale day lily; tawny day lily; tawny lily; lemon day lily; tall yellow day lily

*Citations:*

Der Marderosian AH, Giller FB, Roia FC Jr (1976) Phytochemical and toxicological screening of household ornamental plants potentially toxic to humans. I. J Toxicol Environ Health 1(6):939-953.

***hemerocallis minor* Mill.**  
[Hemerocallidaceae]

*Synonyms:*

***hemerocallis graminea* Andrews**

*Common Names:*

day lily; dwarf yellow day lily; grass-leaf day lily

*Citations:*

Chen HT, Jing PM, Yan XY (1987) [Poisoning by roots of *Hemerocallis minor* Mill. in sheep: Changes in the optic tract and pathogenesis.] Acta Vet Zootech Sin 18(4):256-261.

Hadley RM, Richardson JA, Gwaltney-Brant SM (2003) A retrospective study of daylily toxicosis in cats. Vet Hum Toxicol 45(1):38-39.

*Hemerocallis sieboldii* Paxton = *Hosta sieboldii* (Paxton) J. W. Ingram

***hemidesmus indicus* (L.) W. T. Aiton**  
[Apocynaceae]

*Common Names:*

anantamul; eramusu; Indian sarsaparilla

*Citations:*

Arseculeratne SN, Gunatilaka AA, Panabokke RG (1985) Studies on medicinal plants of Sri Lanka. Part 14. Toxicity of some traditional medicinal herbs. J Ethnopharmacol 13:323-335.

***hemipogon setaceus* Decne.** [Asclepiadaceae]

*Citations:*

Andrade SO, Camargo WV, Fernandes N (1963) II. Investigações sobre plantas tóxicas no Estado de São Paulo. Arq Inst Biol (Sao Paulo) 30(Oct):189-203.

hemlock –see– *Conium maculatum* L.

hemlock dropwort –see– *Oenanthe crocata* L.

hemlock water dropwort –see– *Oenanthe crocata* L.

hemlock water parsnip –see– *Sium suave* Walter

hemp –see– *Cannabis sativa* L.

hemp agrimony –see– *Ageratina adenophora* (Spreng.) R. M. King & H. Rob.

hemp dogbane –see– *Apocynum cannabinum* L.

hemp sesbania –see– *Sesbania exaltata* (Raf.) Rydb. ex A. W. Hill

henbane –see– *Hyoscyamus niger* L.

henbit –see– *Lamium amplexicaule* L.

henbit dead-nettle –see– *Lamium amplexicaule* L.

henna –see– *Lawsonia inermis* L.

hennebane –see– *Hyoscyamus niger* L.

***heracleum dulce* Fisch.** [Apiaceae]

*Citations:*

Efremov IA (1961) [Photodermatitis caused by *Heracleum dulce*.] Vestn Dermatol Venerol 35(3):64-66.

*Heracleum giganteum* auct. = *Heracleum stevenii* Manden.

*Heracleum laciniatum* auct. = *Heracleum stevenii* Manden.

***heracleum Mantegazzianum* Sommier & Levier** [Apiaceae]

*Common Names:*

Bärenklau; cow parsley; Fiesenkerbel; giant cow parsnip; giant hogweed; giant parsnip; giant Russian hogweed; grande berce; Herkuleskraut; Herkulesstaude; hogweed; Mantegazzis Bärenklau; Riesenbärenklau; Riesenherkulestaude; wild parsnip; wild rhubarb

*Citations:*

Alderfligel C (1974) Cas d'intoxication par la berce geante. Bull Med Leg Toxicol Med 17(4):278-279.

Andrews AH, Giles CJ, Thomsett LR (1985) Suspected poisoning of a goat by giant hogweed. Vet Rec 116(8):205-207.

Camm E, Buck HW, Mitchell JC (1976) Phytophotodermatitis from *Heracleum mantegazzianum*. Contact Dermatitis 2(2):68-72.

Dolowy WC (1996) Giant hogweed photodermatitis in two dogs in Bellevue, Washington. J Am Vet Med Assoc 209(4):722.

Drever JC, Hunter JA (1970) Giant hogweed dermatitis. Scott Med J 15(9):315-319.

Francis H (1970) Man against the giant hogweed. Lancet 2(666):269.

Harwood DG (1985) Giant hogweed and ducklings. Vet Rec 116(11):300.

Hintermann J (1967) Dermatose chez une chienne due a <<Heracleum mantegazzianum Somm. et Levier>>. Schweiz Arch Tierheilkd 109(12):654-656.

Jones JG, Russell DG (1968) Giant hogweed dermatitis. Practitioner 200(199):704-706.

Kosenow W, Kneiknecht A, Schürmann C (1983) Phytophototoxische Dermatitis durch Riesenbärenklau bzw. Herkulesstaude (*Heracleum mantegazzianum*). Pädiat Prax 29:115-123.

Miescher G, Burckhardt W (1937) Herakleumdermatitis. Schweiz Med Wochenschr 67:82-83.

Prinz L, Köstler H (1976) Ein Bericht über 3 Fälle von toxischer Phytophotodermatitis durch *Heracleum mantegazzianum* (Riesenherkulesstaude). *Dermatol Monatsschr* 162(11):881-886.

Sauter C (2001) *Heracleum mantegazzianum*: Photosensibilisierung. *Schweiz Rundsch Med Prax* 90(1-2):73-74.

Schulz KH, Spier HW (1951) Pflanzendermatitis infolge Photosensibilisierung durch Bärenklau (*Heracleum mantegazzianum*). *Hautarzt* 2:77-78.

Smellie JH (1968) Giant hogweed. *Br Med J* 3(5610):123.

Tiedemann A, Schultze H (1987) Bullöse Fotodermatitis nach Kontakt mit Stengelsaft des Riesenbärenklau (*Heracleum mantegazzianum*). *Z Arztl Fortbild (Jena)* 81(5):235-236.

***heracleum sosnowskyi*** Manden. [Apiaceae]

*Common Names:*

cow parsnip; Sosnovsky's-cow parsnip

*Citations:*

Maksakova GP (1978) [A case of contact dermatitis caused by Sosnovsky's-cow parsnip.] *Vestn Dermatol Venerol* 8:48-49.

***heracleum sphondylium*** L. [Apiaceae]

*Common Names:*

cow parsnip; Heilkraut; hogweed; Wiesenbärenklau

*Citations:*

Kunkel O (1954) Dermatitis durch *Heracleum sphondylium*. *Med Welt* 31-32:1050.

Michon P, Dornier R, Metz J, et al. (1956) Dermatitis purpurique d'origine végétale par *Heracleum sphondylium*. *Rev Med Nancy* 81(Nov):924-929.

***heracleum stevenii*** Manden. [Apiaceae]

*Synonyms:*

*heracleum giganteum* auct.; *heracleum laciniatum* auct.

*Common Names:*

cow parsnip; tromso palm

*Citations:*

Kavli G, Midelfart K, Raa J, et al. (1983) Phototoxicity from furocoumarins (psoralens) of *Heracleum laciniatum* in a patient with vitiligo. Action spectrum studies on bergapten, pimpinellin, angelicin and sphondin. *Contact Dermatitis* 9(5):364-366.

Kavli G, Volden G, Midelfart K, et al. (1983) In vivo and in vitro phototoxicity of different parts of *Heracleum laciniatum*. *Contact Dermatitis* 9(4):269-273.

Kavli G, Volden G, Midelfart K, et al. (1983) Phototoxicity of *Heracleum laciniatum*. Case reports and experimental studies. *Contact Dermatitis* 9(1):27-32.

Kavli G, Volden G, Raa J (1982) Accidental induction of photocontact allergy to *Heracleum laciniatum*. *Acta Derm Venereol* 62(5):435-438.

Pátková V (1984) Dermatitis po bolševníku. *Cesk Pediatr* 39(2):118-119.

herb bennett –see– *Conium maculatum* L.; *Valeriana officinalis* L.

herb John –see– *Hypericum perforatum* L.

herb mercury –see– *Mercurialis annua* L.; *Mercurialis perennis* L.

herb-of-grace –see– *Ruta graveolens* L.; *Verbena officinalis* L.

herb-of-repentance –see– *Ruta graveolens* L.

herb-of-the-cross –see– *Verbena officinalis* L.

herbe-à-sorcier –see– *Datura stramonium* L.

herbe-aux-grenouilles –see– *Equisetum palustre* L.

herbe-aux-gueux –see– *Clematis vitalba* L.

herbe-aux-magiciens –see– *Mandragora officinarum* L.

herbe-aux-verrues –see– *Heliotropium europaeum* L.

herbe-de-bicho –see– *Persicaria punctata* (Elliott) Small

herbe-de-grace –see– *Ruta graveolens* L.

herbe-de-St. Fiacre –see– *Heliotropium europaeum* L.

herbe-de-St. Innocent –see– *Persicaria hydropiper* (L.) Spach

Herbe-de-St. Jacques –see– *Jacobaea vulgaris* Gaertn.

herbe-des-démoniaques –see– *Datura stramonium* L.

herbe-du-diable –see– *Datura stramonium* L.

herbe-du-siège –see– *Scrophularia auriculata* L.

Herbstblume –see– *Colchicum autumnale* L.

Herbstzeitlose –see– *Colchicum autumnale* L.

Herkuleskraut –see– *Heracleum mantegazzianum* Sommier & Levier

Herkulesstaude –see– *Heracleum mantegazzianum* Sommier & Levier

***herthia cluytiifolia*** (DC.) Kuntze [Asteraceae]

*Synonyms:*

*othonna cluytiifolia* (DC.) Sch. Bip

*Common Names:*

entjiebos

*Citations:*

Van der Walt SJ, Steyn DG (1943) Recent investigations into the toxicity of plants, etc. XIII. Onderstepoort J Vet Sci Anim Indus 18(1-2):207-224.

***herthia pallens*** (DC.) Kuntze [Asteraceae]

*Synonyms:*

*othonna pallens* DC.

*Common Names:*

dikkopbos; springbokbos; springbokbossie; Vaalbos

*Citations:*

Prozesky L, Kellerman TS, Jordaan P, et al. (1985) An ovine hepatotoxicosis caused by the plant *Herthia pallens* (DC.) Kuntze (Asteraceae). Onderstepoort J Vet Res 52(4):233-238.

Steyn DG (1937) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. VII. Onderstepoort J Vet Sci Anim Indus 9(1):111-124.

Van der Walt SJ, Steyn DG (1943) Recent investigations into the toxicity of plants, etc. XIII. Onderstepoort J Vet Sci Anim Indus 18(1-2):207-224.

*Heterodendrum oleifolium* Desf. = *Alectryon oleifolius* (Desf.) S. T. Reynolds

*Heteromeles arbutifolia* M. Roem = *Heteromeles salicifolia* (C. Presl) Abrams

***h e T e r o M e l e s s a l i c i f o l i a*** (C. Presl)

Abrams [Rosaceae]

*Synonyms:*

***h eteromeles arbutifolia*** M. Roem

*Common Names:*

California holly; California toyon; Christmas berry; tollon; toyon

*Citations:*

Tegzes JH, Puschner B, Melton LA (2003) Cyanide toxicosis in goats after ingestion of California holly (*Heteromeles arbutifolia*). J Vet Diagn Invest 15(5):478-480.

***h e T e r o p h y l l a e a p u s T u l a T a*** Hook. f. [Rubiaceae]

*Common Names:*

cegadaera

*Citations:*

Hansen EW, Martiarena CA (1967) Contribución al estudio de la toxicidad de *Heterophyllaea pustulata* Hook "Cegadera" en el ganado dermatitis. Queratoconjunctivitis tóxica experimental en especies animales receptivas. Rev Inv Ag 4th Ser 4(7):81-113.

heuile-de-camphre –see– *Cinnamomum camphora* (L.) J. Presl

heuvo vegetal –see– *Blighia sapida* K. D. Koenig

***h e v e a b r a s i l i e n s i s*** (Willd. ex A. Juss.) Müll.

Arg. [Euphorbiaceae]

*Common Names:*

rubber

*Citations:*

Rihs HP, Dumont B, Rozynek P, et al. (2003) Molecular cloning, purification, and IgE-binding of a recombinant class I chitinase from *Hevea brasiliensis* leaves (rHev b 11.0102). Allergy 58(3):246-251.

Hexham scent –see– *Melilotus indicus* (L.) All.

hibbert bean –see– *Phaseolus lunatus* L.

*Hibiscus esculentus* L. = *Abelmoschus esculentus* (L.) Moench

***h i b i s c u s r o s a - s i n e n s i s*** L. [Malvaceae]

*Common Names:*

China rose; japa; shoe flower

*Citations:*

Paulsen E (1998) Occupational dermatitis in Danish gardeners and greenhouse workers (II). Etiological factors. Contact Dermatitis 38(1):14-19.

Hicks yew –see– *Taxus ×media* Rehder

hiedra –see– *Hedera helix* L.; *Toxicodendron diversilobum* (Torr. & A. Gray) Greene

hierba ballestera –see– *Helleborus foetidus* L.; *Veratrum album* L.

hierba-de-cancer –see– *Acalypha indica* L.

hierba-de-la-India –see– *Ipomoea carnea* Jacq.

hierba-de-los-ballesteros –see– *Helleborus foetidus* L.

hierba-de-los-pordioseros –see– *Clematis vitalba* L.

hierba-de-pasmo –see– *Baccharis pteronioides* DC.

hierba-de-San Nicolas –see– *Gutierrezia sarothrae* (Pursh) Britton & Rusby

hierba-de-santiago –see– *Jacobaea vulgaris* Gaertn.

hierba-de-vibora –see– *Gutierrezia sarothrae* (Pursh) Britton & Rusby

hierba-de-Zorro –see– *Lantana camara* L.

hierba-del-duende –see– *Euphorbia heterophylla* L.

hierba-des-pescado –see– *Plumbago scandens* L.

hierba llavera –see– *Helleborus foetidus* L.

hierba mora –see– *Solanum nigrum* L.

hierbe-de-la-flecha –see– *Sapium biloculare* (S. Watson) Pax

hierbe mala –see– *Sapium biloculare* (S. Watson) Pax

high laurel –see– *Kalmia latifolia* L.

higuera-del-infierno –see– *Datura stramonium* L.

higuera loca –see– *Datura stramonium* L.

higuerilla –see– *Ricinus communis* L.

hikamas –see– *Pachyrhizus erosus* (L.) Urb.

Hilaria rigida (Thurb.) Benth. ex Scribn. = *Pleuraphis rigida* Thurb.

hills-of-snow –see– *Hydrangea macrophylla* (Thunb.) Ser.

Himmelschwertel –see– *Iris ×germanica* L.; *Iris pseudoacorus* L.

hinchador –see– *Toxicodendron striatum* (Ruiz & Pav.) Kuntze

hinchahuevos –see– *Toxicodendron striatum* (Ruiz & Pav.) Kuntze

Hindu datura –see– *Datura metel* L.

hipazote –see– *Dysphania ambrosioides* (L.) Mosyakin & Clemants



***hippo Mane Mancinella*** L. [Euphorbiaceae]*Common Names:*

arbol-de-la-muerte; beach apple; le mancenilier; mancenillier; manchineal; manchineel; manzanilla; Manzanillabaum; manzanillo; manzanillo-de-la-costa; manzanillo-de-playa; pinipiniche; shore apple

*Citations:*

- Botterel F, Brun S, Bourée P (2000) Dermite du mancenillier. *Presse Med* 29(2):81.
- Bygbjerg IC, Johansen HK (1991) Manzinellaforgiftning kompliceret med streptokokpharyngitis og impetigo. *Ugeskr Laeger* 154(1):27-28.
- Caddy DJ (1894) Poisoning by manchineel. *Lancet* 2(Dec 22):1478-1479.
- Chareyre S, Meram D, Descotes J (1991) Intoxication par le mancenillier. A propos d'un cas. *J Toxicol Clin Exp* 11(1):59-61.
- Grana PC (1946) Conjunctivitis and dermatitis due to "Beach Apple." Report of thirteen cases. *Arch Ophthalmol* 35:421-422.
- Lowe NJ (1974) Primary irritant dermatitis from the manchineel tree (*Hippomane mancinella*) in the eastern Caribbean. *J R Nav Med Serv* 60:133-136.
- Mauze J, Arnaud G (1953) A propos des accidents provoques par le mancenilier des Antilles. *Bull Soc Pathol Exot* 46(4):496-498.
- Pitts JF, Barker NH, Gibbons DC, et al. (1993) Manchineel keratoconjunctivitis. *Br J Ophthalmol* 77(5):284-288.
- Satulsky EM (1943) Dermatitis venenata caused by the manzanillo tree. *Arch Derm Syphilol* 47(36):36-38.
- Satulsky EM, Wirts CA (1943) Dermatitis venenata caused by the manzanillo tree. Further observations and report of sixty cases. *Arch Derm Syphilol* 47:797-798.
- Snow JS, Harley RD (1944) Dermatitis venenata and keratoconjunctivitis caused by the manzanillo tree. *Arch Derm Syphilol* 49:236-239.

Hirschdorn –see– *Rhamnus cathartica* L.

***hirschfeldiana*** (L.) Lagr.- Foss.

[Brassicaceae]

*Common Names:*

mustard

*Citations:*

- Lanson RK, Abdulla A (1963) Effects of feeding mustard seed to immature chickens and laying hens. *Poult Sci* 42:1283-1284.

Hirtentäschel –see– *Capsella bursa-pastoris* (L.) Medik.

***hisTiopTerisincisa*** (Thunb.) J. Sm.

[Dennstaedtiaceae]

*Common names:*

bat's-wing fern; water fern

*Citations:*

- Saito K, Nagao T, Takatsuki S, et al. (1990) The sesquiterpenoid carcinogen of bracken fern, and some analogues, from the Pteridaceae. *Phytochemistry* 29:1475-1479.

ho-shou-wu –see– *Fallopia multiflora* (Thunb.) Haraldson

hoary alyssum –see– *Berteroa incana* (L.) DC.

hoary cress –see– *Lepidium draba* L. var. *draba*

hoary false alyssum –see– *Berteroa incana* (L.) DC.

hoary nettle –see– *Urtica dioica* L.

hog apple –see– *Podophyllum peltatum* L.

hog brake –see– *Pteridium aquilinum* (L.) Kuhn

hog gum –see– *Metopium toxiferum* (L.) Krug & Urb.

hog millet –see– *Panicum miliaceum* L.

hogbane –see– *Hyoscyamus niger* L.

hogbean –see– *Hyoscyamus niger* L.

hogweed –see– *Amaranthus spinosus* L.; *Ambrosia artemisiifolia* L.; *Heracleum mantegazzianum* Sommier & Levier; *Heracleum sphondylium* L.

Hoher Rittersporn –see– *Delphinium elatum* L.

hoja-de-San Pablo –see– *Wigandia urens* (Ruiz & Pav.)

Kunth var. *caracasana* (Kunth) D. N. Gibson

hojase –see– *Flourensia cernua* DC.

hoko –see– *Phytolacca dodecandra* L'Her.

Holcus halepense L. = *Sorghum halepense* (L.) Pers.

Holcus sorghum L. = *Sorghum bicolor* (L.) Moench

Holcus sudanensis (Piper) L. H. Bailey = *Sorghum ×drummondii* (Steud.) Millsp. & Chase

Holder –see– *Sambucus nigra* L.

***holigarnaferruginea*** Marchand

[Anacardiaceae]

*Citations:*

- Kulkarni SB, Srinivas CR, Krupashankar DS, et al. (1987) Chemical characterization and clinical studies on the allergenic principles of *Holigarna ferruginea* March (Anacardiaceae). *Indian Drugs* 24(4):180-182.
- Srinivas CR, Kulkarni SB, Menon SK, et al. (1987) Allergenic agent in contact dermatitis from *Holigarna ferruginea*. *Contact Dermatitis* 17(4):219-222.

holly –see– *Ilex aquifolium* L.; *Ilex opaca* Aiton

hollyhock –see– *Alcea rosea* L.

holm oak –see– *Quercus ilex* L.

***holocalyxbalansae*** Micheli [Fabaceae]*Synonyms:*

***holocalyx glaziovii*** Taub. ex Glaz.

*Common Names:*

alecrim; alecrim-de-campinas

*Citations:*

- Bicudo PL (1978) Intoxicação experimental de bovinos pelo "Alecrim de Campinas," *Holocalyx glaziovii*, Taub. *Arq Esc Vet Univ Fed Minas Gerais* 30:369-370.

Souza JA, Martins EO, Zezza Neto L (1972) Ação da hidroxocobalamina na intoxicação aguda do coelho pelo *Holocalyx balansae* Mich. Rev Fac Med Vet Zootec Univ Sao Paulo 9(1):159-164.

Souza JA, Muelier SB, Martins EO (1971) Ação da hidroxocobalamina na intoxicação aguda do coelho pelo *Holocalyx balansae*, Mich. Rev Fac Med Vet Sao Paulo 8(3):721-727.

*Holocalyx glaziovii* Taub. ex Glaz. = *Holocalyx balansae* Micheli

holy herb –see– *Verbena officinalis* L.

holy thistle –see– *Silybum marianum* (L.) Gaertn.

holy tree –see– *Melia azedarach* L.

*Homalobus campestris* Torr. & A. Gray = *Astragalus convallarius* Greene

*Homalobus clementis* Rydb. = *Astragalus tenellus* Pursh

*Homalobus multiflorus* (Pursh) Torr. & A. Gray = *Astragalus tenellus* Pursh

*Homalobus stipitatus* Rydb. = *Astragalus tenellus* Pursh

*Homalobus strigosus* Rydb. = *Astragalus tenellus* Pursh

*Homeria glauca* (Wood & Evans) N. E. Br. = *Moraea pallida* (Baker) Goldblatt

*Homeria miniata* (Andrews) Sweet = *Moraea miniata* Andrews

*Homeria pallida* Baker = *Moraea pallida* (Baker) Goldblatt

*Homeria pura* N. E. Br. = *Moraea pallida* (Baker) Goldblatt

*hondala* –see– *Adenia hondala* (Gaertn.) W. J. de Wilde

*honde oor* –see– *Cotyledon orbiculata* L.

*Honduran mahogany* –see– *Swietenia macrophylla* King

*Honduran walnut* –see– *Metopium brownei* (Jacq.) Urb.

*honey mesquite* –see– *Prosopis glandulosa* Torr.; *Prosopis juliflora* (Sw.) DC.

*honey-of-Trebizond* –see– *Rhododendron ponticum* L.

*honey plant* –see– *Scrophularia marilandica* L.

*hong hua* –see– *Carthamus tinctorius* L.

*hoodwort* –see– *Scutellaria lateriflora* L.

*Hooker's-larkspur* –see– *Delphinium glaucum* S. Watson

*hop* –see– *Humulus lupulus* L.

*hop sage* –see– *Grayia spinosa* (Hook.) Moq.

*hop tree* –see– *Ptelea trifoliata* L. subsp. *angustifolia* (Benth.) V. L. Bailey

*Hopfen* –see– *Humulus lupulus* L.

*hophorn bean* –see– *Ostrya virginiana* (Mill.) K. Koch

*hops* –see– *Humulus lupulus* L.

### ***h o r d e u M j u b a T u M* L. [Poaceae]**

#### *Common Names:*

foxtail; foxtail barley; skunkgrass; squirreltail; squirreltail barley; squirreltailgrass; ticklegrass; wild barley; wild foxtail

#### *Citations:*

Fleming CE, Peterson NF (1919) Don't feed foxtail hay to lambing ewes! Nevada Agric Exp Sta Bull #97:18 pp.

### ***h o r d e u M v u l g a r e* L. [Poaceae]**

#### *Common Names:*

barley; Gerste

#### *Citations:*

Chinn WT (1963) Pneumonia in barley-fed cattle. Vet Rec 75(9):256-257.

Cronin E (1979) Contact dermatitis from barley dust. Contact Dermatitis 5(3):196.

Harris AH (1962) Apparent hazards of high barley feeding to cattle. Vet Rec 74(49):1434.

Hickey TF (1963) Mortality in barley-fed cattle. Vet Rec 75(8):210-211.

Horrox MA (1962) Mortality in barley-fed cattle. Vet Rec 74(52):1551.

Martin B (1963) Mortality in barley-fed cattle. Vet Rec 75(3):78-79.

Nisbet A, Beddows AC, Jones NA (1963) Over-feeding of barley to sheep. Vet Rec 75(6):152.

Nolan FJ (1962) Mortality in barley-fed cattle. Vet Rec 74(48):1376-1377.

Pereira F, Rafael M, Lacerda MH (1998) Contact dermatitis from barley. Contact Dermatitis 39(5):261-262.

Phillips GD (1963) Better British beef and barley feed. Vet Rec 75(22):578-579.

Preston TR (1963) Symposium: Recent innovations in calf-rearing. II. Barley-beef production. Vet Rec 75(51):1399-1402.

Rix JC (1966) Poisoning from excess intake of moist stored barley. Vet Rec 78(16):574.

Simonsson A, Bjorklund NE (1978) Some effects of the fineness of ground barley on gastric lesions and gastric contents in growing pigs. Swedish J Agric Res 8:97-106.

Solomons B (1971) Sensitization to oats and barley. Contact Dermatol Newsl 10(Jul):231.

Thompson AG (1925) Barley itch. Br Med J 1:71.

Wills WK (1909) Barley-itch. Br J Dermatol 21:249-252.

#### *Note:*

Barley is named *Hordeum vulgare* L. subsp. *vulgare* in some publications.

*horehound* –see– *Marrubium vulgare* L.

*Hornklee* –see– *Lotus corniculatus* L.

*hornseed buttercup* –see– *Ceratocephala testiculata* (Crantz) Roth

*Horn's-milk vetch* –see– *Astragalus hornii* A. Gray

*horse apple* –see– *Maclura pomifera* (Raf.) C. K. Schneid.

*horse balm* –see– *Collinsonia canadensis* L.

*horse chestnut* –see– *Aesculus californica* (Spach) Nutt.; *Aesculus glabra* Willd.; *Aesculus hippocastanum* L.; *Aesculus pavia* L.

*horse gam* –see– *Lablab purpureus* (L.) Sweet

*horse mango* –see– *Mangifera foetida* Lour.

*horse millet* –see– *Pennisetum glaucum* (L.) R. Br.

horse mint –see– *Mentha ×piperita* L. nothosubsp. citrata (Ehrh.) Briq.

horse nettle –see– *Solanum carolinense* L.; *Solanum dimidiatum* Raf.

horse pipe –see– *Equisetum arvense* L.

horse purslane –see– *Trianthema portulacastrum* L.

horse sorrel –see– *Rumex acetosella* L.

horse tamarind –see– *Leucaena leucocephala* (Lam.) de Wit

horsebane –see– *Oenanthe aquatica* (L.) Poir.

horsebean –see– *Canavalia ensiformis* (L.) DC.; *Lablab purpureus* (L.) Sweet; *Lupinus leucophyllus* Douglas ex Lindl.; *Strychnos ignatii* P. J. Bergius; *Vicia faba* L.

horsebrush –see– *Tetradymia canescens* DC.; *Tetradymia glabrata* Torr. & A. Gray

horseradish –see– *Armoracia rusticana* P. Gaertn. et al.

horseradish tree –see– *Moringa oleifera* Lam.

horsetail –see– *Equisetum arvense* L.; *Equisetum fluviatile* L.; *Equisetum palustre* L.; *Equisetum ramosissimum* Desf.

horsetail milkweed –see– *Asclepias subverticillata* (A. Gray) Vail; *Asclepias verticillata* L.

horsetail tree –see– *Casuarina equisetifolia* L.

horseweed –see– *Conyza bonariensis* (L.) Cronquist; *Collinsonia canadensis* L.

hortensia –see– *Hydrangea macrophylla* (Thunb.) Ser.

### ***h o s l u n d i a o p p o s i t a*** Vahl [Lamiaceae]

#### *Citations:*

Verdcourt B, Trump EC (1969) Common poisonous plants of East Africa. Collins. London.

### ***h o s T a s i e b o l d i i*** (Paxton) J. W. Ingram [Aguaceae]

#### *Synonyms:*

***h emerocallis sieboldii*** Paxton

#### *Common Names:*

day lily

#### *Citations:*

Hadley RM, Richardson JA, Gwaltney-Brant SM (2003) A retrospective study of daylily toxicosis in cats. *Vet Hum Toxicol* 45(1):38-39.

hot pepper –see– *Capsicum annuum* L.; *Capsicum frutescens* L.

hotsutsuji –see– *Elliottia paniculata* (Siebold & Zucc.) Benth. & Hook. f.

Hottentot poison bush –see– *Acokanthera oppositifolia* (Lam.) Codd; *Acokanthera schimperi* (A. DC.) Oliv.

houndberry –see– *Solanum nigrum* L.

hound's-tongue –see– *Cynoglossum officinale* L.

houx –see– *Ilex aquifolium* L.

hoya –see– *Hoya carnosa* (L. f.) R. Br.

### ***h o y a a u s T r a l i s*** R. Br. ex J. Traill [Apocynaceae]

#### *Common Names:*

wax flower

#### *Citations:*

Legg J, White CT (1939) *Hoya australis* (wax flower): A native plant poisonous to stock. *Queensland Agric J* 51:17-19.

Legg J, White CT (1939) *Hoya australis*: A plant poisonous to stock. *Aust Vet J* 15:34-36.

### ***h o y a c a r n o s a*** (L. f.) R. Br. [Apocynaceae]

#### *Common Names:*

hoya; wax flower; waxplant

#### *Citations:*

Kuliszkiwicz-Janus M, Klinger M (1987) Przełom hemolityczny powikłany ostrą niewydolnością nerek u heterozygotycznej kobiety z niedoborem dehydrogenazy glukozy-6-fosforamowej wywołany nadwrażliwością na woskownicę mięsistą (*Hoya carnosa*). *Pol Arch Med Wewn* 78(1):43-47.

Kuliszkiwicz-Janus M, Tyran W, Szajerka G (1992) Haemolytic crises caused by *Hoya carnosa* in a patient with G6PD deficiency. *Acta Haematol Pol* 23(1):63-67.

Rothe A (1986) *Hoya carnosa* - Is it allergenic? *Contact Dermatitis* 14(4):250-252.

hualtaco tree –see– *Loxopterygium huasango* Spruce ex Engl.

huao –see– *Comocladia dentata* Jacq.; *Metopium brownei* (Jacq.) Urb.; *Metopium toxiferum* (L.) Krug & Urb.

huasango tree –see– *Loxopterygium huasango* Spruce ex Engl.

hubam –see– *Melilotus albus* Medik.

huckleberry –see– *Solanum nigrum* L.

huele-de-noche –see– *Cestrum nocturnum* L.

huevil –see– *Vestia foetida* (Ruiz & Pav.) Hoffmanns.; *Vestia lycioides* Willd.

Huflattich –see– *Tussilago farfara* L.

hug melose –see– *Achyranthes aspera* L.

Hühnertod –see– *Hyoscyamus niger* L.

huile-de-menthe-pouliot –see– *Mentha pulegium* L.

huile-de-persil-sauvage –see– *Petroselinum crispum* (Mill.) Nyman ex A. W. Hill

huile-de-sassafras-américain –see– *Sassafras albidum* (Nutt.) Nees

huile-de-sauge –see– *Salvia officinalis* L.

huile d'hédéome –see– *Hedeoma pulegioides* (L.) Pers.

huilihuiste –see– *Karwinskia calderonii* Standl.

Hülse –see– *Ilex aquifolium* L.

hulst –see– *Ilex aquifolium* L.

humansdorp –see– *Chironia baccifera* L.

***Humulus lupulus* L.** [Cannabaceae]*Common Names:*

brewer's-hop; European hop; hop; Hopfen; hops

*Citations:*

- Cookson JS, Lawton A (1953) Hop dermatitis in Herefordshire. *Br Med J* 2(4832):376-379.
- Duncan KL, Hare WR, Buck WB (1997) Malignant hyperthermia-like reaction secondary to ingestion of hops in five dogs. *J Am Vet Med Assoc* 210(1):51-54.
- Estrada JL, Gozalo F, Cecchini C, et al. (2002) Contact urticaria from hops (*Humulus lupulus*) in a patient with previous urticaria-angioedema from peanut, chestnut and banana. *Contact Dermatitis* 46(2):127.
- Galbraith SN (1924) Occupational diseases of hop-picking. *Lancet* 2:885.
- Newmark FM (1978) Hops allergy and terpene sensitivity: An occupational disease. *Ann Allergy* 41(5):311-312.
- O'Donovan WJ (1924) Hop dermatitis. *Lancet* 2:597-598.
- Raith L, Jager K (1984) Hop allergy. *Contact Dermatitis* 11(1):53.
- Smithies BM (1929) The occupational diseases of hop-picking. *Lancet* 2:494-495.
- Streich CJ (1924) Hop dermatitis. *Lancet* 2:727.

Hundsdill –see– *Aethusa cynapium* L.Hundskamille –see– *Anthemis cotula* L.; *Chamaemelum nobile* (L.) All.Hundskraut –see– *Mercurialis perennis* L.Hundspetersilie –see– *Aethusa cynapium* L.Hundswolfkraut –see– *Euphorbia helioscopia* L.Hundszunge –see– *Cynoglossum officinale* L.hunter's-robe –see– *Epipremnum pinnatum* (L.) Engl.***Hyperzias aururus* (Lam.) Trevis.**

[Lycopodiaceae]

*Synonyms:**lycopodium saururus* Lam.*Common Names:*

cola-de-quirquincho

*Citations:*

- Ciganda C, Laborde A (2001) Herbal infusions used for induced abortion. *J Toxicol Clin Toxicol* 39(3):318-319.
- Ciganda C, Laborde A (2003) Herbal infusions used for induced abortion. *J Toxicol Clin Toxicol* 41(3):235-239.

***Hyperzias elago* (L.) Bernh. ex Schrank &**

Mart. [Lycopodiaceae]

*Synonyms:**lycopodium selago* L.*Common Names:*

fir club moss

*Citations:*

- Felgenhauer N, Zilker T, Worek F, et al. (2000) Intoxication with hyperzine A, a potent anticholinesterase found in the fir club moss. *J Toxicol Clin Toxicol* 38(7):803-808.

Laborde A, Ciganda C (1998) Poisoning by herbal infusions ingested as abortifacient agents. *J Toxicol Clin Toxicol* 36(5):454-455.

***Hyperzias errata* (Thunb.) Trevis.**

[Lycopodiaceae]

*Synonyms:**lycopodium serratum* Thunb.*Common Names:*

jin-bu-huan

*Citations:*

- Piccioletto A, Campo N, Brizzolara R, et al. (1998) Chronic hepatitis induced by jin bu huan. *J Hepatol* 28(1):165-167.
- Woolf GM, Petrovic LM, Rojter SE, et al. (1994) Acute hepatitis associated with the Chinese herbal product jin bu huan. *Ann Intern Med* 121(10):729-735.

***Buracrepitans* L.** [Euphorbiaceae]*Common Names:*

assacu; javillo; molinillo; monkey dinner bell; monkey pistol; possumwood; sandbox; tronador; West Indian sandbox tree

*Citations:*

- Swaddiwudhipong W, Kunasol P, Sangwanloy O, et al. (1989) Foodborne disease outbreaks of chemical etiology in Thailand, 1981-1987. *Southeast Asian J Trop Med Public Health* 20(1):125-132.

hurab ekhowsa –see– *Acanthospermum hispidum* DC.husk tomato –see– *Physalis longifolia* Nutt.hyacinth –see– *Hyacinthus orientalis* L.hyacinth bean –see– *Lablab purpureus* (L.) Sweet***Hyacinthoides non-scripta* (L.) Chouard**

ex Rothm. [Hyacinthaceae]

*Synonyms:*

*endymion non-scriptus* (L.) Garcke; *silla non-scripta* (L.) Hoffmanns. & Link

*Common Names:*

blue bells-of-England; blue bottle; bluebell; crane feet; crow bells; crow leek; culver keep; culverkeys; day's-leek; dog leek; English bluebell; hair bell; harebell; wild hyacinth

*Citations:*

- Thursby-Pelham RH (1967) Suspected Scilla non-scripta (bluebell) poisoning in cattle. *Vet Rec* 80(24):709-710.

***Hyacinthosoriensis* L.** [Hyacinthaceae]*Common Names:*

Anna Maria; Czar Pater; Czar Peter; Dutch hyacinth; hyacinth; Hyazinthe; oriental hyacinth; Roman hyacinth

**Citations:**

- Lamminpaa A, Estlander J, Jolanki K, et al. (1996) Occupational allergic contact dermatitis caused by decorative plants. *Contact Dermatitis* 34(5):330-335.
- Muñoz D, Urrutia I, Leanizbarrutia I, et al. (1989) Contact dermatitis from plants in a geriatric nurse. *Contact Dermatitis* 20(13):227-228.
- Piirilä P, Hannu T, Keskinen H, et al. (1998) Occupational asthma to hyacinth. *Allergy* 53(3):328-329.
- van der Werff PJ (1959) Occupational diseases among workers in the bulb industries. *Acta Allergol* 14:338-355.
- van Dongen K (1945) Twee doodelijke vergiftigingen door het eten van hyacintebollen. *Ned Tijdschr Geneesk* 89:223-225.

Hyacinthe –see– *Hyacinthus orientalis* L.

hybrid vetch –see– *Vicia villosa* Roth subsp. *varia* (Host) Corb.

Hybridklee –see– *Trifolium hybridum* L.

hydrangea –see– *Hydrangea macrophylla* (Thunb.) Ser.

*Hydrangea hortensia* Siebold = *Hydrangea macrophylla* (Thunb.) Ser.

***hydrangea Macrophylla*** (Thunb.) Ser. [Hydrangaceae]

**Synonyms:**

***hydrangea hortensia*** Siebold

**Common Names:**

hills-of-snow; French hydrangea; hortensia; hydrangea; Popo-hau; sevenbark hydrangea

**Citations:**

- Avenel-Audran M, Hausen BM, le Sellin J, et al. (2000) Allergic contact dermatitis from hydrangea – is it so rare? *Contact Dermatitis* 43(4):189-191.
- Bruce EA (1920) *Hydrangea* poisoning. *J Am Vet Med Assoc* 58:313-315.
- Bruynzeel DP (1986) Allergic contact dermatitis to hydrangea. *Contact Dermatitis* 14(2):128.
- De Rooij J, Bruynzeel DP, Rustemeyer T (2006) Occupational allergic contact dermatitis from hydrangea. *Contact Dermatitis* 54(1):65-66.
- Kuligowski ME, Chang A, Leemreize JH (1992) Allergic contact hand dermatitis from hydrangea: Report of a 10th case. *Contact Dermatitis* 26(4):269-270.

**Note:**

*Hydrangea* is named *Hydrangea macrophylla* (Thunb.) Ser. subsp. *macrophylla* in some publications.

*Hydrocotyle asiatica* L. = *Centella asiatica* (L.) Urb.

***h y l o T e l e p h i u M s p e c T a b i l e*** (Boreau) H. Ohba [Crassulaceae]

**Synonyms:**

***s edum spectabile*** Boreau

**Citations:**

- Végh E (1985) Disznóvény okozta mérgezés esete sertéseken. *Magyar Allator Lapja* 40(8):505-506.

*Hymenocyclus smithii* L. Bolus = *Malephora smithii* (L. Bolus) H. E. K. Hartmann

*Hymenoxys floribunda* (A. Gray) Cockerell = *Hymenoxys richardsonii* (Hook.) Cockerell

***h y M e n o x y s h o o p e s i i*** (A. Gray) Bierner [Asteraceae]

**Synonyms:**

***d ugaldia hoopesii*** (A. Gray) Rydb.; ***h elenium hoopesii*** A. Gray

**Common Names:**

mountain sneezeweed; orange sneezeweed; sneezeweed; sunflower; western sneezeweed; yellow weed; yerba-del-lobo

**Citations:**

- Buck WB, Binns W, James L, et al. (1961) Results of feeding of herbicide-treated plants to calves and sheep. *J Am Vet Med Assoc* 138(6):320-323.
- Buck WB, James L, Binns W (1961) Changes in serum transaminase activities associated with plant and mineral toxicity in sheep and cattle. *Proc Am Coll Vet Toxicol* 1961:13-24.
- Buck WB, James LF, Binns W (1961) Changes in serum transaminase activities associated with plant and mineral toxicity in sheep and cattle. *Cornell Vet* 51(Oct):568-585.
- Marsh CD (1916) Cause of spewing sickness of sheep. *U S Dep Agric Bur Anim Indus Doc.* Oct 25:1-4.
- Marsh CD, Clawson AB, Couch JF, et al. (1921) Western sneezeweed (*Helenium hoopesii*) as a poisonous plant. *U S Dep Agric Bull* #947:46 pp.

***h y M e n o x y s l e M M o n i i*** (Greene) Cockerell [Asteraceae]

**Common Names:**

alkali hymenoxys; Lemmon's-hymenoxys

**Citations:**

- Fleming CE, Miller MR, Vawter LR, et al. (1934) Poisonous plants. *Nevada Agric Exp Sta Annu Rep* 1933:10-13.

***h y M e n o x y s o d o r a T a*** DC. [Asteraceae]

**Synonyms:**

***a ctinea odorata*** (DC.) Kuntze

**Common Names:**

annual bitterweed; bitter actinea; bitter rubberweed; bittersweet; bitterweed; bitterweed actinea; limonillo; rubberweed; western bitterweed

**Citations:**

- Anonymous (1931) Investigation of stock-poisoning plants. *U S Dep Agric Bur Anim Indus Chief Rep* 1931:56-57.
- Anonymous (1932) Investigation of stock-poisoning plants. *U S Dep Agric Bur Anim Indus Chief Rep* 1932:44.
- Anonymous (1933) Investigation of stock-poisoning plants. *U S Dep Agric Bur Anim Indus Chief Rep* 1933:34-35.
- Boughton IB, Hardy WT (1937) Toxicity of bitterweed (*Actinea odorata*) for sheep. *Texas Agric Exp Sta Bull* #552:15 pp.

- Bridges GW, Bailey EM Jr, Camp BJ (1980) Prevention of bitterweed intoxication of sheep. *Vet Hum Toxicol* 22(2):87-90.
- Calhoun MC, Ueckert DN, Livingston CW Jr, et al. (1981) Effects of bitterweed (*Hymenoxys odorata*) on voluntary feed intake and serum constituents of sheep. *Am J Vet Res* 42(10):1713-1717.
- Calhoun MC, Ueckert DN, Livingston CW Jr, et al. (1982) Effect of 2,4-D on hymenoxon concentration and toxicity of bitterweed (*Hymenoxys odorata*) force-fed to sheep. *J Range Manag* 35(4):489-492.
- Clawson AB (1931) "Bitterweed" poisoning of livestock. U S Dep Agric Mimeo Rep. Apr:1-3.
- Clawson AB (1931) A preliminary report on the poisonous effects of bitter rubber weed (*Actinea odorata*) on sheep. *J Agric Res* 43(8):693-701.
- Hardy WT, Cory VL, Schmidt H, et al. (1931) Bitterweed poisoning in sheep. *Texas Agric Exp Sta Bull* #433:18 pp.
- Kim HL, Anderson AC, Herrig BW, et al. (1982) Protective effects of antioxidants on bitterweed (*Hymenoxys odorata* DC) toxicity in sheep. *Am J Vet Res* 43(11):1945-1950.
- Kim HL, Anderson AC, Terry MK, et al. (1981) Protective effect of butylated hydroxyanisole on acute hymenoxon and bitterweed poisoning. *Res Commun Chem Pathol Pharmacol* 33(2):365-368.
- Poage GW 3rd, Scott CB, Bisson MG, et al. (2000) Activated charcoal attenuates bitterweed toxicosis in sheep. *J Range Manag* 53(1):73-78.
- Steel EG, Witzel DA, Blanks A (1976) Acquired coagulation factor X activity deficiency connected with *Hymenoxys odorata* DC (Compositae), bitterweed poisoning in sheep. *Am J Vet Res* 37(12):1383-1386.
- Taylor CA, Ralphs MH (1992) Reducing livestock losses from poisonous plants through grazing management. *J Range Manag* 45(1):9-12.
- Terry MK, Kim HL, Corrier DE, et al. (1981) The acute oral toxicity of hymenoxon in sheep. *Res Commun Chem Pathol Pharmacol* 31(1):181-184.
- Witzel DA, Jones LP, Ivie GW (1977) Pathology of subacute bitterweed (*Hymenoxys odorata*) poisoning in sheep. *Vet Pathol* 14(1):73-78.
- Witzel DA, Rowe LD, Clark DE (1974) Physiopathologic studies on acute *Hymenoxys odorata* (bitterweed) poisoning in sheep. *Am J Vet Res* 35(7):931-934.

***h y M e n o x y s r i c h a r d s o n i i*** (Hook.) Cockerell [Asteraceae]

*Synonyms:*

***a c t i n e a r i c h a r d s o n i i*** (Hook.) Kuntze; ***h y m e n o x y s f l o r i b u n d a*** (A. Gray) Cockerell

*Common Names:*

Colorado rubber weed; pingree; pingue; rubberweed

*Citations:*

- Aanes WA (1961) Pingue (*Hymenoxys richardsonii*) poisoning in sheep. *Am J Vet Res* 22:47-52.
- Anonymous (1936) Investigations of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep. 1936:44-45.
- Pammel LH (1919) Pingue poisoning in Arizona. *Am J Vet Med* 14:32.

hyoscyamus –see– *Hyoscyamus niger* L.

***h y o s c y a M u s a l b u s*** L. [Solanaceae]

*Common Names:*

saccharine blanche; white henbane; white saccharin

*Citations:*

- Selmi H, Hezmiri H, Tabarki B, et al. (1996) Intoxication aigue par la saccharine blanche. A propos de 5 observations pédiatriques. *Tunis Med* 74(1):45-47.

***h y o s c y a M u s n i g e r*** L. [Solanaceae]

*Common Names:*

beleño negro; Bilsen; Bilsenbohne; Bilsenkraut; Bilsensee; black henbane; Bolmört; chenile; deli-batbat; devil's-eye; fetid nightshade; henbane; hennebane; hogbane; hogbean; Hühnertod; hyoscyamus; infidel opium; insane root; jusquiame; jusquiame noire; poison tobacco; Saukraut; Schwarzes Bilsenkraut; stinking nightshade; stinky nightshade; Teufelsauge; Zahnkraut

*Citations:*

- Betz P, Janzen J, Roider G, et al. (1991) Psychopathologische Befunde nach oraler Aufnahme von Inhaltstoffen heimischer Nachtschattengewächse. *Arch Kriminol* 188(5-6):175-182.
- Bubien MZ, Magat A, Delatour P (1970) Fréquence des intoxications des animaux en Pologne. *Bull Soc Vet Med Comp Lyon* 72(2):167-173.
- Daneshvar S, Mirhossaini ME, Balali M (1992) Hyoscyamus poisoning in Mashhad. *Toxicon* 30:501.
- Graev M, Fallani M (1960) Avvelenamento collettivo da ingestione da *Hyoscyamus niger* (Con un caso mortale). *Minerva Medicoleg* 80(Nov-Dec):225-230.
- Kurkcuoglu M (1970) Henbane (*Hyoscyamus niger*) poisonings in the vicinity of Erzurum. *Turk J Pediatr* 12(1):48-56.
- Nagy L, Sipos I (1980) A beléndek, mint kábítószerpótló. *Morphol Igazsagugyi Orv Sz* 20(4):312.
- Sands JM, Sands R (1976) Henbane chewing. *Med J Aust* 2(2):55, 58.
- Spoerke DG, Hall AH, Dodson CD, et al. (1987) Mystery root ingestion. *J Emerg Med* 5(5):385-388.
- Tugrul L (1985) Abuse of henbane by children in Turkey. *Bull Narc* 37(2-3):75-78.
- Welsby JR (1903) Henbane poisoning. *Vet Rec* 16(794):181.

***h y o s c y a M u s r e T i c u l a T u s*** L. [Solanaceae]

*Citations:*

- Tugrul L (1985) Abuse of henbane by children in Turkey. *Bull Narc* 37(2-3):75-78.

hypericum –see– *Hypericum perforatum* L.

***h y p e r i c u M a e T h i o p i c u M*** Thunb. var *glaucescens* Sonder [Hypericaceae]

*Citations:*

- Quin JI (1933) Studies on the photosensitisation of animals in South Africa. 3. The photodynamic action of *Hypericum ethiopicum* var. *glaucescens* Sond. and *Hypericum leucoptychodes* (Syn. *H. lanceolatum* Lam.). Onderstepoort *J Vet Sci Anim Indus* 1(2):491-496

*Note:*

This plant name could not be found in the databases searched.

*Hypericum crispum* L. = *Hypericum triquetrifolium* Turra

*Hypericum lanceolatum* auct. = *Hypericum revolutum* Vahl

*Hypericum leucoptychodes* Steud. ex A. Rich. = *Hypericum revolutum* Vahl

*Hypericum maculatum* Walter = *Hypericum punctatum* Lam.

***h y p e r i c u M p e r f o r a T u M*** L. [Hypericaceae]*Common Names:*

amber; aran; cammock; goat weed; Hartheu; herb John; hypericum; Johanniskraut; Klamath weed; lyukaslevelü orbáncfü; millepertuis; penny John; rosin rose; St. John's-wort; Tipton weed

*Citations:*

- Anonymous (1929) The poison plants committee. J CSIRO Aust 2:40-48.
- Araya OS, Ford EJ (1981) An investigation of the type of photosensitization caused by the ingestion of St John's Wort (*Hypericum perforatum*) by calves. J Comp Pathol 91(1):135-141.
- Bourke CA (2000) Sunlight associated hyperthermia as a consistent and rapidly developing clinical sign in sheep intoxicated by St John's wort (*Hypericum perforatum*). Aust Vet J 78(7):483-488.
- Bourke CA (2003) The effect of shade, shearing and wool type in the protection of Merino sheep from *Hypericum perforatum* (St John's wort) poisoning. Aust Vet J 81(8):494-498.
- Bourke CA, White JG (2004) Reassessment of the toxicity of *Hypericum perforatum* (St John's wort) for cattle. Aust Vet J 82(11):707-710.
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Schrader A, Schulz O, Völker H, et al. (2001) Aktuelle Vergiftungen durch Pflanzen bei Wiederkäuern in Nord- und Ostdeutschland. Berl Munch Tierarztl Wochenschr 114(5-6):218-221.

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Seddon HR, White HC (1928) Some observations on the toxic principle of St. Johnswort (*Hypericum perforatum*). New South Wales Dep Agric Vet Res Rep 5:106-111.

Waksman JC, Heard K, Jolliff H, et al. (2000) Serotonin syndrome associated with the use of St. John's wort (*Hypericum perforatum*) and paroxetine. J Toxicol Clin Toxicol 38(5):521.

***h y p e r i c u M p u n c T a T u M*** Lam. [Hypericaceae]*Synonyms:*

***h y p e r i c u m maculatum*** Walter

*Common Names:*

flux weed; spotted St. John's-wort; St. John's-wort

*Citations:*

Vind R (1957) Equine photodermatitis. J Am Vet Med Assoc 131(Dec 1):529.

***h y p e r i c u M r e v o l u T u M*** Vahl [Hypericaceae]*Synonyms:*

***h y p e r i c u m lanceolatum*** auct.; ***h y p e r i c u m leucoptychodes*** Steud. ex A. Rich.

*Common Names:*

currybush; forest primrose; kerriebos; St. John's-wort

*Citations:*

Quin JI (1933) Studies on the photosensitisation of animals in South Africa. 3. The photodynamic action of *Hypericum ethiopicum* var. *glaucescens* Sond. and *Hypericum leucoptychodes* (Syn. *H. lanceolatum* Lam.). Onderstepoort J Vet Sci Anim Indus 1(2):491-496

***h y p e r i c u M T r i q u e T r i f o l i u M*** Turra

## [Hypericaceae]

*Synonyms:*

***h y p e r i c u m crispum*** L.

*Common Names:*

St. John's-wort

*Citations:*

Bale S (1978) Poisoning of sheep, goats and cows by the weed *Hypericum triquetrifolium*. Refu Vet 35:36-37.

Lang E, Sendil C (1971) *Hypericum crispum*, die Ursache einer be Pflanzenfressern in der Türkei beobachteten Lichtkrankheit. Tierarztl Umsch 26:73-76.

Ray G (1914) Note sur les effets toxiques du Millepertuis à feuilles crispées (*Hypericum crispum*). Rec Med Vet Ec Alfort 68:39-42.

hypo –see– *Antiaris toxicaria* Lesch.

***hypochaeris adicata* L. [Asteraceae]***Common Names:*

cat's-ear; dandelion; false dandelion; flatweed; gosmore; hairy cat's-ear; hairy wild lettuce; rough cat's-ear; spotted cat's-ear; summer dandelion

*Citations:*

- Cahill JI, Goulden BE, Pearce HG (1985) A review and some observations on stringhalt. *N Z Vet J* 33(7):101-104.
- Galey FD, Hullinger PJ, McCaskill J (1991) Outbreaks of stringhalt in Northern California. *Vet Hum Toxicol* 33(2):176-177.
- Gay CC, Fransen S, Richards J, et al. (1993) Hypochaeris-associated stringhalt in North America. *Equine Vet J* 25(5):456-457.
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- Torre F (2005) Clinical diagnosis and results of surgical treatment of 13 cases of acquired bilateral stringhalt (1991-2003). *Equine Vet J* 37(2):181-183.

***hyssopus officinalis* L. [Lamiaceae]***Common Names:*

hyssop

*Citations:*

- Millet Y, Jouglard J, Steinmetz MD, et al. (1981) Toxicity of some essential plant oils. Clinical and experimental study. *Clin Toxicol* 18(12):1485-1498.
- Millet Y, Tognetti P, Lavaire-Pierlovisi M, et al. (1979) Étude expérimentale des propriétés toxiques convulsivantes des essences de sauge et d'hysope du commerce. *Rev Electroencephalogr Neurophysiol Clin* 9(1):12-18.

hyssop –see– *Hyssopus officinalis* L.





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ibby dalegrass –see– *Euphorbia helioscopia* L.

Ibe –see– *Taxus baccata* L.

ibogaine –see– *Tabernanthe iboga* Baill.

Iboza riparia (Hochst.) N. E. Br. = *Tetradenia riparia* (Hochst.) Codd

iceberg lettuce –see– *Lactuca sativa* L. var. *capitata* L.

Iceland poppy –see– *Papaver nudicaule* L.

Idaho pea –see– *Cicer arietinum* L.

If –see– *Taxus baccata* L.

Ignatius bean –see– *Strychnos ignatii* P. J. Bergius

## *il ex aquifolium* L. [Aquifoliaceae]

### Common Names:

acebo; Beinved; Christdorn; Christmas holly; English holly; holly; houx; Hülse; hulst; kristkorn; Stecheiche; Stechhulsen; Stechpalme; Walddistelstrauch

### Citations:

Mrvos R, Krenzelok EP, Jacobsen TD (2001) Toxidromes associated with the most common plant ingestions. *Vet Hum Toxicol* 43(6):366-369.

Ramón MF, Ballesteros S, Martínez-Arrieta R, et al. (2003) Plant and herb exposures in Spain. *J Toxicol Clin Toxicol* 41(4):514.

## *il ex decidua* Walter [Aquifoliaceae]

### Common Names:

deciduous holly; meadow holly; possum haw; swamp holly; winterberry

### Citations:

Anonymous (1936) Investigations of stock-poisoning plants. *U S Dep Agric Bur Anim Indus Chief Rep.* 1936:44-45.

## *il ex Myr Tifolia* Walter [Aquifoliaceae]

### Common Names:

myrtle-leaf holly

### Citations:

Pence M, Frazier KS, Hawkins L, et al. (2001) The potential toxicity of *Ilex myrtifolia* in beef cattle. *Vet Hum Toxicol* 43(3):172-174.

## *il exo pac a* Aiton [Aquifoliaceae]

### Common Names:

American holly; Christmas holly; English holly; holly; white holly

### Citations:

Rodrigues TD, Johnson PN, Jeffrey LP (1984) Holly berry ingestion: Case report. *Vet Hum Toxicol* 26(2):157-158.

## *il ex par ag uar iensis* A. St.-Hil.

### [Aquifoliaceae]

#### Common Names:

maté; Paraguayan tea; South American tea; yerba maté

#### Citations:

Anonymous (1995) Anticholinergic poisoning associated with an herbal tea - New York City, 1994. *MMWR Morb Mortal Wkly Rep* 44(11):193-195.

De Annuntis GJ, Fill S, Meggs WJ, et al. (1994) Anticholinergic poisoning from Paraguay tea: A need for further regulation. *Vet Hum Toxicol* 36(4):359.

McGee JO, Patrick RS, Wood CB, et al. (1976) A case of veno-occlusive disease of the liver in Britain associated with herbal tea consumption. *J Clin Pathol* 29(9):788-794.

## *il lic iu Man is a Tu* L. [Illiciaceae]

### Synonyms:

*illicium religiosum* Siebold & Zucc.

### Common Names:

anis; bastard anise; Chinese bastard anise; Japanese anise; Japanese star anise; man t'sao; poison bay; shu-mang-t'sao; star anise

### Citations:

Read BE, Kiang PC (1927) Bastard anise poisoning and its antidotal measures. *Chin J Physiol* 1:15-21.

Wijnands-Kleukers AP, Johanns ES, Vries I, et al. (2002) Intensive search for the cause of an epidemic of seizures after drinking herbal tea (star anise toxicity). *J Toxicol Clin Toxicol* 40(3):263-264.

*Illicium religiosum* Siebold & Zucc. = *Illicium anisatum* L.

## *il lic iu M ve ru M* Hook. f. [Illiciaceae]

### Common Names:

anès estrella; Chinese star anise; star anise

### Citations:

Deng JF, Lin TJ, Kao WF, et al. (1997) The difficulty in handling poisonings associated with Chinese traditional medicine: A poison control center experience for 1991-1993. *Vet Hum Toxicol* 39(2):106-114.

Ize Ludlow D, Ragone S, Bernstein JN, et al. (2004) Chemical composition of Chinese star anise (*Illicium verum*) and neurotoxicity in infants. *JAMA* 291(5):562-563.

Martínez-Arrieta R, Ballesteros S (2001) A case of severe consequences after mislabeling herbal preparations. *J Toxicol Clin Toxicol* 39(5):548.

Ramón MF, Ballesteros S, Martínez-Arrieta R, et al. (2003) Plant and herb exposures in Spain. *J Toxicol Clin Toxicol* 41(4):514.

- Ramón MF, Martínez-Arrieta R, Ballesteros S, et al. (2002) Star anise toxicity. An outbreak of pediatric poisoning. *J Toxicol Clin Toxicol* 40(3):328.
- Rudzki E, Grzywa Z (1976) Sensitizing and irritating properties of star anise oil. *Contact Dermatitis* 2(5):305-308.
- imperial ginseng –see– *Panax ginseng* C. A. Mey.
- impila –see– *Callilepis laureola* DC.
- Inca lily –see– *Alstroemeria ligtu* L.
- incense cedar –see– *Calocedrus decurrens* (Torr.) Florin
- inch plant –see– *Callisia fragrans* (Lindl.) Woodson
- Indian acalypha –see– *Acalypha indica* L.
- Indian aconite –see– *Aconitum ferox* Wall. ex Ser.
- Indian aloe –see– *Aloe vera* (L.) Burm. f.
- Indian apple –see– *Datura innoxia* Mill.; *Datura wrightii* Regel; *Podophyllum peltatum* L.
- Indian arrowroot –see– *Curcuma zedoaria* (Christm.) Roscoe
- Indian bead –see– *Abrus precatorius* L.
- Indian cassia –see– *Cinnamomum tamala* (Buch.-Ham.) Nees & Eberm.
- Indian clover –see– *Melilotus indicus* (L.) All.
- Indian corn –see– *Veratrum californicum* Durand; *Zea mays* L.
- Indian couch –see– *Cynodon dactylon* (L.) Pers.
- Indian cress –see– *Tropaeolum majus* L.
- Indian doab –see– *Cynodon dactylon* (L.) Pers.
- Indian fig –see– *Opuntia ficus-indica* (L.) Mill.
- Indian fig cactus –see– *Opuntia ficus-indica* (L.) Mill.
- Indian goat pepper –see– *Capsicum frutescens* L.
- Indian gum –see– *Sterculia urens* Roxb.
- Indian hellebore –see– *Veratrum viride* Aiton
- Indian hemp –see– *Apocynum cannabinum* L.; *Cannabis sativa* L.
- Indian horse chestnut –see– *Aesculus indica* (Wall. ex Cambess.) Hook.
- Indian ink tree –see– *Semecarpus anacardium* L. f.
- Indian jack-in-the-pulpit –see– *Arisaema triphyllum* (L.) Schott
- Indian laurel –see– *Terminalia elliptica* Willd.
- Indian licorice –see– *Abrus precatorius* L.
- Indian lilac –see– *Melia azedarach* L.
- Indian mallow –see– *Abutilon theophrasti* Medik.
- Indian mandrake –see– *Podophyllum hexandrum* Royle
- Indian marking nut –see– *Semecarpus anacardium* L. f.
- Indian melilot –see– *Melilotus indicus* (L.) All.
- Indian milkweed –see– *Asclepias eriocarpa* Benth.
- Indian millet –see– *Pennisetum glaucum* (L.) R. Br.; *Sorghum bicolor* (L.) Moench
- Indian mustard –see– *Brassica juncea* (L.) Czern.
- Indian mutters –see– *Lathyrus sativus* L.
- Indian nosy –see– *Asclepias tuberosa* L.
- Indian oak –see– *Barringtonia acutangula* (L.) Gaertn.
- Indian pea –see– *Lathyrus sativus* L.
- Indian pennywort –see– *Centella asiatica* (L.) Urb.
- Indian podophyllum –see– *Podophyllum hexandrum* Royle
- Indian poke –see– *Veratrum viride* Aiton
- Indian red –see– *Sanguinaria canadensis* L.
- Indian rosewood –see– *Dalbergia latifolia* Roxb.
- Indian sanicle –see– *Ageratina altissima* (L.) R. M. King & H. Rob.
- Indian sarsaparilla –see– *Hemidesmus indicus* (L.) W. T. Aiton
- Indian senna –see– *Senna alexandrina* Mill.
- Indian snakeroot –see– *Rauwolfia serpentina* (L.) Benth. ex Kurz
- Indian spurge tree –see– *Euphorbia tirucalli* L.
- Indian teak –see– *Tectona grandis* L. f.
- Indian tragacanth –see– *Sterculia urens* Roxb.
- Indian tree –see– *Euphorbia tirucalli* L.
- Indian turnip –see– *Arisaema triphyllum* (L.) Schott
- Indian uncus –see– *Veratrum viride* Aiton
- Indian walnut –see– *Aleurites moluccanus* (L.) Willd.
- indigas Tru Mparv ifloru M*** (B. Heyne ex Wight & Arn.) Schrire [Fabaceae]
- Citations:*  
Aylward JH, Court RD, Haydock KP, et al. (1987) Indigofera species with agronomic potential in the tropics. Rat toxicity studies. *Aust J Agric Res* 38(1):177-186.
- indigo –see– *Indigofera australis* Willd.; *Indigofera suffruticosa* Mill.; *Indigofera tinctoria* L.
- indigo plant –see– *Swainsona galegifolia* (Andrews) R. Br.
- indigofera aal Ternans*** DC. [Fabaceae]
- Citations:*  
Aylward JH, Court RD, Haydock KP, et al. (1987) Indigofera species with agronomic potential in the tropics. Rat toxicity studies. *Aust J Agric Res* 38(1):177-186.
- indigofera an Tunesiana*** Harms [Fabaceae]
- Citations:*  
Aylward JH, Court RD, Haydock KP, et al. (1987) Indigofera species with agronomic potential in the tropics. Rat toxicity studies. *Aust J Agric Res* 38(1):177-186.
- indigofera aarrec Ta*** Hochst. ex A. Rich [Fabaceae]
- Common Names:*  
Java indigo

*Citations:*

- Aylward JH, Court RD, Haydock KP, et al. (1987) Indigofera species with agronomic potential in the tropics. Rat toxicity studies. Aust J Agric Res 38(1):177-186.
- Rosenberg MM, Zoebisch OC (1952) A chick test for toxicity in forage legumes. Agron J 44:315-318.

*indigofera aasTragalina* DC. [Fabaceae]*Citations:*

- Aylward JH, Court RD, Haydock KP, et al. (1987) Indigofera species with agronomic potential in the tropics. Rat toxicity studies. Aust J Agric Res 38(1):177-186.

*indigofera aausTralis* Willd. [Fabaceae]*Common Names:*

Australian indigo; indigo; native indigo; southern indigo; wild indigo

*Citations:*

- Anonymous (1929) The poison plants committee. J CSIRO Aust 2:40-48.

*indigofera acrypTanTha* Benth. ex Harv. [Fabaceae]*Citations:*

- Aylward JH, Court RD, Haydock KP, et al. (1987) Indigofera species with agronomic potential in the tropics. Rat toxicity studies. Aust J Agric Res 38(1):177-186.

*Indigofera dominii* H. Eichler = *Indigofera linnaei* Ali

*Indigofera endecaphylla* Jacq. ex Poir., orth. var. = *Indigofera hendecaphylla* Jacq.

*Indigofera enneaphylla* L. = *Indigofera linnaei* Ali

*indigofera abendecaphylla* Jacq. [Fabaceae]*Synonyms:*

*indigofera endecaphylla* Jacq. ex Poir., orth. var.

*Common Names:*

creeping indigo; prostrate indigo; trailing indigo

*Citations:*

- Britten EJ, Matsumoto H, Palafox AL (1959) Comparative toxic effects of 3-nitropropionic acid, sodium nitrite and *Indigofera endecaphylla* on chicks. Agron J 51:462-464.
- Emmel MW, Ritchey GE (1941) The toxicity of *Indigofera endecaphylla* Jacq. for rabbits. J Am Soc Agron 33:675-677.
- Hutton EM, Windrum GM, Kratzing CC (1958) Studies on the toxicity of *Indigofera endecaphylla*. I. Toxicity for rabbits. J Nutr 64(3):321-337.
- Hutton EM, Windrum GM, Kratzing CC (1958) Studies on the toxicity of *Indigofera endecaphylla*. II. Toxicity for mice. J Nutr 65(3):429-440.
- Jeganathan P (1953) Toxic effects of feeding *Indigofera endecaphylla* (Jacq) to calves. Ceylon Vet J 1(Dec):83-85.
- Nordfeldt S, Henke LA, Morita K, et al. (1952) Feeding tests with *Indigofera endecaphylla* Jacq. (creeping Indigo) and some observations on its poisonous effects on domestic animals. Hawaii Agric Exp Sta Tech Bull #15:23 pp.

Nordfeldt S, Younge OR (1949) Toxicity of creeping Indigo to livestock. Hawaii Agric Exp Sta Prog Note #55:2 pp.

Payne WJ, Naidu RK (1955) The toxicity of creeping indigo (*Indigofera endecaphylla*). Agric J Fiji 26:1-3.

Rosenberg MM, Palafox AL (1950) The effect of creeping indigo (*Indigofera endecaphylla*) when fed to growing chickens. World Poultry Sci J 6:284-291.

Rosenberg MM, Palafox AL (1951) The effect of creeping indigo (*Indigofera endecaphylla*) on laying chickens. World Poultry Sci J 7:9-15.

Rosenberg MM, Zoebisch OC (1952) A chick test for toxicity in forage legumes. Agron J 44:315-318.

Yelf JD (1959) The toxicity of creeping indigo in Fiji. Fiji Agric J 29:9.

*indigofera abirsuta* L. [Fabaceae]*Common Names:*

hairy indigo; wild indigo

*Citations:*

Aylward JH, Court RD, Haydock KP, et al. (1987) Indigofera species with agronomic potential in the tropics. Rat toxicity studies. Aust J Agric Res 38(1):177-186.

Rosenberg MM, Zoebisch OC (1952) A chick test for toxicity in forage legumes. Agron J 44:315-318.

*indigofera abochsTeTteri* Baker [Fabaceae]*Citations:*

Suliman HB, Wasfi IA, Tartour G, et al. (1983) The effects of *Indigofera hochstetteri* on goats. Rev Elev Med Vet Pays Trop 36(4):393-402.

*indigofera alinnaei* Ali [Fabaceae]*Synonyms:*

*indigofera dominii* H. Eichler; *indigofera enneaphylla* L.

*Common Names:*

bakario; bird's-foot indigo; Birdsville indigo; nine-leaf indigo

*Citations:*

Anonymous (1950) Birdsville disease of horses. Aust Vet J 26(Sep):261.

Bell AT, Everist SL (1951) *Indigofera enneaphylla*: A plant toxic to horses (Birdsville disease). Aust Vet J 27(Aug):185-188.

Bell AT, Hall WT (1952) Birdsville disease of horses. Feeding trials with *Indigofera enneaphylla*. Aust Vet J 28(Jun):141-144.

Hegarty MP, Kelly WR, McEwan D, et al. (1988) Hepatotoxicity to dogs of horse meat contaminated with indospicine. Aust Vet J 65(11):337-340.

Murray LF, Moore T, Sharman IM (1965) The toxicity of *Indigofera enneaphylla* L. in rats. Aust J Agric Res 16(4):713-720.

Rose AL, Banks AW, McConnell JD (1951) Birdsville disease in the Northern Territory. Aust Vet J 27(8):189-196.

*Indigofera mucronata* Spreng. ex DC = *Indigofera trita* L. f. subsp. *scabra* (Roth) de Kort & G. Thijsse

***indigoferanigritana* Hook. f. [Fabaceae]****Citations:**

Aylward JH, Court RD, Haydock KP, et al. (1987) Indigofera species with agronomic potential in the tropics. Rat toxicity studies. Aust J Agric Res 38(1):177-186.

*Indigofera patens* Eckl. & Zeyh. = *Indigofera sessilifolia* DC.

***indigoferaschimperii* Jaub. & Spach [Fabaceae]****Citations:**

Aylward JH, Court RD, Haydock KP, et al. (1987) Indigofera species with agronomic potential in the tropics. Rat toxicity studies. Aust J Agric Res 38(1):177-186.

***indigoferasessilifolia* DC. [Fabaceae]****Synonyms:**

***indigofera patens* Eckl. & Zeyh.**

**Citations:**

Van der Walt SJ, Steyn DG (1939) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. IX. Onderstepoort J Vet Sci Anim Indus 12:335-366.

***indigoferaspicata* Forssk. [Fabaceae]****Common Names:**

creeping indigo; trailing indigo

**Citations:**

Aylward JH, Court RD, Haydock KP, et al. (1987) Indigofera species with agronomic potential in the tropics. Rat toxicity studies. Aust J Agric Res 38(1):177-186.

Bindon BM, Lamond DR (1966) Examination of tropical legumes for deleterious effects on animal reproduction. Proc Aust Soc Anim Prod 6:109-116.

Britten EJ, Palafox AL, Frodyma MM, et al. (1963) Level of 3-nitropropanoic acid in relation to toxicity of *Indigofera spicata* in chicks. Crop Sci 3(5):415-416.

Christie GS, Wilson M, Hegarty MP (1975) Effects on the liver in the rat of ingestion of *Indigofera spicata*, a legume containing an inhibitor of arginine metabolism. J Pathol 117(4):195-205.

***indigoferasuffruticosa* Mill. [Fabaceae]****Common Names:**

anil indigo; anileira; indigo; timbe mirim

**Citations:**

Aylward JH, Court RD, Haydock KP, et al. (1987) Indigofera species with agronomic potential in the tropics. Rat toxicity studies. Aust J Agric Res 38(1):177-186.

Barbosa Neto JD, Oliveira CM, Peixoto PV, et al. (2001) Anemia hemolítica causada por *Indigofera suffruticosa* (Leg. Papilionoideae) em bovinos. Pesq Vet Bras 21(1):18-22.

*Indigofera teysmannii* Miq. = *Indigofera zollingeriana* Miq.

***indigoferatincitoria* L. [Fabaceae]****Common Names:**

indigo

**Citations:**

Aylward JH, Court RD, Haydock KP, et al. (1987) Indigofera species with agronomic potential in the tropics. Rat toxicity studies. Aust J Agric Res 38(1):177-186.

***indigoferatriita* L. f. [Fabaceae]****Common Names:**

tipsywood

**Citations:**

Aylward JH, Court RD, Haydock KP, et al. (1987) Indigofera species with agronomic potential in the tropics. Rat toxicity studies. Aust J Agric Res 38(1):177-186.

***indigoferatriita* L. f. subsp. *scabra* (Roth) de Kort & G. Thijsse [Fabaceae]****Synonyms:**

***indigofera mucronata* Spreng. ex DC.**

**Citations:**

Aylward JH, Court RD, Haydock KP, et al. (1987) Indigofera species with agronomic potential in the tropics. Rat toxicity studies. Aust J Agric Res 38(1):177-186.

***indigoferatruxillensis* Kunth [Fabaceae]****Citations:**

Carvalho FS (1985) Aspectos clínicos, laboratoriais e anátomo-histológicos na intoxicação experimental pela *Indigofera truxillensis* H.B.K. em bovinos. Arq Bras Med Vet Zootecnia 37(5):519-523.

Carvalho FS, Pessoa JM, Souza R, et al. (1986) Níveis sanguíneos de TGO, TGP, fósforo, cálcio, uréia e dextrose na intoxicação experimental de ovinos pela *Indigofera truxillensis* H.B.K. Arq Bras Med Vet Zootecnia 38(2):137-146.

***indigoferazollingeriana* Miq. [Fabaceae]****Synonyms:**

***indigofera teysmannii* Miq.**

**Citations:**

Krishna L, Vaid J, Singh B (1986) Pathological study on *Indigofera teysmannii* toxicity in sheep. Indian J Comp Microbiol Immunol Infect Dis 7(1):14-17.

Singh B, Negi SS, Vaid J, et al. (1985) Palatability, voluntary intake and nutritive value of *Indigofera teysmannii* in sheep. Cheiron 14(6):315-318.

Indisches Rosenholz –see– *Dalbergia latifolia* Roxb.

Indochinese lacquer –see– *Toxicodendron succedaneum* (L.) Kuntze

indoor linden –see– *Sparrmannia africana* L. f.

infidel opium –see– *Hyoscyamus niger* L.

Inkalilie –see– *Alstroemeria ligtu* L.

Inkarnatkleee –see– *Trifolium incarnatum* L.  
 inkberry –see– *Cestrum laevigatum* Schltdl.; *Phytolacca americana* L.  
 inkweed –see– *Drymaria pachyphylla* Wooton & Standl.  
 inland pigweed –see– *Portulaca oleracea* L.  
 inlonge –see– *Catha edulis* (Vahl) Forssk. ex Endl.  
 insane root –see– *Hyoscyamus niger* L.  
 insect flower –see– *Tanacetum cinerariifolium* (Trevir.) Sch. Bip.  
 interior live oak –see– *Quercus wislizeni* DC.

***inulabriTannica* L. [Asteraceae]**

*Citations:*

Hegy E (1967) Plant dermatitis (*Inula britannica* L.). Contact Dermatol Newsl 2(Jul):4.

***inulaconyzae* (Griess.) Meikle [Asteraceae]**

*Common Names:*

Dürrwurz

*Citations:*

Reinboth W (1967) Vergiftungen durch *Inula conyza* (Dürrwurz) bei Rindern. Monatsh Veterinarmed 22(15):611-612.

Ulbrich M, Lorenz H, Rittenbach P, et al. (1966) *Inula conyza* (Dürrwurz) als Ursache einer Massenvergiftung bei Rindern. Monatsh Veterinarmed 21(23):896-902.

Vockrodt H (1973) Vergiftungen landwirtschaftlicher Nutztiere durch Schädipflanzen und deren Vorbeuge. Monatsh Veterinarmed 28(2):59-62.

*Inula graveolens* (L.) Desf. = *Dittrichia graveolens* (L.) Greuter

***inulabeleni* ML. [Asteraceae]**

*Common Names:*

alant; elecampane

*Citations:*

Lamminpaa A, Estlander J, Jolanki K, et al. (1996) Occupational allergic contact dermatitis caused by decorative plants. Contact Dermatitis 34(5):330-335.

Mateo MP, Velasco M, Miquel FJ, et al. (1995) Erythema-multiforme-like eruption following contact dermatitis from sesquiterpene lactones in herbal medicine. Contact Dermatitis 33(6):449-450.

Piankova ZP, Nugmanova ML (1975) [Dermatitis caused by elecampane.] Vestn Dermatol Venerol 12:52-54.

*Inula viscosa* (L.) Aiton = *Dittrichia viscosa* (L.) Greuter  
 iodine bush –see– *Cestrum parqui* L'Her.

Ioxylon pomiferum Raf. = *Maclura pomifera* (Raf.) C. K. Schneid.

Ipé –see– *Tabebuia serratifolia* (Vahl) G. Nicholson

ipecaçoene –see– *Carapichea ipecacuanha* (Brot.) L. Andersson

ipecac –see– *Carapichea ipecacuanha* (Brot.) L. Andersson

ipecaçuanha –see– *Carapichea ipecacuanha* (Brot.) L.

Andersson

ipil ipil –see– *Leucaena leucocephala* (Lam.) de Wit

ipoh akar –see– *Strychnos ignatii* P. J. Bergius

ipoh tree –see– *Antiaris toxicaria* Lesch.

***ipomoeasarifolia* (Desr.) Roem. & Schult.**

[Convolvulaceae]

*Common Names:*

salsa

*Citations:*

Barbosa JD, Oliveira CM, Duarte MD, et al. (2005) Intoxicações experimental e natural por *Ipomoea asarifolia* (Convolvulaceae) em búfalos e outros ruminantes. Pesq Vet Bras 25(4):231-234.

Döbereiner J, Tokarnia CH, Canella CF (1960) Intoxicação experimental pela “salsa” (*Ipomoea asarifolia* R. et Schult.) em ruminantes. Arq Inst Biol Anim (Rio Janeiro) 3:39-57.

Medeiros RM, Barbosa RC, Riet-Correa F, et al. (2003) Tremorgenic syndrome in goats caused by *Ipomoea asarifolia* in northeastern Brazil. Toxicol 41:933-935.

***ipomoeabata* (L.) Lam. [Convolvulaceae]**

*Common Names:*

Süßkartoffel; sweet potato

*Citations:*

Hill BD, Wright HF (1992) Acute interstitial pneumonia in cattle associated with consumption of mould-damaged sweet potatoes (*Ipomoea batatas*). Aust Vet J 69(2):36-37.

Medeiros RM, Simoes SV, Tabosa IM, et al. (2001) Bovine atypical interstitial pneumonia associated with the ingestion of damaged sweet potatoes (*Ipomoea batatas*) in northeastern Brazil. Vet Hum Toxicol 43(4):205-207.

Peckham JC, Mitchell FE, Jones OH Jr, et al. (1972) Atypical interstitial pneumonia in cattle fed moldy sweet potatoes. J Am Vet Med Assoc 160(2):169-172.

Rogers GM, Poore MH, Ferko BL, et al. (1999) Dental wear and growth performance in steers fed sweetpotato cannerly waste. J Am Vet Med Assoc 214(5):681-686.

Stephens C (1941) Black rot sweet potato poisoning in cattle. J Am Vet Med Assoc 98(769):317.

*Note:*

Sweet potato is named *Ipomoea batatas* (L.) Lam. var. *batatas* in some publications.

***ipomoeacarnea* Jacq. [Convolvulaceae]**

*Common Names:*

awier; baros; besharam; hierba-de-la-India; palo-santo-de-castilla; shrubby morning-glory; tree morning-glory

*Citations:*

Adam SE, Tartour G, Obeid HM, et al. (1973) Effects of *Ipomoea carnea* on the liver and on serum enzymes in young ruminants. J Comp Pathol 83(4):531-542.

- Damir HA, Adam SE, Tartour G (1987) The effects of *Ipomoea carnea* on goats and sheep. *Vet Hum Toxicol* 29(4):316-319.
- de Balogh KK, Dimande AP, van der Lugt JJ, et al. (1998) *Ipomoea carnea*: The cause of a lysosomal storage disease in goats in Mozambique. In: Garland T, Barr AC (eds.) *Toxic plants and other natural toxicants*. CABI. New York. pp. 428-434.
- de Balogh KK, Dimande AP, van der Lugt JJ, et al. (1999) A lysosomal storage disease induced by *Ipomoea carnea* in goats in Mozambique. *J Vet Diagn Invest* 11(3):266-273.
- Hueza IM, Dagli SL, Górnaiak SL (2003) Toxic effects of prenatal *Ipomoea carnea* administration to rats. *Vet Hum Toxicol* 45(6):298-302.
- Hueza IM, Fonseca ES, Paulino CA, et al. (2004) *Ipomoea carnea* induced enhanced macrophage activity (phagocytosis and peroxide production) in immunocompetent rats. In: Acamovic T, Stewart CS, Pennycott TW (eds.) *Poisonous plants and related toxins*. CABI. Wallingford, UK. pp. 316-321.
- Idris OF, Tartour G, Adam SE, et al. (1973) Toxicity to goats of *Ipomoea carnea*. *Trop Anim Health Prod* 5(2):119-123.
- Misra A, Misra SN (1965) Study on the toxic effect of *Ipomoea carnea* in sheep, goats and cattle. *Indian Vet J* 42(9):703-707.
- Schumacher-Henrique B, Górnaiak SL, Dagli ML, et al. (2003) The clinical, biochemical, haematological and pathological effects of long-term administration of *Ipomoea carnea* to growing goats. *Vet Res Commun* 27(4):311-319.
- Schumacher-Henrique B, Górnaiak SL, Dagli ML, et al. (2004) Evaluation of *Ipomoea carnea* toxicity to growing goats: Clinical, biochemical, haematological and pathological alterations. In: Acamovic T, Stewart CS, Pennycott TW (eds.) *Poisonous plants and related toxins*. CABI. Wallingford, UK. pp. 90-97.
- Srilatha CH, Naidu NR, Rao PR (1997) Pathology of *Ipomoea carnea* toxicity in goats. *Indian J Anim Sci* 67(3):253-254.
- Tartour G, Adam SE, Obeid HM, et al. (1974) Development of anaemia in goats fed with *Ipomoea carnea*. *Br Vet J* 130(3):271-279.
- Tartour G, Adam SE, Obeid HM, et al. (1974) Serum iron, total iron-binding capacity and bilirubin concentrations in young ruminants fed *Ipomoea carnea*. *Acta Vet (Beogr)* 24(6):261-268.
- Tartour G, Obeid HM, Adam SE, et al. (1973) Haematological changes in sheep and calves following prolonged oral administration of *Ipomoea carnea*. *Trop Anim Health Prod* 5(4):284-292.
- Tirkey K, Yadava KP, Jha GJ, et al. (1987) Effect of feeding of *Ipomoea carnea* leaves on goats. *Indian J Anim Sci* 57(8):863-866.
- Zakir MD, Vadlamudi VP, More PR (1989) Some blood biochemical changes in *Ipomoea carnea* toxicity in Osmanabadi goats. *J Maharashtra Agric Univ* 14(1):126-127.

***ipo Mo e a c a r n e a*** Jacq. subsp. *fistulosa* (Mart. ex Choisy) D. F. Austin [Convolvulaceae]

*Synonyms:*

***ipomoea fistulosa*** Mart. ex Choisy

*Common Names:*

canudo; mata-bode; morning-glory; shrubby morning-glory

*Citations:*

Tokarnia CH, Döbereiner J, Canella CF (1960) Estudo experimental sobre a toxidez do "Canudo" (*Ipomoea fistulosa* Mart.) em ruminantes. *Arq Inst Biol Anim (Rio Janeiro)* 3:59-71.

*Ipomoea fistulosa* Mart. ex Choisy = *Ipomoea carnea* Jacq. subsp. *fistulosa* (Mart. ex Choisy) D. F. Austin

***ipo Mo e a b e d e r a c e a*** Jacq. [Convolvulaceae]

*Common Names:*

ivy-leaf morning-glory; morning-glory

*Citations:*

Dugan GM, Gumbmann MR (1990) Toxicological evaluation of morning glory seed: Subchronic 90-day feeding study. *Food Chem Toxicol* 28(8):553-559.

***ipo Mo e a l a c u n o s a*** L. [Convolvulaceae]

*Common Names:*

white morning-glory

*Citations:*

Dugan GM, Gumbmann MR (1990) Toxicological evaluation of morning glory seed: Subchronic 90-day feeding study. *Food Chem Toxicol* 28(8):553-559.

***ipo Mo e a M u e l l e r i*** Benth. [Convolvulaceae]

*Common Names:*

convolvulus; lamb poison; morning-glory

*Citations:*

Gardiner MR, Royce R, Oldroyd B (1965) *Ipomoea muelleri* intoxication of sheep in Western Australia. *Br Vet J* 121:272-277.

***ipo Mo e a r i e d e l i i*** Meissn. [Convolvulaceae]

*Citations:*

Barbosa RC, Riet-Correa F, Medeiros RM, et al. (2006) Intoxication by *Ipomoea sericophylla* and *Ipomoea riedelii* in goats in the state of Paraíba, Northeastern Brazil. *Toxicon* 47(4):371-379.

***ipo Mo e a s e r i c o p h y l l a*** Meisn. [Convolvulaceae]

*Citations:*

Barbosa RC, Riet-Correa F, Medeiros RM, et al. (2006) Intoxication by *Ipomoea sericophylla* and *Ipomoea riedelii* in goats in the state of Paraíba, Northeastern Brazil. *Toxicon* 47(4):371-379.

***ipo Mo e a T r i c o l o r*** Cav. [Convolvulaceae]

*Common Names:*

badoh negro; blue morning-glory; blue water; flying saucers; heavenly-blue; morning-glory; summer skies; wedding bells; woodrose

*Citations:*

Ingram AL Jr (1964) Morning glory seed reaction. JAMA 190(13):1133-1134.

***ipo Mo e a v i o l a c e a*** L. [Convolvulaceae]*Common Names:*

badoh; blue-star morning-glory; flying saucers; heavenly-blue; morning-glory; pearly gates; pearly gates morning-glory; summer skies; wedding bells

*Citations:*

Cohen S (1964) Suicide following morning glory seed ingestion. Am J Psychiatry 120(Apr):1024-1025.

Fink PJ, Goldman MJ, Lyons I (1966) Morning glory seed psychosis. Arch Gen Psychiatry 15:209-213.

Iranian boxwood –see– *Buxus sempervirens* L.

irby dalegrass –see– *Euphorbia helioscopia* L.

iris desmarais –see– *Iris pseudoacorus* L.

***ir is x g e r M a n i c a*** L. [Iridaceae]*Common Names:*

Deutsche Schwertlilie; flag iris; flag lily; fleur-de-lis; Gelbe Schwertlilie; Himmelschwertel; Vielchenwurzel

*Citations:*

Mrvos R, Krenzelok EP, Jacobsen TD (2001) Toxidromes associated with the most common plant ingestions. Vet Hum Toxicol 43(6):366-369.

Ramón MF, Ballesteros S, Martínez-Arrieta R, et al. (2003) Plant and herb exposures in Spain. J Toxicol Clin Toxicol 41(4):514.

***ir is x g e r M a n i c a*** L. nothovar. florentina Dykes [Iridaceae]*Common Names:*

Florentine iris; orris root

*Citations:*

Winter GR (1948) Allergic manifestations caused by the use of a dentifrice containing orris root powder. J Periodont 19:108.

iris jaune –see– *Iris pseudoacorus* L.

***ir is p s e u d o a c o r u s*** L. [Iridaceae]*Common Names:*

acoro bastardo; Blaue Ilge; Falscher Kalmus; fleur-de-luce; Gelbe Schwertlilie; Himmelsschwertel; iris desmarais; iris jaune; Jacob's-sword; lirio amarillo; Teichlilie; Veilchenwurzel; Wasserschwertlilie; water flag; yellow flag; yellow iris; yellow water iris

*Citations:*

Boddie GF (1947) Toxicological problems in veterinary medicine. Vet Rec 59(37):470-486.

Calnan CD (1970) Iris pseudacorus L. Contact Dermatol Newsl 8(Aug):171.

Irish broom –see– *Cytisus scoparius* (L.) Link

Irish potato –see– *Solanum tuberosum* L.

Irish yew –see– *Taxus baccata* L.

iroko –see– *Milicia excelsa* (Welw.) C. C. Berg

iroko teak –see– *Milicia excelsa* (Welw.) C. C. Berg

iron oak –see– *Quercus douglasii* Hook. & Arn.; *Quercus stellata* Wangenh.

ironweed –see– *Ambrosia trifida* L.; *Amsinckia intermedia* Fisch. & C. A. Mey.; *Erythrophleum chlorostachys* (F. Muell.) Baill.

ironwood –see– *Erythrophleum chlorostachys* (F. Muell.) Baill.

ironwood tree –see– *Machaerium scleroxylon* Tul.

Ishin –see– *Blighia sapida* K. D. Koenig

isin –see– *Blighia sapida* K. D. Koenig

Isle-of-Wight-vine –see– *Bryonia dioica* Jacq.; *Dioscorea communis* (L.) Caddick & Wilkin

Isocoma heterophylla (A. Gray) Greene = *Isocoma plurifolia* (Torr. & A. Gray) Greene

***iso c o M a p l u r i f o l i a*** (Torr. & A. Gray) Greene [Asteraceae]*Synonyms:*

*aplopappus heterophyllus* (A. Gray) S. F. Blake; *bigelowia coronopifolia* A. Gray; *haplopappus heterophyllus* (A. Gray) S. F. Blake; *isocoma heterophylla* (A. Gray) Greene; *isocoma wrightii* (A. Gray) Rydb.

*Common Names:*

alkali weed; burro weed; jimmy weed; rayless goldenrod; sick weed; woody aster

*Citations:*

Couch JF (1941) Trembles (milk sickness) produced by toxic butter. Vet Med 36(5):244-245.

Jordan EO, Harris NM (1908) The cause of milksickness or trembles. JAMA 50(21):1665-1673.

Marsh CD, Roe GC (1921) The "alkali disease" of livestock in the Pecos Valley. U S Dep Agric Circ #180:8 pp.

Marsh CD, Roe GC, Clawson AB (1926) Rayless goldenrod (*Aplopappus heterophyllus*) as a poisonous plant. U S Dep Agric Bull #1391:24 pp.

*Isocoma wrightii* (A. Gray) Rydb. = *Isocoma plurifolia* (Torr. & A. Gray) Greene

***iso T o M a p e T r a e a*** F. Muell. [Campanulaceae]*Common Names:*

cheeky bugger; rock isotome

*Citations:*

Higginson AR (1957) Further notes on plants injurious to man. South Australia Naturalist 32(Dec):26.



***iso Tropiscuneifolia*** (Sm.) Domin [Fabaceae]*Common Names:*

lambpoison; pea blossom poison

*Citations:*

Gardiner MR, Royce RD (1967) Poisoning of sheep and cattle in Western Australia due to species of *Isotropis* (Papilionaceae). *Aust J Agric Res* 18:505-513.

***iso TropisdruMMo ndii*** Meisn. [Fabaceae]*Citations:*

Gardiner MR, Royce RD (1967) Poisoning of sheep and cattle in Western Australia due to species of *Isotropis* (Papilionaceae). *Aust J Agric Res* 18:505-513.

***iso Tropisforrestii*** F. Muell. [Fabaceae]*Citations:*

Colegate SM, Dorling PR, Huxtable CR, et al. (1992) Nephrotoxicity of *Isotropis forrestii*: Pathology of intoxication and the structural determination of (+)-forrestine, a neurotoxic alkaloid isolated from the plant. In: James LF, Keeler RF, Bailey JM Jr, et al. (eds.) *Poisonous plants*. Iowa State Univ Press. Ames, Iowa. pp. 414-417.

Cooper TB, Huxtable CR, Vogel P (1986) The nephrotoxicity of *Isotropis forrestii* in sheep. *Aust Vet J* 63(6):178-182.

Italian bean –see– *Vicia faba* L.Italian clover –see– *Trifolium incarnatum* L.Italian cocklebur –see– *Xanthium strumarium* L. var. *canadense* (Mill.) Torr. & A. GrayItalian cypress –see– *Cupressus sempervirens* L.; *Lolium multiflorum* Lam.Italian ryegrass –see– *Lolium perenne* L.itamo –see– *Pedilanthus tithymaloides* (L.) Poit.itchweed –see– *Veratrum viride* Aitonitsit –see– *Trianthema portulacastrum* L.***iva angustifolia*** Nutt. ex DC. [Asteraceae]*Common Names:*

false ragweed; marsh elder; narrow-leaf marsh elder; narrow-leaf sumpweed

*Citations:*

Murphy MJ, Reagor JC, Ray AC, et al. (1983) Bovine abortion associated with ingestion of *Iva angustifolia* (narrowleaf sumpweed). *Proc Am Assoc Vet Lab Diagn* 26:161-166.

Smith WA, Prince HE, Cole ML (1941-1942) Contact dermatitis from the narrow leaf marsh elder (*Iva angustifolia*). *J Allergy* 13:371-379.

***iva annua*** L. [Asteraceae]*Synonyms:**iva ciliata* Willd.*Common Names:*

burweed marsh elder; marsh elder; rough marsh elder

*Citations:*

Brunsting LA, Williams DH (1936) Ragweed (contact) dermatitis. *JAMA* 106(18):1533-1535.

Burrows GE, Schwab RP, Stein LE, et al. (1998) Comparison of the reproductive effects of *Baptisia australis*, *Iva annua* and *Sophora nuttalliana* in rats. In: Garland T, Barr AC (eds.) *Toxic plants and other natural toxicants*. CABI. New York. pp. 297-302.

*Iva ciliata* Willd. = *Iva annua* L.***iva Microcephala*** Nutt. [Asteraceae]*Common Names:*

marsh elder

*Citations:*

Williams O, Spears R, Boggs HW (1960) Hypersensitivity to marsh elder: Difficulties encountered in patch testing. *J La State Med Soc* 112(Jun):216-219.

*Iva xanthiifolia* Nutt. = *Cyclachaena xanthiifolia* (Nutt.) Fresen.ivraie –see– *Lolium perenne* L.ivray –see– *Lolium temulentum* L.ivy –see– *Hedera helix* L.; *Hedera helix* L. subsp. *canariensis* (Willd.) Cout.ivy arum –see– *Epipremnum pinnatum* (L.) Engl.ivy bindweed –see– *Fallopia convolvulus* (L.) Á. Löveivy bush –see– *Kalmia latifolia* L.ivy-leaf morning-glory –see– *Ipomoeahederacea* Jacq.ivywood –see– *Kalmia latifolia* L.ixia –see– *Chamaeleon gummifera* (L.) Cass.***ixiolaenabrevico MpTa*** F. Muell. [Asteraceae]*Common Names:*

button weed; flat billy button

*Citations:*

Walker KH, Thompson DR, Seaman JT (1980) Suspected poisoning of sheep by *Ixiolaena brevicompta*. *Aust Vet J* 56(2):64-66.

***ixodia achillioides*** R. Br. [Asteraceae]*Citations:*

Turner T (1980) Compositae dermatitis in South Australia: Contact dermatitis from *Ixodia achillaeoides* and *Cynara cardunculus* or the tribulations of a dry flower arranger. *Contact Dermatitis* 6(6):444.

# J

jaagsiektebossie –see– *Crotalaria dura* J. M. Wood & M. S. Evans

jacaranda –see– *Dalbergia nigra* (Vell.) Allemão ex Benth.

jack-in-the-pulpit –see– *Arisaema triphyllum* (L.) Schott;  
*Pinellia ternata* (Thunb.) Makino

jack swort bean –see– *Canavalia ensiformis* (L.) DC.

jackbean –see– *Canavalia ensiformis* (L.) DC.

Jackbohne –see– *Canavalia ensiformis* (L.) DC.

***jac ob a e a a q u a T i c a*** (Hill) P. Gaertn. et al. var.  
aquatica [Asteraceae]

*Synonyms:*

*s enecio aquaticus* Hill; *s enecio barbariefolius* Rchb.

*Common Names:*

marsh ragwort

*Citations:*

Dybing O, Erichsen S (1959) Liver changes in rats after administration of *Senecio aquaticus*. *Acta Pathol Microbiol Scand* 47:1-8.

Evans WC, Evans ET (1949) Poisoning of farm animals by the marsh ragwort (*Senecio aquaticus* Huds.). *Nature* 164(4157):30-31.

***jac ob a e a a q u a T i c a*** (Hill) P. Gaertn. et al. var.  
erratica (Bertol.) Pelsér & Meijden [Asteraceae]

*Synonyms:*

*s enecio erraticus* Bertol.; *s enecio erraticus* Bertol.  
subsp. *barbareifolius* (Fiori) Beger

*Common Names:*

ragwort

*Citations:*

Araya O, Fuentealba IC (1990) Chronic hepato-toxicity of *Senecio erraticus* in calves from two 50-day feeding periods in consecutive years. *Vet Hum Toxicol* 32(6):555-557.

Araya O, Hernandez JR, Espinoza AE, et al. (1983) Serum changes and histologic liver lesions due to experimental ingestion of ragwort (*Senecio erraticus*) in sheep. *Vet Hum Toxicol* 25(1):4-7.

Araya O, Illanes O, Wittwer F (1986) *Seneciosis* en novillos despues de la exposicion natural a la ingestion de *Senecio erraticus*. *Vet Argent* 3(21):62, 64-67.

Sova Z, Vaněk J, Jicha J (1974) [Experimental production of liver fibrosis in horses by feeding them on groundsel (*Senecio erraticus* subsp. *barbareifolius*).] *Sbornik Pro Ekon Fak Cesk Budejovicich Biol Rada* 12:123-140.

Vaněk J (1958) Vergiftung mit Kreuzkraut (*Senecio*) als Ursache der Ždärer Pferdeseuche. *Schweiz Z Pathol Bakteriol* 21(4):821-848.

***jac ob a e a r a p h a n i f o l i a*** (Wall. ex DC.) B. Nord. [Asteraceae]

*Synonyms:*

*s enecio diversifolius* Wall. ex DC.

*Citations:*

Winter H, Seawright AA, Hrdlicka J, et al. (1993) Pyrrolizidine alkaloid poisoning of yaks: Diagnosis of pyrrolizidine alkaloid exposure by the demonstration of sulphur-conjugated pyrrolic metabolites of the alkaloid in circulating haemoglobin. *Aust Vet J* 70(8):312-313.

***jac ob a e a v u l g a r i s*** Gaertn. [Asteraceae]

*Synonyms:*

*s enecio jacobaea* L.

*Common Names:*

benweed; doddies; Greiskraut; groundsel; Herbe-de-St. Jacques; hierba-de-santiago; jacobée; Jacobskreuzkraut; Jacobskruiskruid; Jakobskraut; ragwort; seggrum; stag-gerwort; stinking Willy; suzon; tansy ragwort

*Citations:*

Betty RW, Markson LM (1954) Liver biopsy in the diagnosis of ragwort (*Senecio jacobaea*) poisoning in a herd of cattle. *Vet Rec* 66(28):398-400.

Brodrick T (1997) Ragwort poisoning in a pedigree cow. *Vet Rec* 141(18):480.

Brüggemann RJ (2003) Jacobskruiskruid. *Tijdschr Diergeneeskd* 128:123.

Burns J (1972) The heart and pulmonary arteries in rats on *Senecio jacobaea*. *J Pathol* 106(3):187-194.

Cheeke PR, Garman GR (1973) Protein effect on tansy ragwort toxicity in rats. *J Anim Sci* 37(1):276.

Cheeke PR, Garman GR (1974) Influence of dietary protein and sulfur amino acid levels on the toxicity of *Senecio jacobaea* (tansy ragwort) to rats. *Nutr Rep Int* 9(3):197-207.

Cheeke PR, Pierson-Goeger ML (1983) Toxicity of *Senecio jacobaea* and pyrrolizidine alkaloids in various laboratory animals and avian species. *Toxicol Lett* 18(3):343-349.

Cheeke PR, Schmitz JA, Lassen ED, et al. (1985) Effects of dietary supplementation with ethoxyquin, magnesium oxide, methionine hydroxy analog, and B vitamins on tansy ragwort (*Senecio jacobaea*) toxicosis in beef cattle. *Am J Vet Res* 46(10):2179-2183.

Cockburn RS, Eaton G, Hudson JR, et al. (1955) Acute poisoning of cattle by common ragwort (*Senecio jacobaea* L.). *Vet Rec* 67(Aug 20):640.

Craig AM, Pearson EG, Meyer C, et al. (1991) Clinicopathologic studies of tansy ragwort toxicosis in ponies: Sequential serum and histopathological changes. *J Equine Vet Sci* 11(5):261-271.

Craig AM, Pearson EG, Meyer C, et al. (1991) Serum liver enzyme and histopathologic changes in calves with chronic and chronic-delayed *Senecio jacobaea* toxicosis. *Am J Vet Res* 52(12):1969-1978.

- Dean RE, Winward AH (1974) An investigation into the possibility of tansy ragwort poisoning of black-tailed deer. *J Wildl Dis* 10(2):166-169.
- Dewes HF, Lowe MD (1985) Haemolytic crisis associated with ragwort poisoning and rail chewing in two thoroughbred fillies. *N Z Vet J* 33(9):159-160.
- Ford EJ, Ritchie HE, Thorpe E (1968) Serum changes following the feeding of ragwort (*Senecio jacobaea*) to calves. *J Comp Pathol* 78(2):207-218.
- Garrett BJ, Holtan DW, Cheeke PR, et al. (1984) Effects of dietary supplementation with butylated hydroxyanisole, cysteine, and vitamins B on tansy ragwort (*Senecio jacobaea*) toxicosis in ponies. *Am J Vet Res* 45(3):459-464.
- Giles CJ (1983) Outbreak of ragwort (*Senecio jacobaea*) poisoning in horses. *Equine Vet J* 15(3):248-250.
- Goeger DE, Cheeke PR, Buhler DR (1979) Effect of dietary tansy ragwort (*Senecio jacobaea*) on dairy goats and toxicity of their milk. *J Anim Sci* 49(Suppl 1):370.
- Goeger DE, Cheeke PR, Ramsdell HS, et al. (1983) Comparison of the toxicities of *Senecio jacobaea*, *Senecio vulgaris* and *Senecio glabellus* in rats. *Toxicol Lett* 15(1):19-23.
- Goeger DE, Cheeke PR, Schmitz JA, et al. (1982) Toxicity of tansy ragwort (*Senecio jacobaea*) to goats. *Am J Vet Res* 43(2):252-254.
- Gopinath C, Ford EJ (1977) The effect of ragwort (*Senecio jacobaea*) on the liver of the domestic fowl (*Gallus domesticus*): A histopathological and enzyme histochemical study. *Br Poult Sci* 18(2):137-141.
- Harding JD, Lewis G, Done JT, et al. (1964) Experimental poisoning by *Senecio jacobaea* in pigs. *Pathol Vet* 1:204-220.
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- jacobée* –see– *Jacobaea vulgaris* Gaertn.
- Jacob's-ladder* –see– *Convallaria majalis* L.; *Pedilanthus tithymaloides* (L.) Poit.
- Jacob's-sword* –see– *Iris pseudoacorus* L.
- Jakobskraut* –see– *Jacobaea vulgaris* Gaertn.
- Jacobskreuzkraut* –see– *Jacobaea vulgaris* Gaertn.
- Jacobskruiskruid* –see– *Jacobaea vulgaris* Gaertn.
- jaggery* –see– *Saccharum officinarum* L.
- jalap* –see– *Phytolacca americana* L.
- jalapa* –see– *Allamanda cathartica* L.
- jalapeño* –see– *Capsicum annum* L.; *Capsicum frutescens* L.
- Jamaican apple* –see– *Annona reticulata* L.
- Jamaican sumach* –see– *Metopium toxiferum* (L.) Krug & Urb.
- Jamestown lily* –see– *Datura stramonium* L.
- Jamestown weed* –see– *Datura stramonium* L.
- jamuna* –see– *Syzygium cumini* (L.) Skeels
- janca tree* –see– *Metopium toxiferum* (L.) Krug & Urb.
- januariebos* –see– *Gnidia polycephala* Gilg
- japa* –see– *Hibiscus rosa-sinensis* L.
- Japanese anise* –see– *Illicium anisatum* L.
- Japanese aucuba* –see– *Aucuba japonica* Thunb.
- Japanese barnyard millet* –see– *Echinochloa frumentacea* Link
- Japanese black pine* –see– *Pinus thunbergii* Parl.
- Japanese cedar* –see– *Cryptomeria japonica* (L. f.) D. Don
- Japanese daisy* –see– *Tanacetum cinerariifolium* (Trevir.) Sch. Bip.
- Japanese date plum* –see– *Diospyros kaki* Thunb.
- Japanese fern palm* –see– *Cycas revoluta* Thunb.

- Japanese lacquer tree –see– *Toxicodendron vernicifluum* (Stokes) F. A. Barkley
- Japanese laurel –see– *Aucuba japonica* Thunb.
- Japanese millet –see– *Echinochloa frumentacea* Link
- Japanese pepper –see– *Schinus terebinthifolius* Raddi
- Japanese persimmon –see– *Diospyros kaki* Thunb.
- Japanese pieris –see– *Pieris japonica* (Thunb.) D. Don ex G. Don
- Japanese plum –see– *Eriobotrya japonica* (Thunb.) Lindl.
- Japanese poinsettia –see– *Euphorbia heterophylla* L.
- Japanese sago –see– *Cycas circinalis* L.
- Japanese shellac –see– *Toxicodendron vernicifluum* (Stokes) F. A. Barkley
- Japanese show lily –see– *Lilium lancifolium* Thunb.
- Japanese star anise –see– *Illicium anisatum* L.
- Japanese sumach –see– *Toxicodendron vernicifluum* (Stokes) F. A. Barkley
- Japanese tallow tree –see– *Triadica sebifera* (L.) Small
- Japanese varnish –see– *Toxicodendron vernicifluum* (Stokes) F. A. Barkley
- Japanese wax tree –see– *Toxicodendron succedaneum* (L.) Kuntze
- Japanese wisteria –see– *Wisteria floribunda* (Willd.) DC.
- Japanese yew –see– *Taxus cuspidata* Siebold & Zucc.
- Japanische Lackbaum –see– *Toxicodendron vernicifluum* (Stokes) F. A. Barkley
- Japanische Primel –see– *Primula obconica* Hance
- Japanlack –see– *Toxicodendron vernicifluum* (Stokes) F. A. Barkley
- Japansk idegran –see– *Taxus cuspidata* Siebold & Zucc.
- jarak blanda –see– *Jatropha curcas* L.
- jaramago blanco –see– *Raphanus raphanistrum* L.
- jaranjinha –see– *Polygala klotzschii* Chodat
- jasmin –see– *Jasminum officinale* L.; *Jasminum sambac* (L.) Aiton
- jasmin amarillo –see– *Allamanda cathartica* L.
- jasmin-de-Caroline –see– *Gelsemium sempervirens* (L.) J. St.-Hil.
- jasmin-de-nuit –see– *Cestrum nocturnum* L.
- jasmin frances –see– *Moringa oleifera* Lam.
- jasmine –see– *Cestrum diurnum* L.; *Gelsemium sempervirens* (L.) J. St.-Hil.; *Jasminum officinale* L.

**jas Minu Mangul ar e** Vahl [Oleaceae]

*Citations:*

- Van der Walt SJ, Steyn DG (1943) Recent investigations into the toxicity of plants, etc. XIII. Onderstepoort J Vet Sci Anim Indus 18(1-2):207-224.

**jas Minu Moffic inale** L. [Oleaceae]

*Common Names:*

jasmin; jasmine; poet's-jasmine; white jasmine; yasmin

*Citations:*

- Bedi BM (1971) Jasmine flower - Contact dermatitis (report of a case). Indian J Dermatol 16(3):61-62.

**jas Minu Ms a Mbac** (L.) Aiton [Oleaceae]

*Common Names:*

Arabian jasmine; jasmin

*Citations:*

- Singh R, Siddiqui MA, Baruah MC (1978) Plant dermatitis in Delhi. Indian J Med Res 68(Oct):650-655.

*Jatropha aceroides* (Pax & K. Hoffm.) Hutch. = *Jatropha lobata* (Forssk.) Müll. Arg. subsp. *aceroides* Pax & K. Hoffm.

**ja Troph ac ur cas** L. [Euphorbiaceae]

*Common Names:*

American purging nut; arbol santo; Barbados purging nut; big-purge nut; bini-da-zugu; black vomit nut; botuje; coquillo; coquito; Cuban physicnut; curcas bean; dravanti; habb-el-meluk; jarak blanda; kukai haole; physicnut; pinhão-de-purga; piñoncillo; purge nut; purgeerboontjie; purging nut; ramjada; Schwarze Brechnuß; tártago; tempate; tuba; tuba tuba; wild castor seed

*Citations:*

- Abdu Aguye I, Sannusi A, Alafiya Tayo RA, et al. (1986) Acute toxicity studies with *Jatropha curcas* L. Hum Toxicol 5(4):269-274.
- Adam SE (1974) Toxic effects of *Jatropha curcas* in mice. Toxicology 2(1):67-76.
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- Ahmed OM, Adam SE (1979) Effects of *Jatropha curcas* on calves. Vet Pathol 16(4):476-482.
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- Panigrahi S, Francis BJ, Cano LA, et al. (1984) Toxicity of *Jatropha curcas* seeds from Mexico to rats and mice. *Nutr Rep Int* 29(5):1089-1099.
- Randall JA (1914) Twenty-two cases of poisoning by the seed of *Jatropha curcas*. *U S Nav Med Bull* 8:290-291.
- Taufa T (1973) Poisoning of school children with physic nuts. *Papua New Guinea Med J* 16(1):60-61.

***jaTropha dioica*** Sessé [Euphorbiaceae]

*Common Names:*

leather plant; leatherstem; rubber plant; rubber stem; sangre-de-drago

*Citations:*

Boughton IB, Hardy WT (1939) Hard yellow livers of sheep and cattle and feeding trials of suspected plants. *Texas Agric Exp Sta Annu Rep* 52:238-240.

***jaTrophag lauca*** Griseb. [Euphorbiaceae]

*Citations:*

Barri ME, Onsa TO, Elawad AA, et al. (1983) Toxicity of five Sudanese plants to young ruminants. *J Comp Pathol* 93(4):559-575.

***jaTrophago ssypiifolia*** L. [Euphorbiaceae]

*Common Names:*

bellyache plant; bini-da-zugu; botuje papa; cotton-leaf physicnut; physicnut; tuá tuá; wild cassava; wild physicnut

*Citations:*

Guirola L, Garcia G, Torrealba A, et al. (1992) Acute renal failure from the ingestion of toxic plants. *Vet Hum Toxicol* 34(6):548.

***jaTrophal ob aTa*** (Forssk.) Müll. Arg. subsp. aceroides Pax & K. Hoffm. [Euphorbiaceae]

*Synonyms:*

***jatropha aceroides*** (Pax & K. Hoffm.) Hutch.

*Citations:*

Barri ME, Onsa TO, Elawad AA, et al. (1983) Toxicity of five Sudanese plants to young ruminants. *J Comp Pathol* 93(4):559-575.

***jaTropha Macrorrhiza*** Benth. [Euphorbiaceae]

*Common Names:*

desert potato; jicamilla

*Citations:*

Consroe PF, Glow DE (1975) Clinical toxicology of the "Desert potato": Two case reports of acute *Jatropha macrorrhiza* root ingestion. *Ariz Med* 32(6):475-477.

*Jatropha manihot* L. = *Manihot esculenta* Crantz

***jaTropha Multifida*** L. [Euphorbiaceae]

*Common Names:*

arbre corail; avellana-purgante-de-Santo Domingo; botuje; bouquet corail; coral plant; emetico; flor-de-coral; French physicnut; médicinier bâtard; médicinier d'Espagne; noisetier purgatif; petit médicinier; physicnut; pinhoen; pino-de-coral; piñol-de-cumaña; purgante-de-España; purging nut; Santa Ana; small physicnut; tartago

*Citations:*

- Baruffa G (1964) Avvelenamento da semi di *Jatropha multifida* (L.). *Arch Ital Sci Med Trop Parassitol* 45(May):261-264.
- Fawcett NP (1978) Pediatric facets of poisonous plants. *J Fla Med Assoc* 65(3):199-204.
- Flecker H (1945) Injuries produced by plants in tropical Queensland. *Med J Aust* 1(Jun 23):636-637.
- Levin Y, Sherer Y, Bibi H, et al. (2000) Rare *Jatropha multifida* intoxication in two children. *J Emerg Med* 19(2):173-175.
- Swaddiwudhipong W, Kunasol P, Sangwanloy O, et al. (1989) Foodborne disease outbreaks of chemical etiology in Thailand, 1981-1987. *Southeast Asian J Trop Med Public Health* 20(1):125-132.

***jaTrophapodagrica*** Hook. [Euphorbiaceae]

*Common Names:*

coral plant; gout stalk; Guatamalan rhubarb; physicnut; podagrica

*Citations:*

Swaddiwudhipong W, Kunasol P, Sangwanloy O, et al. (1989) Foodborne disease outbreaks of chemical etiology in Thailand, 1981-1987. *Southeast Asian J Trop Med Public Health* 20(1):125-132.

*Jatropha urens* L. = *Cnidocolus urens* (L.) Arthur

Java bean –see– *Phaseolus lunatus* L.

Java indigo –see– *Indigofera arrecta* Hochst. ex A. Rich

Java olive –see– *Sterculia foetida* L.

Java teak –see– *Tectona grandis* L. f.

Java willow –see– *Ficus benjamina* L.

Javabohne –see– *Phaseolus lunatus* L.

Javanese lac tree –see– *Gluta renghas* L.

Javanischer Giftbaum –see– *Antiaris toxicaria* Lesch.

javillo –see– *Hura crepitans* L.

jayapala –see– *Croton tiglium* L.

Jean Robert –see– *Chamaesyce hirta* (L.) Millsp.

jelutong –see– *Dyera costulata* (Miq.) Hook. f.

jengkol bean –see– *Archidendron jiringa* (Jack) I. C. Nielsen

jenkol –see– *Archidendron jiringa* (Jack) I. C. Nielsen

jenkol bean –see– *Archidendron jiringa* (Jack) I. C. Nielsen

jequirity bean –see– *Abrus precatorius* L.  
 jequirity pea –see– *Abrus precatorius* L.  
 jering –see– *Archidendron jiringa* (Jack) I. C. Nielsen  
 Jerusalem berry –see– *Solanum pseudocapsicum* L.  
 Jerusalem cherry –see– *Solanum pseudocapsicum* L.  
 Jerusalem oak –see– *Dysphania ambrosioides* (L.) Mosyakin & Clemants  
 Jerusalemkirsche –see– *Solanum pseudocapsicum* L.  
 jessamine –see– *Cestrum diurnum* L.; *Gelsemium sempervirens* (L.) J. St.-Hil.  
 jetbead –see– *Rhodotypos scandens* (Thunb.) Makino  
 jetberry bush –see– *Rhodotypos scandens* (Thunb.) Makino  
 Jewbush –see– *Pedilanthus tithymalooides* (L.) Poit.  
 jhunjhunja –see– *Crotalaria nana* Burm f.  
 jicama –see– *Pachyrhizus erosus* (L.) Urb.  
 jicamilla –see– *Jatropha macrorhiza* Benth.  
 jimãozinho –see– *Polygala klotzschii* Chodat  
 jimbeý –see– *Leucaena leucocephala* (Lam.) de Wit  
 jimmy fern –see– *Astrolepis cochisensis* (Goodd.) D. M. Benham & Windham  
 jimmy weed –see– *Isocoma plurifolia* (Torr. & A. Gray) Greene  
 jimson weed –see– *Datura innoxia* Mill.; *Datura metel* L.; *Datura stramonium* L.; *Datura wrightii* Regel  
 jin-bu-huan –see– *Polygala chinensis* L.; *Huperzia serrata* (Thunb.) Trevis.  
 jitung –see– *Gluta renghas* L.  
 jivanti –see– *Leptadenia reticulata* (Retz.) Wight & Arn.  
 jo jo –see– *Soliva sessilis* Ruiz & Pav.  
 joá-preto –see– *Solanum fastigiatum* Willd.  
 Joan Silverpin –see– *Papaver somniferum* L.

**joannesiaprinceps** Vell. [Euphorbiaceae]  
*Common Names:*  
 anda; anda assu; cotieira

*Citations:*  
 Nishioka SA, Escalante RD (1997) Poisoning by the ingestion of seeds of the fruit of the “cotieira” (*Joannesia princeps*). *Rev Paul Med* 115(1):1366-1367.

jocote marañon –see– *Anacardium occidentale* L.  
 joggenscholtzbossie –see– *Pteronia pallens* L. f.  
 Johanniskraut –see– *Hypericum perforatum* L.  
 Johnsongrass –see– *Sorghum halepense* (L.) Pers.  
 joint charlock –see– *Raphanus raphanistrum* L.  
 joint fir –see– *Ephedra viridis* Coville  
 joint rush –see– *Equisetum arvense* L.; *Juncus holoschoenus* R. Br.  
 jojoba –see– *Simmondsia chinensis* (Link) C. K. Schneid.

*Jonesiella recedens* Rydb. = *Astragalus praelongus* E. Sheld.  
 jonquil –see– *Narcissus jonquilla* L.  
 jorro jorro –see– *Thevetia peruviana* (Pers.) K. Schum.  
 Joseph’s-coat –see– *Perilla frutescens* (L.) Britton  
 jowar –see– *Sorghum bicolor* (L.) Moench  
 juar –see– *Sorghum bicolor* (L.) Moench  
 juglans –see– *Juglans nigra* L.

**juglans nigra** L. [Juglandaceae]

*Common Names:*

black walnut; juglans; walnut

*Citations:*

Eaton SA, Allen D, Eades SC, et al. (1995) Digital Starling forces and hemodynamics during early laminitis induced by an aqueous extract of black walnut (*Juglans nigra*) in horses. *Am J Vet Res* 56(10):1338-1344.  
 Galey FD, Twardock AR, Goetz TE, et al. (1990) Gamma scintigraphic analysis of the distribution of perfusion of blood in the equine foot during black walnut (*Juglans nigra*)-induced laminitis. *Am J Vet Res* 51(4):688-695.  
 McConnico R, Stokes AM, Eades SC, et al. (2005) Investigation of the effect of black walnut extract on in vitro transport and structure of equine colonic mucosa. *Am J Vet Res* 66(3):443-449.  
 Peterson DE (1984) Equine laminitis associated with black walnut toxicity. *Minnesota Vet* 24(1):38-43.  
 Ralston SL, Rich VA (1983) Black walnut toxicosis in horses. *J Am Vet Med Assoc* 183(10):1095.  
 Siegel JM (1954) Dermatitis due to black walnut juice. *Arch Derm Syphilol* 70(4):511-513.  
 Uhlinger C (1989) Black walnut toxicosis in ten horses. *J Am Vet Med Assoc* 195(3):343-344.

**juglans olanchana** Standl. & L. O. Williams [Juglandaceae]

*Common Names:*

Central American walnut

*Citations:*

Bush RK, Clayton D (1983) Asthma due to Central American walnut (*Juglans olanchana*) dust. *Clin Allergy* 13(4):389-394.

**juglans regia** L. [Juglandaceae]

*Common Names:*

Circassian walnut; English walnut; Madeira walnut; nogal; Persian walnut; Walnuß

*Citations:*

Bonamonte D, Foti C, Angelini G (2001) Hyperpigmentation and contact dermatitis due to *Juglans regia*. *Contact Dermatitis* 44(2):101-102.  
 Mendonca C, Madan V, Austin S, et al. (2005) Occupational contact urticaria from walnut associated with hand eczema. *Contact Dermatitis* 53(3):173-174.  
 Neri I, Bianchi F, Giacomini F, et al. (2006) Acute irritant contact dermatitis due to *Juglans regia*. *Contact Dermatitis* 55(1):62-63.

juhsóska –see– *Rumex acetosella* L.

jujube –see– *Ziziphus jujuba* Mill.

jumbee bead –see– *Abrus precatorius* L.

jumbey –see– *Leucaena leucocephala* (Lam.) de Wit

***juncus holoschoenus*** R. Br. [Juncaceae]

*Common Names:*

joint rush

*Citations:*

Albiston HE (1937) The joint leaf rush (*Juncus holoschoenus*): A cyanogenetic plant. *Aust Vet J* 13(Oct):200.

***junellialis Trin*** (Lag.) Moldenke  
[Verbenaceae]

*Synonyms:*

*Lippia ligustrina* (Lag.) Britton

*Common Names:*

whitebrush

*Citations:*

Mathews FP (1941) Poisonous plants in the Davis Mountains. *Texas Agric Exp Sta Annu Rep* 54:93.

Mathews FP (1942) Whitebrush (*Lippia ligustrina*) poisoning in horses. *J Am Vet Med Assoc* 101(784):35-38.

juniper –see– *Juniperus communis* L.; *Juniperus osteosperma* (Torr.) Little; *Juniperus oxycedrus* L.

***juniperus chinensis*** L. [Cupressaceae]

*Common Names:*

Chinese juniper

*Citations:*

Dooms-Goossens A, Maertens M, van Lint L, et al. (1984) Colophony-induced sensitivity to *Juniperus chinensis* L. 'Hetzii'? *Contact Dermatitis* 10(3):185-187.

***juniperus communis*** L. [Cupressaceae]

*Common Names:*

Canadian juniper; dwarf juniper; genièvre; Heidewacholder; juniper; közöbséges boróka; Kranbaum; little juniper; Machandelbaum; mineur; mountain juniper; pétron; vulgaire; Wacholder

*Citations:*

Gardner DR, Panter KE, James LF, et al. (1998) Abortifacient effects of lodgepole pine (*Pinus contorta*) and common juniper (*Juniperus communis*) on cattle. *Vet Hum Toxicol* 40(5):260-263.

***juniperus Monosperma*** (Engelm.) Sarg.  
[Cupressaceae]

*Common Names:*

one-seed juniper

*Citations:*

Holechek JL, Munshikpu AV, Saiwana L, et al. (1990) Influences of six shrub diets varying in phenol content on intake and nitrogen retention by goats. *Trop Grasslands* 24(2):93-98.

***juniperus Teosperma*** (Torr.) Little  
[Cupressaceae]

*Common Names:*

juniper; little Utah juniper; Utah juniper

*Citations:*

Johnson AE, James LF, Spillett J (1976) The abortifacient and toxic effects of big sagebrush (*Artemisia tridentata*) and juniper (*Juniperus osteosperma*) on domestic sheep. *J Range Manag* 29(4):278-280.

***juniperus oxycedrus*** L. [Cupressaceae]

*Common Names:*

cade juniper; juniper

*Citations:*

Grolnick M (1938) Dermatitis due to haemorrhoidal ointment containing *Krameria* and oil of cade. *JAMA* 110(13):951-953.

Lord LW (1933) Oil of cadeberry. A little known drug that is valuable in certain dermatoses. *Arch Derm Syphilol* 28:29-31.

Nelson T (1932) Contact dermatitis to oil of cade. *J Allergy* 3:319.

Rahmani H, Leonhardt S, Beladdale D, et al. (2004) Severe acute lung oedema after rectal enema with cade oil. *J Toxicol Clin Toxicol* 42(4):487.

***juniperus pinchobotii*** Sudw. [Cupressaceae]

*Common Names:*

red-berry juniper

*Citations:*

Straka E, Scott CB, Taylor CA Jr, et al. (2004) Biological control of the toxic shrub juniper. In: Acamovic T, Stewart CS, Pennycott TW (eds.) *Poisonous plants and related toxins*. CABI. Wallingford, UK. pp. 436-442.

Juno's-tears –see– *Verbena officinalis* L.

jusquiame –see– *Hyoscyamus niger* L.

jusquiame noire –see– *Hyoscyamus niger* L.

juta –see– *Corchorus capsularis* L.

jute –see– *Corchorus capsularis* L.

# K

Kaffee –see– *Coffea arabica* L.

Kaffeebohne –see– *Coffea arabica* L.

kafferkoring –see– *Sorghum bicolor* (L.) Moench

kafir corn –see– *Sorghum bicolor* (L.) Moench

kafir lily –see– *Clivia miniata* (Lindl.) Regel

kafir onion –see– *Boophane disticha* (L. f.) Herb.

kahili flower –see– *Grevillea banksii* R. Br.

kaipajua –see– *Glinus oppositifolius* (L.) Aug. DC.

kaki –see– *Diospyros kaki* Thunb.

kalanchoe –see– *Kalanchoe daigremontiana* Raym.-Hamet & H. Perrier; *Kalanchoe delagoensis* Eckl. & Zeyh.; *Kalanchoe pinnata* (Lam.) Pers.; *Kalanchoe prolifera* (Bowie ex Hook.) Raym.-Hamet

***kalanchoed aigre Mon Tiana*** Raym.-Hamet & H. Perrier [Crassulaceae]

*Synonyms:*

***bryophyllum daigremontianum*** (Raym.-Hamet & H. Perrier) A. Berger

*Common Names:*

air plant; Christmas bells; devil's-backbone; kalanchoe; Mexican hat plant; mission bells; mother-of-millions; mother-of-thousands

*Citations:*

McKenzie RA, Dunster PJ (1986) Hearts and flowers: Bryophyllum poisoning of cattle. Aust Vet J 63(7):222-227.

McKenzie RA, Franke FP, Dunster PJ (1987) The toxicity to cattle and bufadienolide content of six Bryophyllum species. Aust Vet J 64(10):298-301.

Williams MC, Smith MC (1984) Toxicity of Kalanchoe spp to chicks. Am J Vet Res 45(3):543-546.

***kalanchoedelagoensis*** Eckl. & Zeyh. [Crassulaceae]

*Synonyms:*

***bryophyllum tubiflorum*** Harv.; ***kalanchoe tubiflora*** (Harv.) Raym.-Hamet

*Common Names:*

chandelier plant; Christmas bells; kalanchoe; mission bells; mother-of-millions

*Citations:*

McKenzie RA, Dunster PJ (1986) Hearts and flowers: Bryophyllum poisoning of cattle. Aust Vet J 63(7):222-227.

McKenzie RA, Dunster PJ (1987) Curing experimental Bryophyllum tubiflorum poisoning of cattle with activated carbon, electrolyte replacement solution and antiarrhythmic drugs. Aust Vet J 64(7):211-214.

Williams MC, Smith MC (1984) Toxicity of Kalanchoe spp to chicks. Am J Vet Res 45(3):543-546.

***kalanchoefedtschenkoii*** Raym.-Hamet & H. Perrier [Crassulaceae]

*Common Names:*

lavender scallops; South American air plant

*Citations:*

McKenzie R (1987) Mother-of-millions. In: Covacevich et al. (eds.) Toxic plants and animals. A guide for Australia. pp. 51-55.

Williams MC, Smith MC (1984) Toxicity of Kalanchoe spp to chicks. Am J Vet Res 45(3):543-546.

***kalanchoeinTegra*** (Medik.) Kuntze [Crassulaceae]

*Citations:*

Varma RK (1986) Antidotal treatment of experimental Kalanchoe integra poisoning. Indian J Anim Sci 56(4):411.

Varma RK, Garg BD, Kharole MU, et al. (1981) Chronic toxicity studies on Kalanchoe integra in sheep. Indian J Anim Sci 51(5):522-526.

***kalanchoelanceolata*** (Forssk.) Pers. [Crassulaceae]

*Common Names:*

gadalin kura

*Citations:*

Anderson LA, Schultz RA, Joubert JP, et al. (1983) Krimpsiekte and acute cardiac glycoside poisoning in sheep caused by bufadienolides from the plant Kalanchoe lanceolata Forsk. Onderstepoort J Vet Res 50(4):295-300.

Masvingwe C, Mavengwa M (1997) Kalanchoe lanceolata poisoning in Brahman cattle in Zimbabwe: The first field outbreak. J S Afr Vet Assoc 68(1):18-20.

Schultz RA, Kellerman TS, Van den Berg H (2005) The role of fluorescence polarization immuno-assay in the diagnosis of plant-induced cardiac glycoside poisoning livestock in South Africa. Onderstepoort J Vet Res 72(3):189-201.

***kalanchoepinnata*** (Lam.) Pers. [Crassulaceae]

*Synonyms:*

***bryophyllum pinnatum*** (Lam.) Oken

*Common Names:*

air plant; cathedral bells; floppers; kalanchoe; life plant; live forever; live leaf; Mexican love plant; resurrection plant; sinalo todo



**Citations:**

- McKenzie R (1987) Mother-of-millions. In: Covacevich et al. (eds.) Toxic plants and animals. A guide for Australia. pp. 51-55.
- McKenzie RA, Dunster PJ (1986) Hearts and flowers: Bryophyllum poisoning of cattle. Aust Vet J 63(7):222-227.
- Reppas GP (1995) Byophyllum pinnatum poisoning of cattle. Aust Vet J 72(11):425-427.

***kalanchoeprolifera*** (Bowie ex Hook.)  
Raym.-Hamet [Crassulaceae]

**Synonyms:**

***bryophyllum proliferum*** Bowie ex Hook.

**Common Names:**

kalanchoe

**Citations:**

- McKenzie R (1987) Mother-of-millions. In: Covacevich et al. (eds.) Toxic plants and animals. A guide for Australia. pp. 51-55.
- McKenzie RA, Dunster PJ (1986) Hearts and flowers: Bryophyllum poisoning of cattle. Aust Vet J 63(7):222-227.
- Shone DK (1966) Poisonous plants of Rhodesia. Part I. Rhodesia Zambia Malawi J Agric Res 4:81-94.
- Shone DK (1967) Poisonous plants of Rhodesia. Part II. Rhodesia Zambia Malawi J Agric Res 5:29-41.

Kalanchoe tubiflora (Harv.) Raym.-Hamet = Kalanchoe delagoensis Eckl. & Zeyh.

kale –see– *Brassica oleracea* L. var. viridis L.

kali mona –see– *Paspalum scrobiculatum* L. var. bispicatum Hack.

kaliphool –see– *Salvia coccinea* Buc'hoz ex Etl.

Kalla –see– *Calla palustris* L.

***kalis Troe Miabir su TissiMa*** Vail ex Small  
[Zygophyllaceae]

**Common Names:**

carpetweed; hairy caltrop

**Citations:**

- Mathews FP (1944) The toxicity of Kallstroemia hirsutissima (carpet weed) for cattle, sheep, and goats. J Am Vet Med Assoc 105(810):152-155.
- Wilson RD, Witzel DA, Verlander JM (1982) Somatosensory-evoked response of ataxic Angora goats in suspected haloxon-delayed neurotoxicity. Am J Vet Res 43(12):2224-2226.

Kallstroemia intermedia Rydb. = Kallstroemia parviflora Norton

***kalis Troe Miaparviflora*** Norton  
[Zygophyllaceae]

**Synonyms:**

***kallstroemia intermedia*** Rydb.

**Common Names:**

warty caltrop

**Citations:**

- Dollahite JW (1975) Toxicity of Kallstroemia parviflora (warty caltrop) to sheep, goats and rabbits. Southwestern Vet 28(2):135-139.

***kalmia angustifolia*** L. [Ericaceae]

**Common Names:**

Berglorbeer; calfkill; dwarf laurel; dwarf sheep laurel; kidkill; lamb laurel; lambkill; lambkill Kalmia; laurel; Lorbeerose; low laurel; narrow-leaf laurel; sheep laurel; sheep poison; sheep poison laurel; sheepkill; small laurel; spoonwood; spoonwood ivy; wicky; wintergreen

**Citations:**

- Marsh CD, Clawson AB (1930) Mountain-laurel (Kalmia latifolia) and sheep laurel (Kalmia angustifolia) as stock-poisoning plants. U S Dep Agric Tech Bull #219:22 pp.
- Pritchard WR (1956) Laurel (Kalmia angustifolia) poisoning of sheep. North Am Vet 37(Jun):461-462.
- Wasserman B (1959) Sheep laurel poisoning in the cat. A case report. J Am Vet Med Assoc 135(Dec 1):569.

***kalmia latifolia*** L. [Ericaceae]

**Common Names:**

American laurel; big ivy; broad-leaf laurel; calico bush; great laurel; high laurel; ivy bush; ivywood; laurel; mountain ivy; mountain laurel; poison laurel; rose laurel; round-leaf laurel; spoon hunt; spoon hutch; spoonwood; wicky; wintergreen; wood laurel

**Citations:**

- Anonymous (1922) The problem of poisonous range plants. Nevada Agric Exp Sta Annu Rep 1921:10-12.
- Anonymous (1969) Plant toxin poisoned the honey. New Sci (1956) 41(Jan 30):218.
- Crawford AC (1908) Mountain laurel, a poisonous plant. U S Dep Agric Bur Plant Indus Bull #121(2):21-35.
- Marsh CD, Clawson AB (1930) Mountain-laurel (Kalmia latifolia) and sheep laurel (Kalmia angustifolia) as stock-poisoning plants. U S Dep Agric Tech Bull #219:22 pp.
- Rusby HH (1902) The poisonous properties of mountain laurel. Druggists Circ Chem Gaz 46(Feb):27.

***kalmia microphylla*** (Hook.) A. Heller  
[Ericaceae]

**Common Names:**

alpine kalmia; alpine laurel; bog laurel; pale laurel; small-leaf laurel; western laurel; western swamp kalmia; western swamp laurel

**Citations:**

- Clawson AB (1933) Alpine kalmia (Kalmia microphylla) as a stock-poisoning plant. U S Dep Agric Tech Bull #391:9 PP.
- Fleming CE (1920) Poisonous range plants. Nevada Agric Exp Sta Annu Rep 1919:39-43.

Kalmus –see– *Acorus calamus* L.

kalo nut –see– *Vernicia fordii* (Hemsl.) Airy Shaw  
 kaluduru –see– *Nigella sativa* L.  
 kamaisa –see– *Croton tiglium* L.  
 kamala –see– *Mallotus philippensis* (Lam.) Müll. Arg.  
 Kamalindo –see– *Tamarindus indica* L.  
 kambala –see– *Milicia excelsa* (Welw.) C. C. Berg  
 kambala teak –see– *Milicia excelsa* (Welw.) C. C. Berg  
 kameelboom –see– *Acacia xgiraffae* Willd.  
 kameeldoring –see– *Acacia xgiraffae* Willd.  
 Kamille –see– *Chamaemelum nobile* (L.) All.; *Matricaria recutita* L.  
 kamoon –see– *Cuminum cyminum* L.  
 kan-to-ka –see– *Tussilago farfara* L.  
 Kanadische Rebe –see– *Parthenocissus quinquefolia* (L.) Planch.  
 kandlaarbos –see– *Tylecodon wallichii* (Harv.) Toelken  
 kaner –see– *Nerium oleander* L.  
 kanir –see– *Thevetia peruviana* (Pers.) K. Schum.  
 kanja –see– *Millettia pinnata* (L.) Panigrahi  
 kankera –see– *Gymnosporia spinosa* (Blanco) Merr. & Rolfe  
 kankerbos –see– *Euphorbia ingens* E. Mey. ex Boiss.  
 Kansas thistle –see– *Solanum rostratum* Dunal  
 Kapuziner Bohne –see– *Phaseolus coccineus* L.  
 Kapuzinerkresse –see– *Tropaeolum majus* L.  
 karaka –see– *Corynocarpus laevigatus* J. R. Forst. & G. Forst.  
 karam –see– *Commiphora myrrha* (Nees) Engl.; *Haldina cordifolia* (Roxb.) Ridsdale  
 karanja –see– *Millettia pinnata* (L.) Panigrahi  
 karar –see– *Terminalia chebula* Retz.  
 karara –see– *Mucuna pruriens* (L.) DC.  
 karati –see– *Dichapetalum stublmanii* Engl.  
 karaya gum –see– *Sterculia urens* Roxb.  
 karayu gum –see– *Sterculia urens* Roxb.  
 karela –see– *Momordica charantia* L.  
 karihari –see– *Gloriosa superba* L.  
 Karotte –see– *Daucus carota* L.  
 Kartoffel –see– *Solanum tuberosum* L.

***karwinskiac alderonii* Standl.**  
 [Rhamnaceae]

*Common Names:*

buckthorn; cacachilla; huilihuiste; tullidora

*Citations:*

Ascherio A, Bermudez CS, Garcia D (1992) Outbreak of buckthorn paralysis in Nicaragua. *J Trop Pediatr* 38(2):87-89.

***karwinskiab uMboldTiana* (Schult.) Zucc.**  
 [Rhamnaceae]

*Common Names:*

buckthorn; cacachilla; cacatsi; cajotillo; callotrio; capulín tullidor; capulín tullidore; capulincillo; cayote; chanchanote; coyotillo; coyotillo-de-Texas; coyotio; gallita bush; la tullidora; margarita; palo negrito; pimi-entillo; riventdore; tanglefoot; tullidora; wild cherry

*Citations:*

Arreola Nava ME, Vázquez Castellano JL, González Castañeda ME (2000) Factores geográficos en la epidemiología de la intoxicación por *Karwinskia* (tullidora) en Mexico. *Cad Saude Publica* 16(1):255-260.  
 Bermúdez-De Rocha MV, Lozano-Meléndez FE, Tamez Rodríguez VA, et al. (1995) Frecuencia da intoxicación con *Karwinskia humboldtiana* en México. *Salud Publica Mex* 37(1):57-62.  
 Bermúdez MV, Gonzalez Spencer D, Guerrero M, et al. (1986) Experimental intoxication with fruit and purified toxins of buckthorn (*Karwinskia humboldtiana*). *Toxicon* 24(11-12):1091-1097.  
 Bermúdez MV, Martinez FJ, Salazar ME, et al. (1992) Experimental acute intoxication with ripe fruit of *Karwinskia humboldtiana* (tullidora) in rat, guinea-pig, hamster, and dog. *Toxicon* 30(11):1493-1496.  
 Bustamante-Sarabia J, Olvera-Rabiela JE, Correa Nieto-Canedo L (1978) Intoxicacion fatal por tullidora (*Karwinskia humboldtiana*). *Comunicacion de un caso. Gac Med Mex* 114(5):241-244.  
 Calderon-Gonzalez R, Rizzi-Hernandez H (1967) Buckthorn polyneuropathy. *N Engl J Med* 277(2):69-71.  
 Carrada-Bravo T, López-Leal H, Vázquez-Arias G, et al. (1983) Brote epidémico de polirradiculoneuritis por tullidora *Karwinskia humboldtiana*. *Bol Med Hosp Infant Mex* 40(3):139-147.  
 Charlton KM, Claborn LD, Pierce KR (1971) A neuropathy in goats caused by experimental coyotillo (*Karwinskia humboldtiana*) poisoning: Clinical and neurophysiologic studies. *Am J Vet Res* 32(9):1381-1389.  
 Charlton KM, Pierce KR (1969) Peripheral neuropathy in experimental coyotillo poisoning in goats. *Tex Rep Biol Med* 27(2):389-399.  
 Charlton KM, Pierce KR (1970) A neuropathy in goats caused by experimental coyotillo (*Karwinskia humboldtiana*) poisoning. 2. Lesions in the peripheral nervous system: Teased fiber and acid phosphatase studies. *Pathol Vet* 7(5):385-407.  
 Charlton KM, Pierce KR (1970) A neuropathy in goats caused by experimental coyotillo (*Karwinskia humboldtiana*) poisoning. 3. Distribution of lesions in peripheral nerves. *Pathol Vet* 7(5):408-419.  
 Charlton KM, Pierce KR (1970) A neuropathy in goats caused by experimental coyotillo (*Karwinskia humboldtiana*) poisoning. 4. Light and electron microscopic lesions in peripheral nerves. *Pathol Vet* 7(5):420-434.  
 Charlton KM, Pierce KR, Storts RW, et al. (1970) A neuropathy in goats caused by experimental coyotillo (*Karwinskia humboldtiana*) poisoning. 5. Lesions in the central nervous system. *Pathol Vet* 7(5):435-447.  
 Del Pozo EC (1965) Los efectos paralizantes de la "tullidora" estudios clínicos y experimentales. *Gac Med Mex* 95(2):179-182.

- Dewan ML, Henson JB, Dollahite JW, et al. (1965) Toxic myodegeneration in goats produced by feeding mature fruits from the coyotillo plant (*Karwinskia humboldtiana*). *Am J Pathol* 46(2):215-226.
- Escobar Izquierdo A, Nieto D (1965) Aspectos neuropatológicos de la intoxicación con *Karwinskia humboldtiana* intoxication. Estudio experimental. *Gac Med Mex* 95(2):163-177.
- Espinola Cantón JJ (1972) Estudio preliminar, con el microscopio electrónico, de las alteraciones estructurales de las células hepáticas, renales, musculares y en las vainas de mielina de ratones intoxicados con *Karwinskia humboldtiana*. *Veterinaria* 3(1):12-17.
- Flores Otero G, Cueva J, Muñoz Martínez EJ, et al. (1987) Spectrophotometric and chromatographic detection of *Karwinskia humboldtiana* (tullidora) toxin in rat serum after tullidora ingestion. *Toxicol* 25(4):419-426.
- Jarmillo-Juárez F, Ortiz GG, Vázquez ML, et al. (1995) Renal failure during acute toxicity produced by tullidora ingestion (*Karwinskia humboldtiana*). *Gen Pharmacol* 26(3):649-653.
- Jaramillo-Juárez F, Rodríguez-Vázquez ML, Muñoz-Martínez J, et al. (2005) The ATP levels in kidneys and blood are mainly decreased by acute ingestion of tullidora (*Karwinskia humboldtiana*). *Toxicol* 46(1):99-103.
- Marsh CD, Clawson AB, Roe GC (1928) Coyotillo (*Karwinskia humboldtiana*) as a poisonous plant. *U S Dep Agric Tech Bull* #29:26 pp.
- Martínez HR, Bermudez MV, Rangel Guerra RA, et al. (1998) Clinical diagnosis in *Karwinskia humboldtiana* polyneuropathy. *J Neurol Sci* 154(1):49-54.
- Muñoz-Martínez EJ, Cueva J, Joseph-Nathan P (1983) Denervation caused by tullidora (*Karwinskia humboldtiana*). *Neuropathol Appl Neurobiol* 9(2):121-134.
- Ortiz GG, Gonzalez Burgos I, Feria Velasco A (1992) Structural study of the acute effect of *Karwinskia humboldtiana* on cerebral motor cortex, hippocampus, and caudate nucleus of the rat. *Gen Pharmacol* 23(3):543-547.
- Padron Puyou F (1951) Estudio clínico-experimental de la parálisis por *Karwinskia humboldtiana* ("Tullidora") en niños. *Gac Med Mex* 81(2-3-4):299-311.
- Puértolas Márquez MA, Nava Jiménez O, Medina López HA, et al. (1984) Polirradiculoneuritis por *Karwinskia humboldtiana*. Informe de seis casos. *Rev Med Inst Mex Seguro Soc* 22(1):25-27.

***karwinskiajo hns Tonii*** R. Fernández  
[Rhamnaceae]

*Citations:*

- Arreola Nava ME, Vázquez Castellanos JL, González Castañeda ME (2000) Factores geográficos en la epidemiología de la intoxicación por *Karwinskia* (tullidora) en Mexico. *Cad Saude Publica* 16(1):255-260.

***karwinskia Mollis*** Schldl. [Rhamnaceae]

*Citations:*

- Arreola Nava ME, Vázquez Castellanos JL, González Castañeda ME (2000) Factores geográficos en la epidemiología de la intoxicación por *Karwinskia* (tullidora) en Mexico. *Cad Saude Publica* 16(1):255-260.

***karwinskiaparvifolia*** Rose [Rhamnaceae]

*Common Names:*

coyotillo

*Citations:*

- Arreola Nava ME, Vázquez Castellanos JL, González Castañeda ME (2000) Factores geográficos en la epidemiología de la intoxicación por *Karwinskia* (tullidora) en Mexico. *Cad Saude Publica* 16(1):255-260.

***karwinskiarzedowskii*** R. Fernández  
[Rhamnaceae]

*Citations:*

- Arreola Nava ME, Vázquez Castellanos JL, González Castañeda ME (2000) Factores geográficos en la epidemiología de la intoxicación por *Karwinskia* (tullidora) en Mexico. *Cad Saude Publica* 16(1):255-260.

Kastanie –see– *Aesculus glabra* Willd.; *Castanea sativa* Mill.

kat –see– *Catha edulis* (Vahl) Forssk. ex Endl.

kateli –see– *Argemone mexicana* L.

katzimelk –see– *Prosopis glandulosa* Torr.

kaunch –see– *Mucuna pruriens* (L.) DC.

kava –see– *Piper methysticum* G. Forst.

kava kava –see– *Piper methysticum* G. Forst.

kavaano bos –see– *Senecio ilicifolius* L.

kawa –see– *Piper methysticum* G. Forst.

***kedros Tisnana*** Cogn. [Cucurbitaceae]

*Citations:*

- Van der Walt SJ, Steyn DG (1940) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa, X. Onderstepoort *J Vet Res* 15(1-2):261-277.

keel crumbweed –see– *Chenopodium carinatum* R. Br.

keel goosefoot –see– *Chenopodium carinatum* R. Br.

kejaat –see– *Pterocarpus angolensis* DC.

keladi –see– *Alocasia longiloba* Miq.

keladi chandek –see– *Alocasia longiloba* Miq.

Kellerhals –see– *Daphne mezereum* L.

Kellogg's-spur lupine –see– *Lupinus argenteus* Pursh var. heteranthus (S. Watson) Barneby

Kelsey's-milk vetch –see– *Astragalus atropubescens* J. M. Coult. & Fisch.

Kentish balsam –see– *Mercurialis perennis* L.

Kentucky coffee tree –see– *Gymnocladus dioica* (L.) K. Koch

Kentucky coffeebean –see– *Gymnocladus dioica* (L.) K. Koch

Kentucky mahogany –see– *Gymnocladus dioica* (L.) K. Koch

kerek repkény –see– *Glechoma hederacea* L.

Kermesbeere –see– *Phytolacca americana* L.

kerriebos –see– *Hypericum revolutum* Vahl

kesari dal –see– *Lathyrus sativus* L.

ketjubung –see– *Datura metel* L.

kew –see– *Piper methysticum* G. Forst.

kew tree –see– *Ginkgo biloba* L.

khair –see– *Acacia catechu* (L. f.) Willd.

khalibui –see– *Heliotropium ellipticum* Ledeb.

khandai –see– *Melilotus albus* Medik.

khat –see– *Catha edulis* (Vahl) Forssk. ex Endl.

khaya –see– *Khaya anthotheca* (Welw.) C. DC.

***khayaa n Th o Th e c a*** (Welw.) C. DC.

[Meliaceae]

*Synonyms:*

***khaya nyasica*** Stapf ex Baker f.

*Common Names:*

African mahogany; khaya

*Citations:*

Estlander T, Jolanki R, Alanko K, et al. (2001) Occupational allergic contact dermatitis caused by wood dusts. *Contact Dermatitis* 44(4):213-217.

Morgan JW, Orsler RJ, Wilkinson DS (1968) Dermatitis due to the wood dusts of *Khaya anthotheca* and *Machaerium scleroxylon*. *Br J Ind Med* 25(2):119-125.

Morgan JW, Wilkinson DS (1965) Sensitization to *Khaya anthotheca*. *Nature* 207(5001):1101.

Wilkinson DS (1968) Wood dermatitis. Sensitization to *Khaya anthotheca* (African mahogany). *Br J Dermatol* 80(3):195-196.

Wilkinson DS (1971) Tests with different species of *Khaya* woods. *Contact Dermatol Newsl* 9(Jan):216.

***khayae uryphylla*** Harms [Meliaceae]

*Citations:*

Wilkinson DS (1971) Tests with different species of *Khaya* woods. *Contact Dermatol Newsl* 9(Jan):216.

***khayai vorensis*** A. Chev. [Meliaceae]

*Synonyms:*

***khaya klainei*** Pierre ex Pellegr.

*Common Names:*

African mahogany; Afrikanisches Mahagoni; samanguilla

*Citations:*

Dantin-Gallego J, Armayor AF, Riesco J (1952) Some new toxic woods: Some new manifestations of toxicity. *Ind Med Surg* 21(2):41-46.

Estlander T, Jolanki R, Alanko K, et al. (2001) Occupational allergic contact dermatitis caused by wood dusts. *Contact Dermatitis* 44(4):213-217.

Wilkinson DS (1968) Wood dermatitis. Sensitization to *Khaya anthotheca* (African mahogany). *Br J Dermatol* 80(3):195-196.

Wilkinson DS (1971) Tests with different species of *Khaya* woods. *Contact Dermatol Newsl* 9(Jan):216.

*Khaya klainei* Pierre ex Pellegr. = *Khaya ivorensis* A. Chev.

***khaya Madagascariensis*** Jum. & H. Perrier  
[Meliaceae]

*Citations:*

Wilkinson DS (1971) Tests with different species of *Khaya* woods. *Contact Dermatol Newsl* 9(Jan):216.

*Khaya nyasica* Stapf ex Baker f. = *Khaya anthotheca* (Welw.) C. DC.

***khayasenegalensis*** (Desr.) A. Juss.

[Meliaceae]

*Common Names:*

Afrikanisches Mahagoni; Mahagoni

*Citations:*

Dantin-Gallego J, Armayor AF, Riesco J (1952) Some new toxic woods: Some new manifestations of toxicity. *Ind Med Surg* 21(2):41-46.

khella –see– *Ammi visnaga* (L.) Lam.

khesara dahl –see– *Lathyrus sativus* L.

khesari –see– *Lathyrus sativus* L.

khesari dahl –see– *Lathyrus sativus* L.

khesari del –see– *Lathyrus sativus* L.

khilla –see– *Ammi visnaga* (L.) Lam.

khillala –see– *Ammi visnaga* (L.) Lam.

Kiawe bean –see– *Prosopis juliflora* (Sw.) DC.

Kichererbse –see– *Cicer arietinum* L.; *Lathyrus sativus* L.

kidkill –see– *Kalmia angustifolia* L.

kidney bean –see– *Phaseolus vulgaris* L.

Kiefer –see– *Pinus sylvestris* L.

kif –see– *Cannabis sativa* L.

kikar –see– *Acacia jacquemontii* Benth.; *Acacia leucophloea* (Roxb.) Willd.

kikuyagrass –see– *Pennisetum clandestinum* Hochst. ex Chiov.

Kikuyagrass –see– *Pennisetum clandestinum* Hochst. ex Chiov.

kimbar mahalba –see– *Rourea coccinea* (Schumach. & Thonn.) Hook. f.

Kimberley couch –see– *Brachyachne convergens* (F. Muell.) Stapf

King Edward daisy –see– *Leucanthemum vulgare* Lam.

King Island melilot –see– *Melilotus indicus* (L.) All.

king-of-fruits –see– *Mangifera indica* L.

king-of-the-day –see– *Cestrum diurnum* L.

kings-and-queens –see– *Arum maculatum* L.

king's-consound –see– *Consolida regalis* Gray

king's-crown –see– *Calotropis procera* (Aiton) W. T. Aiton

Kirschlorbeer –see– *Prunus laurocerasus* L.  
 kiss-me-quick –see– *Brunfelsia latifolia* (Pohl) Benth.  
 kissieblaaren –see– *Malva parviflora* L.  
 kitten-breeches –see– *Dicentra cucullaria* (L.) Bernh.  
 Kittie McWanie –see– *Asclepias curassavica* L.  
 kiwach –see– *Mucuna pruriens* (L.) DC.  
 kiwachi –see– *Mucuna pruriens* (L.) DC.  
 kiwash –see– *Mucuna pruriens* (L.) DC.  
 kiwi –see– *Actinidia chinensis* Planch.; *Actinidia deliciosa* (A. Chev.) C. F. Liang & A. R. Ferguson  
 klaaslouwbossie –see– *Athanasia trifurcata* (L.) L.  
 Klamath weed –see– *Hypericum perforatum* L.  
 klapperbos –see– *Crotalaria burkeana* Benth.  
 Klappermohn –see– *Papaver rhoeas* L.  
 Klatschmohn –see– *Papaver rhoeas* L.  
 Klatschrose –see– *Papaver rhoeas* L.  
 Kleebaum –see– *Laburnum anagyroides* Medik.  
 kleiner Ampfer –see– *Rumex acetosella* L.  
 Kleingrass –see– *Panicum coloratum* L.  
 kleiner Sauerampfer –see– *Rumex acetosella* L.  
 kleiner Schachtelhalm –see– *Equisetum arvense* L.  
 Kleopatra nadel –see– *Cleome spinosa* Jacq.  
 klesari dal –see– *Lathyrus sativus* L.  
 Klettenhaare –see– *Arctium lappa* L.  
 klimop –see– *Cynanchum obtusifolium* L. f.  
 Klivie –see– *Clivia miniata* (Lindl.) Regel  
 Knallerbsenstrauch –see– *Symphoricarpos albus* (L.) S. F. Blake  
 knapweed –see– *Centaurea solstitialis* L.  
 Knaulgras –see– *Dactylis glomerata* L.  
 knight's-spur –see– *Consolida regalis* Gray  
 knitbone –see– *Symphytum officinale* L.  
 Knoblauch –see– *Allium sativum* L.  
 Knobleig –see– *Allium sativum* L.  
 Knoflack –see– *Allium sativum* L.  
 Knorpelmöhre –see– *Ammi majus* L.  
 Knospen –see– *Tussilago farfara* L.  
 knot bindweed –see– *Fallopia convolvulus* (L.) Á. Löve  
 knotweed –see– *Polygonum aviculare* L.  
 koa haole –see– *Leucaena leucocephala* (Lam.) de Wit  
 kochia –see– *Bassia scoparia* (L.) A. J. Scott  
 Kochia scoparia (L.) Schrad. = *Bassia scoparia* (L.) A. J. Scott  
 kocsányos tölgy –see– *Quercus robur* L.  
 Kohl –see– *Brassica oleracea* L. var. capitata L.  
 koibos –see– *Tetragonia schenkii* (Schinz) Engl.

Kokardenblume –see– *Gaillardia pulchella* Foug. var. picta (Sweet) A. Gray  
 konjac –see– *Amorphophallus konjac* K. Koch  
 konti –see– *Zamia integrifolia* L. f.  
 Kopfsalat –see– *Lactuca sativa* L. var. capitata L.  
 Korallenstrauch –see– *Solanum pseudocapsicum* L.  
 Korean ginseng –see– *Panax ginseng* C. A. Mey.  
 Korean lespedeza –see– *Kummerowia stipulacea* (Maxim.) Makino  
 Korean pine –see– *Pinus koraiensis* Siebold & Zucc.  
 Korean red ginseng –see– *Panax ginseng* C. A. Mey.  
 Koriander –see– *Coriandrum sativum* L.  
 Kornrade –see– *Agrostemma githago* L.  
 koro –see– *Mauria heterophylla* Kunth  
 koropo –see– *Crotalaria retusa* L.  
 kosso –see– *Hagenia abyssinica* (Bruce) J. F. Gmel.  
 koto –see– *Pterygota bequaertii* De Wild.; *Pterygota macrocarpa* K. Schum.  
 kouso –see– *Hagenia abyssinica* (Bruce) J. F. Gmel.  
 kouterbossie –see– *Athanasia trifurcata* (L.) L.  
 kovanna bos –see– *Senecio burchellii* DC.; *Senecio ilicifolius* L.  
 kowhai –see– *Sophora microphylla* Aiton  
 közöbséges boróka –see– *Juniperus communis* L.  
 kraalbos –see– *Galenia africana* L.  
 kra niang –see– *Archidendron jiringa* (Jack) I. C. Nielsen  
 krakos –see– *Archidendron jiringa* (Jack) I. C. Nielsen

### ***k r a M e r i a i x i n e*** L. [Krameriaceae]

#### *Common Names:*

cadia-del-perro

#### *Citations:*

Dunham LJ, Sheets RH, Morton JF (1974) Proliferative lesions in cheek pouch and esophagus of hamsters treated with plants from Curacao, Netherland Antilles. *J Natl Cancer Instit* 53(5):1259-1269.

Morton JF (1979) Plant tannins and esophageal cancer. In: Deichmann WB (ed.) *Toxicology and occupational medicine*. Elsevier. New York. pp. 129-137.

### ***k r a M e r i a l a p p a c e a*** (Dombey) Burdet & B. B. Simpson [Krameriaceae]

#### *Common Names:*

Peruvian rhatany; red rhatany; rhatanhia; rhatania

#### *Citations:*

Grolnick M (1938) Studies in contact dermatitis. III. Active sensitization with Krameria in man. *J Invest Dermatol* 1:179-189.

Kranbaum –see– *Juniperus communis* L.

Kräzraute –see– *Ruta graveolens* L.

Kren –see– *Armoracia rusticana* P. Gaertn. et al.  
 Kreuzblättrige Wolfsmilch –see– *Euphorbia lathyris* L.  
 Kreuzdorn –see– *Rhamnus cathartica* L.  
 Kreuzkraut –see– *Senecio vernalis* Waldst. & Kit.  
 Kriechender Hahnenfuß –see– *Ranunculus repens* L.  
 krimpsiektebos –see– *Tylecodon wallichii* (Harv.) Toelken  
 krimpsiektebossie –see– *Cotyledon orbiculata* L.  
 krisna jirak –see– *Carum carvi* L.  
 kristkorn –see– *Ilex aquifolium* L.  
 kristpalme –see– *Ricinus communis* L.  
 Krokus –see– *Crocus sativus* L.  
 Kronenschütchen –see– *Securigera varia* (L.) Lassen  
 Kronwicke –see– *Securigera varia* (L.) Lassen  
 Krötengraß –see– *Euphorbia cyparissias* L.  
 Krötenpeterlein –see– *Aethusa cynapium* L.  
 Kruiskruid –see– *Senecio vulgaris* L.  
 kuan-yin-lien –see– *Alocasia macrorrhizos* (L.) G. Don  
 kubabul –see– *Leucaena leucocephala* (Lam.) de Wit  
 kukai haole –see– *Jatropha curcas* L.  
 kukui nut –see– *Aleurites moluccanus* (L.) Willd.

***k u M M e r o w i a s T i p u l a c e a*** (Maxim.) Makino  
 [Fabaceae]

*Synonyms:*

***l espedeza stipulacea*** Maxim.

*Common Names:*

Korean lespedeza; lespedeza

*Citations:*

Muhrer ME, Gentry RF (1948) A hemorrhagic factor in moldy Lespedeza hay. Missouri Agric Exp Sta Res Bull #429:11 pp.

kunde –see– *Vigna unguiculata* (L.) Walp.

kundur laut –see– *Sarcolobus globosus* Wall.

kurrajong –see– *Brachychiton populneus* (Schott & Endl.) R. Br.

kusth –see– *Saussurea costus* (Falc.) Lipsch.



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la ciguë vireuse –see– *Cicuta virosa* L.

la-nielle-des-blés –see– *Agrostemma githago* L.

la parquina –see– *Cestrum parqui* L'Her.

la tullidora –see– *Karwinskia humboldtiana* (Schult.) Zucc.

la yedra –see– *Toxicodendron diversilobum* (Torr. & A. Gray) Greene

lablab –see– *Lablab purpureus* (L.) Sweet

## ***Lablab purpureus*** (L.) Sweet [Fabaceae]

*Synonyms:*

***d olichos lablab*** L.

*Common Names:*

field bean; gallinazo; horse gam; horsebean; hyacinth bean; lablab

*Citations:*

Jaffé WG (1950) Estudio sobre la inhibición del crecimiento de ratas causado por algunas semillas de leguminosas. *Acta Cient Venez* 1(2):62-64.

Jaffé WG (1950) La toxicidad de las caraotas crudas para conejos. *Acta Cient Venez* 1(1):16-17.

labriform milkweed –see– *Asclepias labriformis* M. E. Jones

laburnum –see– *Cytisus scoparius* (L.) Link; *Laburnum anagyroides* Medik.

## ***Laburnum Malpinum*** (Mill.) J. Presl [Fabaceae]

*Common Names:*

alpine golden-chain; Scotch laburnum; Scottish laburnum

*Citations:*

Mitchell RG (1951) Laburnum poisoning in children. Report on ten cases. *Lancet* 261(2):57-58.

## ***Laburnum Managyroides*** Medik. [Fabaceae]

*Synonyms:*

***c ytisis laburnum*** L.; ***l aburnum vulgare*** J. Presl

*Common Names:*

bean tree; bean trefoil; Bohnenbaum; Bohnenstrauch; cytise; false ebony; Geißklee; golden chain; golden rail; golden rain; Goldregen; he broom; Kleebaum; laburnum; rain tree

*Citations:*

Auchterlonie L (1948) Laburnum poisoning. *Vet Rec* 60(48):633-634.

Biggs MG (1883) Case of poisoning by laburnum. *Br Med J* 1(Jun 9):1117-1118.

Bramley A, Goulding R (1981) Laburnum "poisoning." *Br Med J* 283(6301):1220-1221.

Bramley A, Goulding R (1982) Laburnum "poisoning." *Br Med J* 284(6309):116.

Clarke ML, Clarke EG, King T (1971) Fatal laburnum poisoning in a dog. *Vet Rec* 88(7):199-200.

Furet Y, Ernouf D, Brechot JF, et al. (1986) Intoxication collective aux fleurs de cytise. *Presse Med* 15(23):1103-1104.

Honegger RE, Furrer J (1975) Einige bemerkenswerte Todesfälle bei Reptilien. *Salamandra* 11(3-4):179-181.

Keeler RF, Baker DC (1990) Myopathy in cattle induced by alkaloid extracts from *Thermopsis montana*, *Laburnum anagyroides*, and a *Lupinus* sp. *J Comp Pathol* 103:169-182.

Leyland A (1981) Laburnum (*Cytisus laburnum*) poisoning in two dogs. *Vet Rec* 109(13):287.

Mitchell RG (1951) Laburnum poisoning in children. Report on ten cases. *Lancet* 261(2):57-58.

Mořkovský O, Kučera J (1980) Hromadná otrava dětí v kolektivním zařízení semeny štědrance. *Cesk Pediatr* 35(5-6):284-285.

Richards HG, Stephens A (1970) A fatal case of laburnum seed poisoning. *Med Sci Law* 10(4):260-266.

Roberts AM (1877) A case of Laburnum poisoning. *Lancet* 2(Sep 1):341.

Vance J (1877) Poisoning by Laburnum seeds. *Lancet* 2(Sep 15):414.

Wheelhouse CG (1870) Laburnum poisoning. *Br Med J* 1(Jan 22):79.

*Laburnum vulgare* J. Presl = *Laburnum anagyroides* Medik.

lace flower –see– *Ammi majus* L.

lace-tree *Philodendron* –see– *Philodendron bipinnatifidum* Schott ex Endl.

lacquer –see– *Toxicodendron vernicifluum* (Stokes) F. A. Barkley

lacquer tree –see– *Toxicodendron vernicifluum* (Stokes) F. A. Barkley

## ***Lactuca scariola*** L. [Asteraceae]

*Common Names:*

Grüner Salat; lettuce; Salat; wild lettuce

*Citations:*

Friis B, Hjorth N, Vail JT Jr, et al. (1975) Occupational contact dermatitis from *Cichorium* (chicory, endive) and *Lactuca* (lettuce). *Contact Dermatitis* 1(5):311-313.

Gregory M (1997) Lettuce as a suspected cause of narcosis in a duckling. *Vet Rec* 141(12):316.

Helander I (1984) Contact dermatitis to lettuce. *Contact Dermatitis* 11(4):249.



Krook G (1977) Occupational dermatitis from *Lactuca sativa* (lettuce) and *Cichorium* (endive). Simultaneous occurrence of immediate and delayed allergy as a cause of contact dermatitis. *Contact Dermatitis* 3(1):27-36.

Mitchell D, Beck MH, Hausen BM (1989) Contact sensitivity to lettuce in a chef. *Contact Dermatitis* 20(9):398-399.

Rinkel HJ, Balyeat RM (1932) Occupational dermatitis due to lettuce. *JAMA* 98(2):137-138.

***Lactuca sativa* L. var. capitata L. [Asteraceae]**

*Common Names:*

cabbage lettuce; iceberg lettuce; Kopfsalat

*Citations:*

Hausen BM (1979) The sensitizing capacity of compositae plants. III. Test results and cross-reactions in compositae-sensitive patients. *Dermatologica* 159(1):1-11.

***Lactuca sativa* L. var. longifolia Lam. [Asteraceae]**

*Common Names:*

romaine lettuce

*Citations:*

Vail JT Jr, Mitchell JC (1973) Occupational dermatitis from *Cichorium intybus*, *C. endiva* and *Lactuca sativa* var. *longifolia*. *Contact Dermatol News* 14(Aug):413-414.

ladino clover –see– *Trifolium repens* L.

Ladinoklee –see– *Trifolium repens* L.

Lady Campbell's-weed –see– *Echium plantagineum* L.

lady laurel –see– *Daphne mezereum* L.

lady-of-the-night –see– *Cestrum nocturnum* L.

lady's-bower –see– *Clematis vitalba* L.

lady's-finger –see– *Abelmoschus esculentus* (L.) Moench

lady's-seal –see– *Dioscorea communis* (L.) Caddick & Wilkin

lady's-slipper –see– *Cypripedium reginae* Walter;  
*Paphiopedilum haynaldianum* (Rchb. f.) Stein

lady's-sorrel –see– *Oxalis acetosella* L.

lady's-tears –see– *Convallaria majalis* L.

lady's-thimble –see– *Digitalis purpurea* L.

lady's-thistle –see– *Silybum marianum* (L.) Gaertn.

lady's-thumb –see– *Persicaria maculosa* Gray

***Laenneciacoulteri* (A. Gray) G. L. Nesom [Asteraceae]**

*Synonyms:*

*c. onyza coulteri* A. Gray

*Common Names:*

conyza; Coulter's-conyza

*Citations:*

Boughton IB, Hardy WT (1941) Feeding trials of suspected plants. *Texas Agric Exp Sta Annu Rep* 54:159.

***Lagenariasicaria* (Molina) Standl.**

[Cucurbitaceae]

*Common Names:*

amargo; bottle gourd; calabash gourd; camasa; candungo; caracho; gourd; maracos; marimbas; marimbo; tula-de-mate

*Citations:*

Barri ME, Onsa TO, Elawad AA, et al. (1983) Toxicity of five Sudanese plants to young ruminants. *J Comp Pathol* 93(4):559-575.

***Lagerstroemia parviflora* Roxb.**

[Lythraceae]

*Common Names:*

bodhangero

*Citations:*

Kulakkattolickal AT (1987) Piscicidal plants of Nepal: Preliminary toxicity screening using grass carp (*Ctenopharyngodon idella*) fingerlings. *J Ethnopharmacol* 21(1):1-9.

lagrimas-de-Maria –see– *Caladium bicolor* (Aiton) Vent.

laguana –see– *Annona muricata* L.

lakh –see– *Lathyrus sativus* L.

lakh dahl –see– *Lathyrus sativus* L.

lakhori –see– *Lathyrus sativus* L.

Lakritze –see– *Glycyrrhiza glabra* L.

lal burass –see– *Rhododendron arboreum* Sm.

lal champa –see– *Plumeria rubra* L.

l'alerce –see– *Fitzroya cupressoides* (Molina) I. M. Johnst.

lamb-in-a-pulpit –see– *Arum maculatum* L.

lamb laurel –see– *Kalmia angustifolia* L.

Lambert's-crazyweed –see– *Oxytropis lambertii* Pursh

Lambert's-locoweed –see– *Oxytropis lambertii* Pursh

Lambert's-point locoweed –see– *Oxytropis lambertii* Pursh

lambkill –see– *Kalmia angustifolia* L.

lambkill Kalmia –see– *Kalmia angustifolia* L.

lambpoison –see– *Ipomoea muelleri* Benth.; *Isotropis cuneifolia* (Sm.) Domin

lamb's-quarter –see– *Chenopodium album* L.

lamb's-tongue –see– *Scleroblitum atriplicinum* (F. Muell.) Ulbr.

lamb's-tongue groundsel –see– *Senecio integerrimus* Nutt.

***LaMium alexicale* L. [Lamiaceae]**

*Common Names:*

dead nettle; hedge nettle; henbit; henbit dead nettle;

*Citations:*

Dodd S, Henry M (1921) Staggers or shivers in live stock. *Agric Gaz New South Wales* 32:327-329.

White CT (1921) Two plants poisonous to stock. *Queensland Agric J New Series* 16(Sep):194-196.

***Lamprocapnos spectabilis* (L.) Fukuhara**  
[Fumariaceae]

*Synonyms:*

***d icentra spectabilis* (L.) Lem.**

*Common Names:*

bleeding heart

*Citations:*

Harville CH (1933) Contact dermatitis due to a common plant. *J Allergy* 4:527-529.

lamtoro –see– *Leucaena leucocephala* (Lam.) de Wit

lan tsao –see– *Eupatorium chinense* L.

lance-leaf sage –see– *Salvia reflexa* Hornem.

land cress –see– *Lepidium didymum* L.

lang –see– *Lathyrus sativus* L.

lang du –see– *Alocasia macrorrhizos* (L.) G. Don

langue-de-chien –see– *Cynoglossum officinale* L.

langwort –see– *Veratrum album* L.

***Lanneacoro Mandelica* (Houtt.) Merr.**  
[Anacardiaceae]

*Common Names:*

dabdabey

*Citations:*

Kulakkattolickal AT (1987) Piscicidal plants of Nepal: Preliminary toxicity screening using grass carp (*Ctenopharyngodon idella*) fingerlings. *J Ethnopharmacol* 21(1):1-9.

lanoline bush –see– *Zieria smithii* Andrews

lansina –see– *Ricinus communis* L.

lantana –see– *Lantana camara* L.

***Lantana camara* L.** [Verbenaceae]

*Synonyms:*

***lantana tiliifolia* Cham.**

*Common Names:*

bunchberry; buti; camará; cherry pie; ewon agogo; hierba-de-Zorro; lantana; large-leaf lantana; latina; panch; pasarín; racha; red sage; San Rafaelito; shrub verbena; tickberry; wild sage; yellow sage

*Citations:*

Agarwala ON, Negi SS, Mahadevan V (1962) Serum bilirubin and icteric index values in cattle and sheep in experimental Lantana poisoning. *Curr Sci* 31(12):506-507.

Aguilera R, Zaldivar V, Margolles E, et al. (1986) Indicadores del funcionamiento hepático en la intoxicación experimental aguda de vacas por Lantana camara. *Rev Salud Anim* 8(3):211-220.

Black H, Carter RG (1985) Lantana poisoning of cattle and sheep in New Zealand. *N Z Vet J* 33(8):136-137.

Brito MF, Tokarnia CH, Döbereiner J (2004) A toxidez de diversas lantanas para bovinos e ovinos no Brasil. *Pesq Vet Bras* 24(3):153-159.

de Aluja AS (1970) Lantana camara poisoning in cattle in Mexico. *Vet Rec* 86(21):628.

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de Aluja AS, Skewes HR (1971) Further investigation regarding the toxicity of members of the genus Lantana in Mexico. *Proc World Vet Cong* 1:327-331.

Dhillon KS, Paul BS (1971) Clinical studies of Lantana camara (L.) poisoning in buffalo calves, with special reference to its effect on rumen motility. *Indian J Anim Sci* 41(10):945-948.

Dhillon KS, Paul BS, Garg BD (1970) Some haematological aspects in Lantana camara poisoning in buffalo calves. *J Res Punjab Agric Univ* 7(2):262-266.

Dhillon SS, Singh B (1965) Pathology of Lantana camara poisoning in buffalo calves. *J Res Punjab Agric Univ* 2(1):39-42.

Dwivedi SK, Shivnani GA, Joshi HC (1971) Clinical and biochemical studies in Lantana poisoning in ruminants. *Indian J Anim Sci* 41(10):948-953.

Fourie N, Van der Lugt JJ, Newsholme SJ, et al. (1987) Acute Lantana camara toxicity in cattle. *J S Afr Vet Assoc* 58(4):173-178.

Frisch JE, O'Neill CJ, Burrow HM (1984) The incidence and effect of poisoning with Lantana camara in different cattle breeds. *J Agric Sci* 102(1):191-195.

Ganai GN, Jha GJ (1991) Immunosuppression due to chronic Lantana camara L. toxicity in sheep. *Indian J Exp Biol* 29(8):762-766.

Gemmell RT, Pass MA (1978) Effect of ingestion of Lantana camara L. on the ultrastructure of the liver cells of the sheep. *J Anat* 126:630.

Gopinath C, Ford EJ (1969) The effect of Lantana camara on the liver of sheep. *J Pathol* 99(1):75-85.

Hari R, Shivnani GA, Joshi HC (1973) Efficacy of certain drug treatments in lantana poisoning in buffalo calves in relation to biochemical changes. *Indian J Anim Sci* 43(9):829-833.

Hari R, Shivnani GA, Joshi HC (1973) Therapeutic efficacy in lantana poisoning in buffalo calves in relation to clinical and haematological studies. *Indian Vet J* 50(8):764-770.

Hunt S, McCosker PJ (1970) Observations on serum adenosine deaminase activity in experimentally produced liver diseases of cattle and sheep: Yellow-wood, lantana, carbon tetrachloride and chronic copper poisoning. *Br Vet J* 126(2):74-81.

Ide A, Tutt CL (1998) Acute Lantana camara poisoning in a Boer goat kid. *J S Afr Vet Assoc* 69(1):30-32.

Johnson JH, Jensen JM (1998) Hepatotoxicity and secondary photosensitization in a red kangaroo (*Megaleia rufus*) due to ingestion of Lantana camara. *J Zoo Wildl Med* 29(2):203-207.

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- McSweeney CS, Pass MA (1983) The mechanism of ruminal stasis in lantana-poisoned sheep. *Q J Exp Physiol* 68(3):301-313.
- McSweeney CS, Pass MA, Henry P (1983) Changes in rumen contents associated with lantana poisoning of sheep. *Comp Biochem Physiol* 75C(2):361-367.
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- Sharma OP, Makkar HP, Dawra RK (1982) Biochemical changes in hepatic microsomes of guinea-pig under lantana toxicity. *Xenobiotica* 12(4):265-269.
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### *L a n T a n a g l u T i n o s a* Poepp. [Verbenaceae]

#### Citations:

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*Lantana tiliifolia* Cham. = *Lantana camara* L.

lao-hu-yu –see– *Alocasia macrorrhizos* (L.) G. Don

lapacho –see– *Tabebuia impetiginosa* (Mart. ex DC.) Standl.

laplove –see– *Convolvulus arvensis* L.

### *l a p o r T e a c a n a d e n s i s* (L.) Wedd. [Urticaceae]

#### Synonyms:

*u r t i c a s t r u m d i v a r i c a t u m* (L.) Kuntze

*Common Names:*

bull nettle; Canadian wood nettle; nettle; stinging nettle; wood nettle

*Citations:*

Masias MA, Positano RG (1990) Urticaceae poisoning. *J Am Podiatr Med Assoc* 80(11):613-616.

*Laportea moroides* Wedd. = *Dendrocnide moroides* (Wedd.) Chew

lappa –see– *Arctium lappa* L.

*Lappa major* Gaertn. = *Arctium lappa* L.

*Lappa vulgaris* Hill = *Arctium lappa* L.

larch –see– *Larix decidua* Mill.

larch pine –see– *Larix decidua* Mill.

larcha –see– *Citrus aurantium* L.

large lady's-slipper –see– *Cypripedium reginae* Walter

large larkspur –see– *Delphinium glaucum* S. Watson

large-leaf lantana –see– *Lantana camara* L.

large poison bride bush –see– *Pavetta schumanniana* F. Hoffm. ex K. Schum.

large watergrass –see– *Paspalum dilatatum* Poir.

*Larix decidua* Mill. [Pinaceae]*Common Names:*

Calabrian pine; Corsican pine; larch; larch pine

*Citations:*

Karlberg AT, Lidén C (1985) Clinical experience and patch testing using colophony (rosin) from different sources. *Br J Dermatol* 113(4):475-481.

larkspur –see– *Consolida regalis* Gray; *Delphinium barbeyi* (Huth) Huth; *Delphinium carolinianum* Walter subsp. *virescens* (Nutt.) R. E. Brooks; *Delphinium elatum* L.; *Delphinium glaucum* S. Watson; *Delphinium menziesii* DC.; *Delphinium schmalhausense* Albov

*Larrea Tridenta* (DC.) Coville [Zygophyllaceae]*Common Names:*

chaparral; creosote bush; gobernadora; greasewood; hediøndilla

*Citations:*

Alderman S, Kailas S, Goldfarb S (1994) Cholestatic hepatitis after ingestion of chaparral leaf: Confirmation by endoscopic retrograde cholangiopancreatography and liver biopsy. *J Clin Gastroenterol* 19(3):242-247.  
Anonymous (1992) Chaparral-induced toxic hepatitis - California and Texas, 1992. *JAMA* 268(23):3295, 3298.  
Batchelor WB, Heathcote J, Wanless IR (1995) Chaparral-induced hepatic injury. *Am J Gastroenterol* 90(5):831-833.  
Blanc PD, Trainor WD, Lim DT (1986) Herbal tea asthma. *Br J Ind Med* 43(2):137-138.

Caldwell SH, Feeley JW, Wieboldt TF, et al. (1994) Acute hepatitis with use of over-the-counter herbal remedies. *Va Med Q* 121(1):31-33.

Clark F, Reed DR (1992) Chaparral-induced toxic hepatitis - California and Texas, 1992. *MMWR Morb Mortal Wkly Rep* 41(43):812-814.

Estes JD, Stolpman D, Olyaei A, et al. (2003) High prevalence of potentially hepatotoxic herbal supplement use in patients with fulminant hepatic failure. *Arch Surg* 138(8):852-858.

Gordon DW, Rosenthal G, Hart J, et al. (1995) Chaparral ingestion. The broadening spectrum of liver injury caused by herbal medications. *JAMA* 273(6):489-490.

Holecchek JL, Munshikpu AV, Saiwana L, et al. (1990) Influences of six shrub diets varying in phenol content on intake and nitrogen retention by goats. *Trop Grasslands* 24(2):93-98.

Katz M, Saibil F (1990) Herbal hepatitis: Subacute hepatic necrosis secondary to chaparral leaf. *J Clin Gastroenterol* 12(2):203-206.

Kauma H, Koskela R, Mäkisalo H, et al. (2004) Toxic acute hepatitis and hepatic fibrosis after consumption of chaparral tablets. *Scand J Gastroenterol* 39(11):1168-1171.

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Shasky DR (1986) Contact dermatitis from *Larrea tridentata* (creosote bush). *J Am Acad Dermatol* 15:302.

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Smart CR, Hogle HH, Robins RK, et al. (1969) Interesting observation on nordihydroguaiaretic acid (NSC-4291; NDGA) and a patient with malignant melanoma. A preliminary report. *Cancer Chemother Rep* 53(2):147-151.

Smith LM (1937) Dermatitis caused by creosote bush. *J Allergy* 8:187-188.

*Lasiosiphon anthylloides* (L. f.) Meisn. = *Gnidia anthylloides* Gilg

*Lasiosiphon burchellii* Meisn. = *Gnidia burchellii* Gilg

*Lasiosiphon kraussianus* (Meisn.) Burt Davy = *Gnidia kraussiana* Meisn.

*Lasiosiphon latifolius* (Oliv.) Brennan = *Gnidia latifolia* (Oliv.) Gilg

*Lasiospermum bipinnatum* (Thunb.) Druce [Asteraceae]*Common Names:*

ganskweek

*Citations:*

Adelaar TF, Terblanche M, Smit JD, et al. (1964) A hitherto unknown poisonous plant: *Lasiospermum bipinnatum* (Thunb.) Druce. Preliminary communication. *J S Afr Vet Assoc* 35(1):11-16.

Fair AE, Tustin RC, Adelaar TF (1970) Poisoning of cattle by ganskweek (*Lasiospermum bipinnatum* (Thunb.) Druce). *J S Afr Vet Assoc* 41(3):231-232.

Kellerman TS, Basson PA, Naudé TW, et al. (1973) Photosensitivity in South Africa. 1. A comparative study of *Asaemia axillaris* (Thunb.) Harv. ex Jackson and *Lasiospermum bipinnatum* (Thunb.) Druce poisoning in sheep. *Onderstepoort J Vet Res* 40(3):115-126.

Penrith ML, Van Vollenhoven E (1994) Pulmonary and hepatic lesions associated with suspected ganskweek (*Lasiospermum bipinnatum*) poisoning in cattle. *J S Afr Vet Assoc* 65(3):122-124.

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late locoweed –see– *Astragalus miser* Douglas ex Hook. var. *serotinus* (A. Gray ex J. G. Cooper) Barneby

late milk vetch –see– *Astragalus miser* Douglas ex Hook. var. *serotinus* (A. Gray ex J. G. Cooper) Barneby

late yellow locoweed –see– *Oxytropis campestris* (L.) DC. var. *spicata* Hook.

### *Lathyrus aphaca* L. [Fabaceae]

#### Common Names:

yellow flower pea; yellow vetchling

#### Citations:

Lewis HB, Fajans RS, Esterer MB, et al. (1948) The nutritive values of some legumes, Lathyrism in the rat. The sweet pea (*Lathyrus odoratus*), *Lathyrus sativus*, *Lathyrus cicera* and some other species of *Lathyrus*. *J Nutr* 36:537-559.

### *Lathyrus clymenum* L. [Fabaceae]

#### Common Names:

gesse pourpre; Spanish vetch; Spanish vetchling

#### Citations:

Schribaux E (1895) Nombreux empoisonnements causés par la gesse pourpre. *Agric Pratique* 59(2):52-55.

### *Lathyrus hirsutus* L. [Fabaceae]

#### Common Names:

Caley pea; chick pea; everlasting pea; hairy vetchling; red vetch; rough pea; singletary pea; vetchling; wild winter pea

#### Citations:

Burrows GE, Tate LH, Tripp ML, et al. (1993) Suspected intoxications due to *Lathyrus*. *Vet Hum Toxicol* 35(3):262-263.

Lewis HB, Fajans RS, Esterer MB, et al. (1948) The nutritive values of some legumes, Lathyrism in the rat. The sweet pea (*Lathyrus odoratus*), *Lathyrus sativus*, *Lathyrus cicera* and some other species of *Lathyrus*. *J Nutr* 36:537-559.

Sugg RS, Simms BT, Baker KG (1944) Studies of toxicity of wild winter peas (*Lathyrus hirsutus*) for cattle. *Vet Med* 39(4):308-311.

Turney DM, Copeland DH, Salmon WD (1943) Lathyrism in relation to the use of Caley peas (*Lathyrus hirsutus*) for livestock. *Alabama Agric Exp Sta Annu Rep* 54-55:18.

Turney DM, Salmon WD, Copeland DH (1944) Lathyrism in relation to the use of *Lathyrus hirsutus* for livestock. *Alabama Agric Exp Sta Annu Rep* 56-57:18-19.

### *Lathyrus latifolius* L. [Fabaceae]

#### Common Names:

everlasting pea; perennial pea; perennial sweet pea

#### Citations:

Burrows GE, Tate LH, Tripp ML, et al. (1993) Suspected intoxications due to *Lathyrus*. *Vet Hum Toxicol* 35(3):262-263.

Lewis HB, Schulert AR (1949) Experimental lathyrism in the white rat and mouse. *Proc Soc Exp Biol Med* 71:440-441.

Schulert AR, Lewis HB (1952) Experimental lathyrism. *Proc Soc Exp Biol Med* 81(1):86-89.

### *Lathyrus nissolia* L. [Fabaceae]

#### Common Names:

grass vetchling

#### Citations:

Greatorex JC (1966) Some unusual cases of plant poisoning in animals. *Vet Rec* 78(21):725-727.

### *Lathyrus odoratus* L. [Fabaceae]

#### Common Names:

annual sweet pea; Edelwicke; Erbse; Platterbse; sweet pea

#### Citations:

Abramovich A, Devoto FC (1969) Comparaison entre fentes palatines provoquées par hypervitaminose A et *Lathyrus odoratus*. *C R Soc Biol* 162(10):1853-1854.

Bachhuber TE, Lalich JJ (1954) Production of dissecting aneurysms in rats fed *Lathyrus odoratus*. *Science* 120(Oct 29):712-713.

Bachhuber TE, Lalich JJ (1955) Effect of sweet pea meal on the rat aorta. *Arch Pathol* 59(2):247-253.

Chang CY, Witschi E, Ponseti IV (1954) Teratogenic development in *Xenopus* larvae caused by sweet pea seeds (*Lathyrus odoratus*) and their extracts. *Anat Rec* 120:816.

Chang CY, Witschi E, Ponseti IV (1955) Teratogenic effects of *Lathyrus odoratus* seeds on development and regeneration of vertebrate limbs. *Proc Soc Exp Biol Med* 90(1):45-50.

Churchill DW, Gelfant S, Lalich JJ, et al. (1955) Alterations in the polysaccharides and elastic fibers in the aortas of rats fed toxic *Lathyrus* factor. *Lab Invest* 4(1):1-8.

Dasler W (1954) Incisor ash versus femur ash in sweet pea lathyrism (odoratism). *J Nutr* 54:397-402.

Dasler W (1954) Observations on odoratism (sweet pea lathyrism) in the rat. *J Nutr* 53:105-113.

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Dasler W, Milliser RV (1957) Experimental lathyrism in mice fed diets containing sweet peas or  $\beta$ -aminopropionitrile. *Proc Soc Exp Biol Med* 96:171-174.

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- Stamler FW (1955) Reproduction in rats fed *Lathyrus* peas or aminonitriles. *Proc Soc Exp Biol Med* 90(1):294-298.
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### *Lathyrus pusillus* Elliott [Fabaceae]

#### Common Names:

everlasting pea; singletary pea; vetchling

#### Citations:

- Lee JG (1950) Experimental lathyrism produced by feeding singletary pea (*Lathyrus pusillus*) seed. *J Nutr* 40:587-594.
- Lee JG, Dupuy HP, Rolfs HE (1956) Dietary protein and the development of rat lathyrism. *J Nutr* 58:433-442.

### *Lathyrus sativus* L. [Fabaceae]

#### Common Names:

almortas; bitter vetch; chick pea; chickling pea; chickling vetch; grass pea; guaya; Indian mutters; Indian pea; kesari dal; khesara dahl; khesari; khesari dahl; khesari del; kichererbse; klesari dal; lakh; lakh dahl; lakhori; lang; matra; pulse; Saatplatterbse; sweet pea; teora dahl; teswa; tochina; vetchling; white vetch

#### Citations:

- Bhagvat K (1946) Toxic effects in guinea pigs of diet containing large proportion of *Lathyrus sativus*. *Indian J Med Res* 34:299-304.
- Cohn DF, Streifler M (1983) Intoxication by the chickling pea (*Lathyrus sativus*): Nervous system and skeletal findings. *Arch Toxicol Suppl* 6:190-193.
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- Ganapathy KT, Dwivedi MP, Nagrajan V, et al. (1963) Experiments on chicks fed on *Lathyrus sativus*. *Indian J Med Res* 51(5):865-870.
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- Hirano A, Llana JF, Streifler M, et al. (1976) Anterior horn cell changes in a case of neurolathyrism. *Acta Neuropathol (Berl)* 35(4):277-283.
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- Misra UK, Sharma VP (1994) Peripheral and central conduction studies in neurolathyrism. *J Neurol Neurosurg Psychiatry* 57:572-577.
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- Voelcker JA (1925) *Lathyrus* poisoning in the horse. *Br Vet J* 81:134-135.
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- Zagami V (1931) Sugli effetti dell'alimentazione esclusiva con semi di «*Lathyrus sativus* L.» nei ratti albini. *Atti Acad Naz Lincei* 14:218.

### *Lathyrus sphaericus* Retz. [Fabaceae]

#### Citations:

- Lewis HB, Fajans RS, Esterer MB, et al. (1948) The nutritive values of some legumes, Lathyrism in the rat. The sweet pea (*Lathyrus odoratus*), *Lathyrus sativus*, *Lathyrus cicera* and some other species of lathyrus. *J Nutr* 36:537-559.

### *Lathyrus splendens* Kellogg [Fabaceae]

#### Common Names:

campo pea; pride-of-California

#### Citations:

- Schulert AR, Lewis HB (1952) Experimental lathyrism. *Proc Soc Exp Biol Med* 81(1):86-89.

*Lathyrus strictus* Nutt. = *Lathyrus vestitus* Nutt. subsp. *alefeldii* (T. G. White) Broich

### *Lathyrus sylvestris* L. [Fabaceae]

#### Common Names:

everlasting pea; flat pea; forest vetchling; narrow-leaf everlasting pea; vetch; wood pea

#### Citations:

- Daniel TW, Wolberg FB, Miller VL, et al. (1946) Chemical composition and digestibility of flat pea forage in three states of maturity. *J Anim Sci* 5:80-86.
- Huang TC, Cunha TJ, Ham WE (1950) The deleterious effects of flat pea seed for rats. *Am J Vet Res* 11(39):217-220.
- Lewis HB, Fajans RS, Esterer MB, et al. (1948) The nutritive values of some legumes, Lathyrism in the rat. The sweet pea (*Lathyrus odoratus*), *Lathyrus sativus*, *Lathyrus cicera* and some other species of lathyrus. *J Nutr* 36:537-559.
- Rasmussen MA, Allison MJ, Foster JG (1993) Flatpea intoxication in sheep and indications of ruminal adaptation. *Vet Hum Toxicol* 35(2):123-127.
- Rowe LD, Ivie GW, DeLoach JR, et al. (1993) The toxic effects of mature flatpea (*Lathyrus sylvestris* L cv lathco) on sheep. *Vet Hum Toxicol* 35(2):127-133.

### *Lathyrus tingitanus* L. [Fabaceae]

#### Common Names:

Platterbse; Tangier pea

#### Citations:

- Griebel C (1950) Erkrankungen durch Bohnenflocken (*Phaseolus vulgaris* L.) und Platterbsen (*Lathyrus tingitanus* L.). *Z Lebensm Unters Forsch* 90:191-197.
- Lewis HB, Fajans RS, Esterer MB, et al. (1948) The nutritive values of some legumes, Lathyrism in the rat. The sweet pea (*Lathyrus odoratus*), *Lathyrus sativus*, *Lathyrus cicera* and some other species of lathyrus. *J Nutr* 36:537-559.

*Lathyrus vesTittus* Nutt. subsp. *alefeldii* (T. G. White) Broich [Fabaceae]

#### Synonyms:

*Lathyrus strictus* Nutt.

**Citations:**

Schulert AR, Lewis HB (1952) Experimental lathyrism. Proc Soc Exp Biol Med 81(1):86-89.

latina –see– *Lantana camara* L.

lattighat –see– *Glochidion heyneanum* (Wight & Arn.) Wight

Lauchpflanze –see– *Allium porrum* L.

laureal real –see– *Prunus laurocerasus* L.

laurel –see– *Kalmia angustifolia* L.; *Kalmia latifolia* L.; *Laurus nobilis* L.; *Prunus laurocerasus* L.

laurel blanco –see– *Nerium oleander* L.

laurel cherry –see– *Prunus laurocerasus* L.

laurel colorado –see– *Nerium oleander* L.

laurel rosa –see– *Nerium oleander* L.

laurel rosado –see– *Nerium oleander* L.

laurel rose –see– *Nerium oleander* L.

laureola hembra –see– *Daphne mezereum* L.

laurier rose –see– *Nerium oleander* L.

laurierkers –see– *Prunus laurocerasus* L.

***Laurus nobilis* L. [Lauraceae]****Common Names:**

bay; bay laurel; European laurel; Grecian laurel; laurel; Lorbeer; sweet bay

**Citations:**

Farkas J (1981) Perioral dermatitis from marjoram, bay leaf and cinnamon. Contact Dermatitis 7(2):121.

Foussereau J, Muller JC, Benezra C (1975) Contact allergy to Frullania and Laurus nobilis: Cross-sensitization and chemical structure of the allergens. Contact Dermatitis 1(4):223-230.

Hausen BM (1985) Lorbeer Allergie. Dtsch Med Wochenschr 110(6):634-638.

Özden MG, Öztaş P, Öztaş MO, et al. (2001) Allergic contact dermatitis from Laurus nobilis (laurel) oil. Contact Dermatitis 45(3):178.

***Lavandula angustifolia* Mill. [Lamiaceae]****Common Names:**

lavender

**Citations:**

Brandão FM (1986) Occupational allergy to lavender oil. Contact Dermatitis 15(4):249-250.

Coulson IH, Ali Khan AS (1999) Facial 'pillow' dermatitis due to lavender oil allergy. Contact Dermatitis 41(2):111.

Sugiura M, Hayakawa R, Kato Y, et al. (2000) Results of patch testing with lavender oil in Japan. Contact Dermatitis 43(3):157-160.

lavender –see– *Lavandula angustifolia* Mill.

lavender scallops –see– *Kalanchoe fedtschenkoi* Raym.-Hamet & H. Perrier

lavanése-rue-de-chèvre –see– *Galega officinalis* L.

***Lawsonia inermis* L. [Lythraceae]****Common Names:**

henna

**Citations:**

Cronin E (1980) Immediate-type hypersensitivity to henna. Contact Dermatitis 5(3):198-199.

Nigam PK, Saxena AK (1988) Allergic contact dermatitis from henna. Contact Dermatitis 18(4):55-56.

Pasricha JS, Gupta R, Panjwani S (1980) Contact dermatitis to henna (Lawsonia). Contact Dermatitis 6(15):288-289.

Singh R, Siddiqui MA, Baruah MC (1978) Plant dermatitis in Delhi. Indian J Med Res 68(Oct):650-655.

le chones –see– *Asclepias latifolia* (Torr.) Raf.

le mancenilier –see– *Hippomane mancinella* L.

lead tree –see– *Leucaena leucocephala* (Lam.) de Wit

leadwort –see– *Plumbago scandens* L.

leaf flower –see– *Phyllanthus abnormis* Baill.

leaf mustard –see– *Brassica juncea* (L.) Czern.

leafless milkweed –see– *Sarcostemma viminalis* (L.) R. Br.

leafy spurge –see– *Euphorbia esula* L.

leather plant –see– *Jatropha dioica* Sessé

leatherleaf fern –see– *Rumohra adiantiformis* (G. Forst.)

Ching

leatherleaf palm –see– *Cycas revoluta* Thunb.

leatherstem –see– *Jatropha dioica* Sessé

lebbeck tree –see– *Albizia lebbeck* (L.) Benth.

Lebensbaum –see– *Platycladus orientalis* (L.) Franco; *Thuja occidentalis* L.

Leberstockkraut –see– *Levisticum officinale* W. D. J. Koch

leche-de-gallina –see– *Ornithogalum umbellatum* L.

lecheguilla –see– *Agave lechuguilla* Torr.

lecheruela –see– *Euphorbia helioscopia* L.

lechetrezná –see– *Euphorbia cyparissias* L.; *Euphorbia helioscopia* L.; *Euphorbia peplus* L.

lechuguilla –see– *Agave lechuguilla* Torr.

Lecythis elliptica Kunth = Lecythis minor Jacq.

***Lecythis minor* Jacq. [Lecythidaceae]****Synonyms:**

*Lecythis elliptica* Kunth

**Common Names:**

sapucaia nut

**Citations:**

Dickson JD (1969) Notes on hair and nail loss after ingesting sapucaia nuts (*Lecythis elliptica*). Econ Bot 23:133-134.

***Lecythis ollaria* Loeff. [Lecythidaceae]****Common Names:**

coco-de-mono; monkey nut; monkey pod; monkey's-coconut; sapucacia



**Citations:**

- Kerdel-Vegas F (1964) Generalized hair loss due to the ingestion of "Coco de Mono" (*Lecythis ollaria*). *J Invest Dermatol* 42(Jan):91-94.
- Kerdel-Vegas F, Aronow L (1966) Epilating effect and cytotoxic principle of *Lecythis ollaria*. *Dermatol Iber Lat Am* 1:57-69.

***Ledebouria cooperi*** (Hook. f.) Jessop  
[Hyacinthaceae]

**Synonyms:**

***scilla cooperi*** Hook. f.

**Common Names:**

squill

**Citations:**

- Crossley A, Gelfand M (1959) Poisoning by *Scilla cooperi*: A description of a case. *Cent Afr J Med* 5(10):537-539.
- Steyn DG (1933) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. *Onderstepoort J Vet Sci Anim Indus* 1:173-182.

Lederbaum –see– *Coriaria myrtifolia* L.

Lederfarn –see– *Rumohra adiantiformis* (G. Forst.) Ching

Lederkraut –see– *Asarum europaeum* L.

Ledum columbianum Piper = *Rhododendron*  
×columbianum (Piper) Harmaja

leek –see– *Allium porrum* L.

lei-gong-teng –see– *Erycibe obtusifolia* Benth.; *Tripterygium wilfordii* Hook. f.

Lein –see– *Linum usitatissimum* L.

Lemmon's-hymenoxys –see– *Hymenoxys lemmonii* (Greene)  
Cockerell

lemon –see– *Citrus limon* (L.) Burm. f.

lemon day lily –see– *Hemerocallis lilioasphodelus* L.

lemon-scented gas plant –see– *Dictamnus albus* L.

lemon verbena –see– *Aloysia citrodora* Palau

lemongrass –see– *Cymbopogon citratus* (DC.) Stapf

len –see– *Linum usitatissimum* L.

lengua-de-perico –see– *Gliricidia sepium* (Jacq.) Kunth ex  
Walp.

lengua-de-vaca –see– *Rumex crispus* L.

leño gentil –see– *Daphne mezereum* L.

***lens culinaris*** Medik. [Fabaceae]

**Common Names:**

lentil; Linse

**Citations:**

- Ibáñez Sandín D, Martínez San Ireneo M, Marañón Lizana F, et al. (1999) Specific IgE determinations to crude and boiled lentil (*Lens culinaris*) extracts in lentil-sensitive children and controls. *Allergy* 54(11):1209-1214.

Lent lily –see– *Narcissus pseudonarcissus* L.

Lent rose –see– *Narcissus pseudonarcissus* L.

lentil –see– *Lens culinaris* Medik.

lentille bâtarde –see– *Vicia ervilia* (L.) Willd.

lentille ers –see– *Vicia ervilia* (L.) Willd.

***Leon Todorona Tu Mnalis*** L. [Asteraceae]

**Citations:**

- Hausen BM (1979) The sensitizing capacity of compositae plants. III. Test results and cross-reactions in compositae-sensitive patients. *Dermatologica* 159(1):1-11.

leopard lily –see– *Dieffenbachia seguine* (Jacq.) Schott

leopard palm –see– *Amorphophallus konjac* K. Koch

leopardbane –see– *Arnica montana* L.

lepadena –see– *Euphorbia marginata* Pursh

***Lepidium didymum*** L. [Brassicaceae]

**Common Names:**

land cress; lesser swine's-cress

**Citations:**

- Park RJ (1965) Benzyl thiocyanate taint in the milk of dairy cattle ingesting *Coronopus didymus* Sm. *Nature* 207:640.

***Lepidium draba*** L. [Brassicaceae]

**Common Names:**

hoary cress; whitetop

**Citations:**

- Fleming CE, Miller MR, Vawter LR, et al. (1934) Poisonous plants. *Nevada Agric Exp Sta Annu Rep* 1933:10-13.

***Lepidozamia peroffskyana*** Regel  
[Zamiaceae]

**Citations:**

- Cook RW, Gill PA, Boulton JG, et al. (2003) Hepatic lesions in bovine cycad toxicosis. *Proc Annu Conf Aust Soc Vet Pathol* pp. 27-28.
- Gobé GC (1994) Apoptosis in brain and gut tissue of mice fed a seed preparation of the cycad *Lepidozamia peroffskyana*. *Biochem Biophys Res Commun* 205(1):327-333.
- Gobé GC, Pound AW (1985) Toxic properties of the Australian cycad, *Lepidozamia peroffskyana*. *Queensland Agric J* 111(5):261-262.

***Leptadenia bicolor*** (Retz.) Wight &  
Arn. [Apocynaceae]

**Common names:**

jivanti

**Citations:**

- Anjaria JV, Gupta I (1970) Preliminary observations on toxic effects of *Leptadenia reticulata* (jivanti) and *leptaden*. *Gujvet* 4(1):16-18.

Leptopus decaisnei (Benth.) Pojark. = *Andrachne decaisnei* Benth.  
 lèrio-do-vale –see– *Convallaria majalis* L.  
 lesoma –see– *Boophone disticha* (L. f.) Herb.  
 lespedeza –see– *Kummerowia stipulacea* (Maxim.) Makino  
 Lespedeza stipulacea Maxim. = *Kummerowia stipulacea* (Maxim.) Makino  
 lesser broomrape –see– *Orobancha minor* Sm.  
 lesser burdock –see– *Arctium minus* (Hill) Bernh.  
 lesser cardamom –see– *Elettaria cardamomum* (L.) Maton  
 lesser celandine –see– *Chelidonium majus* L.  
 lesser hemlock –see– *Aethusa cynapium* L.  
 lesser loosestrife –see– *Lythrum hyssopifolia* L.  
 lesser rushy milk vetch –see– *Astragalus convallarius* Greene  
 lesser swine's-cress –see– *Lepidium didymum* L.  
 lestun –see– *Codiaeum variegatum* (L.) A. Juss.  
 lettuce –see– *Lactuca sativa* L.  
 leucaena –see– *Leucaena leucocephala* (Lam.) de Wit  
 Leucaena glauca auct. = *Leucaena leucocephala* (Lam.) de Wit

***Leucaena leucocephala*** (Lam.) de Wit  
 [Fabaceae]

*Synonyms:*

*Leucaena glauca* auct.

*Common Names:*

cowbush; guacis; horse tamarind; ipil ipil; jimbey; jumbey; koa haole; kubabul; lamtoro; lead tree; leucaena; subabul; tan tan tree; tangantangan; vi vi; virvi; West Indian lead tree; white popinac; wild tamarind

*Citations:*

Acamovic T, D'Mello JP (1994) Influence of *Leucaena* seed and leaf meal diets on young chicks. In: Colegate SM, Dorling PR (eds.) Plant-associated toxins. Agricultural, phytochemical and ecological aspects. CABI. New York. pp. 189-194.  
 Akpokodje JU, Otesile EB (1987) *Leucaena leucocephala* toxicity in Ndama cattle. Bull Anim Health Prod Afr 35(1):77-78.  
 Almeida AP, Kommers GD, Nogueira AP, et al. (2006) Avaliação do efeito tóxico de *Leucaena leucocephala* (Leg. Mimosoideae) em ovinos. Pesq Vet Bras 26(3):190-194.  
 Anderson RC, Anderson TJ, Nisbet DJ, et al. (2001) Drought associated poisoning of cattle in South Texas by the high quality forage legume *Leucaena leucocephala*. Vet Hum Toxicol 43(2):95-96.  
 Bindon BM, Lamond DR (1966) Examination of tropical legumes for deleterious effects on animal reproduction. Proc Aust Soc Anim Prod 6:109-116.  
 Blunt CG, Jones RJ (1977) Steer liveweight gains in relation to the proportion of time on *Leucaena leucocephala* pastures. Trop Grasslands 11(2):159-164.

Compère R (1959) Etude toxicologique du *Leucaena glauca* chez les bovins. Bull Agric Congo Belg Ruanda Urundi 50:1311-1320.  
 Damseaux J (1956) Etude de trois légumineuses fourragères introduites au Congo Belge en vue de l'alimentation du bétail. Bull Agric Congo Belg 47(1):93-111.  
 D'Mello JP, Thomas D (1978) The nutritive value of dried leucaena leaf meal from Malawi: Studies with young chicks. Trop Agric 55:45-50.  
 Donaldson LE, Hamilton RI, Lambourne LJ, et al. (1970) Assessing *Leucaena leucocephala* for deleterious effects in cattle and sheep. Proc Int Grassland Cong. pp. 780-782.  
 Falvey L (1976) The effects of *Leucaena leucocephala* on cattle in the Northern Territory. Aust Vet J 52(5):243.  
 Franzolin Neto R, Velloso L (1986) *Leucaena leucocephala* (Lam.) de Wit en rações para ovinos. 2. Toxicidade. Rev Soc Bras Zootec 15(5):415-424.  
 Gloria LA, Gerpacio AL, Aglibut FB, et al. (1966) *Leucaena glauca* Benth for poultry and livestock. III. Protein and energy levels and minerals in minimizing toxic effects of mimosine in chick rations. Philippine Agriculturist 50:235-246.  
 Hamilton RI, Donaldson LE, Lambourne LJ (1968) Enlarged thyroid glands in calves born to heifers fed a sole diet of *Leucaena leucocephala*. Aust Vet J 44(Oct):484.  
 Hamilton RI, Donaldson LE, Lambourne LJ (1971) *Leucaena leucocephala* as a feed for dairy cows: Direct effect on reproduction and residual effect on the calf and lactation. Aust J Agric Res 22:681-692.  
 Hathcock JN, Labadan MM, Mateo JP (1975) Effects of dietary protein level on toxicity of *Leucaena leucocephala* to chicks. Nutr Rep Int 11(1):55-62.  
 Hegarty MP, Schinckel PG, Court RD (1964) Reaction of sheep to the consumption of *Leucaena glauca* Benth. and to its toxic principle mimosine. Aust J Agric Res 15:153-165.  
 Holmes JH (1979) Toxicity of *Leucaena leucocephala*. I. Equal toxic effects of two *Leucaena* strains on two breeds of tropical cattle. Papua New Guinea Agric J 30(4):65-69.  
 Holmes JH (1981) Toxicity of *Leucaena leucocephala* for steers in the wet tropics. Trop Anim Health Prod 13(2):94-100.  
 Holmes JH, Humphrey JD, Walton EA, et al. (1981) Cataracts, goitre and infertility in cattle grazed on an exclusive diet of *Leucaena leucocephala*. Aust Vet J 57(6):257-261.  
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 Jones RJ, Blunt CG, Nurnberg BI (1978) Toxicity of *Leucaena leucocephala*. The effect of iodine and mineral supplements on penned steers fed a sole diet of *Leucaena*. Aust Vet J 54(8):387-392.  
 Jones RJ, Hegarty MP (1984) The effect of different proportions of *Leucaena leucocephala* in the diet of cattle on growth, feed intake, thyroid function and urinary excretion of 3-hydroxy-4(1H)-pyridone. Aust J Agric Res 35(2):317-325.  
 Joshi HS (1968) The effect of feeding *Leucaena leucocephala* (Lam.) De Wit on reproduction in rats. Aust J Agric Res 19(2):341-352.

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- Letts GA (1963) *Leucaena glauca* and ruminants. *Aust Vet J* 39(Jul):287-288.
- Little DA, Hamilton RI (1971) *Leucaena leucocephala* and thyroid function of newborn lambs. *Aust Vet J* 47(9):457-458.
- Malynicz G (1974) The effect of adding *Leucaena leucocephala* meal to commercial rations for growing pigs. *Papua New Guinea Agric J* 25:12-14.
- Martinez MA, Seifert HS (1991) Untersuchungen zur Giftigkeit von *L. leucocephala* für Ziegen im Nord-Osten Mexikos. *Berl Munch Tierarztl Wochenschr* 104(8):257-262.
- Montagna W, Yun JS (1963) The effects of the seeds of *Leucaena glauca* on the hair follicles of the mouse. *J Invest Dermatol* 40:325-332.
- Prasad J (1988) Clinico-pathological aspects of experimental *Leucaena* toxicity in lambs. *Indian J Anim Sci* 58(10):1181-1182.
- Prasad J (1989) A note on toxic effects of *Leucaena leucocephala* in goats: A clinical study. *Indian J Vet Med* 9(2):151-152.
- Prasad J (1989) Toxic syndrome in calves given a *Leucaena* mixed forage diet. *Indian J Vet Med* 9(2):149-150.
- Prasad J, Paliwal OP (1989) Pathological changes in experimentally induced *Leucaena* toxicity in lambs. *Indian Vet J* 66(8):711-714.
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- Singh N, Singh SV, Sinha NK, et al. (1989) Ovine wool shedding syndrome in subabool toxicity. *Indian J Vet Med* 9(1):67-68.
- Szyszka M, Meulen U (1984) Der „acceptable daily intake“ für Mimosin bei landwirtschaftlichen Nutztieren und seine Bedeutung für die Einsetzbarkeit von *Leucaena leucocephala* in der Tierernährung. *Dtsch Tierarztl Wochenschr* 91(7-8):260-262.
- Vohradsky F (1972) Observations on influence of feeding horse tamarind (*Leucaena glauca* Benth.) on the health of cattle in Ghana. *Ghana J Agric Sci* 5(Part 2):153-156.
- Wayman O, Iwanaga II, Hugh WI (1970) Fetal resorption in swine caused by *Leucaena leucocephala* (Lam.) de Wit. in the diet. *J Anim Sci* 30(4):583-588.

***Leucanthemum* × *superbum*** (Bergmans ex J. W. Ingram) D. H. Kent [Asteraceae]

*Common Names:*

Shasta daisy

*Citations:*

- Burry JN, Kuchel R, Reid JG, et al. (1973) Australian bush dermatitis: Compositae dermatitis in South Australia. *Med J Aust* 1(3):110-116.

***Leucanthemum vulgare*** Lam. [Asteraceae]

*Synonyms:*

*c brysanthemum leucanthemum* L.

*Common Names:*

daisy; Gänseblume; King Edward daisy; Margarite; marguerite daisy; Orakelblume; oxeye daisy; pyrethrum; whiteweed

*Citations:*

- Kren O (1925) Ein Beitrag zur Pflanzendermatitis. *Arch Derm Syphilol* 149:96-98.

***Leucothoe edavisiae*** Torr. ex A. Gray [Ericaceae]

*Common Names:*

beach laurel; black laurel; mountain laurel; Sierra laurel

*Citations:*

- Fowler ME (1985) Plant poisoning in two pack llamas. *California Vet* 39(3):17-20.

***Leucothoe grayana*** Maxim. [Ericaceae]

*Citations:*

- Kohanawa M, Shoya S, Ikeda K, et al. (1970) Experimental *Leucothoe grayana* poisoning in goats. *Natl Inst Anim Health Q(Tokyo)* 10(3):160-170.

lever wood –see– *Ostrya virginiana* (Mill.) K. Koch

***Levisticum officinale*** W. D. J. Koch [Apiaceae]

*Common Names:*

Badekraut; Leberstockkraut; Liebstöckel; lovage; Saukraut

*Citations:*

- Aswood-Smith MJ, Ceska O, Teoman A, et al. (1992) Photosensitivity from harvesting lovage (*Levisticum officinale*). *Contact Dermatitis* 26(5):356-357.
- Calnan CD (1969) Lovage sensitivity. *Contact Dermatol Newsl* 5(Feb):99.

Libesafpel –see– *Lycopersicon esculentum* Mill.

Libocedrus decurrens Torr. = *Calocedrus decurrens* (Torr.) Florin

licheta –see– *Agrostemma githago* L.

Lichtblume –see– *Colchicum autumnale* L.

licorice –see– *Glycyrrhiza glabra* L.

licorise –see– *Glycyrrhiza glabra* L.

Liebstöckel –see– *Levisticum officinale* W. D. J. Koch

lierre –see– *Hedera helix* L.

lierre grim pant –see– *Hedera helix* L.

lierre tenestre –see– *Glechoma hederacea* L.

l'if –see– *Taxus baccata* L.

life plant –see– *Kalanchoe pinnata* (Lam.) Pers.  
 light-yellow sophora –see– *Sophora flavescens* Aiton  
 Liguster –see– *Ligustrum vulgare* L.  
 ligustrum –see– *Ligustrum vulgare* L.  
*Ligustrum amurense* Carrière = *Ligustrum obtusifolium*  
 Siebold & Zucc. subsp. *suave* (Kitag.) Kitag.

***Ligus Tru Mob Tusifolium*** Siebold & Zucc.  
 subsp. *suave* (Kitag.) Kitag. [Oleaceae]

*Synonyms:*

*Ligustrum amurense* Carrière

*Common Names:*

Amur River privet; northern privet; privet

*Citations:*

Kerr LA, Kelch WJ (1999) Fatal privet (*Ligustrum amurense*) toxicosis in Tennessee cows. *Vet Hum Toxicol* 41(6):391-392.

***Ligus Tru Mov alifolium*** Hassk. [Oleaceae]

*Common Names:*

California privet; golden privet; oval-leaf privet; privet

*Citations:*

Parkinson SC (1986) Suspected privet poisoning. *Vet Rec* 119(19):483-484.

***Ligus Tru M vulgar e*** L. [Oleaceae]

*Common Names:*

aligustre; Beinholz; European privet; Hartriegel; hedge plant; Liguster; ligustrum; prim; primaryvet; privet; Rainweide; Tintenbeerstrauch; Tintenbeertraube; troène; wax-leaf privet; Zaunriegel

*Citations:*

Arai M, Stauber E, Shropshire CM (1992) Evaluation of selected plants for their toxic effects on canaries. *J Am Vet Med Assoc* 200(9):1329-1331.

Geßner O (1943-1944) Tödliche Vergiftung durch Früchte des Ligusterstrauches (*Ligustrum vulgare* L.) bei einem 5-jährigen Kinde. *Sammlung Vergiftungsfällen* 13:1-2.

Kozlov VA, Guliaeva TN (1983) [Poisoning by the fruit of the privet (*Ligustrum vulgare*)] *Sud Med Ekspert* 26(3):56-57.

Turner TW (1904) Some interesting cases. *Vet Rec* 17:319-320.

liksidsrod –see– *Glycyrrhiza glabra* L.

lilas-de-nuit –see– *Cestrum nocturnum* L.

***Lilium M lancifolium*** Thunb. [Liliaceae]

*Synonyms:*

*Lilium tigrinum* Ker Gawl.

*Common Names:*

devil's-lily; Japanese show lily; tiger lily

*Citations:*

Gathings AM (1991) Acute renal failure in a cat, was it the tiger lily? *Napinet Rep* 3(2):2.

Langston CE (2002) Acute renal failure caused by lily ingestion in six cats. *J Am Vet Med Assoc* 220(1):49-52.

***Lilium M longiflorum*** Thunb. [Liliaceae]

*Common Names:*

Easter lily; trumpet lily

*Citations:*

Hall JO (1990) Are Easter lilies toxic to cats? *Napinet Rep* 3(2):1.

Lahti A (1986) Contact urticaria and respiratory symptoms from tulips and lilies. *Contact Dermatitis* 14(5):317-319.

Langston CE (2002) Acute renal failure caused by lily ingestion in six cats. *J Am Vet Med Assoc* 220(1):49-52.

Piirilä P, Kanerva L, Alanko K, et al. (1999) Occupational IgE-mediated asthma, rhinoconjunctivitis, and contact urticaria caused by Easter lily (*Lilium longiflorum*) and tulip. *Allergy* 54(3):273-277.

Vidal C, Polo F (1998) Occupational allergy caused by *Dianthus caryophyllus*, *Gypsophila paniculata*, and *Lilium longiflorum*. *Allergy* 53(10):995-998.

Volmer PA (2002) How dangerous are winter and spring holiday plants to pets? *Vet Med (Dec)*:879-884.

*Lilium tigrinum* Ker Gawl. = *Lilium lancifolium* Thunb.

liljekonvall –see– *Convallaria majalis* L.

lily-of-the-Nile –see– *Zantedeschia aethiopica* (L.) Spreng.

lily-of-the-valley –see– *Convallaria majalis* L.

lily-of-the-valley bush –see– *Pieris japonica* (Thunb.) D. Don ex G. Don

lily pilly –see– *Acmena smithii* (Poir.) Merr. & L. M. Perry

lilygrass –see– *Arum maculatum* L.

lim –see– *Citrus aurantiifolia* (Christm.) Swingle

lima bean –see– *Phaseolus lunatus* L.

limber pine –see– *Pinus contorta* Douglas ex Loudon

lime –see– *Citrus aurantiifolia* (Christm.) Swingle; *Tilia ×europaea* L.

Limette –see– *Citrus aurantiifolia* (Christm.) Swingle

limonillo –see– *Hymenoxys odorata* DC.

***Limonium M brasiliense*** (Boiss.) Kuntze  
 [Plumbaginaceae]

*Synonyms:*

*s tatic e brasiliensis* Boiss.

*Common Names:*

guaycur

*Citations:*

Ciganda C, Laborde A (2001) Herbal infusions used for induced abortion. *J Toxicol Clin Toxicol* 39(3):318-319.

*Limonium tataricum* (L.) Mill. = *Goniolimon tataricum* (L.) Boiss.

lin –see– *Linum usitatissimum* L.

linden –see– *Tilia cordata* Mill.; *Tilia xeuropaea* L.

Lindheimer's-senna –see– *Senna lindheimeriana* (Scheele) H. S. Irwin & Barneby

linen flax –see– *Linum usitatissimum* L.

ling lang –see– *Sophora flavescens* Aiton

linho –see– *Linum usitatissimum* L.

linoncillo –see– *Fagara heitzii* Aubrév. & Pellegr.

Linse –see– *Lens culinaris* Medik.

linseed –see– *Linum usitatissimum* L.

Linsen –see– *Linum usitatissimum* L.

### ***Linum mexicanum* Greene [Linaceae]**

#### *Common Names:*

yellow pine flax

#### *Citations:*

Eggleston WW, Black OF, Kelly JW (1930) *Linum neomexicanum* (yellow pine flax) and one of its poisonous constituents. *J Agric Res* 41(10):715-718.

### ***Linum rigidum* Pursh [Linaceae]**

#### *Common Names:*

flax; stiff-stem flax; stiff-stem yellow flax; yellow flax

#### *Citations:*

Anonymous (1896) Poisonous plants. U S Dep Agric Annu Rep 1896:99.

### ***Linum usitatissimum* L. [Linaceae]**

#### *Common Names:*

Flachs; flax; Lein; Leinsamen; len; lin; linen flax; linho; linseed; Linsen; Saatlein

#### *Citations:*

Auld SJ (1912) The formation of prussic acid from linseed cake and other feeding stuffs. *J Bd Agric* 19:446-460.

Bakhiet AO, Adam SE (1995) Response of Bovans chicks to low dietary levels of *Linum usitatissimum* seeds. *Vet Hum Toxicol* 37(6):534-535.

Barnes MH (1931) Linseed dermatitis. *J Indus Hyg* 13(2):49-55.

Blood DC, Steel JD (1944) Observations on the cyanogenetic properties of linseed "nuts." II. Clinical syndrome in sheep. *Aust Vet J* 20:338-343.

Brioux C, Richart A (1928) L'acide cyanhydrique des tourteaux de lin. Toxicité de certains de ces tourteaux. *Bull Acad Vet Fr I New Series*:134-146.

Care AD (1954) Goitrogenic activity in linseed. *N Z J Sci Technol A* 36(Dec):321-327.

Care AD (1954) Goitrogenic properties of linseed. *Nature* 173(4395):172-173.

Debackere M, Hoorens J, Hastraete KH (1966) Vergiftiging door koolzaad - En raapzaadschroot. *Vlaams Diergeneesk Tijdschr* 35(9-10):393-399.

Dunne GT (1924) Poisoning in calves by nascent hydrocyanic acid evolved by cake in solution. *Vet J* 80:40-42.

Enge EH (1933) Flax straw poisoning in the horse. *Vet Med* 28(Apr):161.

Franklin MC, Reid RL (1944) Observations of the cyanogenetic properties of linseed "nuts." I. Feeding trials with sheep. *Aust Vet J* 20(Dec):332-337.

Kratzer FH, Williams DE (1948) The effect of pyridoxine upon growth of chicks fed linseed oil meal. *Poult Sci* 27:671.

Kratzer FH, Williams DE (1948) The improvement of linseed oil meal for chick feeding by the addition of synthetic vitamins. *Poult Sci* 27:236-238.

Kratzer FH, Williams DE, Marshall B, et al. (1954) Some properties of the chick growth inhibitor in linseed oil meal. *J Nutr* 52:555-563.

Ladd EF, Johnson AK (1911) Are flaxseed screenings poisonous to stock? *North Dakota Agric Exp Sta Special Bull* #1:316-317.

Lezaun A, Fraj J, Colás C, et al. (1998) Anaphylaxis from linseed. *Allergy* 53(1):105-106.

MacGregor HI, McGinnis J (1948) Toxicity of linseed meal for chicks. *Poult Sci* 27:141-145.

Montgomerie RF (1924) Hydrocyanic acid generated from linseed cake meal. A case of poisoning in calves. *Vet J* 80:311-314.

Nicholson D (1927) Cutaneous reactions to flax and linen in five cases of bronchial asthma and two of hayfever with poor results from specific treatment. *Can Med Assoc J* 17:552-554.

Perrot M (1928) Intoxication des moutons par des tourteaux de lin. *Rec Med Vet Ec Alfort* 104:15-18.

Phipps WR, Martini MC, Lampe JW, et al. (1993) Effect of flax seed ingestion on the menstrual cycle. *J Clin Endocrinol Metab* 77(5):1215-1219.

Potteau B, Cluzan R (1966) Incidences nutritionnelles et toxicologiques de l'ingestion d'huile de lin chauffée. I. Effets généraux et action sur l'utilisation des protéines de la ration. *Ann Biol Anim Biochim Biophys* 6(1):47-64.

Potteau B, Leclerc J (1966) Incidences nutritionnelles et toxicologiques de l'ingestion d'huile de lin chauffée. II. Effet sur l'efficacité biologique du calcium alimentaire. *Ann Biol Anim Biochim Biophys* 6(1):65-71.

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Vokoun FJ (1927) Linseed oil dermatitis. *JAMA* 89(1):20-21.

lion-of-the-earth –see– *Chamaeleon gummifera* (L.) Cass.

lion's-mouth –see– *Digitalis purpurea* L.

*Lippia citriodora* Kunth = *Aloysia citrodora* Palau

*Lippia ligustrina* (Lag.) Britton = *Junellia ligustrina* (Lag.) Moldenke

### ***Lippia pretoriensis* H. Pearson [Verbenaceae]**

#### *Citations:*

Quin JI (1933) Studies on the photosensitization of animals in South Africa. V. The toxicity of *Lippia rehmannii* (Pears) and *Lippia pretoriensis* (Pears). *Onderstepoort J Vet Sci Anim Indus* 1(2):501-504.

***Lippia rehmannii*** H. Pearson [Verbenaceae]*Citations:*

Quin JI (1933) Studies on the photosensitization of animals in South Africa. V. The toxicity of *Lippia rehmannii* (Pears) and *Lippia pretoriensis* (Pears). Onderstepoort J Vet Sci Anim Indus 1(2):501-504.

liquorice –see– *Glycyrrhiza glabra* L.

liricon fancy –see– *Convallaria majalis* L.

lirio amarillo –see– *Iris pseudoacorus* L.

lirio cala –see– *Zantedeschia aethiopica* (L.) Spreng.

***Lithraea brasiliensis*** Marchand

[Anacardiaceae]

*Common Names:*

aroeira

*Citations:*

Oliveira Lima A (1953) Über das antigene Verhalten der Ölharze einiger Gattungen der Familie Anacardiaceae. Int Arch Allergy 4:169-174.

Santos OL, Filgueira AL (1994) "Aroeira"-induced photosensitization. Int J Dermatol 33(3):222.

***Lithraea caustica*** (Molina) Hook. & Arn.

[Anacardiaceae]

*Common Names:*

litre tree

*Citations:*

Manriquez O, Varas J, Rios JC, et al. (2002) Analysis of 156 cases of plant intoxication received in the toxicologic information center at Catholic University of Chile. Vet Hum Toxicol 44(1):31-32.

Oliveira Lima A (1953) Über das antigene Verhalten der Ölharze einiger Gattungen der Familie Anacardiaceae. Int Arch Allergy 4:169-174.

***Lithraea molleoides*** (Vell.) Engl.

[Anacardiaceae]

*Citations:*

Oliveira Lima A (1953) Über das antigene Verhalten der Ölharze einiger Gattungen der Familie Anacardiaceae. Int Arch Allergy 4:169-174.

litre tree –see– *Lithraea caustica* (Molina) Hook. & Arn.

little blue stagger –see– *Dicentra canadensis* (Goldie) Walp.

little-flower lupine –see– *Lupinus argenteus* Pursh var. holosericeus (Nutt.) Barneby

little good –see– *Euphorbia helioscopia* L.

little goody –see– *Euphorbia helioscopia* L.

little juniper –see– *Juniperus communis* L.

little larkspur –see– *Delphinium bicolor* Nutt.; *Delphinium menziesii* DC.

little lettuce –see– *Agave lechuguilla* Torr.

little mallow –see– *Malva parviflora* L.

little peach –see– *Solanum glaucophyllum* Desf.

little-seed Canarygrass –see– *Phalaris minor* Retz.

little staggerweed –see– *Dicentra cucullaria* (L.) Bernh.

little Utah juniper –see– *Juniperus osteosperma* (Torr.) Little

live forever –see– *Kalanchoe pinnata* (Lam.) Pers.

live leaf –see– *Kalanchoe pinnata* (Lam.) Pers.

live oak –see– *Quercus virginiana* Mill.

l'ivraie –see– *Lolium temulentum* L.

lluvia-del-plata –see– *Dieffenbachia seguine* (Jacq.) Schott

Loasa vulcanica André = *Nasa triphylla* (Juss.) Weigand

lobelia –see– *Lobelia berlandieri* A. DC.

***Lobelia berlandieri*** A. DC.

[Campanulaceae]

*Common Names:*

Berlandier lobelia; lobelia

*Citations:*

Dollahite JW, Allen TJ (1962) Poisoning of cattle, sheep, and goats with Lobelia [Lobelia] and Centarium species. Southwestern Vet 15(Winter):126-130.

Lopez R, Martinez-Burnes J, Vargas G, et al. (1994) Taxonomical, clinical and pathological findings in moradilla (lobelia-like) poisoning in sheep. Vet Hum Toxicol 36(3):195-198.

lobster flower –see– *Euphorbia pulcherrima* Willd. ex Klotzsch

Lochnera pusilla (Murray) K. Schum. = *Catharanthus pusillus* (Murray) G. Don

loco seed –see– *Datura stramonium* L.

locoweed –see– *Astragalus mollissimus* Torr. var. *mollissimus*; *Astragalus pubentissimus* Torr. & A. Gray; *Oxytropis lambertii* Pursh; *Oxytropis sericea* Nutt.

locust tree –see– *Robinia pseudoacacia* L.

lodgpole pine –see– *Pinus contorta* Douglas ex Loudon

løg –see– *Allium cepa* L.

lolch –see– *Lolium temulentum* L.

***Lolium multiflorum*** Lam. [Poaceae]*Common Names:*

annual ryegrass; Italian ryegrass; Welches Weidelgras

*Citations:*

Norris RT, Richards IS, Petterson DS (1981) Treatment of ovine annual ryegrass toxicity with chlordiazepoxide: A field evaluation. Aust Vet J 57(6):302-303.

Richards IS, Petterson DS, Purcell DA (1979) Treatment of ovine annual ryegrass toxicity with chlordiazepoxide. Aust Vet J 55(6):282-283.

***Lolium perenne*** L. [Poaceae]*Common Names:*

Deutsches Weidelgras; English ryegrass; Italian ryegrass; ivraie; perennial ryegrass; raigras perenne; ryegrass

*Citations:*

- Blythe LL, Andreason CB, Pearson EG, et al. (1998) Atypical pneumonia associated with ryegrass staggers in calves. In: Garland T, Barr AC (eds.) Toxic plants and other natural toxicants. CABI. New York. pp. 69-72.
- Clegg FG, Watson WA (1960) Ryegrass staggers in sheep. *Vet Rec* 72(36):731-733.
- Galey FD, Tracy ML, Craigmill AL, et al. (1991) Staggers induced by consumption of perennial ryegrass in cattle and sheep from northern California. *J Am Vet Med Assoc* 199(4):466-470.
- Keogh RG (1973) Induction and prevention of ryegrass staggers in grazing sheep. *N Z J Exp Agr* 1(1):55-57.
- Mackintosh CG, Orr MB, Gallagher RT, et al. (1982) Ryegrass staggers in Canadian wapiti deer. *N Z Vet J* 30:106-107.
- Mitchell PJ, McCaughan CJ (1992) Perennial ryegrass staggers in fallow deer (*Dama dama*). *Aust Vet J* 69(10):258-259.
- Pearson EG, Andreason CB, Blythe LL, et al. (1996) Atypical pneumonia associated with ryegrass staggers in calves. *J Am Vet Med Assoc* 209(6):1137-1142.
- Peterson AJ, Bass JJ, Byford MJ (1978) Decreased plasma testosterone concentrations in rams affected by ryegrass staggers. *Res Vet Sci* 25(3):266-268.
- Wheatley WM (1998) Management, environmental and livestock interactions impact on perennial ryegrass/*Neotyphodium*/livestock associations. In: Garland T, Barr AC (eds.) Toxic plants and other natural toxicants. CABI. New York. pp. 45-48.

***Lolium rigidum*** Gaudin [Poaceae]*Common Names:*

annual ryegrass; Wimmera ryegrass

*Citations:*

- Berry PH, Cook RD, McHowell J, et al. (1976) Lesions in sheep and guinea pigs pen fed parasitised annual ryegrass (*Lolium rigidum*). *Aust Vet J* 52(11):540-541.
- Berry PH, Howell JM, Cook RD (1980) Morphological changes in the central nervous system of sheep affected with experimental annual ryegrass (*Lolium rigidum*) toxicity. *J Comp Pathol* 90(4):603-617.
- Berry PH, Howell JM, Cook RD, et al. (1980) Central nervous system changes in sheep and cattle affected with natural or experimental annual ryegrass toxicity. *Aust Vet J* 56(8):402-403.
- Berry PH, Richards RB, Howell JM, et al. (1982) Hepatic damage in sheep fed annual ryegrass, *Lolium rigidum*, parasitised by *Anguina agrostis* and *Corynebacterium rathayi*. *Res Vet Sci* 32(2):148-156.
- Berry PH, Wise JL (1975) Wimmera rye grass toxicity in Western Australia. *Aust Vet J* 51(11):525-530.
- Creepier JH, Vale W, Walsh R (1996) Annual ryegrass toxicosis in horses. *Aust Vet J* 74(6):465-467.

Gwynn R, Hadlow AJ (1971) Toxicity syndrome in sheep grazing Wimmera ryegrass in Western Australia. *Aust Vet J* 47(Aug):408.

Lanigan GW, Payne AL, Frahn JL (1976) Origin of toxicity in parasitised annual ryegrass (*Lolium rigidum*). *Aust Vet J* 52(5):244-246.

McIntosh GH, Thomas MR (1967) Toxicity of parasitised Wimmera ryegrass, *Lolium rigidum*, for sheep and cattle. *Aust Vet J* 43(9):349-353.

***Lolium temulentum*** L. [Poaceae]*Common Names:*

bearded darnel; cheat; darnel; drabok; drake; drunk; ivray; l'ivraie; lolch; poison darnel; poison ryegrass; Schwindelhafer; sturdy rye; tares; Taumelhafer; Taumelkorn; Taumelloch; Tollkorn; Tollkraut; winter ryegrass

*Citations:*

- Tait J (1842) A case of poisoning in pigs. *Veterinarian* 15:212-213.
- Urbain A, Nouvel J (1939) Cas d'intoxication alimentaire dus à l'ivraie observés chez des animaux sauvages en captivité. *Bull Acad Vet Fr* 12:77-82.

London plane tree –see– *Platanus ×acerifolia* (Aiton) Willd.

long-spine thorn apple –see– *Datura ferox* L.

long-spur lupine –see– *Lupinus arbustus* Douglas ex Lindl.

long-spur thorn apple –see– *Datura ferox* L.

***Lonicera tatarica*** L. [Caprifoliaceae]*Common Names:*

Tatarian honeysuckle; Tatarische Heckenkirsche; Tatarisches Geißblatt

*Citations:*

- Lamminpaa A, Kinos M (1996) Plant poisonings in children. *Hum Exp Toxicol* 15(3):245-249.
- Schurno A (1958) Beobachtung einer Vergiftung durch Beeren der tatarischen Heckenkirsche. *Kinderaerztl Prax* 26(8):357-360.

loogbos –see– *Psilocaulon absimile* N. E. Br.

look –see– *Allium sativum* L.

***Lophira alata*** Banks ex C. F. Gaertn. [Ochnaceae]*Synonyms:*

*Lophira procera* A. Chev.

*Common Names:*

azobe tree

*Citations:*

- Anonymous (1977) Paralysis posterior bij zeugen en Azobé-zaagsel. *Tijdschr Diergeneeskd* 102(9):582.

*Lophira procera* A. Chev. = *Lophira alata* Banks ex C. F. Gaertn.

***Lopholaena coriifolia*** (Sond.) Phill. & C. A. Sm. [Asteraceae]*Synonyms:****Lopholaena randii*** S. Moore*Citations:*

Quin JI (1933) Studies on the photosensitization of animals in South Africa. 4. The toxicity of *Lopholaena coriifolia* (Harv.) Phill. & C. A. Sm. (= *L. randii* sp. Moore). Onderstepoort J Vet Sci Anim Indus 1(2):497-499.

*Lopholaena randii* S. Moore = *Lopholaena coriifolia* (Sond.) Phill. & C. A. Sm.

***Lophope Talu Mdu biu*** M. A. Lawson [Celastraceae]*Common Names:*

perupok

*Citations:*

Tanaka S, Matsumoto Y, Tamada Y (2003) Allergic contact dermatitis due to perupok wood. Contact Dermatitis 48(5):273.

***Lophope Talu Mfloribundu*** M. Wight [Celastraceae]*Common Names:*

perupok

*Citations:*

Tanaka S, Matsumoto Y, Tamada Y (2003) Allergic contact dermatitis due to perupok wood. Contact Dermatitis 48(5):273.

***Lophophora williamsii*** (Lem. ex Salm-Dyck) J. M. Coult. [Cactaceae]*Common Names:*

anhalonium; mescal; mescal bean; mescal button; Peyolykaktus; peyote; peyote cactus; peyote muscal; the-bad-seed

*Citations:*

Blum K, Futterman SL, Pascaros P (1977) Peyote, a potential ethnopharmacologic agent for alcoholism and other drug dependencies: Possible biochemical rationale. Clin Toxicol 11(4):459-472.

loquat –see– *Eriobotrya japonica* (Thunb.) Lindl.;

*Rhodomyrtus macrocarpa* Benth.

loquat plum –see– *Eriobotrya japonica* (Thunb.) Lindl.

Lorbeer –see– *Laurus nobilis* L.

Lorbeerkirsche –see– *Prunus laurocerasus* L.

Lorbeerrose –see– *Kalmia angustifolia* L.; *Nerium oleander* L.

lords-and-ladies –see– *Arum maculatum* L.; *Zantedeschia aethiopica* (L.) Spreng.

lorier bol –see– *Nerium oleander* L.

***Lotus corniculatus*** L. [Fabaceae]*Common Names:*

bird's-foot trefoil; Hornklee; Pantoffeln; szarvas kerep; Taubenkröpferl

*Citations:*

Dougherty RW, Christensen RB (1953) In vivo absorption studies of hydrocyanic acid of plant juice origin. Cornell Vet 43(3):481-486.

Stafford KJ, West DM, Alley MR, et al. (1995) Suspected photosensitisation in lambs grazing birdsfoot trefoil (*Lotus corniculatus*). N Z Vet J 43:114-117.

louco –see– *Plumbago scandens* L.

Louisiana pepper –see– *Capsicum frutescens* L.

Louisiana wormwood –see– *Artemisia ludoviciana* Nutt.

louseberry tree –see– *Euonymus europaeus* L.

lovage –see– *Levisticum officinale* W. D. J. Koch

love apple –see– *Lycopersicon esculentum* Mill.; *Solanum aculeatissimum* Jacq.; *Solanum carolinense* L.; *Solanum pseudocapsicum* L.

love bean –see– *Abrus precatorius* L.

love pea –see– *Abrus precatorius* L.

low arrowgrass –see– *Triglochin maritima* L.

low larkspur –see– *Delphinium andersonii* A. Gray; *Delphinium bicolor* Nutt.; *Delphinium carolinianum* Walter subsp. *virescens* (Nutt.) R. E. Brooks; *Delphinium menziesii* DC.; *Delphinium nuttallianum* Pritz.; *Delphinium tricornis* Michx.

low laurel –see– *Kalmia angustifolia* L.

low ragweed –see– *Ambrosia artemisiifolia* L.

low senna –see– *Senna tora* (L.) Roxb.

low-whorled milkweed –see– *Asclepias pumila* (A. Gray) Vail

Löwenzahn –see– *Taraxacum officinale* F. H. Wigg. aggr.

***Loxopterygium huasango*** Spruce ex Engl. [Anacardiaceae]*Common Names:*

hualtaco tree; huasango tree

*Citations:*

Paulson GA (1941-1943) Mango and hualtaco dermatitis. Med Bull Standard Oil Co 5:197-200.

lucerne –see– *Medicago sativa* L.

lucky bean –see– *Abrus precatorius* L.

lucky nut –see– *Thevetia peruviana* (Pers.) K. Schum.

***Luehea divaricata*** Mart. [Malvaceae]*Common Names:*

Francisco Alvarez

*Citations:*

Ciganda C, Laborde A (2001) Herbal infusions used for induced abortion. J Toxicol Clin Toxicol 39(3):318-319.



Ciganda C, Laborde A (2003) Herbal infusions used for induced abortion. *J Toxicol Clin Toxicol* 41(3):235-239.

### *Luffa acutangula* (L.) Roxb. [Cucurbitaceae]

#### Common Names:

kali-tori; ridge gourd; smooth luffa

#### Citations:

Sinha SM, Pasricha JS, Sharma RC, et al. (1977) Vegetables responsible for contact dermatitis of the hands. *Arch Dermatol* 113(6):776-779.

lumbán –see– *Aleurites moluccanus* (L.) Willd.

lumbang –see– *Aleurites moluccanus* (L.) Willd.

lumbang nut –see– *Reutealis trisperma* (Blanco) Airy Shaw

lunara lupine –see– *Lupinus formosus* Greene

lupin –see– *Lupinus albus* L.; *Lupinus angustifolius* L.

lupin blanc –see– *Lupinus albus* L.

lupin bleu –see– *Lupinus angustifolius* L.

lupin jaune –see– *Lupinus luteus* L.

lupine –see– *Lupinus albus* L.; *Lupinus albus* L. var. *albus*; *Lupinus argenteus* Pursh; *Lupinus diffusus* Nutt.; *Lupinus leucophyllus* Douglas ex Lindl.

### *Lupinus albus* L. [Fabaceae]

#### Common Names:

European white lupin; fève-du-loup; lupin; lupin blanc; lupine; pois-de-loup; sweet lupin; white lupin; white lupine

#### Citations:

Agid Y, Pertuiset B, Dubois B (1988) Motoneuron disease as manifestation of lupin seed toxicity. *Lancet* 1(Jun 11):1347.

Anonymous (1934) Investigation of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1934:38.

Castanon JI, Perez-Lanzac, J (1990) Substitution of fixed amounts of soybean meal for field beans (*Vicia faba*), sweet lupines (*Lupinus albus*), cull peas (*Pisum sativum*) and vetches (*Vicia sativa*) in diets for high performance laying Leghorn hens. *Br Poult Sci* 31(1):173-184.

Cubillos V, Cubillos A, Guerra J (1982) Estudio histopatológico en hígados de Gallus gallus alimentados con semilla de lupin (altramuz) dulce (*L. albus* var. *multolupa*). *Zentralbl Veterinarmed A* 29(3):215-222.

Guillaume J, Chenieux JC, Rideau M (1979) Feeding value of *Lupinus albus* L. in chicken diets (with emphasis on the role of alkaloids). *Nutr Rep Int* 20(1):57-65.

Hove EL, King S, Hill GD (1978) Composition, protein quality, and toxins of seeds of the grain legumes *Glycine max*, *Lupinus* spp., *Phaseolus* spp., *Pisum sativum*, and *Vicia faba*. *N Z J Agric Res* 21:457-462.

Litkey J, Dailey MW (2007) Anticholinergic toxicity associated with the ingestion of lupini beans. *Am J Emerg Med* 25(2):215-217.

Perez-Escamilla R, Vohra P, Klasing K (1988) Lupins (*Lupinus albus* var. *ultra*) as a replacement for soybean meal in diets for growing chickens and turkey poults. *Nutr Rep Int* 38(3):583-593.

Ruiz LP Jr, White SF, Hove EL (1977) The alkaloid content of sweet lupin seed used in feeding trials on pigs and rats. *Anim Feed Sci Technol* 2(1):59-66.

Watkins BA, Manning B, Al-Athari AK (1988) The effects of *Lupinus albus* cultivar *ultra* on broiler performance. *Nutr Rep Int* 38(1):173-181.

Wittenburg H, Nehring, K (1965) Untersuchungen über die Wirkung reiner Lupinenalkaloide auf den tierischen Organismus. Die Wirkung von Lupanin auf Ratten. *Pharmazie* 20:156-158.

### *Lupinus albus* L. var. *albus* [Fabaceae]

#### Synonyms:

*Lupinus termis* Forssk.

#### Common Names:

lupine; turmus

#### Citations:

Lavy R (1964) Thrombocytopenic purpura due to *Lupinus termis* bean. *J Allergy* 35(5):386-389.

Tannous RI, Nayfeh SN (1969) Effect of feeding lupine seeds on spermatogenesis in the rat. *Aust J Biol Sci* 22(4):1071-1075.

Tannous RI, Shadarevian S, Cowan JW (1968) Rat studies on quality of protein and growth-inhibiting action of alkaloids of lupine (*Lupinus termis*). *J Nutr* 94(2):161-165.

### *Lupinus angustifolius* L. [Fabaceae]

#### Synonyms:

*Lupinus varius* L.

#### Common Names:

bitter lupin; Blaue Lupine; blue lupin; lupin; lupin bleu; narrow-leaf lupin; narrow-leaf lupine; New Zealand blue lupine; New Zealand lupin; Western Australian blue lupin; wild lupin

#### Citations:

Allen JG (1981) An evaluation of lupinosis in cattle in Western Australia. *Aust Vet J* 57(5):212-215.

Allen JG, Tudor GD, Petterson DS (1998) The feeding of lupin grain can cause rumen acidosis and rumenitis. In: Garland T, Barr AC (eds.) *Toxic plants and other natural toxicants*. CABI. New York. pp. 143-148.

Arnold GW, Hill JL, Maller RA, et al. (1976) Comparison of lupin varieties for nutritive value as dry standing feed for weaner sheep and for incidence of lupinosis. *Aust J Agric Res* 27(3):423-435.

Brash AG (1943) Lupin poisoning of sheep. *N Z J Agr* 67:83-84.

Gardiner MR (1965) Mineral metabolism in sheep lupinosis. I. Iron and cobalt. *J Comp Pathol* 75(4):397-408.

Gardiner MR (1965) The pathology of lupinosis of sheep. Gross- and histo-pathology. *Pathol Vet* 2(5):417-445.

Gardiner MR (1967) Cattle lupinosis. A clinical and pathological study. *J Comp Pathol* 77(1):63-69.

Godfrey NW, Mercy AR, Emms Y, et al. (1984) Tolerance of growing pigs to lupine (*Lupinus angustifolius*) alkaloids. *Aust J Exp Agric* 25(4):791-795.

Grant G, Dorward PM, Buchan W (1995) Consumption of diets containing raw soya beans (*Glycine max*), kidney beans (*Phaseolus vulgaris*), cowpeas (*Vigna unguiculata*)

or lupin seeds (*Lupinus angustifolius*) by rats up to 700 days: Effects on body composition and organ weights. *Br J Nutr* 73(1):17-29.

Grant G, Dorward PM, Pusztai A (1993) Pancreatic enlargement is evident in rats fed diets containing raw soybeans (*Glycine max*) or cowpeas (*Vigna unguiculata*) for 800 days but not in those fed diets based on kidney beans (*Phaseolus vulgaris*) or lupinseed (*Lupinus angustifolius*). *J Nutr* 123(12):2207-2215.

Karasinski D, Bednarczyk M, Peretiatkowicz M, et al. (1988) The influence of alkaloids in seeds of *Lupinus angustifolius* on the growth and some meat features of ducks. *Bull Pol Acad Sci Biol Sci* 36(10-12):215-224.

Marsh CD, Clawson AB, Marsh H (1916) Lupines as poisonous plants. *U S Dep Agric Bull #405:45 pp.*

Olver MD, Jonker A (1997) Effect of sweet, bitter and soaked micronised bitter lupins on broiler performance. *Br Poult Sci* 38(2):203-208.

Olver MD, Jonker A (1998) Effects of sweet, bitter and soaked micronised bitter lupins on duckling performance. *Br Poult Sci* 39(5):622-626.

### *Lupinus arbustus* Douglas ex Lindl. [Fabaceae]

#### *Synonyms:*

*Lupinus laxiflorus* auct.

#### *Common Names:*

grassland lupin; grassland lupine; long-spur lupine; spur lupine

#### *Citations:*

Clawson AB (1931) Two lupines shown to be poisonous to livestock. *U S Dep Agric Official Record* 10(Feb26):71.

Panter KE, Gardner DR, Molyneux RJ (1998) Teratogenic and fetotoxic effects of two piperidine alkaloid-containing lupines (*L. formosus* and *L. arbustus*) in cows. *J Nat Toxins* 7(2):131-140.

Panter KE, Gardner DR, Shea RE, et al. (1998) Toxic and teratogenic piperidine alkaloids from *Lupinus*, *Conium* and *Nicotiana* species. In: Garland T, Barr AC (eds.) *Toxic plants and other natural toxicants*. CABI. New York. pp. 345-350.

Panter KE, Keeler RF (1991) Toxicologic and teratogenic comparison of *Lupinus formosus*, *L. arbustus* and *L. caudatus* in goats. *J Anim Sci* 69(Suppl 1):393.

### *Lupinus argenteus* Pursh [Fabaceae]

#### *Common Names:*

blue bean; grassland lupine; hairy lupine; lupine; silver lupine; silvery bean; silvery lupine; tailcup lupine; wild bean

#### *Citations:*

James LF, Binns W, Shupe JL (1968) Blood changes in cattle and sheep fed lupine. *Am J Vet Res* 29(3):557-560.

Marsh CD, Clawson AB, Marsh H (1916) Lupines as poisonous plants. *U S Dep Agric Bull #405:45 pp.*

Panter KE, Mayland HF, Gardner DR, et al. (2001) Beef cattle losses after grazing *Lupinus argenteus* (silvery lupine). *Vet Hum Toxicol* 43(5):279-282.

### *Lupinus argenteus* Pursh var. *argenteus* [Fabaceae]

#### *Synonyms:*

*Lupinus laxiflorus* Douglas ex Lindl.

#### *Common Names:*

Douglas'-spur lupine

#### *Citations:*

Anonymous (1929) Investigation of stock-poisoning plants. *U S Dep Agric Bur Anim Indus Chief Rep* 1929:47-48.

### *Lupinus argenteus* Pursh var. *heteranthus* (S. Watson) Barneby [Fabaceae]

#### *Common Names:*

Kellogg's-spur lupine; tailcup lupine; tailspur lupine

#### *Citations:*

Anonymous (1929) Investigation of stock-poisoning plants. *U S Dep Agric Bur Anim Indus Chief Rep* 1929:47-48.

Anonymous (1932) Investigation of stock-poisoning plants. *U S Dep Agric Bur Anim Indus Chief Rep* 1932:44.

Anonymous (1933) Investigation of stock-poisoning plants. *U S Dep Agric Bur Anim Indus Chief Rep* 1933:34-35.

Binns W, James LF, Keeler RF, et al. (1968) Effects of teratogenic agents in range plants. *Cancer Res* 28(11):2323-2326.

Gardner DR, Panter KE (1993) Comparison of blood plasma alkaloid levels in cattle, sheep, and goats fed *Lupinus caudatus*. *J Nat Toxins* 2(1):1-11.

Gardner DR, Panter KE (1994) Anagryne and ammodendrine alkaloid levels in the blood of cattle, sheep and goats fed teratogenic lupin species. In: Colegate SM, Dorling PR (eds.) *Plant-associated toxins. Agricultural, phytochemical and ecological aspects*. CABI. New York. pp. 173-177.

Keeler RF, Binns W, James LF, et al. (1969) Preliminary investigation of the relationship between bovine congenital lathyrism induced by aminoacetonitrile and the lupine induced crooked calf disease. *Can J Comp Med Vet Sci* 33(1):89-92.

Panter KE, James LF, Keeler RF, et al. (1992) Radio-ultrasound observations of poisonous plant-induced fetotoxicity in livestock. In: James LF, Keeler RF, Bailey JM Jr, et al. (eds.) *Poisonous plants*. Iowa State Univ Press. Ames, Iowa. pp. 481-488.

Shupe JL, Balls LD, James LF (1968) Changes in blood serum transaminase associated with lupine and larkspur poisoning in cattle. *Cornell Vet* 58(1):129-135.

Shupe JL, Binns W, James LF, et al. (1967) Crooked calf syndrome, A plant-induced congenital deformity. *Zuchthygiene* 2:145-152.

Shupe JL, Binns W, James LF, et al. (1968) A congenital deformity in calves induced by the maternal consumption of lupin. *Aust J Agric Res* 19(2):335-340.

### *Lupinus argenteus* Pursh var. *holosericeus* (Nutt.) Barneby [Fabaceae]

#### *Synonyms:*

*Lupinus holosericeus* Nutt.

*Common Names:*

grassland lupine; Great Basin lupine; little-flower lupine; silky lupine; spur lupine; tailcup lupine

*Citations:*

Binns W, James LF (1961) A congenital deformity in calves, similar to "crooked calf disease," has been experimentally produced by feeding heifers lupine and lead. *Proc Am Soc Anim Prod Western Sect* 12(66):1-3.

Binns W, James LF, Shupe JL, et al. (1962) Crooked calf disease produced experimentally. *Utah Farm Home Sci* 23(2):35-37.

*Lupinus argenteus* Pursh var. *rubricaulis* (Greene) S. L. Welsh [Fabaceae]

*Common Names:*

mountain silvery lupine

*Citations:*

Anonymous (1934) Investigation of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1934:38.

*Lupinus cosentinii* Guss. [Fabaceae]

*Common Names:*

sandhill lupine; sandplain lupine; West Australian blue lupine

*Citations:*

Arnold GW, Hill JL, Maller RA, et al. (1976) Comparison of lupin varieties for nutritive value as dry standing feed for weaner sheep and for incidence of lupinosis. *Aust J Agric Res* 27(3):423-435.

Crocker KP, Allen JG, Gittins SP, et al. (1998) The development of lupinosis in weaner sheep grazed on sandplain lupins. In: Garland T, Barr AC (eds.) *Toxic plants and other natural toxicants*. CABI. New York. pp. 459-463.

Hawkins CD (1994) "Acorn" calves and retained placentae following grazing on sandplain lupins (*Lupinus cosentinii*). In: Colegate SM, Dorling PR (eds.) *Plant-associated toxins*. Agricultural, phytochemical and ecological aspects. CABI. New York. 351-356.

*Lupinus cruckshanksii* Hook. = *Lupinus mutabilis* Sweet

*Lupinus cumulicola* Small = *Lupinus diffusus* Nutt.

*Lupinus cyanus* Rydb. = *Lupinus leucophyllus* Douglas ex Lindl.

*Lupinus diffusus* Nutt. [Fabaceae]

*Synonyms:*

*Lupinus cumulicola* Small

*Common Names:*

lupine; sandhill lupine; sky-blue lupine

*Citations:*

Duncan WH, Piercy PL, Starling RJ (1955) Toxicological studies of southeastern plants. I. Leguminosae. *Econ Bot* 9(3):243-255.

*Lupinus digitatus* Forssk. [Fabaceae]

*Common Names:*

Western Australian blue lupin

*Citations:*

Gardiner MR (1967) The role of copper in the pathogenesis of subacute and chronic lupinosis of sheep. *Aust Vet J* 43(Jul):243-248.

*Lupinus formosus* Greene [Fabaceae]

*Common Names:*

grassland lupine; luna lupine; summer lupine

*Citations:*

Gardner DR, Panter KE (1994) Ammodendrine and related piperidine alkaloid levels in the blood plasma of cattle, sheep and goats fed *Lupinus formosus*. *J Nat Toxins* 3(2):107-116.

Gardner DR, Panter KE (1994) Anagyrine and ammodendrine alkaloid levels in the blood of cattle, sheep and goats fed teratogenic lupin species. In: Colegate SM, Dorling PR (eds.) *Plant-associated toxins*. Agricultural, phytochemical and ecological aspects. CABI. New York. pp. 173-177.

Keeler RF, Panter KE (1989) Piperidine alkaloid composition and relation to crooked calf disease-inducing potential of *Lupinus formosus*. *Teratology* 40(5):423-432.

Keeler RF, Panter KE (1992) Induction of crooked calf disease by the piperidine alkaloid-containing plant *Lupinus formosus*. In: James LF, Keeler RF, Bailey JM Jr, et al. (eds.) *Poisonous plants*. Iowa State Univ Press. Ames, Iowa. pp. 239-244.

Panter KE, Gardner DR, Molyneux RJ (1994) Comparison of toxic and teratogenic effects of *Lupinus formosus*, *L. arbustus* and *L. caudatus* in goats. *J Nat Toxins* 3(2):83-93.

Panter KE, Gardner DR, Molyneux RJ (1998) Teratogenic and fetotoxic effects of two piperidine alkaloid-containing lupines (*L. formosus* and *L. arbustus*) in cows. *J Nat Toxins* 7(2):131-140.

Panter KE, Keeler RF (1991) Toxicologic and teratogenic comparison of *Lupinus formosus*, *L. arbustus* and *L. caudatus* in goats. *J Anim Sci* 69(Suppl 1):393.

*Lupinus holosericeus* Nutt. = *Lupinus argenteus* Pursh var. *holosericeus* (Nutt.) Barneby

*Lupinus latifolius* J. Agardh [Fabaceae]

*Common Names:*

broad-leaf lupine

*Citations:*

Craigmill AL, Crosby D, Kilgore W (1983) The transfer of teratogenic lupine alkaloids to human beings through milk. *J Am Vet Med Assoc* 183:351.

Kilgore WW, Crosby DG, Craigmill AL, et al. (1981) Toxic plants as possible human teratogens. *Calif Agric* 35(Nov-Dec):6.

*Lupinus laxiflorus* auct. = *Lupinus arbustus* Douglas ex Lindl.

*Lupinus laxiflorus* Douglas ex Lindl. = *Lupinus argenteus* Pursh var. *argenteus*

***Lupinus leucophyllus*** Douglas ex Lindl. [Fabaceae]

*Synonyms:*

*Lupinus cyaneus* Rydb.

*Common Names:*

blue pea; horsebean; lupine; poison lupine; velvet lupine; western lupine; white-leaf lupine; wild pea; woolly-leaf lupine; woolly lupine

*Citations:*

Anonymous (1933) Investigation of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1933:34-35.

Anonymous (1936) Investigations of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep. 1933:44-45.  
Knowles AD (1915) Lupinosis of horses and the treatment. J Am Vet Med Assoc 48:286-303.

Marsh CD, Clawson AB, Marsh H (1916) Lupines as poisonous plants. U S Dep Agric Bull #405:45 pp.

*Lupinus leucopsis* J. Agardh = *Lupinus sericeus* Pursh

***Lupinus luteus*** L. [Fabaceae]

*Common Names:*

Gelbe Lupine; Gelbe Wolfsbohne; lupin jaune; yellow lupin; yellow lupine

*Citations:*

Arnold GW, Hill JL, Maller RA, et al. (1976) Comparison of lupin varieties for nutritive value as dry standing feed for weaner sheep and for incidence of lupinosis. Aust J Agric Res 27(3):423-435.

Gardiner MR (1965) The pathology of lupinosis of sheep. Gross- and histo-pathology. Pathol Vet 2(5):417-445.

Soler Rodriguez F, Miguez Santiyan MP, Pedrera Zamorano JD, et al. (1991) An outbreak of lupinosis in sheep. Vet Hum Toxicol 33(5):492-494.

Turska R (1977) Pathological changes of bile canaliculi of chicken fed with lupine. Acta Med Pol 18(4):363-364.

Turska R, Jamroz D, Czarna Z, et al. (1976) Ultrastructural changes in hepatocytes of chicken fed with lupine. Anat Histol Embryol 5:96-97.

***Lupinus Mu Tabilis*** Sweet [Fabaceae]

*Synonyms:*

*Lupinus cruckshanksii* Hook.

*Common Names:*

tallhue

*Citations:*

Hove EL, King S, Hill GD (1978) Composition, protein quality, and toxins of seeds of the grain legumes Glycine max, Lupinus spp., Phaseolus spp., Pisum sativum, and Vicia faba. N Z J Agric Res 21:457-462.

Ruiz MA, Sotelo A (2001) Chemical composition, nutritive value, and toxicology evaluation of Mexican wild lupins. J Agric Food Chem 49(11):5336-5339.

*Lupinus ornatus* Douglas = *Lupinus sericeus* Pursh

***Lupinus reflexus*** Rose [Fabaceae]

*Citations:*

Ruiz MA, Sotelo A (2001) Chemical composition, nutritive value, and toxicology evaluation of Mexican wild lupins. J Agric Food Chem 49(11):5336-5339.

***Lupinus rotundiflorus*** M. E. Jones [Fabaceae]

*Citations:*

Ruiz MA, Sotelo A (2001) Chemical composition, nutritive value, and toxicology evaluation of Mexican wild lupins. J Agric Food Chem 49(11):5336-5339.

***Lupinus sericeus*** Pursh [Fabaceae]

*Synonyms:*

*Lupinus leucopsis* J. Agardh; *Lupinus ornatus* Douglas

*Common Names:*

Big Bend lupine; Pursh's-silky lupine; silky lupine; silvery lupine; sink lupine

*Citations:*

Anonymous (1935) Investigation of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1935:39-40.

Binns W, James LF (1961) A congenital deformity in calves, similar to "crooked calf disease," has been experimentally produced by feeding heifers lupine and lead. Proc Am Soc Anim Prod Western Sect 12(66):1-3.

Binns W, James LF, Keeler RF, et al. (1968) Effects of teratogenic agents in range plants. Cancer Res 28(11):2323-2326.

Binns W, James LF, Shupe JL, et al. (1962) Crooked calf disease produced experimentally. Utah Farm Home Sci 23(2):35-37.

James LF, Binns W, Shupe JL (1968) Blood changes in cattle and sheep fed lupine. Am J Vet Res 29(3):557-560.

Marsh CD, Clawson AB, Marsh H (1916) Lupines as poisonous plants. U S Dep Agric Bull #405:45 pp.

Nelson SB (1906) Feeding wild plants to sheep. Washington Agric Exp Sta Bull #73:64 pp.

Shupe JL, Balls LD, James LF (1968) Changes in blood serum transaminase associated with lupine and larkspur poisoning in cattle. Cornell Vet 58(1):129-135.

Shupe JL, Binns W, James LF, et al. (1967) Crooked calf syndrome, A plant-induced congenital deformity. Zuchthygiene 2:145-152.

Shupe JL, Binns W, James LF, et al. (1967) Lupine, a cause of crooked calf disease. J Am Vet Med Assoc 151(2):198-203.

Shupe JL, Binns W, James LF, et al. (1968) A congenital deformity in calves induced by the maternal consumption of lupin. Aust J Agric Res 19(2):335-340.

***Lupinus simulans*** Rose [Fabaceae]

*Citations:*

Ruiz MA, Sotelo A (2001) Chemical composition, nutritive value, and toxicology evaluation of Mexican wild lupins. J Agric Food Chem 49(11):5336-5339.

***Lupinus splendens*** Rose [Fabaceae]*Citations:*

Ruiz MA, Sotelo A (2001) Chemical composition, nutritive value, and toxicology evaluation of Mexican wild lupins. *J Agric Food Chem* 49(11):5336-5339.

***Lupinus sulphureus*** Douglas ex Hook. [Fabaceae]*Common Names:*

sulfur lupine; yellow lupine

*Citations:*

Panter KE, Gardner DR, Gay CC, et al. (1997) Observations of *Lupinus sulphureus*-induced "crooked calf disease." *J Range Manag* 50:587-592.

*Lupinus termis* Forssk. = *Lupinus albus* L. var. *albus*

*Lupinus varius* L. = *Lupinus angustifolius* L.

lusmore –see– *Digitalis purpurea* L.

luya –see– *Zingiber officinale* Roscoe

luzerne –see– *Medicago sativa* L.

*Lychnis githago* (L.) Scop. = *Agrostemma githago* L.

***Lycium barbarum*** L. [Solanaceae]*Synonyms:*

*Lycium halimifolium* Mill.; *Lycium vulgare* Dunal

*Common Names:*

Bocksdorn; boxthorn; Chinese boxthorn; Christmas berry; Duke-of-Argyll's-tea-tree; marriage vine; matrimony vine; morali; Teufelszwirn

*Citations:*

Hansen AA (1927) Stock poisoning by plants in the nightshade family. *J Am Vet Med Assoc* 71:221-227.

*Lycium halimifolium* Mill. = *Lycium barbarum* L.

*Lycium vulgare* Dunal = *Lycium barbarum* L.

***Lycopersicon esculentum*** Mill. [Solanaceae]*Common Names:*

Libesafpel; love apple; Tomate; tomaten Düsche; tomates halentano; tomato

*Citations:*

Hjorth N, Roed-Petersen J (1976) Occupational protein contact dermatitis in food handlers. *Contact Dermatitis* 2(1):28-42.

Lain ES (1918) Dermatitis *Lycopersicum esculentum* (tomato plant). *JAMA* 71(14):1114-1117.

Sinha SM, Pasricha JS, Sharma RC, et al. (1977) Vegetables responsible for contact dermatitis of the hands. *Arch Dermatol* 113(6):776-779.

*Note:*

Tomato is named *Lycopersicon esculentum* Mill. var. *esculentum* in some publications.

***Lycopodium McLavata*** M L. [Lycopodiaceae]*Citations:*

Salén EB (1951) *Lycopodium* allergy. *Acta Allergol* 4:308-319.

*Lycopodium saururus* Lam. = *Huperzia saurus* (Lam.) Trevis.

*Lycopodium selago* L. = *Huperzia selago* (L.) Bernh. ex Schrank & Mart.

*Lycopodium serratum* Thunb. = *Huperzia serrata* (Thunb.) Trevis.

***Lygodesmia Texana*** (Torr. & A. Gray) Greene ex Small [Asteraceae]*Common Names:*

Texas skeleton plant

*Citations:*

Sperry OE, Turk RD, Hoffman GO, et al. (1955) Photosensitization of cattle in Texas. *Texas Agric Exp Sta Bull* #812:8 pp.

lyngwort –see– *Veratrum album* L.

***Lythrum hyssopifolia*** L. [Lythraceae]*Common Names:*

lesser loosestrife

*Citations:*

Allen JG, Creeper JH, Forshaw D, et al. (2004) Plant-associated diseases, either new or new to the state, encountered over the last decade (1991-2001) in Western Australia. In: Acamovic T, Stewart CS, Pennycott TW (eds.) *Poisonous plants and related toxins*. CABI. Wallingford, UK. pp. 540-547.

Glastonbury JR, Walker RI, Links IJ, et al. (1991) Nephrosis in sheep associated with the ingestion of *Lythrum hyssopifolia* L., "lesser loosestrife." *Proc Annu Conf Aust Soc Vet Path* pp. 65-66.

lyukaslevelü orbáncfü –see– *Hypericum perforatum* L.

# M

ma huang –see– *Ephedra sinica* Stapf  
ma niang –see– *Archidendron jiringa* (Jack) I. C. Nielsen  
ma-qian-zi –see– *Strychnos nux-vomica* L.  
Määsezwiebel –see– *Drimia maritima* (L.) Stearn  
mabola persimmon –see– *Prunus myrtifolia* (L.) Urb.  
maca colorada –see– *Andira inermis* (W. Wright) Kunth ex DC.

## ***Mac ad a Mia i n T e g r i f o l i a*** Maiden & Betche [Proteaceae]

### *Common Names:*

Australian bush nut; bopple nut; macadamia nut; popple nut; Queensland nut

### *Citations:*

Hansen SR, Buck WB, Meerdink G, et al. (2000) Weakness, tremors, and depression associated with macadamia nuts in dogs. *Vet Hum Toxicol* 42(1):18-21.  
Hornfeldt CS, Borys DJ (1985) Review of veterinary cases received by the Hennepin Poison Center in 1984. *Vet Hum Toxicol* 27(6):525-528.  
Lerch M, Egger C, Bircher AJ (2005) Allergic reactions to macadamia nut. *Allergy* 60(1):130-131.  
McKenzie RA, Purvis-Smith GR, Allan SJ, et al. (2000) Macadamia nut poisoning of dogs. *Aust Vet Pract* 30:6-9.

macadamia nut –see– *Macadamia integrifolia* Maiden & Betche; *Macadamia tetraphylla* L. A. S. Johnson

## ***Mac ad a Mia Te Tr a p h y l l a*** L. A. S. Johnson [Proteaceae]

### *Common Names:*

Australian bush nut; bopple nut; macadamia nut; popple nut; Queensland nut

### *Citations:*

Hansen SR, Buck WB, Meerdink G, et al. (2000) Weakness, tremors, and depression associated with macadamia nuts in dogs. *Vet Hum Toxicol* 42(1):18-21.  
Lerch M, Egger C, Bircher AJ (2005) Allergic reactions to macadamia nut. *Allergy* 60(1):130-131.

macallo –see– *Andira inermis* (W. Wright) Kunth ex DC.

macassar –see– *Diospyros macassar* A. Chev.

macaw tree –see– *Sesbania punicea* (Cav.) Benth.

macca –see– *Zea mays* L.

mace –see– *Myristica fragrans* Houtt.

## ***Mac h a e r i u M s c l e r o x y l o n*** Tul. [Fabaceae]

### *Common Names:*

caviuna vermelha; ironwood tree; pao ferro; pao ferro rosewood; Santos Palisander; Santos rosewood

### *Citations:*

Condé-Salazar L, Garcia Diez A, Rafeensperger F, et al. (1980) Contact allergy to the Brazilian rosewood substitute *Machaerium scleroxylon* Tul. (pao ferro). *Contact Dermatitis* 6(13):246-250.  
Estlander T, Jolanki R, Alanko K, et al. (2001) Occupational allergic contact dermatitis caused by wood dusts. *Contact Dermatitis* 44(4):213-217.  
Hausen BM (1982) Häufigkeit und Bedeutung toxischer und allergischer Kontaktdermatitiden durch *Machaerium scleroxylum* Tul. (pao ferro), einem Ersatzholz für Palisander (*Dalbergia nigra* All.). *Hautarzt* 33(6):321-328.  
Hausen BM, Simatupang MH, Kingreen JC (1972) Untersuchungen zur Überempfindlichkeit gegen Sucupira - und Palisanderholz. *Derm Beruf Umwelt* 20(1):1-7.  
Hjorth N (1974) Occupational dermatitis from pao ferro (synonyms: Caviuna vermelha, *Machaerium scleroxylon*). *Contact Dermatol Newsl* 16(Aug):473, 521.  
Holst R, Kirby J, Magnusson B (1976) Sensitization to tropical woods giving erythema multiforme-like eruptions. *Contact Dermatitis* 2(11):295-296.  
Irvine C, Reynolds A, Finlay AY (1988) Erythema multiforme-like reaction to "rosewood." *Contact Dermatitis* 19(9):224-225.  
Morgan JW, Orsler RJ, Wilkinson DS (1968) Dermatitis due to the wood dusts of *Khaya anthotheca* and *Machaerium scleroxylon*. *Br J Ind Med* 25(2):119-125.  
Roed-Petersen J, Menné T, Nielsen KM, et al. (1987) Is it possible to work with pao ferro (*Machaerium scleroxylon* Tul.)? *Arch Dermatol Res* 279(Suppl):S108-S110.  
Rojas-Hijazo B, Lezaun A, Hausen BM, et al. (2007) Airborne contact dermatitis in gaitas (flageolets) constructors after exposure to sawdust of caviuna. *Contact Dermatitis* 56(9):274-277.

Machandelbaum –see– *Juniperus communis* L.

machandeuse –see– *Metopium toxiferum* (L.) Krug & Urb.

machanoise –see– *Metopium toxiferum* (L.) Krug & Urb.

machelikoane –see– *Acalypha indica* L.

machineel –see– *Hippomane mancinella* L.

## ***Mac l u r a p o M i f e r a*** (Raf.) C. K. Schneid. [Moraceae]

### *Synonyms:*

*ioxylon pomiferum* Raf.

### *Common Names:*

bodark; bois d'arc; bowwood; hedge apple; horse apple; Osage apple; Osage orange

*Citations:*

- Pullar EM (1939) Studies on five suspected poisonous plants. Aust Vet J 15:19-23.  
Schur A (1932) Dermatitis venenata. Report of a case due to the Osage orange. Arch Dermatol 26:312-313.

maconha –see– *Cannabis sativa* L.

macrocarpa pine –see– *Cupressus macrocarpa* Hartw. ex Gordon

***Macrochloa Tenacissima*** (Loefl. ex L.) Kunth [Poaceae]

*Common Names:*  
esparto

*Citations:*

- Zamarron C, Del Campo F, Paredos C (1992) Extrinsic allergic alveolitis to exposure to esparto dust. J Intern Med 232(2):177-179.

***Macrotylo Maaxillare*** (E. Mey.) Verdc. [Fabaceae]

*Synonyms:*  
***d olichos axillaris*** E. Mey.

*Citations:*

- Shenk JS (1976) The meadow vole as an experimental animal. Lab Anim Sci 26(4):664-669.

macrotys –see– *Actaea racemosa* L.

***Macrozamia Mucosissima*** L. A. S. Johnson [Zamiaceae]

*Common Names:*  
burrawang; wild pineapple; zamia

*Citations:*

- Healy PJ (1969) Studies on poisoning by *Macrozamia communis*. I. Biochemical disturbances in the liver. Biochem Pharmacol 18(1):85-92.  
Healy PJ (1969) Studies on poisoning by *Macrozamia communis*. II. Effects of modifying agents upon changes induced in the liver by *Macrozamia communis*. Biochem Pharmacol 18(1):93-99.

***Macrozamia Miadouglassii*** W. Hill ex F. M. Bailey [Zamiaceae]

*Citations:*

- Hall WT (1954) Zamia staggers in cattle. Queensland Agric J 79:173-177.  
Hall WT (1957) Toxicity of the leaves of *Macrozamia* spp. for cattle. Queensland J Agric Sci 14(2):41-52.

***Macrozamia Mialucida*** L. A. S. Johnson [Zamiaceae]

*Common Names:*  
burrawang; wild pineapple; Zamia

*Citations:*

- Hall WT, McGavin MD (1968) Clinical and neuropathological changes in cattle eating the leaves of *Macrozamia lucida* or *Bowenia serrulata* (Family Zamiaceae). Pathol Vet 5(1):26-34.

***Macrozamia Miquelii*** (F. Muell.) A. DC. [Zamiaceae]

*Common Names:*

wild pineapple; zamia; zamia palm

*Citations:*

- Turner F (1893) The zamia palm (*Macrozamia miquelii*, F. v. M.) and its relation to the disease known as rickets in cattle. Agric Gaz New South Wales 4:158-161.

***Macrozamia Miapauliguielii*** Mi W. Hill & F. Muell. [Zamiaceae]

*Common Names:*

zamia

*Citations:*

- Hall WT (1954) Zamia staggers in cattle. Queensland Agric J 79:173-177.  
Hall WT (1957) Toxicity of the leaves of *Macrozamia* spp. for cattle. Queensland J Agric Sci 14(2):41-52.

***Macrozamia Miariedlei*** (Fisch. ex Gaudich.) C. A. Gardner [Zamiaceae]

*Common Names:*

cycad; zamia; zamia palm

*Citations:*

- Gabbedy BJ, Meyer EP, Dickson J (1975) Zamia palm (*Macrozamia riedlei*) poisoning of sheep. Aust Vet J 51(6):303-305.  
Gardiner MR (1970) Chronic ovine hepatitis following feeding of *Macrozamia riedlei* nuts. Aust J Agric Res 21(3):519-526.

***Macrozamia Miaspiralis*** (Salisb.) Miq. [Zamiaceae]

*Synonyms:*

***zamia fraseri*** Van Houtte ex Regel

*Common Names:*

burrawang; burrawang palm; cycad; wild pineapple; zamia; zamia palm

*Citations:*

- Edwards HH (1894) The disease known as "rickets" or "wobblers." J Agric West Aust 1(18):225-234.  
Hall WT (1954) Zamia staggers in cattle. Queensland Agric J 79:173-177.  
Hall WT (1957) Toxicity of the leaves of *Macrozamia* spp. for cattle. Queensland J Agric Sci 14(2):41-52.  
Seddon HR, Belschner HG (1930) Poisoning of sheep by the seeds of burrawang (*Macrozamia spiralis*). Agric Gaz New South Wales 41:451-457.

mad apple –see– *Datura stramonium* L.

mad seeds –see– *Datura stramonium* L.  
 Madagascar periwinkle –see– *Catharanthus roseus* (L.) G. Don  
 madar –see– *Calotropis gigantea* (L.) W. T. Aiton; *Calotropis procera* (Aiton) W. T. Aiton  
 madársóska –see– *Oxalis acetosella* L.  
 madderwort –see– *Artemisia absinthium* L.  
 madecassol –see– *Centella asiatica* (L.) Urb.  
 Madeira ivy –see– *Hedera helix* L. subsp. *canariensis* (Willd.) Cout.  
 Madeira walnut –see– *Juglans regia* L.  
 Madeira winter cherry –see– *Solanum pseudocapsicum* L.  
 madera negra –see– *Gliricidia sepium* (Jacq.) Kunth ex Walp.

***Madhuca longifolia*** (L.) J. F. Macbr.  
 [Sapotaceae]

*Common Names:*

Edelteak; ilpa oil plant; mahua; Moah; Moah Holz

*Citations:*

Arseculeratne SN, Gunatilaka AA, Panabokke RG (1985) Studies on medicinal plants of Sri Lanka. Part 14. Toxicity of some traditional medicinal herbs. J Ethnopharmacol 13:323-335.

madre –see– *Gliricidia sepium* (Jacq.) Kunth ex Walp.  
 madre-de-cacao –see– *Gliricidia sepium* (Jacq.) Kunth ex Walp.  
 madriado –see– *Gliricidia sepium* (Jacq.) Kunth ex Walp.  
 madweed –see– *Scutellaria lateriflora* L.  
 maerman –see– *Drimys altissima* (L. f.) Ker Gawl.

***Maesal anceolata*** Forssk. [Maesaceae]

*Common Names:*

ol odo

*Citations:*

Mugera GM (1970) Toxic and medicinal plants of East Africa. II. Bull Epizootic Dis Afr 18(4):389-403.

Magenkraut –see– *Artemisia absinthium* L.  
 Magot –see– *Sapium biloculare* (S. Watson) Pax  
 maguey –see– *Agave americana* L.  
 Mahagoni –see– *Khaya senegalensis* (Desr.) A. Juss.  
 mahogany –see– *Swietenia macrophylla*; *Swietenia mahagoni* (L.) Jacq.; *Triplochiton scleroxylon* K. Schum.  
 mahonia –see– *Berberis aquifolium* Pursh  
 Mahonia aquifolium (Pursh) Nutt. = *Berberis aquifolium* Pursh  
 Mahonie –see– *Berberis aquifolium* Pursh  
 Mährrettig –see– *Armoracia rusticana* P. Gaertn. et al.  
 mahua –see– *Madhuca longifolia* (L.) J. F. Macbr.

mai-meu-dong-tang –see– *Ophiopogon japonicus* (Thunb.) Ker Gawl.

***Maianthe Mu Mbifolia*** (L.) F. W. Schmidt  
 [Ruscaceae]

*Common Names:*

Bittekonvall; Maiblom; May lily; Schattenblume

*Citations:*

Lamminpaa A, Kinos M (1996) Plant poisonings in children. Hum Exp Toxicol 15(3):245-249.

Maiblom –see– *Maianthemum bifolium* (L.) F. W. Schmidt

Maiblume –see– *Convallaria majalis* L.

maiden apple –see– *Momordica charantia* L.

maiden plum –see– *Comocladia dentata* Jacq.

maidenhair tree –see– *Ginkgo biloba* L.; *Moringa oleifera* Lam.

maiden's-honesty –see– *Clematis vitalba* L.

Maiglöckchen –see– *Convallaria majalis* L.

maigoya –see– *Plectranthus barbatus* Andrews

maikoa –see– *Brugmansia arborea* (L.) Lagerh.

Maischellchen –see– *Convallaria majalis* L.

maize –see– *Zea mays* L.

Majoran –see– *Origanum majorana* L.

májusi gyöngyvirág –see– *Convallaria majalis* L.

makaon –see– *Dichapetalum cymosum* (Hook.) Engl.

makoi –see– *Solanum nigrum* L.

makoré –see– *Tieghemella beckelii* Pierre ex A. Chev.

mala mujer –see– *Cnidioscolus urens* (L.) Arthur; *Solanum rostratum* Dunal; *Toxicodendron striatum* (Ruiz & Pav.) Kuntze

Malabar glory lily –see– *Gloriosa superba* L.

Malabar tree –see– *Euphorbia tirucalli* L.

malanga –see– *Colocasia esculenta* (L.) Schott; *Epipremnum pinnatum* (L.) Engl.; *Xanthosoma sagittifolium* (L.) Schott

malanga trepadora –see– *Epipremnum pinnatum* (L.) Engl.

malasampaga –see– *Wikstroemia ovata* C. A. Mey.

Malayan arrow poison –see– *Antiaris toxicaria* Lesch.

Malayan spurge –see– *Euphorbia antiquorum* L.

Malayan tea –see– *Cullen corylifolium* (L.) Medik.

male fern –see– *Dryopteris filix-mas* (L.) Schott

***Malephora Smithii*** (L. Bolus) H. E. K. Hartmann [Aizoaceae]

*Synonyms:*

***h ymenocylus smithii*** L. Bolus

*Common Names:*

vygie



**Citations:**

Van der Walt SJ, Steyn DG (1939) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. IX. Onderstepoort J Vet Sci Anim Indus 12:335-366.

malkop ui –see– *Ornithogalum magnum* (Baker) J. C. Manning & Goldblatt

***Mallo Tuspbilippe nsis*** (Lam.) Müll. Arg. [Euphorbiaceae]

**Synonyms:**

*r ottilera tinctoria* Roxb.

**Common Names:**

kamala; monkey face tree

**Citations:**

Kulakkattolickal AT (1987) Piscicidal plants of Nepal: Preliminary toxicity screening using grass carp (*Ctenopharyngodon idella*) fingerlings. J Ethnopharmacol 21(1):1-9.

mallow –see– *Malva parviflora* L.

malpitte –see– *Datura stramonium* L.

maluie –see– *Ornithogalum magnum* (Baker) J. C. Manning & Goldblatt

***Malus do MesTica*** Borkh. [Rosaceae]

**Common Names:**

Apfel; apple

**Citations:**

Dubouché C, Escamilla R, Rocchiccioli F, et al. (1986) Pulmonary lipogranulomatosis due to excessive consumption of apples. Chest 90(4):611-612.

Hansen AA (1928) Stock poisoning plants. Hydrocyanic poisoning. North Am Vet 9(5):24-27.

Kammerer M, Sachot E, Blanchot D (2001) Ethanol toxicosis from the ingestion of rotten apples by a dog. Vet Hum Toxicol 43(6):349-350.

Merrill SD (1952) Apple poisoning in dairy cows. Vet Med 47(Oct):405-406.

Meynadier J, Meynadier JM, Guilhou JJ (1982) L'urticaire de contact chez l'atopique. A propos de deux observations. Ann Dermatol Venereol 109(10):871-874.

Skamstrup Hansen K, Vestergaard H, Stahl Skov P, et al. (2001) Double-blind, placebo-controlled food challenge with apple. Allergy 56(2):109-117.

Teli AA, Chauhan HV, Gupta BS, et al. (1986) Acidosis in ewes caused by feeding of damaged apple (*Malus sylvestris*) diet. Indian Vet J 63(Jul):591-593.

***Malus sylvestris*** (L.) Mill. [Rosaceae]

**Common Names:**

crabapple

**Citations:**

Shaw JM (1986) Suspected cyanide poisoning in two goats caused by ingestion of crab apple leaves and fruits. Vet Rec 119(10):242-243.

malva –see– *Malva pusilla* Sm.

*Malva borealis* Wallman = *Malva pusilla* Sm.

***Malvanicaeensis*** All. [Malvaceae]

**Common Names:**

bull mallow

**Citations:**

Shlosberg A, Egyed MN, Efron Y (1975) *Malva nicaeensis* - A potentially poisonous plant for cattle. Refu Vet 32(4):155-156.

***Malvaparviflora*** L. [Malvaceae]

**Common Names:**

alkali mallow; button weed; cheeseweed; golio; kissie-blaaren; little mallow; mallow; marshmallow; small-flower mallow

**Citations:**

Allen JG, Creeper JH, Forshaw D, et al. (2004) Plant-associated diseases, either new or new to the state, encountered over the last decade (1991-2001) in Western Australia. In: Acamovic T, Stewart CS, Pennycott TW (eds.) Poisonous plants and related toxins. CABI. Wallingford, UK. pp. 540-547.

Anonymous (2005) Marshmallow toxicity in young sheep. South Australian state report. Animal Health Surveillance 10 (4):14.

Dodd S, Henry M (1921) Staggers or shivers in live stock. Agric Gaz New South Wales 32:327-329.

Lorenz FW (1939) Egg deterioration due to ingestion by hens of malvaceous materials. Poult Sci 18:295-300.

Main DC, Butler AR (2006) Probable *Malva parviflora* (small flowered mallow) intoxication in sheep in Western Australia. Aust Vet J 84(4):134-135.

***Malvapusilla*** Sm. [Malvaceae]

**Synonyms:**

*Malva borealis* Wallman

**Common Names:**

malva; round-leaf mallow; running mallow

**Citations:**

Hester JH (1906) The injurious effects of malva plant. Am Vet Rev 30:106-108.

mamona –see– *Euphorbia helioscopia* L.; *Ricinus communis* L.

man-in-the-ground –see– *Marah oregonus* (Torr. & S. Watson) J. T. Howell

man-better-man –see– *Achyranthes aspera* L.

man t'sao –see– *Illicium anisatum* L.

mancenillier –see– *Hippomane mancinella* L.; *Metopium toxiferum* (L.) Krug & Urb.

manchineal –see– *Hippomane mancinella* L.

mandarin –see– *Citrus reticulata* Blanco

Mandelbaum –see– *Prunus dulcis* (Mill.) D. A. Webb

mandioc –see– *Manihot esculenta* Crantz

mandioca –see– *Manihot esculenta* Crantz

mandragora –see– *Mandragora officinarum* L.

Mandragora autumnalis Bertol. = *Mandragora officinarum* L.

***Mandragora officinarum* L.** [Solanaceae]

*Synonyms:*

*Mandragora autumnalis* Bertol.

*Common Names:*

Alraunwurz; bidh-el-ghoul; devil's-apple; devil's-herb; elephant's-ear; European mandrake; herbe-aux-magiciens; mandragora; Mandragore d'Europe; mandrake; medicinal mandrake; Satan's-apple

*Citations:*

De Salvo R, Sinardi AU, Santamaria LB, et al. (1980) Su un raro caso di intossicazione acuta da mandragora. Criteri diagnostici e terapeutici. *Minerva Anestesiol* 46(12):1265-1272.

Ghorbal H, Hamouda C, Bousnina M, et al. (2003) Use of plants to induce chemical submission in Tunisia. *Vet Hum Toxicol* 45(2):91-93.

Jiménez Mejías ME, Montañó Díaz M, López Pardo F, et al. (1990) Intoxicación atropínica por *Mandragora autumnalis*. Descripción de quince casos. *Med Clin (Barc)* 95(18):689-692.

Piccillo GA, Miele L, Mondati E, et al. (2006) Anticholinergic syndrome due to 'Devil's herb': When risks come from the ancient time. *Int J Clin Pract* 60(4):492-494.

Piccillo GA, Mondati EG, Moro PA (2002) Six clinical cases of *Mandragora autumnalis* poisoning: Diagnosis and treatment. *Eur J Emerg Med* 9(4):342-347.

Vlachos P, Poulos L (1982) A case of mandrake poisoning. *J Toxicol Clin Toxicol* 19(5):521-522.

Mandragore d'Amerique –see– *Podophyllum peltatum* L.

Mandragore d'Europe –see– *Mandragora officinarum* L.

mandrake –see– *Arum maculatum* L.; *Bryonia dioica* Jacq.; *Dioscorea communis* (L.) Caddick & Wilkin; *Mandragora officinarum* L.; *Pinellia ternata* (Thunb.) Makino; *Podophyllum peltatum* L.

manga –see– *Mangifera indica* L.

manganillo-de-cerro –see– *Toxicodendron striatum* (Ruiz & Pav.) Kuntze

mangel –see– *Beta vulgaris* L.

mangel wurzel –see– *Beta vulgaris* L.

mangga –see– *Mangifera indica* L.

manggaboom –see– *Mangifera indica* L.

manggom –see– *Mangifera indica* L.

***Mangifera acacia* Jack** [Anacardiaceae]

*Common Names:*

binjai

*Citations:*

Fasal P (1945) Cutaneous diseases in the tropics. A clinical study based on observations in Malaya. *Arch Derm Syphilol* 51(3):163-171.

Landor JV (1943) Dermatitis venenata caused by smoke. *Br J Dermatol* 55:17-19.

***Mangifera foetida* Lour.** [Anacardiaceae]

*Common Names:*

horse mango

*Citations:*

Fasal P (1945) Cutaneous diseases in the tropics. A clinical study based on observations in Malaya. *Arch Derm Syphilol* 51(3):163-171.

***Mangifera indica* L.** [Anacardiaceae]

*Common Names:*

aam; apple-of-the-tropics; fruit-of-heaven; king-of-fruits; manga; mangga; manggaboom; manggom; mango; mangot; mangotine; mangue; manguier; pied mango; skin mango

*Citations:*

Brown A, Brown FR (1940) Mango dermatitis. *J Allergy* 12:310-311.

Dang RW, Bell DB 2nd (1967) Anaphylactic reaction to the ingestion of mango. Case report. *Hawaii Med J* 27(2):149-150.

Fasal P (1945) Cutaneous diseases in the tropics. A clinical study based on observations in Malaya. *Arch Derm Syphilol* 51(3):163-171.

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Kirby-Smith JL (1938) Mango dermatitis. *Am J Trop Med* 18:373-384.

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Singh R, Siddiqui MA, Baruah MC (1978) Plant dermatitis in Delhi. *Indian J Med Res* 68(Oct):650-655.

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- Weinstein S, Bassiri-Tehrani S, Cohen DE (2004) Allergic contact dermatitis to mango flesh. *Int J Dermatol* 43(3):195-196.
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mango –see– *Mangifera indica* L.

mangold –see– *Beta vulgaris* L.

Mangold Rübe –see– *Beta vulgaris* L.

mangot –see– *Mangifera indica* L.

mangotine –see– *Mangifera indica* L.

mangue –see– *Mangifera indica* L.

manguier –see– *Mangifera indica* L.

maniçoba –see– *Manihot carthagenensis* (Jacq.) Müll. Arg.

subsp. *glaziovii* (Müll. Arg.) Allem

maniçoba-do-ceará –see– *Manihot carthagenensis* (Jacq.)

Müll. Arg. subsp. *glaziovii* (Müll. Arg.) Allem

manihot –see– *Manihot esculenta* Crantz

Manihot aipi Pohl = *Manihot esculenta* Crantz

***Manihot carthagenensis*** (Jacq.) Müll. Arg.

subsp. *glaziovii* (Müll. Arg.) Allem [Euphorbiaceae]

*Synonyms:*

***Manihot glaziovii*** Müll. Arg.

*Common Names:*

maniçoba; maniçoba-do-ceará

*Citations:*

- Amorim SL, Medeiros RM, Riet-Correa F (2005) Intoxicação experimental por *Manihot glaziovii* (Euphorbiaceae) em caprinos. *Pesq Vet Bras* 25(3):179-187.
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***Manihot esculenta*** Crantz [Euphorbiaceae]

*Synonyms:*

***jatropha manihot*** L.; ***Manihot aipi*** Pohl; ***Manihot utilissima*** Pohl

*Common Names:*

akpu; bitter cassava; Brazilian arrowroot; cassada; cassava; gari; mandioc; mandioca; manihot; manioc; Maniok; simaltarul; sweet cassava; tapioca; ubi kayu; yuca

*Citations:*

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Clark A (1936) Report on the effects of certain poisons contained in food-plants of West Africa upon the health of the native races. *J Trop Med Hyg* 39(23-24):269-295.

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Cliff J, Nicala D (1997) Long-term follow-up of konzo patients. *Trans R Soc Trop Med Hyg* 91(4):447-449.

Cliff J, Nicala D, Saute F, et al. (1997) Konzo associated with war in Mozambique. *Trop Med Int Health* 2(11):1068-1074.

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- Manihot tripartita*** (Spreng.) Müll. Arg.  
[Euphorbiaceae]
- Citations:*  
Fernandes NS, Nazário W, Camargo WV (1972) *Manihot tripartita*, nova espécie de mandioca tóxica para bovinos. Ocorrência clínica no município de Luciara (MT). *Biologico* 38(6):163-167.
- Manihot utilissima* Pohl = *Manihot esculenta* Crantz  
manioc –see– *Manihot esculenta* Crantz  
Maniok –see– *Manihot esculenta* Crantz  
mansonia –see– *Mansonia altissima* (A. Chev.) A. Chev.
- Mansonia altissima*** (A. Chev.) A. Chev.  
[Malvaceae]
- Synonyms:*  
*s terculiacea altissima*
- Common Names:*  
Afrikanische Schwarznuß; bété; mansonia

**Citations:**

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- Ventruoli M, Quadri E (1969) Intossicazione da «*Mansonia*» nel cane. Contributo clinico e spermatite. *Nuova Vet* 45:71-81.

**Note:**

The synonym *Sterculiacea altissima* could not be found in the databases searched.

Mantegazzis Bärenklau –see– *Heracleum mantegazzianum* Sommier & Levier

many-ray *Baileya* –see– *Baileya multiradiata* Harv. & A. Gray ex Torr.

manzanilla –see– *Hippomane mancinella* L.

Manzanillabaum –see– *Hippomane mancinella* L.

manzanillo –see– *Hippomane mancinella* L.

manzanillo-de-la-costa –see– *Hippomane mancinella* L.

manzanillo-de-playa –see– *Hippomane mancinella* L.

maracá-de-cobra –see– *Crotalaria juncea* L.; *Crotalaria pallida* Aiton; *Crotalaria retusa* L.; *Crotalaria spectabilis* Roth

**Marah oregonus** (Torr. & S. Watson) J. T. Howell [Cucurbitaceae]

**Synonyms:**

***Micrampelis oregona*** (Torr. & A. Gray) Greene

**Common Names:**

coast manroot; man-in-the-ground; old man; wild cucumber

**Citations:**

- Hugelmeyer CD, Putnam TS, Burton BT, et al. (1987) Fatal poisoning due to ingestion of wild cucumber seed tea. *Vet Hum Toxicol* 29(6):462-463.
- Litovitz TL, Martin TG, Schmitz B (1987) 1986 Annual report of the American Association of Poison Control Centers National Data Collection System. *Am J Emerg Med* 5(6):405-445.

maranga calalu –see– *Moringa oleifera* Lam.

maranguay –see– *Zamia integrifolia* L. f.; *Zamia portoricensis* Urb.

marañón –see– *Anacardium occidentale* L.

*Maranta galanga* L. = *Alpinia galanga* (L.) Sw.

marble queen –see– *Epipremnum pinnatum* (L.) Engl.

marcona bark –see– *Erythrophleum suaveolens* (Guill. & Perr.) Brenan

marejea –see– *Crotalaria ochroleuca* G. Don

Märek –see– *Armoracia rusticana* P. Gaertn. et al.

mare's-tail –see– *Equisetum arvense* L.; *Equisetum ramosissimum* Desf.

margarita –see– *Karwinskia humboldtiana* (Schult.) Zucc.

Margarite –see– *Leucanthemum vulgare* Lam.

margosa tree –see– *Azadirachta indica* A. Juss.

marguerite daisy –see– *Argyranthemum frutescens* (L.) Sch. Bip.; *Leucanthemum vulgare* Lam.

**Margyricarpus pinnatus** (Lam.) Kuntze [Rosaceae]

**Common Names:**

yerba-de-la-perdiz

**Citations:**

- Ciganda C, Laborde A (2001) Herbal infusions used for induced abortion. *J Toxicol Clin Toxicol* 39(3):318-319.
- Laborde A, Ciganda C (1998) Poisoning by herbal infusions ingested as abortifacient agents. *J Toxicol Clin Toxicol* 36(5):454-455.

marian thistle –see– *Silybum marianum* (L.) Gaertn.

marigold –see– *Calendula officinalis* L.; *Tagetes erecta* L.

marigold paper flower –see– *Psilostrophe tagetina* (Nutt.) Greene

marihuana –see– *Cannabis sativa* L.

marijuana –see– *Cannabis sativa* L.

Maris Kestrel kale –see– *Brassica oleracea* L. var. *medullosa* Thell.

marjoram –see– *Origanum majorana* L.

markery –see– *Toxicodendron radicans* (L.) Kuntze

marking nut –see– *Semecarpus anacardium* L. f.; *Semecarpus australiensis* Engl.

Markstammkohl –see– *Brassica oleracea* L. var. *medullosa* Thell.

markweed –see– *Toxicodendron radicans* (L.) Kuntze

marmeleiro bravo –see– *Prunus myrtifolia* (L.) Urb.

marriage vine –see– *Lycium barbarum* L.; *Solanum dulcamara* L.

marronnier d'Inde –see– *Aesculus hippocastanum* L.

marrow –see– *Cucurbita pepo* L.

marrow stem kale –see– *Brassica oleracea* L. var. *medullosa* Thell.

marrube blanc –see– *Marrubium vulgare* L.

***Marrubium vulgare* L.** [Lamiaceae]*Common Names:*

horehound; marrube blanc; white horehound

*Citations:*

Kchouk M, Chadli A (1963) Sur les propriétés abortives du marrube blanc (*Marrubium vulgare* L.). Arch Inst Pasteur Tunis 40(Jun):129-132.

***Marsdenia rostrata* R. Br.** [Asclepiadaceae]*Common Names:*

milk vine; poison vine

*Citations:*

Seddon HR, Carne HR (1925) A vine poisonous to stock (*Marsdenia rostrata*). Agric Gaz New South Wales 36:99-103.

Seddon HR, Carne HR (1925) *Marsdenia rostrata*: A vine poisonous to stock. New South Wales Dep Agric Sci Bull #24:34-43.

marsh arrowgrass –see– *Triglochin maritima* L.

marsh buttercup –see– *Ranunculus cymbalaria* Pursh

marsh crowfoot –see– *Ranunculus sceleratus* L.

marsh elder –see– *Cyclachaena xanthiifolia* (Nutt.) Fresen.;  
*Iva angustifolia* Nutt. ex DC.; *Iva annua* L.; *Iva microcephala* Nutt.

marsh horsetail –see– *Equisetum palustre* L.

marsh pepper –see– *Persicaria hydropiper* (L.) Spach

marsh ragwort –see– *Jacobaea aquatica* (Hill) P. Gaertn. et al. var. *aquatica*

marsh trefoil –see– *Menyanthes trifoliata* L.

marsh turnip –see– *Arisaema triphyllum* (L.) Schott

marsh weed –see– *Equisetum palustre* L.

marshmallow –see– *Malva parviflora* L.

***Marsilea drummondii* A. Braun**

## [Marsileaceae]

*Common Names:*

nardoo fern

*Citations:*

Anonymous (1976) Nardoo poisoning. Agric Gaz New South Wales 87:44.

Pritchard D, Eggleston GW, Macadam JF (1978) Nardoo fern and polioencephalomalacia. Aust Vet J 54(4):204-205.

marton d'Inde –see– *Aesculus hippocastanum* L.

marupá –see– *Simarouba amara* Aubl.

Maruta cotula DC. = *Anthemis cotula* L.

Mary Jane –see– *Cannabis sativa* L.

***Mascagnia pubiflora* (A. Juss.) Griseb.**

## [Malpighiaceae]

*Common Names:*

corona; timbó

*Citations:*

Döbereiner J, Gava A, Consorte LB, et al. (1986) Intoxicação experimental por *Mascagnia pubiflora* [Malpighiaceae] em coelhos. Pesq Vet Bras 6(2):51-57.

Fernandes NS, Macruz R (1964) Toxicidade de “corona” - *Mascagnia pubiflora* (Juss) Griseb. [Malpighiaceae]. Arq Inst Biol (Sao Paulo) 31(1):1-4.

Santos FC, Fischer P, Jardim EC (1976) Intoxicação experimental em bovinos por “Timbó” *Mascagnia pubiflora*. An Esc Agron Vet 6(1):97-103.

Tokarnia CH, Döbereiner J (1973) Intoxicação por *Mascagnia pubiflora* em bovinos no Estado de Mato Grosso. Pesq Agric Bras Vet 8(6):61-68.

***Mascagnia rigida* (A. Juss.) Griseb.**

## [Malpighiaceae]

*Common Names:*

tingui

*Citations:*

Batatinha MJ, Spinosa HS, Bernardi MM (1988) Toxic effects of *Mascagnia rigida* in laboratory animals. Vet Hum Toxicol 30(3):259.

Medeiros RM, Neto SA, Barbosa RC, et al. (2002) Sudden bovine death from *Mascagnia rigida* in northeastern Brazil. Vet Hum Toxicol 44(5):286-288.

Santos HL (1975) Aspectos clínicos, laboratoriais e anátomo-histopatológicos, na intoxicação experimental de bovinos pela *Mascagnia rigida* (Juss) Gr. Arq Esc Vet Univ Fed Minas Gerais 27:398-399.

Tokarnia CH, Canella CF, Döbereiner J (1961) Intoxicação por um “tingui” (*Mascagnia rigida* Griseb.) em bovinos no nordeste do Brasil. Arq Inst Biol Anim (Rio Janeiro) 4:203-215.

Tokarnia CH, Döbereiner J, Canella CF (1987) Intoxicação experimental por *Mascagnia rigida* (Malpighiaceae) em coelhos. Pesq Vet Bras 7(1):11-16.

Tokarnia CH, Döbereiner J, Peixoto PV (1985) Intoxicação por *Mascagnia* aff. *rigida* (Malpighiaceae) em bovinos no norte do Espírito Santo. Pesq Vet Bras 5(3):77-91.

Tokarnia CH, Peixoto PV, Döbereiner J (1985) Intoxicação experimental por *Mascagnia* aff. *rigida* (Malpighiaceae) em coelhos. Pesq Vet Bras 5(4):121-128.

mascarida –see– *Chamaeleon gummifera* (L.) Cass.

mashasha –see– *Dalechampia scandens* L.

masooriberry –see– *Coriaria myrtifolia* L.

mastic –see– *Pistacia lentiscus* L.

mastic gum –see– *Pistacia lentiscus* L.

mastich –see– *Pistacia lentiscus* L.

mastiche –see– *Pistacia lentiscus* L.

masticogna –see– *Chamaeleon gummifera* (L.) Cass.

mastis –see– *Pistacia lentiscus* L.

mastix –see– *Pistacia lentiscus* L.

mat balsam –see– *Euphorbia drummondii* Boiss.

mat spurge –see– *Euphorbia drummondii* Boiss.

mata bode –see– *Ipomoea carnea* Jacq. subsp. *fistulosa* Mart. ex Choisy) D. F. Austin

mata pasto –see– *Senna occidentalis* (L.) Link  
 mata ratón –see– *Gliricidia sepium* (Jacq.) Kunth ex Walp.  
 matalahuga aniseed –see– *Pimpinella anisum* L.  
 matapolilla –see– *Elaeagnus angustifolia* L.  
 matar –see– *Pisum sativum* L.  
 matchbox bean –see– *Entada phaseoloides* (L.) Merr.  
 matchbrush –see– *Gutierrezia sarothrae* (Pursh) Britton & Rusby  
 matchweed –see– *Gutierrezia sarothrae* (Pursh) Britton & Rusby  
 maté –see– *Ilex paraguariensis* A. St.-Hil.  
 matra –see– *Lathyrus sativus* L.  
*Matricaria chamomilla* auct. = *Matricaria recutita* L.

***MaTr ic ar ian ig ell if ol ia* DC. [Asteraceae]**

*Common Names:*

rivierals; staggers weed; stootsiektebossie; water kerwal

*Citations:*

Newsholme SJ, Kellerman TS, Welman WG (1984) Pathology of a nervous disorder (pushing disease or “stootsiekte”) in cattle caused by the plant *Matricaria nigellifolia* DC. (Asteraceae). Onderstepoort J Vet Res 51(2):119-127.

***MaTr ic ar iar ec u TiTa* L. [Asteraceae]**

*Synonyms:*

***Matricaria chamomilla* auct.**

*Common Names:*

camomile; chamomile; Deutsche Kamille; Echte Kamille; false chamomile; German camomille; German chamomile; Kamille

*Citations:*

Casterline CL, Bonita L (1980) Allergy to chamomile tea. JAMA 244(4):330-331.  
 Hausen BM (1979) The sensitizing capacity of compositae plants. III. Test results and cross-reactions in compositae-sensitive patients. Dermatologica 159(1):1-11.  
 Hausen BM, Schulz KH (1978) Polyvalente Kontaktallergie bei einer Floristin. Derm Beruf Umwelt 26(5):175-176.  
 Lipsitz DJ (1984) Herbal teas and water intoxication in a young child. J Fam Pract 18(6):933-937.  
 Lundh K, Hindsén M, Gruvberger B, et al. (2006) Contact allergy to herbal teas derived from Asteraceae plants. Contact Dermatitis 54(4):196-201.  
 Rodríguez-Serna M, Sánchez-Motilla JM, Ramón R, et al. (1998) Allergic and systemic contact dermatitis from *Matricaria chamomilla* tea. Contact Dermatitis 39(4):192-193.  
 Rudzki E, Rapijko P, Rebandel P (2003) Occupational contact dermatitis, with asthma and rhinitis, from camomile in a cosmetician also with contact urticaria from both camomile and lime flowers. Contact Dermatitis 49(3):162.  
 Rycroft RJ (2003) Recurrent facial dermatitis from chamomile tea. Contact Dermatitis 48(4):229.

van Ketel WG (1982) Allergy to *Matricaria chamomilla*. Contact Dermatitis 8(2):143.  
 van Ketel WG (1987) Allergy to *Matricaria chamomilla*. Contact Dermatitis 16(1):50-51.

matrimony vine –see– *Lycium barbarum* L.

***MaTTe u c c i a s Tr u Th io p Te r is* (L.) Tod.**

[Dryopteridaceae]

*Common Names:*

ostrich fern

*Citations:*

Bills D, Arias L, Constantine P, et al. (1994) Ostrich fern poisoning - New York and Western Canada, 1994. JAMA 273(12):912-913.  
 Bills D, Arias L, Constantine P, et al. (1994) Ostrich fern poisoning - New York and Western Canada, 1994. MMWR Morb Mortal Wkly Rep 43(37):677, 683, 684.  
 Bruneau A, Lummis W, Ramsay D (2000) Food poisoning associated with the ingestion of fiddleheads - Quebec 1999. Can Commun Dis Rep 26(20):165-170.  
 Morgan P, Morton T, Iverson F, et al. (1994) Ostrich fern poisoning - Western Canada and New York, 1994. Can Commun Dis Rep 20(18):160-163.

Mauerschierling –see– *Conium maculatum* L.

Maulwurfskraut –see– *Euphorbia lathyris* L.

***Maur ia h e Te r o p h y ll a* Kunth**

[Anacardiaceae]

*Synonyms:*

***Mauria puberula* Tul.**

*Common Names:*

cirri amarillo; koro; pepeo tree

*Citations:*

Hurtado I, Medina JD, Dao L, et al. (1982) Studies on the skin-sensitizing properties of the “pepeo” tree, *Mauria puberula* (Anacardiaceae). J Am Acad Dermatol 7(3):341-345.

*Mauria puberula* Tul. = *Mauria heterophylla* Kunth

Mäuseschierling –see– *Conium maculatum* L.

May apple –see– *Podophyllum peltatum* L.

May blossom –see– *Convallaria majalis* L.

May lily –see– *Convallaria majalis* L.; *Maianthemum bifolium* (L.) F. W. Schmidt

May tree –see– *Crataegus laevigata* (Poir) DC.

Mayflower –see– *Convallaria majalis* L.

Maygrass –see– *Phalaris caroliniana* Walter

Maypop –see– *Passiflora incarnata* L.

mays –see– *Zea mays* L.

Mayweed –see– *Anthemis cotula* L.

meadow buttercup –see– *Ranunculus acris* L.

meadow cone –see– *Rudbeckia laciniata* L.

meadow crocus –see– *Colchicum autumnale* L.  
 meadow death camas –see– *Anticlea elegans* (Pursh) Rydb.;  
*Toxicoscordion venenosum* (S. Watson) Rydb.  
 meadow fern –see– *Oncoclea sensibilis* L.  
 meadow garlic –see– *Allium canadense* L.  
 meadow holly –see– *Ilex decidua* Walter  
 meadow larkspur –see– *Delphinium nuttallianum* Pritz.  
 meadow leek –see– *Allium canadense* L.  
 meadow maple –see– *Acer rubrum* L.  
 meadow pine –see– *Equisetum arvense* L.  
 meadow poke –see– *Veratrum viride* Aiton  
 meadow ranunculus –see– *Ranunculus acris* L.  
 meadow saffron –see– *Colchicum autumnale* L.  
 meadow sorrel –see– *Rumex acetosa* L.; *Rumex acetosella* L.  
 meadow sweet –see– *Ammi majus* L.  
 meadow turnip –see– *Arisaema triphyllum* (L.) Schott  
 mealie –see– *Zea mays* L.  
 mealy rosettes –see– *Psathyrotes annua* (Nutt.) A. Gray  
 medic –see– *Medicago polymorpha* L.  
 Medicago denticulata Willd. = *Medicago polymorpha* L.  
 Medicago hispida Gaertn. = *Medicago polymorpha* L.

### **Medicago polyMorph a** L. [Fabaceae]

#### Synonyms:

**Medicago denticulata** Willd.; **Medicago hispida**  
 Gaertn.

#### Common Names:

bur clover; bur medic; bur trefoil; hairy medic; medic;  
 trefoil

#### Citations:

Anderson CR (1944) Contact dermatitis from alfalfa and bur clover. Arch Derm Syphilol 50:201.  
 Bull LB, MacIndoe RH (1926) Photosensitization in sheep: Trefoil dermatitis. Aust Vet J 2(Sep):85-91.  
 Byrne KV (1937) Dermatitis in white pigs due to photosensitization. Aust Vet J 13(Apr):74-75.  
 Byrne KV (1937) Dermatitis of white pigs associated with lucerne and trefoil grazing. Agric Gaz New South Wales 48(Apr 1):214.  
 Dodd S (1916) Trefoil dermatitis or the sensitization of unpigmented skin to the sun's rays by the ingestion of trefoil. J Comp Pathol Ther 29:47-62.  
 Donaldson LE (1983) Clover disease in two Mississippi cattle herds. J Am Vet Med Assoc 182(4):412-413.

### **Medicago sativa** L. [Fabaceae]

#### Common Names:

alfalfa; lucerne; luzerne; razha; trefoil

#### Citations:

Adler JH, Trainin D (1962) The apparent effect of alfalfa on the reproductive performance of dairy cattle. Proc Int Cong Anim Reprod 3:451-456.

Allen JG, Creeper JH, Forshaw D, et al. (2004) Plant-associated diseases, either new or new to the state, encountered over the last decade (1991-2001) in Western Australia. In: Acamovic T, Stewart CS, Pennycott TW (eds.) Poisonous plants and related toxins. CABI. Wallingford, UK. pp. 540-547.  
 Anderson CR (1944) Contact dermatitis from alfalfa and bur clover. Arch Derm Syphilol 50:201.  
 Bornstein S, Adler JH (1963) The oestrogenic effect of alfalfa meal on the growing chicken. Refu Vet 20:184-175.  
 Bozhilov K (1961) [Dermatitis in cows caused by fresh lucerne.] Veterinarna Sbirka 58(6):11-12.  
 Byrne KV (1937) Dermatitis of white pigs associated with lucerne and trefoil grazing. Agric Gaz New South Wales 48(Apr 1):214.  
 Casteel SW, Rotinghaus GE, Johnson GC, et al. (1994) Hepatotoxicosis in cattle induced by consumption of alfalfa-grass hay. In: Colegate SM, Dorling PR (eds.) Plant-associated toxins. Agricultural, phytochemical and ecological aspects. CABI. New York. pp. 307-312.  
 Coop IE (1977) Depression of lambing percentage from mating on lucerne. Proc NZ Soc Anim Prod 37:149-151.  
 Coop IE, Clark VR (1960) The reproductive performance of ewes mated on lucerne. N Z J Agric Res 3(Dec):922-933.  
 Gumbrell RC, Jagusch KT (1973) "Red gut" syndrome in lambs grazing lucerne. N Z Vet J 21(8):178-179.  
 Hall JW, Walker I, Majak W (1994) Evaluation of two supplements for the prevention of alfalfa bloat. Can Vet J 35(11):702-705.  
 House JK, George LW, Oslund KL, et al. (1996) Primary photosensitization related to ingestion of alfalfa silage by cattle. J Am Vet Med Assoc 209(9):1604-1607.  
 Jagusch KT, Gumbrell RC, Dellow DW (1976) Red gut in lamb lucerne grazing trials at Lincoln. Proc NZ Soc Anim Prod 36:190-197.  
 Jagusch KT, Gumbrell RC, Mobley MC, et al. (1977) Effect of salt blocks and roughage as supplements to grazing lucerne on growth rate of lambs and incidence of deaths from 'red gut'. N Z J Exp Agr 5(1):19-22.  
 Kaufman WH (1954) Alfalfa seed dermatitis. JAMA 155(12):1058-1059.  
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- Vetter O, Wujanz G, Priboth W (1968) Über Schadwirkung bei Milchkühen nach Aufnahme hämolysinhaltsiger Luzerne. Monatsh Veterinarmed 23(22):871-877.

medicinal aloe –see– *Aloe arborescens* Mill.; *Aloe vera* (L.) Burm. f.

medicinal leopardbane –see– *Arnica montana* L.

medicinal mandrake –see– *Mandragora officinarum* L.

medicinal rhubarb –see– *Rheum officinale* Baill.

medicinal squill –see– *Drimia maritima* (L.) Stearn

medicinal valerian –see– *Valeriana officinalis* L.

médicinier bâtard –see– *Jatropha multifida* L.

médicinier d'Espagne –see– *Jatropha multifida* L.

Mediterranean aloe –see– *Aloe vera* (L.) Burm. f.

Mediterranean canarygrass –see– *Phalaris minor* Retz.

Mediterranean squill –see– *Drimia maritima* (L.) Stearn

Mediterranean thistle –see– *Chamaeleon gummifera* (L.) Cass.

Meerrettich –see– *Armoracia rusticana* P. Gaertn. et al.

Meerzweibel –see– *Drimia maritima* (L.) Stearn

**MegaThyrus Maximus** (Jacq.) B. K. Simon & S. W. L. Jacobs [Poaceae]

*Synonyms:*

**panicum maximum** Jacq.

*Common Names:*

blousaadgras; buffelgras; ginigawat; green panic; Guineagrass

*Citations:*

Döbereiner J, Rosa IV, Lazzari AA (1976) "Cara inchada" (doença peridentária) em bezerros mantidos em pastos de Panicum maximum. Pesq Agric Bras Vet 11(9):43-47.

Mehldorn –see– *Securigera varia* (L.) Lassen

Meibomia cana S. F. Blake = *Desmodium incanum* DC.

meiran –see– *Origanum majorana* L.

mejorana –see– *Salvia coccinea* Buc'hoz ex Etl.

melaleuca –see– *Melaleuca alternifolia* (Maiden & Betche) Cheel

**Melaleuca alternifolia** (Maiden & Betche) Cheel [Myrtaceae]

*Common Names:*

Australian tea tree; melaleuca; tea oil tree

*Citations:*

Bischoff K, Guale F (1998) Australian tea tree (*Melaleuca alternifolia*) oil poisoning in three purebred cats. J Vet Diagn Invest 10(2):208-210.

Elliott C (1993) Tea tree oil poisoning. Med J Aust 159:830-831.

Hornfeldt CS (1993) Melaleuca oil poisoning: A case report. Vet Hum Toxicol 35(4):329.

Jacobs MR, Hornfeldt CS (1994) Melaleuca oil poisoning. J Toxicol Clin Toxicol 32(4):461-464.

Kaluzienski M (2000) Partial paralysis and altered behavior in dogs treated with melaleuca oil. J Toxicol Clin Toxicol 38(5):518-519.

Knight TE, Hausen BM (1994) Melaleuca oil (tea tree oil) dermatitis. J Am Acad Dermatol 30(3):423-427.

Palmer M, Haller C, McKinney P, et al. (1999) Botanicals and other dietary supplements: Adverse events by age. J Toxicol Clin Toxicol 37(5):609.

Veien NK, Rosner K, Skovgaard GL (2004) Is tea tree oil an important contact allergen? Contact Dermatitis 50(6):378-379.

Villar D, Knight MJ, Hansen SR, et al. (1994) Toxicity of melaleuca oil and related essential oils applied topically on dogs and cats. Vet Hum Toxicol 36(2):139-142.

Melampyrum cristatum L. = *Scrophularia marilandica* L.

Melanorrhoea usitata Wall. = *Gluta usitata* (Wall.) Ding Hou

**Melia azedarach** L. [Meliaceae]

*Common Names:*

African lilac tree; arbol-de-quitaso; bakkain; bead tree; bessiboom; Cape lilac; Cape syringa; China tree; Chinaball tree; Chinaberry; Chinese umbrella tree; dhrek; false sycamore; gringging; holy tree; Indian lilac; paraíso; paraíso vegetal; Persian lilac; pride-of-China; pride-of-India; sering; syringa; Texas umbrella tree; umbrella tree; white cedar

*Citations:*

Bahri S, Sani Y, Hooper PT (1992) Myodegeneration in rats fed *Melia azedarach*. Aust Vet J 69(2):33.

Brown JH (1939) China berry poisoning in hogs. J Am Vet Med Assoc 95(Jul):448.

Carratala RE (1939) Intoxicacion mortal por frutos de *Melia azedarach* L. Rev Asoc Med Argent 53(May 15):338-340.

Hare WR, Schutzman H, Lee BR, et al. (1997) Chinaberry poisoning in two dogs. J Am Vet Med Assoc 210(11):1638-1640.

Hothi DS, Balwant Singh, Kwatra MS, et al. (1976) A note on the comparative toxicity of *Melia azedarach* (Dhrek) berries to piglets, buffalo-calves, rabbits and fowls. J Res Punjab Agric Univ 13:232-234.

Kiat TK (1969) *Melia azedarach* poisoning. Singapore Med J 10(1):24-28.

Kwatra MS, Singh B, Hothi DS, et al. (1974) Poisoning by *Melia azedarach* in pigs. Vet Rec 95(18):421.

- Méndez MC, Aragao M, Elias F, et al. (2002) Experimental intoxication by the leaves of *Melia azedarach* (Meliaceae) in cattle. *Pesq Vet Bras* 22(1):19-24.
- Méndez MC, Elias F, Aragao M, et al. (2002) Intoxication of cattle by the fruits of *Melia azedarach*. *Vet Hum Toxicol* 44(3):145-148.
- Pammel LH (1921) China tree poisonous. *Vet Med* 16(10):47.
- Seddon HR (1931) Toxicity of *Melia azedarach*, "white cedar." *Med J Aust* 1(Jun 27):778.
- Steyn DG, Rindl M (1929) Preliminary report on the toxicity of the fruit of *Melia azedarach* (syringa berries). *Trans R Soc South Africa* 17(part 4):295-308.
- White CT (1920) The white cedar (*Melia azedarach* var australasica): A plant poisonous to pigs. *Queensland Agric J* 14:146-147.

***Melicopea nisata*** (H. Mann) T. G. Hartley & B. C. Stone [Rutaceae]

*Synonyms:*

*pelea anisata* H. Mann

*Common Names:*

mokihana

*Citations:*

- Elpern DJ, Mitchell JC (1984) Phytophotodermatitis from mokihana fruits (*Pelea anisata* H. Mann, fam. Rutaceae) in Hawaiian lei. *Contact Dermatitis* 10(4):224-226.
- Geroso AM, Elpern DJ (1992) Some observations on mango and mokihana dermatitis from Hawaii. *Contact Dermatitis* 26(5):346-347.

***Melienthasuavis*** Pierre [Opiliaceae]

*Common Names:*

pak wan

*Citations:*

- Kerr AF (1931) Poisoning by pak wan (*Melientha suavis*) in Siam. *Trans R Soc Trop Med Hyg* 25(2):141-143.

melilot –see– *Melilotus officinalis* Lam.

meliloto –see– *Melilotus albus* Medik.

melilotus –see– *Melilotus indicus* (L.) All.

***Melilotus albus*** Medik. [Fabaceae]

*Common Names:*

Arctic sweet clover; Bokhara Klee; hubam; khandai; meliloto; méliot blanc; Steinklee; sweet clover; trébol dulce; trébol locoweed; Weißer Steinklee; white melilot; white sweet clover

*Citations:*

- Cannon CY, Greenwood D (1930) Effect of diet of sweet clover on the calcium in the blood serum. *J Dairy Sci* 13:424-431.
- Dotta U, Ferraudo M (1969) Particolari aspetti clinici di un episodio de intossicazione alimentare da meliloto nei bovini. *Atti Soc Ital Buiatria* 1:153-166.

Meads EB, Taylor PA, Pallister WA (1964) An unusual outbreak of sweet clover poisoning in cattle. *Can Vet J* 5(3):65-71.

Pra AR (1984) Intoxicacion por henificacion de *Melilotus alba* (trebol dulce). *Vet Argent* 1(8):800, 802-806.

Smith WK, Brink RA (1938) Relation of bitterness to the toxic principle in sweetclover. *J Agric Res* 57(2):145-154.

Wiesner E, Rex JO, Wiesner B (1968) Gerinnungsuntersuchungen an gesunden Rindern nach Verfütterung von Steinklee. 2. Mitteilung: Fütterungsversuche. *Monatsh Veterinarmed* 23(20):788-791.

***Melilotus indicus*** (L.) All. [Fabaceae]

*Common Names:*

Hexham scent; Indian clover; Indian melilot; King Island melilot; melilotus; soup clover; sour clover; sour sweet clover; sweet clover

*Citations:*

- Wignall WN, Banks AW, Hackett E, et al. (1961) Dicoumarol poisoning of cattle and sheep in South Australia. *Aust Vet J* 37(Dec):456-459.

***Melilotus officinalis*** (L.) Lam. [Fabaceae]

*Synonyms:*

*Trifolium officinale* L.

*Common Names:*

Echter Steinklee; melilot; méliot jaune; orvosi somkóró; Steinklee; sweet clover; trevo doce amnelo; yellow sweet clover

*Citations:*

- Edmondson P, Loeffler DG, Burrows GE (1988) Subcutaneous swelling in a cow. *Vet Hum Toxicol* 30(3):265.
- Wiesner E, Rex JO, Wiesner B (1965) Gerinnungsuntersuchungen an gesunden Rindern nach Verfütterung von Steinklee. 1. Mitteilung: Normalwerte. *Monatsh Veterinarmed* 20(11-12):469-475.

méliot blanc –see– *Melilotus albus* Medik.

méliot jaune –see– *Melilotus officinalis* Lam.

melkbos –see– *Gomphocarpus fruticosa* (L.) W. T. Aiton

melktou –see– *Sarcostemma viminalis* (L.) R. Br.

***Melochia pyramidata*** L. [Sterculiaceae]

*Citations:*

- Palmer AC, Woodham CB (1975) Derrengue, a paralysis of cattle in El Salvador ascribed to ingestion of *Melochia pyramidata*. *Vet Rec* 96(25):547-548.

***Melochia tomentosa*** L. [Sterculiaceae]

*Common Names:*

basora corra; bretonica; cariaquito morado

*Citations:*

- Morton JF (1979) Plant tannins and esophageal cancer. In: Deichmann WB (ed.) *Toxicology and occupational medicine*. Elsevier. New York. pp. 129-137.

melon –see– *Citrullus lanatus* (Thunb.) Matsum. & Nakai;  
*Cucumis melo* L.

memory root –see– *Arisaema triphyllum* (L.) Schott

*Menispermum acutum* Thunb. = *Sinomenium acutum*  
(Thunb.) Rehder & E. H. Wilson

*Mentha citrata* Ehrh. = *Mentha* × *piperita* L. nothosubsp.  
*citrata* (Ehrh.) Briq.

***Me n Th a × p i p e r i T a*** L. nothosubsp. *citrata*  
(Ehrh.) Briq. [Lamiaceae]

*Synonyms:*

***Mentha citrata*** Ehrh.

*Common Names:*

bergamot mint; horse mint; mint; orange mint

*Citations:*

Sams WM (1940) Occupational dermatitis due to mint.  
Report of two cases. *Arch Derm Syphilol* 41:503-505.

***Me n Th a × p i p e r i T a*** L. nothosubsp. *piperita*  
[Lamiaceae]

*Common Names:*

peppermint; Pfefferminze; yerba buena

*Citations:*

Eickholt TH, Box RH (1965) Toxicities of peppermint and  
*Pycnanthemum albescens* oils, fam. Labiateae. *J Pharm*  
*Sci* 54(7):1071-7072.

Lipsitz DJ (1984) Herbal teas and water intoxication in a  
young child. *J Fam Pract* 18(6):933-937.

Parys BT (1983) Chemical burns resulting from contact with  
peppermint oil mar; a case report. *Burns* 9(5):374-375.

mentha pouliot –see– *Mentha pulegium* L.

***Me n Th a p u l e g i u M L.*** [Lamiaceae]

*Common Names:*

European pennyroyal; huile-de-menthe-pouliot; men-  
tha pouliot; mosquito plant; pennyroyal; póleo; squaw  
mint

*Citations:*

Anderson IB, Mullen WH, Meeker JE, et al. (1996) Pen-  
nyroyal toxicity: Measurement of toxic metabolite levels  
in two cases and review of the literature. *Ann Intern Med*  
124(8):726-734.

Bakerink JA, Gospe JM Jr, Dimand RJ, et al. (1996) Mul-  
tiple organ failure after ingestion of pennyroyal oil from  
herbal tea in two infants. *Pediatrics* 98(5):944-947.

Cienki JJ, Connolly HV, Nelson SA, et al. (1994) Hepatotoxic-  
ity and death after treatment with Broncodin herbal tea.  
*Vet Hum Toxicol* 36(4):359.

Ciganda C, Laborde A (2001) Herbal infusions used for  
induced abortion. *J Toxicol Clin Toxicol* 39(3):318-319.

Ciganda C, Laborde A (2003) Herbal infusions used for  
induced abortion. *J Toxicol Clin Toxicol* 41(3):235-239.

Early DF (1961) Pennyroyal: A rare cause of epilepsy. *Lancet*  
2(Sep 9):580-581.

Laborde A, Ciganda C (1998) Poisoning by herbal infusions  
ingested as abortifacient agents. *J Toxicol Clin Toxicol*  
36(5):454-455.

Litovitz TL, Felberg L, Soloway RA, et al. (1995) 1994  
Annual report of the American Association of Poison  
Control Centers Toxic Exposure Surveillance System.  
*Am J Emerg Med* 12(5):551-597.

Litovitz TL, Felberg L, White S, et al. (1996) 1995 Annual  
report of the American Association of Poison Control  
Centers Toxic Exposure Surveillance System. *Am J*  
*Emerg Med* 14(5):487-537.

McCormick MA, Manoguerra AS (1988) Toxicity of pen-  
nyroyal oil: A case report and review. *Vet Hum Toxicol*  
30(4):347.

Roé E, Serra-Baldrich E, Dalmau J, et al. (2005) Men-  
tha pulegium contact dermatitis. *Contact Dermatitis*  
53(6):355.

Sudekum M, Poppenga RH, Raju N, et al. (1992) Pen-  
nyroyal oil toxicosis in a dog. *J Am Vet Med Assoc*  
200(6):817-818.

Sullivan JB Jr, Rumack BH, Thomas H Jr, et al. (1979)  
Pennyroyal oil poisoning and hepatotoxicity. *JAMA*  
242(26):2873-2874.

Sullivan JB, Rumack BH, Thomas H Jr, et al. (1979) Penny-  
royal oil: Review of toxicity and report of a fatal case with  
massive hepatic necrosis. *Clin Toxicol* 15(4):489.

Vallance WB (1955) Pennyroyal poisoning. A fatal case.  
*Lancet* 269(Oct 22):850-851.

***Me n Th a s a T u r e i o i d e s*** R. Br. [Lamiaceae]

*Common names:*

native pennyroyal, squeejit

*Citations:*

White CT (1934) Annual Report of the Government Bota-  
nist, Queensland 1933-34.

White CT (1936) Annual Report of the Government Bota-  
nist, Queensland 1935-36.

***Me n Th a s p i c a T a*** L. [Lamiaceae]

*Synonyms:*

***Mentha viridis*** (L.) L.

*Common Names:*

spearmint

*Citations:*

Akdogan M, Kilinc I, Oncu M, et al. (2003) Investigation  
of biochemical and histopathological effects of *Mentha*  
*piperita* L. and *Mentha spicata* L. on kidney tissue in rats.  
*Hum Exp Toxicol* 22:213-219.

Bonamonte D, Mundo L, Daddabbo M, et al. (2001) Aller-  
gic contact dermatitis from *Mentha spicata* (spearmint).  
*Contact Dermatitis* 45(5):298.

Clayton R, Orton D (2004) Contact allergy to spearmint oil  
in a patient with oral lichen planus. *Contact Dermatitis*  
51(5-6):314-315.

Skrebova N, Brocks K, Karlsmark T (1998) Allergic con-  
tact cheilitis from spearmint oil. *Contact Dermatitis*  
39(1):35-36.

Tomson N, Murdoch S, Finch TM (2004) The dangers of  
making mint sauce. *Contact Dermatitis* 51(2):92-93.

*Mentha viridis* (L.) L. = *Mentha spicata* L.

***Menyanthes trifoliata* L.**

[Menyanthaceae]

*Common Names:*

Bitterklee; bitterroot; bogbean; buckbean; Fieberklee; marsh trefoil; water shamrock

*Citations:*

Airaksinen M, Peura P, Alaossi Salokangas L, et al. (1986) Toxicity of plant material used as emergency food during famines in Finland. *J Ethnopharmacol* 18(3):273-296.

Menzies'-larkspur –see– *Delphinium menziesii* DC.

mercurial perenne –see– *Mercurialis perennis* L.

mercuriale-du-bois –see– *Mercurialis perennis* L.

***Mercurialis annua* L.** [Euphorbiaceae]

*Common Names:*

annual mercury; baron's-mercury; Bingelkraut; boys-and-girls; egyenyári szélfü; Einjährige Bingelkraut; foirrolle; foironde; herb mercury; mercury; Schutt Bingelkraut; vignette

*Citations:*

Bizzetti M, De Lucia PG, Corazza M, et al. (1987) Intossicazione da *Mercurialis annua* nella pecora. *Ann Fac Med Vet Pisa* 60:165-175.

Bokori J, Kovács F, Haraszi E (1955) Lovak egyenyáriszélfü (*Mercurialis annua*) mérgezése. *Magyar Allator Lapja* 10:191-196.

Durieux J, Durieux M (1973) Quelques intoxications vegetales. *Bull Mens Soc Vet Prat Fr* 57(2):71-76.

Guilhon J (1988) L'enseignement de la botanique et la mort subite au pré. *Bull Acad Vet Fr* 61(3):267-271.

Landau M, Egyed MN, Flesh D (1973) *Mercurialis annua* poisoning in housed sheep. *Refu Vet* 30(3-4):131-135.

Polidori F, Maggi M (1954) Problemi di alimentazione degli animali su alcuni casi di avvelenamento da «*Mercurialis annua*» nei bovini. Ricerche sperimentali sulla differente tossicità della pianta allo stato fresco e dopo essiccamento. *Nuova Vet* 30:146-150.

Sendil C (1978) Koyun ve buzağalarda deneysel *Mercurialis annua* zehirlenmesinde klinik bulgular ve sağitım üzerinde arařtirmalar. *Vet Fakul Dergisi Ankara Univ* 25:480-499.

Senf W, Seffner W (1965) Beitrag zur Bingelkrautvergiftung beim Schaf. *Monatsh Veterinarmed* 20(15):622-625.

Welchman DB, Gibbens JC, Giles N, et al. (1995) Suspected annual mercury (*Mercurialis annua*) poisoning of lambs grazing fallow arable land. *Vet Rec* 137(23):592-593.

***Mercurialis perennis* L.** [Euphorbiaceae]

*Common Names:*

Ausdauerndes Bingelkraut; chou-de-chien; dog's-mercury; erdei szélfü; European dog mercury; herb mercury; Hundskraut; Kentish balsam; mercurial perenne;

mercuriale-du-bois; mercury; Stinkerich; Waldbingelkraut; wild spinach

*Citations:*

Baker JR, Faull WB (1968) Dog's mercury (*Mercurialis perennis* L.) poisoning in sheep. *Vet Rec* 82:485-489.

Bismarck R, Floehr W (1974) Über Bingelkrautvergiftungen in einer weidenden Kuhherde. *Dtsch Tierarztl Wochenschr* 81(18):433-434.

Eaton G (1941) A series of cases of poisoning in cattle. *Vet Rec* 53(10):145-146.

Mortensen OS (1999) Ikke alt grønt er sundt! *Ugeskr Laeger* 161(16):2384.

Rugman F, Meecham J, Edmondson J (1983) *Mercurialis perennis* (dog's mercury) poisoning: A case of mistaken identity. *Br Med J (Clin Res Ed)* 287(6409):1924.

Watson PJ (1998) Suspected dog's mercury (*Mercurialis perennis*) poisoning in cattle. *Vet Rec* 142(5):116-117.

mercury –see– *Mercurialis annua* L.; *Mercurialis perennis* L.; *Toxicodendron radicans* (L.) Kuntze

***Merrymia tuberosa* (L.) Rendle**

[Convolvulaceae]

*Common Names:*

wood rose

*Citations:*

Hruby K (2002) Poisoning from natural drugs rediscovered for recreational abuse. *J Toxicol Clin Toxicol* 40(3):276-277.

***Merrillia plumbea* (Lindl.) Speta** [Liliaceae]

*Synonyms:*

*silla natalensis* Planch.

*Citations:*

Van der Walt SJ, Steyn DG (1943) Recent investigations into the toxicity of plants, etc. XIII. Onderstepoort *J Vet Sci Anim Indus* 18(1-2):207-224.

mescal –see– *Lophophora williamsii* (Lem. ex Salm-Dyck) J. M. Coult.

mescal bean –see– *Calia secundiflora* (Ortega) Yakovlev; *Lophophora williamsii* (Lem. ex Salm-Dyck) J. M. Coult.

mescal Bohne –see– *Calia secundiflora* (Ortega) Yakovlev

mescal button –see– *Lophophora williamsii* (Lem. ex Salm-Dyck) J. M. Coult.

***Mesembryanthemum nodiflorum* L.**

[Aizoaceae]

*Common Names:*

slender ice plant

*Citations:*

Jacob RH, Peet RL (1989) Acute oxalate toxicity of sheep associated with slender iceplant (*Mesembryanthemum nodiflorum*). *Aust Vet J* 66(3):91-92.

mesic milk vetch –see– *Astragalus diversifolius* A. Gray

***Mesonacbinensis*** Benth. [Lamiaceae]*Citations:*

Goh CL (1988) Occupational dermatitis from *Mesonia chinensis*. Contact Dermatitis 18(7):113.

mesquite –see– *Prosopis glandulosa* Torr.; *Prosopis juliflora* (Sw.) DC.

mesquite bean –see– *Prosopis juliflora* (Sw.) DC.

***Mesuaferrea*** L. [Clusiaceae]*Common Names:*

Eisensäbelholz; Tagayasan

*Citations:*

Iwakawa K (1911) Über das entzündungserregende Pulver des japanischen Nutzholzes "Tagayasan." Naunyn Schmiedebergs Arch Exp Pathol Pharmacol 65:315-324.

meswak –see– *Salvadora persica* L.

metel –see– *Datura metel* L.

methi –see– *Trigonella foenum-graecum* L.

methika –see– *Trigonella foenum-graecum* L.

meto –see– *Castanospermum australe* A. Cunn. & C. Fraser ex Hook.

***Me To piu Mbro wnei*** (Jacq.) Urb.

[Anacardiaceae]

*Synonyms:*

***rhus metopium*** L.

*Common Names:*

black poisonwood; bois mulatre; boxchechem; burnwood; calbachechem; cedro prieto; chacin; chechem negro; chicharron; cochinitilla; cochinitillio; guao; guao-de-costa; Honduran walnut; huao; palo-de-rosa

*Citations:*

Lunin MM (1969) [Burns induced by the tropical plant huao.] Vestn Khir Im I I Grek 102(6):96-100.

***Me To piu M To xife ru M*** (L.) Krug & Urb.

[Anacardiaceae]

*Common Names:*

almendron; bearwood; black poisonwood; burnwood; cedro prieto; chechem; coral sumach; doctor gum; Florida poison tree; guao-de-costa; hog gum; huao; Jamaican sumach; janca tree; machandeuse; machanoise; mancenillier; mountain manchineel; papayo; poison tree; poison weed; poisonwood

*Citations:*

Grabham M (1899) Acute dermatitis caused by handling *Rhus*. Br Med J 1(May 5):1140.

Jackson WP (1946) Plant dermatitis in the Bahamas. Br Med J 2(Aug 31):298.

Lunin MM (1969) [Burns induced by the tropical plant huao.] Vestn Khir Im I I Grek 102(6):96-100.

Wahlberg JE, Lovell CR (1996) Poison wood dermatitis in a future prime minister. Contact Dermatitis 34(5):363.

Mexican bird-of-paradise –see– *Caesalpinia gilliesii* (Hook.) D. Dietr.

Mexican bird seed –see– *Parthenium hysterophorus* L.

Mexican breadfruit –see– *Monstera deliciosa* Liebman.

Mexican devil –see– *Ageratina adenophora* (Spreng.) R. M. King & H. Rob.

Mexican dove plant –see– *Cannabis sativa* L.

Mexican elder –see– *Sambucus mexicana* C. Presl ex DC.

Mexican fire plant –see– *Euphorbia heterophylla* L.

Mexican fireweed –see– *Bassia scoparia* (L.) A. J. Scott

Mexican goosefoot –see– *Dysphania ambrosioides* (L.) Mosyakin & Clemants

Mexican hat plant –see– *Kalanchoe daigremontiana* Raym.-Hamet & H. Perrier

Mexican jumping bean –see– *Sapium biloculare* (S. Watson) Pax

Mexican love plant –see– *Kalanchoe pinnata* (Lam.) Pers.

Mexican marigold –see– *Tagetes minuta* L.

Mexican persimmon –see– *Diospyros texana* Scheele

Mexican poppy –see– *Argemone mexicana* L.

Mexican prickly poppy –see– *Argemone mexicana* L.

Mexican rubber plant –see– *Parthenium argentatum* A. Gray

Mexican sandbur –see– *Tribulus terrestris* L.

Mexican sleepygrass –see– *Achnatherum robustum* (Vasey) Barkworth

Mexican tea –see– *Dysphania ambrosioides* (L.) Mosyakin & Clemants; *Ephedra viridis* Coville

Mexican weed –see– *Ricinus communis* L.

Mexican whorled milkweed –see– *Asclepias mexicana* Cav.

mezei sóska –see– *Rumex acetosa* L.

mezei szarkaláb –see– *Consolida regalis* Gray

mezereon –see– *Daphne mezereum* L.

mezereum –see– *Daphne mezereum* L.

Michaelmas crocus –see– *Colchicum autumnale* L.

Michaux's-milk vetch –see– *Astragalus michauxii* (Kuntze) F. J. Herm.

Micrampelis oregona (Torr. & A. Gray) Greene = *Marah oregonus* (Torr. & S. Watson) J. T. Howell

Milchkraut –see– *Euphorbia helioscopia* L.

milfoil –see– *Achillea millefolium* L.

***Mil ic iae xc e l s a*** (Welw.) C. C. Berg [Moraceae]*Synonyms:*

***chlorophora excelsa*** (Welw.) Benth.

**Common Names:**

abang; African teak; iroko; iroko teak; kambala; kambala teak; odum

**Citations:**

- Azofra J, Olaguibel JM (1989) Occupational asthma caused by iroko wood. *Allergy* 44(2):156-158.
- Beer WE (1970) Sensitivity to iroko wood in a wood machinist. *Contact Dermatol Newsl* 7(Jan):159.
- Davidson JM (1941) Toxic effects of iroko. An African wood. *Lancet* 1:38-39.
- Fernández de Corres L, Corrales JL, Muñoz D, et al. (1984) Dermatitis alérgicas de contacto por plantas. *Allergol Immunopathol (Madr)* 12(4):313-319.
- Hinnen U, Willa-Craps C, Elsner P (1995) Allergic contact dermatitis from iroko and pine wood dust. *Contact Dermatit* 33(6):428.
- Oleffe JA, Sporcq J, Hublet P (1975) Epidemiological study of the wood industry in Belgium. *Contact Dermatit* 1(5):315-316.
- Ordman D (1949) Bronchial asthma caused by the inhalation of wood dust. *Ann Allergy* 7:492-496,505.
- Schulz KH (1957) Allergische Kontaktdermatitis durch exotische Hölzer, insbesondere durch Kambala-Teakholz. *Berufsdermatosen* 5:238-244.
- Stingeni L, Mariotti M, Lisi P (1998) Airborne allergic contact dermatitis from iroko (*Chlorophora excelsa*). *Contact Dermatit* 38(5):287-288.
- Thienemann K (1941) Kambala-Teakholz-Dermatosen. *Arch Derm Syphilol* 182:551-570.
- Whiting DA (1971) Plant dermatitis in the southern Transvaal. *S Afr Med J* 45(7):163-167.
- Wilkinson DS (1969) Sensitivity to iroko wood in a boat-builder. *Contact Dermatol Newsl* 6(Jul):142.

***Mil ius a v e l u T i n a* Hook.f. & Thomson**  
[Annonaceae]

**Citations:**

- Kulakkattolickal AT (1987) Piscicidal plants of Nepal: Preliminary toxicity screening using grass carp (*Ctenopharyngodon idella*) fingerlings. *J Ethnopharmacol* 21(1):1-9.

milk bush –see– *Euphorbia antiquorum* L.; *Euphorbia hermentiana* Lem.; *Euphorbia tirucalli* L.; *Sarcostemma viminalis* (L.) R. Br.

milk hedge –see– *Euphorbia tirucalli* L.

milk purslane –see– *Chamaesyce maculata* (L.) Small

milk spurge –see– *Euphorbia drummondii* Boiss.

milk thistle –see– *Silybum marianum* (L.) Gaertn.

milk tree –see– *Euphorbia tirucalli* L.; *Thevetia peruviana* (Pers.) K. Schum.

milk vine –see– *Marsdenia rostrata* R. Br.

milkstripe euphorbia –see– *Euphorbia lactea* Haw.

milkweed –see– *Apocynum cannabinum* L.; *Asclepias curassavica* L.; *Asclepias latifolia* (Torr.) Raf.; *Calotropis procera* (Aiton) W. T. Aiton; *Chamaesyce hirta* (L.) Millsp.; *Euphorbia drummondii* Boiss.; *Euphorbia lathyris*

L.; *Euphorbia peplus* L.; *Gomphocarpus fruticosus* (L.) W. T. Aiton; *Pratia erecta* Gaudich.

milkwort –see– *Polygala sanguinea* L.

millepertuis –see– *Hypericum perforatum* L.

millet –see– *Panicum miliaceum* L.; *Sorghum bicolor* (L.) Moench

***Mil l e T T i a l a u r e n T i i* De Wild. [Fabaceae]**

**Common Names:**

wengé

**Citations:**

- Oleffe JA, Sporcq J, Hublet P (1975) Epidemiological study of the wood industry in Belgium. *Contact Dermatit* 1(5):315-316.

***Mil l e T T i a p a c h y c a r p a* Benth. [Fabaceae]**

**Citations:**

- Chakraborty DP, Nandy AC, Philipose MT (1972) *Barringtonia acutangula* (L.) Gaertn. as a fish poison. *Indian J Exp Biol* 10(1):78-80.

***Mil l e T T i a p i n n a T a* (L.) Panigrahi [Fabaceae]**

**Synonyms:**

*pongamia glabra* Vent.

**Common Names:**

kanja; karanja

**Citations:**

- Natanam R, Kadirvel R, Ravi R (1989) The toxic effects of karanja (*Pongamia glabra* Vent) oil and cake on growth and feed efficiency in broiler chicks. *Anim Feed Sci Technol* 27(1-2):95-100.

***Mil l e T T i a s T u b l M a n n i i* Taub. [Fabaceae]**

**Common Names:**

panga panga; partidge

**Citations:**

- Oleffe JA, Sporcq J, Hublet P (1975) Epidemiological study of the wood industry in Belgium. *Contact Dermatit* 1(5):315-316.
- Ordman D (1949) Bronchial asthma caused by the inhalation of wood dust. *Ann Allergy* 7:492-496,505.

milo –see– *Sorghum bicolor* (L.) Moench

mimosa –see– *Acacia xgiraffae* Willd.; *Albizia julibrissin* Durazz.

mimosa-du-japon –see– *Caesalpinia gilliesii* (Hook.) D. Dietr.

Mimosa sirissa Roxb. = *Albizia lebeck* (L.) Benth.

mineur –see– *Juniperus communis* L.

mingwort –see– *Artemisia absinthium* L.

minnie minnies –see– *Abrus precatorius* L.

mint –see– *Mentha x piperita* L. nothosubsp. citrata (Ehrh.) Briq.

mint plant –see– *Perilla frutescens* (L.) Britton  
 mintweed –see– *Salvia reflexa* Hornem.; *Stachys arvensis* (L.) L.  
 minyara –see– *Euphorbia tirucalli* L.  
 mio mio –see– *Baccharis coridifolia* DC.  
 mioga –see– *Zingiber mioga* (Thunb.) Roscoe  
 miraa –see– *Catha edulis* (Vahl) Forssk. ex Endl.  
 mirra –see– *Commiphora myrrha* (Nees) Engl.  
 mission bells –see– *Kalanchoe daigremontiana* Raym.-Hamet & H. Perrier; *Kalanchoe delagoensis* Eckl. & Zeyh.  
 mist flower –see– *Ageratina riparia* (Regel) R. M. King & H. Rob.  
 Mistel –see– *Viscum album* L.  
 mistletoe –see– *Phoradendron leucarpum* (Raf.) Reveal & M. C. Johnst.; *Phoradendron piperoides* (Kunth) Trel.; *Viscum album* L.  
 mitsuba –see– *Cryptotaenia japonica* Hassk.  
 mnyala –see– *Euphorbia tirucalli* L.  
 Moah –see– *Madhuca longifolia* (L.) J. F. Macbr.  
 mock eel root –see– *Cicuta douglasii* (DC.) J. M. Coult. & Rose  
 mocsári zsurló –see– *Equisetum palustre* L.  
 Modecca palmata Lam. = *Adenia hondala* (Gaertn.) W. J. de Wilde

***Modiolac caroliniana*** (L.) G. Don  
 [Malvaceae]

*Synonyms:*

***Modiola multifida*** Moench

*Common Names:*

bristly mallow; Carolina modiola; creeping mallow; ground ivy; red mallow; red willow; wheel mallow

*Citations:*

King ED Jr (1920) Poisonous plants of the south. J Am Vet Med Assoc 57:302-313.

*Modiola multifida* Moench = *Modiola caroliniana* (L.) G. Don

Möhre –see– *Daucus carota* L.

mokihana –see– *Melicope anisata* (H. Mann) T. G. Hartley & B. C. Stone

mole bean –see– *Ricinus communis* L.; *Sesbania vesicaria* (Jacq.) Elliott

mole plant –see– *Euphorbia lathyris* L.; *Euphorbia peplus* L.

molinillo –see– *Hura crepitans* L.

Molten disease plant –see– *Senecio retrorsus* DC.

momchina –see– *Triadica sebifera* (L.) Small

***Momordica charantia*** L. [Cucurbitaceae]

*Common Names:*

African cucumber; balsam pear; balsamino; bitter cucumber; bitter gourd; bitter melon; karela; maiden apple; wild balsam apple; wild cucumber

*Citations:*

Foley RH (1976) Acute poisoning in a puppy caused by the balsam pear (*Momordica charantia*). Vet Med Small Anim Clin 71(6):761-762.

Tennekoon KH, Jeevathayaparan S, Angunawala P, et al. (1994) Effect of *Momordica charantia* on key hepatic enzymes. J Ethnopharmacol 44:93-97.

***Momordica dioica*** Roxb. ex Willd.  
 [Cucurbitaceae]

*Common Names:*

bitter gourd

*Citations:*

Sinha SM, Pasricha JS, Sharma RC, et al. (1977) Vegetables responsible for contact dermatitis of the hands. Arch Dermatol 113(6):776-779.

momordique –see– *Ecballium elaterium* (L.) A. Rich.

monagrass –see– *Paspalum scrobiculatum* L. var. *bispicatum* Hack.

Mondbohne –see– *Phaseolus lunatus* L.

mondzo –see– *Datura metel* L.

monim –see– *Asimina triloba* (L.) Dunal

monkey dinner bell –see– *Hura crepitans* L.

monkey face tree –see– *Mallotus philippensis* (Lam.) Müll. Arg.

monkey fiddle –see– *Euphorbia tirucalli* L.

monkey nut –see– *Arachis hypogaea* L.; *Lecythis ollaria* Loeffl.

monkey pistol –see– *Hura crepitans* L.

monkey pod –see– *Lecythis ollaria* Loeffl.

monkey puzzle –see– *Euphorbia lactea* Haw.

monkey's-coconut –see– *Lecythis ollaria* Loeffl.

monk's-cowl –see– *Aconitum napellus* L.

monkshood –see– *Aconitum lycoctonum* L. subsp. *vulparia* (Rchb.) Nyman; *Aconitum napellus* L.

monstera –see– *Monstera deliciosa* Liebm.

***Mons Teradeliciosa*** Liebm. [Araceae]

*Common Names:*

cériman; cut-leaf philodendron; Fensterblatt; fruit salad plant; Mexican breadfruit; monstera; piñanona; split-leaf philodendron; Swiss-cheese plant; windowleaf

*Citations:*

Der Marderosian AH, Giller FB, Roia FC Jr (1976) Phytochemical and toxicological screening of household ornamental plants potentially toxic to humans. I. J Toxicol Environ Health 1(6):939-953.

Whiting DA (1971) Plant dermatitis in the southern Transvaal. S Afr Med J 45(7):163-167.

***Moraea tomentosa*** Cerv. [Asteraceae]*Common Names:*

yucuyahui; zoapatle

*Citations:*

Montoya-Cabrera MA, Simental-Toba A, Sánchez-Rodríguez S, et al. (1998) Depresión cardiopulmonar en ocho recién nacidos cuyas madres ingirieron infusiones de yucuyahui (zoapatle-Moraea tomentosa) durante el trabajo de parto. Gac Med Mex 134(5):611-615.

Monterey cypress –see– *Cupressus macrocarpa* Hartw. ex Gordon

Monterey pine –see– *Pinus radiata* D. Don

moonflower –see– *Brugmansia suaveolens* (Humb. & Bonpl. ex Willd.) Bercht. & J. Presl; *Datura innoxia* Mill.; *Datura stramonium* L.; *Datura wrightii* Regel

Moorbeere –see– *Vaccinium uliginosum* L.

mora –see– *Gloriosa superba* L.

***Moraea eric-rosenii*** R. E. Fr. [Iridaceae]*Citations:*

Shone DK (1966) Poisonous plants of Rhodesia. Part I. Rhodesia Zambia Malawi J Agric Res 4:81-94.

Shone DK (1967) Poisonous plants of Rhodesia. Part II. Rhodesia Zambia Malawi J Agric Res 5:29-41.

***Moraea miniata*** Andrews [Iridaceae]*Synonyms:****homeria miniata*** (Andrews) Sweet*Common Names:*

tulp; two-leaf Cape-tulip

*Citations:*

Filmer JF (1926) Cape tulip (*Homeria miniata*). A poison plant. J Agric West Aust 3:240-243.

***Moraea pallida*** (Baker) Goldblatt [Iridaceae]*Synonyms:****homeria glauca*** (Wood & Evans) N. E. Br.; ***homeria pallida*** Baker; ***homeria pura*** N. E. Br.*Common Names:*

geel tulp; Natal yellow tulp; Transvaal yellow tulp; tulp; yellow tulp; yellow tulp

*Citations:*

Awan GE, Schultz RA, Kellerman TS, et al. (1995) In vivo effects of a novel calcium antagonist (R56865) against induced epoxyscillirosidin and tulp poisoning in sheep. Onderstepoort J Vet Res 62(3):163-166.

Button C, Mulders MS (1984) Further physiopathological features of experimental *Homeria glauca* (Wood and Evans) N. E. Br. poisoning in Merino sheep. Onderstepoort J Vet Res 51(2):95-96.

Button C, Reyers F, Meltzer DG, et al. (1983) Some physiopathological features of experimental *Homeria glauca* (Wood & Evans) N. E. Br. poisoning in Merino sheep. Onderstepoort J Vet Res 50(3):191-196.

Schultz RA, Kellerman TS, Van den Berg H (2005) The role of fluorescence polarization immuno-assay in the diagnosis of plant-induced cardiac glycoside poisoning livestock in South Africa. Onderstepoort J Vet Res 72(3):189-201.

Snyman LD, Schultz RA, Joubert JP, et al. (2003) Conditioned feed aversion as a means to prevent tulp (*Homeria pallida*) poisoning in cattle. Onderstepoort J Vet Res 70(1):43-48.

***Moraea polystachya*** (Thunb.) Ker Gawl. [Iridaceae]*Common Names:*

blue tulp; tulip

*Citations:*

Joubert JP, Schultz RA (1982) The minimal effective dose of activated charcoal in the treatment of sheep poisoned with the cardiac glycoside containing plant *Moraea polystachya* (Thunb) Ker Gawl. J S Afr Vet Assoc 53(4):265-266.

Joubert JP, Schultz RA (1982) The treatment of *Moraea polystachya* (Thunb) Ker-Gawl (cardiac glycoside) poisoning in sheep and cattle with activated charcoal and potassium chloride. J S Afr Vet Assoc 53(4):249-253.

Schultz RA, Kellerman TS, Van den Berg H (2005) The role of fluorescence polarization immuno-assay in the diagnosis of plant-induced cardiac glycoside poisoning livestock in South Africa. Onderstepoort J Vet Res 72(3):189-201.

***Moraea setacea*** Ker Gawl. [Iridaceae]*Common Names:*

blou tulp; blue tulip; bokuintjie; tulp

*Citations:*

Van der Walt SJ, Steyn DG (1940) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa, X. Onderstepoort J Vet Res 15(1-2):261-277.

***Moraea spatulata*** (L. f.) Klatt [Iridaceae]*Common Names:*

yellow tulp

*Citations:*

Van der Walt SJ, Steyn DG (1939) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. IX. Onderstepoort J Vet Sci Anim Indus 12:335-366.

***Moraea thomsonii*** Baker [Iridaceae]*Synonyms:****Moraea trita*** N. E. Br. var. *foliata* N. E. Br.*Common Names:*

tulp

*Citations:*

Van der Walt SJ, Steyn DG (1946) Recent investigations into the toxicity of plants, etc. XV. Onderstepoort J Vet Sci Anim Indus 21(1):45-55.

*Moraea trita* N. E. Br. var. *foliata* N. E. Br. = *Moraea thomsonii* Baker



morali –see– *Lycium barbarum* L.  
 morella douce-amère –see– *Solanum dulcamara* L.  
 morelle furieuse –see– *Atropa belladonna* L.  
 morelle noire –see– *Solanum nigrum* L.  
 morelle noire-de-l'est –see– *Solanum ptycanthum* Dunal  
 morenita –see– *Bassia scoparia* (L.) A. J. Scott  
 Moreton Bay chestnut –see– *Castanospermum australe* A.  
 Cunn. & C. Fraser ex Hook.  
 morgeline –see– *Anagallis arvensis* L.

***Morinda citrifolia* L.** [Rubiaceae]

*Common Names:*

noni

*Citations:*

Mueller BA, Scott MK, Sowinski KM, et al. (2000) Noni juice (*Morinda citrifolia*): Hidden potential for hyperkalemia? *Am J Kidney Dis* 35(2):310-312.  
 Stadlbauer V, Fickert P, Lackner C, et al. (2005) Hepatotoxicity of noni juice: Report of two cases. *World J Gastroenterol* 11(30):4758-4760.

***Moringa concanensis* Nimmo** [Moringaceae]

*Citations:*

Shukla S, Mathur R, Prakash AO (1988) Anti-implantation efficacy of *Moringa oleifera* Lam. and *Moringa concanensis* Nimmo in rats. *Int J Crude Drug Res* 26(Mar):29-32.

***Moringa oleifera* Lam.** [Moringaceae]

*Common Names:*

angela; arbol-de-las-perlas; ben; drumstick tree; horseradish tree; jasmin frances; maidenhair tree; maranga calalu; paraiso; paraíso blanco; paraiso-de-España; paraiso frances; paraist estranjaro; perlas-del-oriente; sahajana

*Citations:*

Grant G, More LJ, McKenzie NH, et al. (1995) Nutritional and haemagglutination properties of several tropical seeds. *J Agric Sci* 124:437-445.  
 Shukla S, Mathur R, Prakash AO (1988) Anti-implantation efficacy of *Moringa oleifera* Lam. and *Moringa concanensis* Nimmo in rats. *Int J Crude Drug Res* 26(Mar):29-32.

Mormon tea –see– *Ephedra viridis* Coville  
 morning-glory –see– *Convolvulus arvensis* L.; *Ipomoea carnea* Jacq. subsp. *fistulosa* (Mart. ex Choisy) D. F. Austin; *Ipomoea hederacea* Jacq.; *Ipomoea muelleri* Benth.; *Ipomoea tricolor* Cav.; *Ipomoea violacea* L.; *Turbina corymbosa* (L.) Raf.  
 morning-noon-night –see– *Brunfelsia australis* Benth.; *Brunfelsia pauciflora* (Cham. & Schlttdl.) Benth.

***Morus alba* L.** [Moraceae]

*Common Names:*

Weißer Maulbeerbaum

*Citations:*

Navarro AM, Orta JC, Sanchez MC, et al. (1997) Primary sensitization to *Morus alba*. *Allergy* 52(11):1144-1145.

***Morus nigra* L.** [Moraceae]

*Common Names:*

black mulberry; mulberry; Schwarzer Maulbeerbaum

*Citations:*

James T (1961) Mulberry sickness. *S Afr Med J* 35:1086.

mosquito plant –see– *Hedeoma pulegioides* (L.) Pers.; *Mentha pulegium* L.

mostarda blanca –see– *Sinapis alba* L.

mostaza campestre –see– *Sinapis arvensis* L.

mostaza silvestre –see– *Sinapis arvensis* L.

moth mullein –see– *Verbascum thapsus* L.

moth plant –see– *Araujia sericifera* Brot.

mother-in-law plant –see– *Caladium bicolor* (Aiton) Vent.;

*Dieffenbachia seguine* (Jacq.) Schott

mother-in-law's-tongue –see– *Dieffenbachia seguine* (Jacq.) Schott; *Sansevieria trifasciata* Prain

mother-of-cocoa –see– *Gliricidia sepium* (Jacq.) Kunth ex Walp.

mother-of-millions –see– *Kalanchoe daigremontiana* Raym.-Hamet & H. Perrier; *Kalanchoe delagoensis* Eckl. & Zeyh.

mother-of-thousands –see– *Kalanchoe daigremontiana* Raym.-Hamet & H. Perrier

mottled spurge –see– *Euphorbia lactea* Haw.

moulmain teak –see– *Tectona grandis* L. f.

mountain alkanet –see– *Arnica montana* L.

mountain death camas –see– *Anticlea elegans* (Pursh) Rydb.

mountain fetterbush –see– *Pieris floribunda* (Pursh) Benth. & Hook. f.

mountain grape –see– *Berberis aquifolium* Pursh

mountain graperoot –see– *Berberis aquifolium* Pursh

mountain ivy –see– *Kalmia latifolia* L.

mountain juniper –see– *Juniperus communis* L.

mountain larkspur –see– *Delphinium bicolor* Nutt.;

*Delphinium glaucum* S. Watson

mountain laurel –see– *Calia secundiflora* (Ortega) Yakovlev;

*Kalmia latifolia* L.; *Leucothoe davisiae* Torr. ex A. Gray

mountain mahogany –see– *Cercocarpus montanus* Raf.

mountain manchineel –see– *Metopium toxiferum* (L.) Krug & Urb.; *Schinus terebinthifolius* Raddi

mountain orach –see– *Atriplex hortensis* L.

mountain pieris –see– *Pieris floribunda* (Pursh) Benth. & Hook. f.

mountain pink –see– *Zeltnera beyrichii* (Torr. & A. Gray) G. Mans.; *Zeltnera calycosa* (Buckley) G. Mans.

mountain rosebay –see– *Rhododendron catawbiense* Michx.  
 mountain silvery lupine –see– *Lupinus argenteus* Pursh var.  
*rubricaulis* (Greene) S. L. Welsh  
 mountain sneezeweed –see– *Hymenoxys hoopesii* (A. Gray)  
 Berner  
 mountain sorrel –see– *Rumex acetosella* L.  
 mountain tea –see– *Gaultheria procumbens* L.  
 mountain thermopsis –see– *Thermopsis montana* Nutt.  
 mountain tobacco –see– *Arnica montana* L.  
 mountain white oak –see– *Quercus douglasii* Hook. & Arn.  
 mouron-des-champs –see– *Anagallis arvensis* L.  
 mouse onion –see– *Drimia maritima* (L.) Stearn  
 moutarde blanche –see– *Sinapis alba* L.  
 moutarde-des-champs –see– *Sinapis arvensis* L.  
 moutarde jaune –see– *Sinapis alba* L.  
 moutarde noire –see– *Brassica nigra* (L.) W. D. J. Koch  
 movingui –see– *Distemonanthus benthamianus* Baill.  
 mu oil tree –see– *Vernicia montana* Lour.  
 mucuna –see– *Mucuna pruriens* (L.) DC.

***Mucuna pruriens* (L.) DC. [Fabaceae]**

*Synonyms:*

*dolichos pruriens* L.; *stizolobium pruriens* (L.)  
 Medik.

*Common Names:*

buffalo bean; cadjust; cowage; cowhage; cowitch; ele-  
 phant's-scratch wort; karara; kaunch; kiwach; kiwachi;  
 kiwash; mucuna; pica pica; pois-a-gratter; stinging  
 bean; velvet bean; vine gungo pea; voodoo bean

*Citations:*

Broadbent JL (1953) Observations on itching produced by  
 cowhage, and on the part played by histamine as a medi-  
 ator in itch sensation. *Br J Pharmacol* 8(3):263-270.  
 Fairbrothers D, Kirby E, Lester RM, et al. (1985) *Mucuna*  
*pruriens*-associated pruritus - New Jersey. *MMWR*  
*Morb Mortal Wkly Rep* 34(48):732-734.  
 Fairbrothers D, Kirby E, Lester RM, et al. (1986) *Mucuna*  
*pruriens*-associated pruritus - New Jersey. *JAMA*  
 255(3):313.  
 Harms RH, Simpson CF, Waldroup PW (1961) Influence of  
 feeding various levels of velvet beans to chicks and laying  
 hens. *J Nutr* 75(Sep):127-131.  
 Miller ER, Massengale ON, Barnes MA (1925) Some effects  
 resulting from eating velvet beans. *J Am Pharm Assoc*  
 14:1113-1114.  
 Shelley WB, Arthur RP (1955) Studies on cowhage (*Mucuna*  
*pruriens*) and its pruritogenic proteinase, mucunain. *Arch*  
*Dermatol* 72(5):399-406.

*Note:*

Velvet bean is named *Mucuna pruriens* (L.) DC.  
 var. *utilis* (Wall. ex Wight) Baker ex Burck in some  
 publications.

mucunan –see– *Dioclea erecta* Hoehne; *Dioclea latifolia*  
 Benth.  
 mudar –see– *Calotropis procera* (Aiton) W. T. Aiton  
 mugget –see– *Convallaria majalis* L.  
 muguet –see– *Convallaria majalis* L.  
 muguet-de-mai –see– *Convallaria majalis* L.  
 mugwort –see– *Artemisia absinthium* L.; *Artemisia vulgaris*  
 L.; *Parthenium hysterophorus* L.  
 mulberry –see– *Morus nigra* L.  
 mulga fern –see– *Cheilanthes sieberi* Kunze; *Cheilanthes*  
*tenuifolia* (Burm. f.) Sw.  
 mullein –see– *Verbascum thapsus* L.  
 mullein pink –see– *Agrostemma githago* L.  
 murajes –see– *Anagallis arvensis* L.  
 murrainberry –see– *Bryonia dioica* Jacq.; *Dioscorea communis*  
 (L.) Caddick & Wilkin

***Musa ×paradisiaca* L. [Musaceae]**

*Synonyms:*

*Musa ×sapiantum* L.

*Common Names:*

banana; Banane; plantain

*Citations:*

Cordero-Moreno R (1973) Etiologic factors in tropical eye  
 diseases. *Am J Ophthalmol* 75(3):349-364.  
 McKinney B, Crawford MA (1965) Fibrosis in guinea-  
 pig heart produced by plantain diet. *Lancet*  
 2(418):880-882.  
 Meynadier J, Meynadier JM, Guilhou JJ (1982) L'urticaire  
 de contact chez l'atopique. A propos de deux observa-  
 tions. *Ann Dermatol Venereol* 109(10):871-874.  
 Tokuyama K, Takei K, Arakawa H, et al. (1997) Banana  
 allergy in infants. *Allergy* 52(3):350-351.

*Musa ×sapiantum* L = *Musa ×paradisiaca* L.

Muskatnuß –see– *Myristica fragrans* Houtt.

muskrat weed –see– *Cicuta douglasii* (DC.) J. M. Coult. &  
 Rose; *Cicuta maculata* L.

musquash –see– *Cicuta maculata* L.; *Cicuta maculata* L. var.  
*angustifolia* Hook.

musquash poison –see– *Cicuta maculata* L.

musquashroot –see– *Cicuta douglasii* (DC.) J. M. Coult. &  
 Rose; *Cicuta maculata* L.

mustard –see– *Brassica nigra* (L.) W. D. J. Koch; *Hirschfeldia*  
*incana* (L.) Lagr.- Foss.; *Sinapis alba* L.; *Sinapis arvensis*  
 L.

mustard tree –see– *Nicotiana glauca* Graham

Mutterkraut –see– *Tanacetum parthenium* (L.) Sch. Bip.

myall –see– *Acacia pendula* A. Cunn. ex G. Donn

myoporum –see– *Myoporum laetum* G. Forst.

***Myoporum Macu Min a Tu M R.*** Br.

[Scrophulariaceae]

*Common Names:*

boobialla; strychnine bush; water bush

*Citations:*

Legg J, White CT (1941) *Myoporum acuminatum* (strychnine bush). A plant poisonous to stock. Queensland Agric J 56:124-125.

Legg J, White CT (1941) *Myoporum acuminatum*: A plant poisonous to stock. Aust Vet J 17:104-105.

*Myoporum deserti* A. Cunn. ex Benth. = *Eremophila**deserti* (A. Cunn. ex Benth.) Chinnock***Myoporum Minsul a r e*** R. Br. [Scrophulariaceae]*Common Names:*

boobyalla; Tasmanian ngaio

*Citations:*

Jerrett IV, Chinnock RJ (1983) Outbreaks of photosensitisation and deaths in cattle due to *Myoporum* aff. *insulare* R. Br. toxicity. Aust Vet J 60(6):183-186.

***Myoporum Ml a e Tu M G.*** Forst.

[Scrophulariaceae]

*Common Names:*

myoporum; ngaio

*Citations:*

Bonel-Raposo JB, Méndez MC, Andrade GB, et al. (1998) Experimental intoxication by *Myoporum laetum* in cattle. Vet Hum Toxicol 40(5):275-277.

Bonel-Raposo JB, Méndez MC, Riet-Correa F, et al. (1998) Experimental intoxication by *Myoporum laetum* in sheep. Vet Hum Toxicol 40(3):132-135.

Bonel-Raposo J, Driemeier D, Barros SS, et al. (2003) Evolução das lesões histológicas e ultra-estruturais no fígado de ovinos e bovinos experimentalmente intoxicados por *Myoporum laetum*. Pesq Vet Bras 23(4):149-155.

Denz FA, Hanger WG (1961) The liver toxin in *Myoporum laetum*. J Pathol Bact 81(Jan):91-99.

Hankin TH (1940) Pigs poisoned by eating ngaio leaves. N Z J Agr 61:360-361.

McCann PJ (1946) Ngaio poisoning of cattle. N Z J Agr 72:139-140.

Webster WM (1926) Two recent cases of plant poisoning among stock. N Z J Agr 33:102-105.

***Myoporum M Te T r a n d r u M*** (Labill.) Domin

[Scrophulariaceae]

*Common Names:*

boobialla

*Citations:*

Allen JG, Seawright AA, Hrdlicka J (1978) The toxicity of *Myoporum tetrandrum* (Boobialla) and myoporaceous furanoid essential oils for ruminants. Aust Vet J 54(6):287-292.

myristica –see– *Myristica fragrans* Houtt.***Myristica f r a g r a n s*** Houtt. [Myristicaceae]*Common Names:*

mace; Muskatnuß; myristica; nutmeg; nutmet; nux moshata

*Citations:*

Abernethy MK, Becker LB (1992) Acute nutmeg intoxication. Am J Emerg Med 10(5):429.

Ahmad A, Thompson HS (1975) Nutmeg mydriasis. JAMA 234(3):274.

Åkesson HO, Wälinder J (1965) Nutmeg intoxication. Lancet 1(Jun 12):1271-1272.

Bartlett BF (1911) Nutmeg poisoning. Br Med J. Aug 5:269.

Beck R (1914) Zwei Fälle von Muskatnussvergiftung. Munch Med Wochenschr 61(16):878.

Dale HH (1909) Note on nutmeg-poisoning. Proc R Soc Med Therap Pharm Sect 2 Part 1(4):69-73.

Demetriades AK, Wallman PD, McGuinness A, et al. (2005) Low cost, high risk: Accidental nutmeg intoxication. Emerg Med J 22(3):223-225.

Dinakar HS (1978) Nutmeg abuse. Am J Psychiatry 135(12):1571.

Dodge WT (1887) Nutmeg poisoning. Med Rec 32(Nov 12):624.

Faguet RA, Rowland KF (1978) "Spice cabinet" intoxication. Am J Psychiatry 135(7):860-861.

Forrester MB (2005) Nutmeg intoxication in Texas, 1998-2004. Hum Exp Toxicol 24(11):563-566.

Fras I, Friedman JJ (1969) Hallucinogenic effects of nutmeg in adolescent. N Y State J Med 69(Feb 1):463-465.

Green RC Jr (1959) Nutmeg poisoning. JAMA 171(10):1342-1344.

Green RC Jr (1959) Nutmeg poisoning. Va Med Monthly 86(Oct):586-590.

Hamilton J (1906) Nutmeg poisoning. Br Med J Oct 6:900.

Hentschel H, Greyer H, Stein U (2000) Ingestion of nutmeg (*Myristica fragrans*). J Toxicol Clin Toxicol 38(2):234.

Hruby K (2002) Poisoning from natural drugs rediscovered for recreational abuse. J Toxicol Clin Toxicol 40(3):276-277.

Jacobziner H, Raybin HW (1965) Poisonings due to mace (nutmeg), furniture polish, and lead. N Y State J Med 65(Sep 1):2270-2279.

Johnson J (1906) Nutmeg poisoning. Br Med J 2(Oct 13):984.

Löhner F, Kaiser R (1999) Biogene Suchtmittel. Neue Konsumgewohnheiten bei jungen Abhängigen? Nervenarzt 70(11):1029-1033.

McCord JA, Jervy LP (1962) Nutmeg (myristicin) poisoning. J S C Med Assoc 58:436-439.

Mendelsohn G (1907) Zwei Fälle von Vergiftung mit Muskatnuß. Dtsch Med Wochenschr 33:2001.

Messiha FS, Zaki NN (1984) Behavioral and histological adverse reactions of nutmeg. Vet Hum Toxicol 26(5):410.

Painter JC, Shanor SP, Winek CL (1971) Nutmeg poisoning - A case report. Clin Toxicol 4(1):1-4.

Panayotopoulos DJ, Chisholm DD (1970) Hallucinogenic effect of nutmeg. Br Med J 1(5698):754.

Payne RB (1963) Nutmeg intoxication. N Engl J Med 269(1):36-38.

Pitter RA (1902) A case of nutmeg poisoning. Lancet 1(Apr 12):1035.

Pytte M, Rygnestad T (1998) Muskatnøtt - Mer enn et krydder. Tidsskr Nor Laegeforen 118(28):4346-4347.

- Reekie JS (1909) Nutmeg poisoning. JAMA 52(Jan 2):62.
- Sangalli BC, Chiang W (2000) Toxicology of nutmeg abuse. J Toxicol Clin Toxicol 38(6):671-678.
- Sangalli BC, Enser B, De Tino M (1999) Recipe for nutmeg (*Myristica fragrans*) abuse. J Toxicol Clin Toxicol 37(5):618.
- Simpson TG (1895) Case of poisoning by nutmeg. Lancet 1(Jan 19):150.
- Smith SM (1902) Nutmeg poisoning. Lancet 1(Jun 21):1798.
- Weiss G (1960) Hallucinogenic and narcotic-like effects of powdered myristica (nutmeg). Psychiatr Q 34(Apr):346-356.
- Wilkinson AN (1906) Poisoning by nutmeg. Br Med J 1(Mar 3):539.
- Wilkinson KD (1911) Nutmeg poisoning. Br Med J 1(Apr 29):993.
- myrsnelle –see– *Equisetum palustre* L.
- Myrtensumach –see– *Coriaria myrtifolia* L.
- myrtle laurelcherry –see– *Prunus myrtifolia* (L.) Urb.
- myrtle-leaf holly –see– *Ilex myrtifolia* Walter
- myrtle spurge –see– *Euphorbia lathyris* L.
- mysteria –see– *Colchicum autumnale* L.
- mysterious plant –see– *Daphne mezereum* L.
- mysterygrass –see– *Toxicoscordion venenosum* (S. Watson) Rydb.

myrobalan –see– *Terminalia chebula* Retz.

### ***Myroxylon balsamum* (L.) Harms [Fabaceae]**

#### *Common Names:*

balsam-of-tolu; tolu balsam

#### *Citations:*

- Bjarnason B, Flosadóttir E, Fischer T (2000) Assessment of balsam of Peru patch tests. Contact Dermatitis 42(6):326-329.
- Calnan CD (1975) Active sensitization to para and balsam of Peru. Contact Dermatitis 1(2):126-127.
- Cummer CL (1927) Dermatitis produced by balsam of Peru. Arch Derm Syphilol 16:44-50.
- Forsbeck M, Skog E (1977) Immediate reactions to patch tests with balsam of Peru. Contact Dermatitis 3(4):201-205.
- Fregert S, Rorsman H (1963) Simultaneous hypersensitivity to balsam of pine and to balsam of Peru. Acta Derm Venereol 42:21-22.
- Mitchell JC (1975) Patch testing with some components of balsam of Peru. Contact Dermatitis 1(6):391-392.
- Tanaka S, Matsumoto Y, Dlova N, et al. (2004) Immediate contact reactions to fragrance mix constituents and *Myroxylon pereirae* resin. Contact Dermatitis 51(1):20-21.
- Temesvári E, Soos G, Podányi B, et al. (1978) Contact urticaria provoked by balsam of Peru. Contact Dermatitis 4(2):65-68.
- Trattner A, David M (2003) Patch testing with fine fragrances: Comparison with fragrance mix, balsam of Peru and a fragrance series. Contact Dermatitis 49(6):287-289.
- Veien NK, Hattel T, Justesen O, et al. (1983) Oral challenge with balsam of Peru in patients with eczema: A preliminary study. Contact Dermatitis 9(1):75-76.
- Veien NK, Hattel T, Justesen O, et al. (1985) Reduction of intake of balsams in patients sensitive to balsam of Peru. Contact Dermatitis 13(5):270-273.

#### *Note:*

Balsam-of-Peru is named *Myroxylon balsamum* (L.) Harms var. *pereirae* (Royle) Harms in some publications.

myrrh –see– *Commiphora myrrha* (Nees) Engl.

myrrh gum –see– *Commiphora myrrha* (Nees) Engl.



# N

nabo blanco –see– *Chenopodium album* L.  
 nabo-del-diablo –see– *Oenanthe crocata* L.  
 nabo silvestre –see– *Brassica rapa* L. subsp. *campestris* (L.)  
 A. R. Clapham

naboom –see– *Euphorbia ingens* E. Mey. ex Boiss.

nai habarala –see– *Alocasia cucullata* (Lour.) G. Don

Naivashagrass –see– *Cynodon plectostachyus* (K. Schum.)  
 Pilg.

naked lady –see– *Colchicum autumnale* L.; *Euphorbia tirucalli*  
 L.

***n a M a p a r r y i*** A. Gray [Hydrophyllaceae]

*Citations:*

Saunders GF (1903) Poisonous effects of a California shrub.  
 Plant World 6:245-246.

nanas –see– *Durio zibethinus* L.

Nancy –see– *Vaccaria hispanica* (Mill.) Rauschert

nandina –see– *Nandina domestica* Thunb.

***n a n d i n a d o M e s T i c a*** Thunb. [Berberidaceae]

*Common Names:*

Chinese sacred bamboo; heavenly bamboo; nandina;  
 sacred bamboo

*Citations:*

Bradley M, Neiman LJ, Burrows GE (1988) Seizures in a  
 puppy. Vet Hum Toxicol 30(2):121.

ngai –see– *Canarium indicum* L.

nap-at-noon –see– *Ornithogalum umbellatum* L.

napiergrass –see– *Pennisetum purpureum* Schumach.

naranjillo –see– *Solanum bonariense* L.

naranjo amarga –see– *Citrus aurantium* L.

narcisco –see– *Nerium oleander* L.

narcisse –see– *Narcissus poeticus* L.

narcisse-des-poées –see– *Narcissus poeticus* L.

narcissus –see– *Narcissus poeticus* L.; *Narcissus pseudonarcissus*  
 L.

***n a r c i s s u s j o n q u i l l a*** L. [Amaryllidaceae]

*Common Names:*

jonquil

*Citations:*

Stryker GV (1936) Contact dermatitis caused by the jonquil  
 (*Narcissus jonquilla*). J Ind Hyg Toxicol 18:462-465.

Vigneau CH, Tsao J, Chamaillard C, et al. (1982) Accidental  
 absorption of daffodils (*Narcissus jonquilla*): Two com-  
 mon intoxications. Vet Hum Toxicol 24(Suppl):133-135.

***n a r c i s s u s p o e T i c u s*** L. [Amaryllidaceae]

*Common Names:*

daffodil; Dichternarzisse; narcisse; narcisse-des-poées;  
 narcissus; Narzisse; poet's-daffodil; poet's-narcissus;  
 Sternblume; white sun lily; whitsun lily

*Citations:*

Derbes VJ (1942) Occupational, seasonal hay fever and asthma  
 due to narcissus bulbs. South Med J 35(10):912-913.

Jacobziner H, Raybin HW (1962) Poisonings due to mistaken  
 identities of products. N Y State J Med 62:3460-3461.

van der Werff PJ (1959) Occupational diseases among work-  
 ers in the bulb industries. Acta Allergol 14:338-355.

***n a r c i s s u s p s e u d o n a r c i s s u s*** L.

[Amaryllidaceae]

*Common Names:*

averil; bell rose; bul rose; chalice flower; crow bells;  
 daffidowndilly; daffodil; Gelbe Narzisse; Lent lily;  
 Lent rose; narcissus; Narzisse; Osterglocke; paciencia;  
 trumpet narcissus

*Citations:*

Bleumink E, Nater JP (1974) Contact dermatitis in a gardener  
 caused by daffodils. Derm Beruf Umwelt 22(3):123-126.

Gonçalo S, Freitas JD, Sousa I (1987) Contact dermatitis  
 and respiratory symptoms from *Narcissus pseudonarcis-*  
*sus*. Contact Dermatitis 16(10):115-116.

Hausen BM, Oestmann G (1988) Untersuchungen über die  
 Häufigkeit berufsbedingter allergischer Hauterkrangun-  
 gen auf einem Blumengroßmarkt. Derm Beruf Umwelt  
 36(4):117-124.

Litovitz TL, Fahey BA (1982) Please don't eat the daffodils.  
 N Engl J Med 306(9):547.

Mrvos R, Krenzelok EP, Jacobsen TD (2001) Toxidromes  
 associated with the most common plant ingestions. Vet  
 Hum Toxicol 43(6):366-369.

Muñoz D, Urrutia I, Leanizbarrutia I, et al. (1989) Contact  
 dermatitis from plants in a geriatric nurse. Contact Der-  
 matitis 20(13):227-228.

Saxon-Buri S (2004) Daffodil toxicosis in an adult cat. Can  
 Vet J 45(3):248-250.

Walsh D (1910) Investigation of a dermatitis amongst flower-  
 pickers in the Scilly Islands, the so-called "lily rash." Br  
 Med J 2(Sep 24):854-856.

Wilson T (1924) Poisoning caused by eating daffodil bulbs.  
 Missouri Bot Garden Bull 12:52.

Wilson T (1924) The common daffodil (*Narcissus pseudo-*  
*narcissus*) as a poison. Pharm J Pharmacist 112(Feb  
 9):141-142.

nardoo fern –see– *Marsilea drummondii* A. Braun

Narrawa bur –see– *Solanum cinereum* R. Br.

narrow dock –see– *Rumex crispus* L.

narrow-leaf butterweed –see– *Senecio spartioides* Torr. & A. Gray

narrow-leaf cottonbush –see– *Gomphocarpus fruticosus* (L.) W. T. Aiton

narrow-leaf everlasting pea –see– *Lathyrus sylvestris* L.

narrow-leaf laurel –see– *Kalmia angustifolia* L.

narrow-leaf lupin –see– *Lupinus angustifolius* L.

narrow-leaf lupine –see– *Lupinus angustifolius* L.

narrow-leaf marsh elder –see– *Iva angustifolia* Nutt. ex DC.

narrow-leaf milkweed –see– *Asclepias mexicana* Cav.

narrow-leaf sage –see– *Salvia reflexa* Hornem.

narrow-leaf sneezeweed –see– *Helenium autumnale* L.

narrow-leaf sumpweed –see– *Iva angustifolia* Nutt. ex DC.

narrow-leaf water parsnip –see– *Berula erecta* (Huds.) Coville

narrow-leaf whorled milkweed –see– *Asclepias mexicana* Cav.

### ***n a r T h e c i u M a s i a T i c u M* Maxim.**

[Nartheiaceae]

#### *Citations:*

Suzuki K, Kobayashi M, Ito A, et al. (1985) *Nartheicum asiaticum* Maxim. poisoning of grazing cattle: Observations on spontaneous and experimental cases. *Cornell Vet* 75(2):348-365.

### ***n a r T h e c i u M o s s i f r a g u M* (L.) Huds.**

[Nartheiaceae]

#### *Common Names:*

bog asphodel

#### *Citations:*

Dishington IW, Laksesvela B (1976) Alveldsykens etiologi belyst ved BSP-test. *Nord Vet Med* 28(11):547-549.

Ender F (1955) Undersøkelser over alveldsykens etiologi. *Nord Vet Med* 7:329-377.

Flåøyen A (1991) A difference in susceptibility of two breeds of sheep to the "Alveld toxin." *Vet Res Commun* 15(6):455-457.

Flåøyen A, Binde M, Bratberg B, et al. (1995) Nephrotoxicity of *Nartheicum ossifragum* in cattle in Norway. *Vet Rec* 137(11):259-263.

Flåøyen A, Bratberg B, Fjølstad M, et al. (1994) A pasture-related nephrotoxicosis of cattle in Norway: Clinical signs and pathological findings. In: Colegate SM, Dorling PR (eds.) *Plant-associated toxins. Agricultural, phytochemical and ecological aspects.* CABI. New York. pp. 557-560.

Flåøyen A, Bratberg B, Frøslie A, et al. (1995) Nephrotoxicity and hepatotoxicity in calves apparently caused by experimental feeding with *Nartheicum ossifragum*. *Vet Res Commun* 19(1):63-73.

Flåøyen A, Bratberg B, Frøslie A, et al. (1997) Further studies on the presence, qualities and effects of the toxic principles from *Nartheicum ossifragum* plants. *Vet Res Commun* 21(2):137-148.

Flåøyen A, Bratberg B, Grønstoil H (1995) Nephrotoxicity in lambs apparently caused by experimental feeding with *Nartheicum ossifragum*. *Vet Res Commun* 19(1):75-79.

Flåøyen A, Handeland K, Stuve G, et al. (1999) Experimental *Nartheicum ossifragum* nephrotoxicity in cervids from Norway. *J Wildl Dis* 35(1):24-30.

Flåøyen A, Johansen J, Olsen J (1995) *Nartheicum ossifragum* associated photosensitization in sheep in the Faroe Islands. *Acta Vet Scand* 36(2):277-278.

Laksesvela B, Dishington IW (1983) Bog asphodel (*Nartheicum ossifragum*) as a cause of photosensitisation in lambs in Norway. *Vet Rec* 112(16):375-378.

Malone FE, Kennedy S, Reilly GA, et al. (1992) Bog asphodel (*Nartheicum ossifragum*) poisoning in cattle. *Vet Rec* 131(5):100-103.

Malone FE, Kennedy S, Reilly GA, et al. (1998) Bog asphodel (*Nartheicum ossifragum*) poisoning in cattle. In: Garland T, Barr AC (eds.) *Toxic plants and other natural toxicants.* CABI. New York. pp. 564-568.

Scheie E, Ryste EV, Flåøyen A (2003) Measurement of phytoerythrin (phytoporphyrin) in plasma or serum and skin from sheep photosensitized after ingestion of *Nartheicum ossifragum*. *N Z Vet J* 51(3):99-103.

Wisløff T, Flåøyen A, Ottesen N, et al. (2003) *Nartheicum ossifragum* (L.) Huds. causes kidney damage in goats: Morphologic and functional effects. *Vet Pathol* 40(3):317-327.

Narzisse –see– *Narcissus poeticus* L.; *Narcissus pseudonarcissus* L.

### ***n a s a T r i p h y l l a* (Juss.) Weigend [Loasaceae]**

#### *Synonyms:*

*l o a s a v u l c a n i c a* André

#### *Citations:*

Mitchell JC, Rook AJ (1979) *Botanical dermatology. Plants and plant products injurious to the skin.* Greengrass. Vancouver.

nasgaal –see– *Solanum nigrum* L.

### ***n a s e l l a T e n u i s s i M a* (Trin.) Barkworth [Poaceae]**

#### *Synonyms:*

*s t i p a t e n a c i s s i m a* Trin.

#### *Common names:*

esparto grass

#### *Citations:*

Baz G, Hinojosa M, Quirce S, et al. (1999) Occupational asthma caused by esparto grass (*Stipa tenacissima*) fibers. *Allergy* 54(1):86-87.

nastergal –see– *Solanum nigrum* L.

nasturium –see– *Tropaeolum majus* L.

Nasturtium armoracia (L.) Fr. = *Armoracia rusticana* P. Gaertn. et al.

Natal camel thorn –see– *Acacia lasiopetala* Oliv.

Natal cherry –see– *Solanum pseudocapsicum* L.

Natal round yellow bean –see– *Phaseolus vulgaris* L.

Natal slangkop –see– *Drimia macrocentra* (Baker) Jessop

Natal yellow tulip –see– *Moraea pallida* (Baker) Goldblatt

native bryony –see– *Bryonopsis laciniosa* (L.) Naudin;  
*Diplocyclos palmatus* (L.) C. Jeffrey

native couchgrass –see– *Brachyachne convergens* (F. Muell.) Stapf

native fuchsia –see– *Eremophila latrobei* F. Muell.;  
*Eremophila maculata* (Ker Gawl.) F. Muell.

native indigo –see– *Indigofera australis* Willd.

native lily –see– *Diplarrhena moraea* Labill.

native loquat –see– *Rhodomyrtus macrocarpa* Benth.

native parsnip –see– *Trachymene glaucifolia* (F. Muell.) Benth.

native tobacco –see– *Nicotiana suaveolens* Lehm.

naughty-man's-cherry –see– *Atropa belladonna* L.

navet-de-diable –see– *Bryonia dioica* Jacq.

navy bean –see– *Phaseolus vulgaris* L.

nea –see– *Strophanthus gratus* (Wall. & Hook.) Baill.

Nebraska fern –see– *Conium maculatum* L.

needle bur –see– *Amaranthus spinosus* L.

needlepoint ivy –see– *Hedera helix* L.

neem –see– *Azadirachta indica* A. Juss.

neempathi –see– *Azadirachta indica* A. Juss.

negroés olive tree –see– *Terminalia chebula* Retz.

neguillon –see– *Agrostemma githago* L.

Nelson's-larkspur –see– *Delphinium nuttallianum* Pritz.

nenta –see– *Tylecodon wallichii* (Harv.) Toelken

***neobassiaproceriflora*** (F. Muell.) A. J. Scott [Chenopodiaceae]

*Synonyms:*

***Threlkeldia proceriflora*** F. Muell.

*Common Names:*

soda bush

*Citations:*

Legg J, Francis WD (1939) *Threlkeldia proceriflora*: A plant poisonous to stock. Aust Vet J 15:168-171.

Mathams RH, Sutherland AK (1952) The oxalate content of some Queensland pasture plants. Queensland J Agric Sci 9:317-334.

***neono-tonia-wightii*** (Wight & Arn.) J. A. Lackey [Chenopodiaceae]

*Synonyms:*

***g lycine wightii*** (Wight & Arn.) Verdc.

*Citations:*

Shenk JS (1976) The meadow vole as an experimental animal. Lab Anim Sci 26(4):664-669.

***neorautaneniaceae*** C. A. Sm.

[Fabaceae]

*Citations:*

Steyn DG (1962) The toxicity of (A) *Neorautanenia ficifolia* (Benth.) C. A. Smith and (B) *Neorautanenia coriacea* C. A. Smith. S Afr Med J 36(Nov 3):922-923.

***neorautaneniaceae*** (Benth.) C. A. Sm. [Fabaceae]

*Citations:*

Steyn DG (1962) The toxicity of (A) *Neorautanenia ficifolia* (Benth.) C. A. Smith and (B) *Neorautanenia coriacea* C. A. Smith. S Afr Med J 36(Nov 3):922-923.

Nepaul aconite –see– *Aconitum ferox* Wall. ex Ser.

***nepeataataria*** L. [Lamiaceae]

*Common Names:*

cataria; catmint; catnep; catnip

*Citations:*

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*Nepeta hederacea* (L.) Trev. = *Glechoma hederacea* L.

***nephrolepisexaltata*** (L.) Schott

[Nephrolepidaceae]

*Citations:*

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nerium –see– *Nerium oleander* L.

*Nerium indicum* Mill. = *Nerium oleander* L.

*Nerium odorum* Aiton = *Nerium oleander* L.

***neriumoleander*** L. [Apocynaceae]

*Synonyms:*

***nerium indicum*** Mill.; ***nerium odorum*** Aiton

*Common Names:*

adelfa; Ceylon rose; deflah; espirradeira; kaner; laurel blanco; laurel colorado; laurel rosa; laurel rosado; lau-



rel rose; laurier rose; Lorbeerose; lorier bol; narcisco; nerium; oleander; pink oleander; rosa laurel; rose laurel; rosebay; Rosenlorbeer; South Sea rose; yee tho

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- nerveroot –see– *Cypripedium reginae* Walter
- Nessel –see– *Dendrocnide moroides* (Wedd.) Chew
- nettle –see– *Cnidocolus urens* (L.) Arthur; *Laportea canadensis* (L.) Wedd.; *Urtica chamaedryoides* Pursh; *Urtica dioica* L.
- nettle tree –see– *Urtica ferox* G. Forst.
- nettleberry –see– *Atropa belladonna* L.
- Nevada goldenrod –see– *Solidago spectabilis* (D. C. Eaton) A. Gray
- New Holland rattlepod –see– *Crotalaria novae-hollandiae* DC.
- New York ironweed –see– *Vernonia noveboracensis* (L.) Michx.
- New Zealand blue lupine –see– *Lupinus angustifolius* L.
- New Zealand lupin –see– *Lupinus angustifolius* L.
- New Zealand stinging nettle –see– *Urtica ferox* G. Forst.
- New Zealand toot plant –see– *Coriaria ruscifolia* L.
- ngaio –see– *Myoporum laetum* G. Forst.
- ngaione –see– *Eremophila deserti* (A. Cunn. ex Benth.) Chinnock
- ngodoncillo –see– *Gossypium hirsutum* L.
- niang –see– *Archidendron jiringa* (Jack) I. C. Nielsen
- niang yai –see– *Archidendron jiringa* (Jack) I. C. Nielsen
- nic and r a p h y s a l o d e s** (L.) Gaertn.  
[Solanaceae]  
*Common Names:*  
apple-of-Peru; Giftbeere; gooseberry; shoofly plant; wild gooseberry  
*Citations:*  
Cohen RD (1970) Bloat in sheep grazing wild gooseberry, *Nicandra physaloides*. *Aust Vet J* 46(11):559.
- nicker tree –see– *Gymnocladus dioica* (L.) K. Koch
- nic o T i a n a a T T e n u a T a** Torr. ex S. Watson  
[Solanaceae]  
*Common Names:*  
coyote tobacco; wild tobacco

*Citations:*

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***nic o Tian ag l au c a*** Graham [Solanaceae]*Common Names:*

buena moza; Don Juan; mustard tree; smooth tobacco; tobacco; tree tobacco; wild tobacco; wild tree tobacco; wildetabak

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***nic o Tiana ob Tus if ol ia*** M. Martens & Galeotti [Solanaceae]*Synonyms:*

*nicotiana trigonophylla* Dunal

*Common Names:*

desert tobacco; tabaquillo; wild tobacco

*Citations:*

Marsh CD, Clawson AB, Roe GC (1927) Wild tobaccos (*Nicotiana trigonophylla* Dunal and *Nicotiana attenuata* Torrey) as stock-poisoning plants. U S Dep Agric Tech Bull #22:22 pp.

***nic o Tiana s u ave ol ens*** Lehm. [Solanaceae]*Common Names:*

native tobacco

*Citations:*

Seddon HR, McGrath TT (1933) *Nicotiana suaveolens* (native tobacco) proved poisonous to stock. New South Wales Dep Agric Vet Res Rep 6:119-121.

***nic o Tiana Tab ac u M L.*** [Solanaceae]*Common Names:*

burley tobacco; chupa; dohány; Gutka; pan masala; punche; shammah; tabac; tabaco; Tabak; tobacci; tobacco

*Citations:*

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*Nicotiana trigonophylla* Dunal = *Nicotiana obtusifolia* M. Martens & Galeotti

nicou –see– *Deguelia utilis* (A. C. Sm.) A. M. G. Azevedo

***nidorella foetida*** (L.) DC. [Asteraceae]

*Citations:*

Schneider DJ, Green JR, Collett MG (1987) Ovine hepatogenous photosensitivity caused by the plant *Nidorella foetida* (Thunb.) DC. (Asteraceae). *Onderstepoort J Vet Res* 54(1):53-57.

nielle –see– *Agrostemma githago* L.

***nierembergia hippomanica*** Miers  
[Solanaceae]

*Common Names:*

chucho; chuco-de-la-sierra; chuschu

*Citations:*

Botha CJ, Schultz RA, van der Lugt JJ, et al. (1999) Neurotoxicity in calves induced by the plant, *Nierembergia hippomanica* Miers var. *violacea* Millan in South Africa. *Onderstepoort J Vet Res* 66(3):237-244.

***nierembergia veitchii*** Hook. [Solanaceae]

*Citations:*

Riet-Correa F, Schild AL, Méndez MC, et al. (1987) Enzootic calcinosis in sheep caused by the ingestion of *Nierembergia veitchii* (Solanaceae). *Pesq Vet Bras* 7(3):85-95.

Nieskraut –see– *Convallaria majalis* L.

Niespulver –see– *Veratrum album* L.

Nieswurz –see– *Helleborus niger* L.; *Helleborus viridis* L.;  
*Veratrum album* L.

***nigella arvensis*** L. [Ranunculaceae]

*Common Names:*

black cummin; kaluduru

*Citations:*

Tennekoon KH, Jeevathayaparan S, Kurukulasooriya AP, et al. (1991) Possible hepatotoxicity of *Nigella arvensis* seeds and *Dregea volubilis* leaves. *J Ethnopharmacol* 31:283-289.

Zedlitz S, Kaufmann R, Boehncke WH (2002) Allergic contact dermatitis from black cummin (*Nigella arvensis*) oil-containing ointment. *Contact Dermatitis* 46(3):188.

night-blooming jasmine –see– *Cestrum aurantiacum* Lindl.;  
*Cestrum nocturnum* L.

night-blooming jessamine –see– *Cestrum nocturnum* L.

nightingales –see– *Arum maculatum* L.

nightshade –see– *Pentalinon luteum* (L.) B. F. Hansen & Wunderlin; *Solanum carolinense* L.; *Solanum dulcamara* L.; *Solanum glaucophyllum* Desf.; *Solanum nigrum* L.; *Solanum pseudocapsicum* L.; *Solanum triflorum* Nutt.

nim tree –see– *Azadirachta indica* A. Juss.

nimb –see– *Azadirachta indica* A. Juss.

nine-leaf indigo –see– *Indigofera linnaei* Ali

ningpo varnish –see– *Toxicodendron vernicifluum* (Stokes) F. A. Barkley

nilphulia –see– *Ageratum conyzoides* L.

nipple fruit –see– *Solanum pseudocapsicum* L.

Noah Holz –see– *Madhuca longifolia* (L.) J. F. Macbr.

nodding blue lily –see– *Stypantra glauca* R. Br.

nodding spurge –see– *Chamaesyce maculata* (L.) Small

noeniebossie –see– *Boscia foetida* Schinz

nogal –see– *Juglans regia* L.

nogal-de-la-India –see– *Aleurites moluccanus* (L.) Willd.

noisetier purgatif –see– *Jatropha multifida* L.

noix d'acajou –see– *Anacardium occidentale* L.

noix d'arec –see– *Areca catechu* L.

noix vomique –see– *Strychnos nux-vomica* L.

nole –see– *Semecarpus ater* (G. Forst.) Vieill.

***nolina microcarpa*** S. Watson [Ruscaceae]

*Common Names:*

beargrass; sacahuista; sacahuiste; small-seed nolina

*Citations:*

Rankins DL Jr, Smith GS, Ross TT (1986) Rat study of beargrass (sacahuiste) toxicity. *Proc West Sec Am Soc Anim Sci* 37:224-226.

Rankins DL Jr, Smith GS, Ross TT, et al. (1988) *Nolina microcarpa* toxicosis in sheep. *Proc West Sec Am Soc Anim Sci* 39:218-221.

Rankins DL Jr, Smith GS, Ross TT, et al. (1993) Characterization of toxicosis in sheep dosed with blossoms of sacahuiste (*Nolina microcarpa*). *J Anim Sci* 71(9):2489-2498.

Samford MD, Ross TT, Edrington TS, et al. (1991) Toxicity of beargrass blossoms diminished during storage. *Proc West Sec Am Soc Anim Sci* 42:54-57.

Smith GS, Zornes ML, Schemnitz SD, et al. (1992) Toxicity of seeds of *Nolina microcarpa* (sacahuiste, beargrass) to chukar partridge (*Alectoris chukar*). *Proc West Sec Am Soc Anim Sci* 43:394-396.

***nolina texana*** S. Watson [Ruscaceae]

*Common Names:*

beargrass; bunchgrass; sacahuista; sacahuiste; Texas sacahuista; Texas sacahuiste

*Citations:*

Anonymous (1933) Investigation of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1933:34-35.

Mathews FP (1932) Miscellaneous poisonous plants. *Texas Agric Exp Sta Annu Rep* 45:11-12.

Mathews FP (1938) Poisonous plants in the Davis Mountains area. *Texas Agric Exp Sta Annu Rep* 51:13-14.

Mathews FP (1940) Poisoning in sheep and goats by sacahuiste (*Nolina texana*) buds and blooms. *Texas Agric Exp Sta Bull* #585:5-19.

***nolletia gariepina*** (DC.) Mattf. [Asteraceae]*Citations:*

du Plessis EC, Joubert JP, Prozesky L, et al. (2004) Nephrotic syndrome in cattle caused by the shrub *Nolletia gariepina* in the Kalahari sandveld of southern Africa. In: Acamovic T, Stewart CS, Pennycott TW (eds.) Poisonous plants and related toxins. CABI. Wallingford, UK. pp. 76-78.

Meintjes RA, Botha CJ, Prozesky L (2005) Toxicity, pathophysiology and pathology in sheep following dosing of the nephrotoxic plant *Nolletia gariepina* (DC) Mattf. Onderstepoort J Vet Res 72(1):39-53.

***nolteaafricana*** (L.) Endl. [Rhamnaceae]*Common Names:*

seepbossie

*Citations:*

Van der Walt SJ, Steyn DG (1939) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. IX. Onderstepoort J Vet Sci Anim Indus 12:335-366.

nonclimbing poison ivy –see– *Toxicodendron rydbergii* (Small ex Rydb.) Greene

nongue –see– *Datura innoxia* Mill.

noni –see– *Morinda citrifolia* L.

Noogoora bur –see– *Xanthium strumarium* L.; *Xanthium strumarium* L. var. *glabratum* (DC.) Cronquist

North American pennyroyal –see– *Hedeoma pulegioides* (L.) Pers.

northern grasstree –see– *Xanthorrhoea media* R. Br.

northern ironwood –see– *Erythrophleum chlorostachys* (F. Muell.) Baill.

northern poison ivy –see– *Toxicodendron rydbergii* (Small ex Rydb.) Greene

northern privet –see– *Ligustrum obtusifolium* Siebold & Zucc. subsp. *suave* (Kitag.) Kitag.

northern red oak –see– *Quercus rubra* L.

nosebleed –see– *Achillea millefolium* L.

novet –see– *Brassica rapa* L. subsp. *campestris* (L.) A. R. Clapham

Nubian senna –see– *Senna alexandrina* Mill.

nueza blanca –see– *Bryonia dioica* Jacq.

nueza negra –see– *Dioscorea communis* (L.) Caddick & Wilkin

nuez-de-India –see– *Aleurites moluccanus* (L.) Willd.

***nuphar lutea*** (L.) Sm. [Nymphaeaceae]*Citations:*

Airaksinen M, Peura P, Alaossi Salokangas L, et al. (1986) Toxicity of plant material used as emergency food during famines in Finland. J Ethnopharmacol 18(3):273-296.

nutmeg –see– *Myristica fragrans* Houtt.

nutmet –see– *Myristica fragrans* Houtt.

Nuttall's-death camas –see– *Toxicoscordion nuttallii* (A. Gray) Rydb.

nux moshata –see– *Myristica fragrans* Houtt.

nux vomica –see– *Strychnos nux-vomica* L.

nyári hérics –see– *Adonis aestivalis* L.

***nymphea odorata*** Aiton subsp. *tuberosa* (Paine) Wiersema & Hellq. [Nymphaeaceae]*Synonyms:*

***nymphea tuberosa*** Paine

*Common Names:*

water lily; white water lily

*Citations:*

Hansen AA (1930) Indiana plants injurious to livestock. Purdue Agric Exp Sta Circ #175:38 pp.

*Nymphaea tuberosa* Paine = *Nymphaea odorata* Aiton subsp. *tuberosa* (Paine) Wiersema & Hellq.



# O

oak-leaf poison ivy –see– *Toxicodendron diversilobum* (Torr. & A. Gray) Greene; *Toxicodendron pubescens* Mill.

oakbrush –see– *Quercus gambelii* Nutt.

oatgrass –see– *Trisetum flavescens* (L.) P. Beauv.

oats –see– *Avena sativa* L.

obeche –see– *Triplochiton scleroxylon* K. Schum.

obsession vine –see– *Convolvulus arvensis* L.

## ***o c c o T e a p o r o s a*** (Nees & Mart.) Barroso [Lauraceae]

### *Common Names:*

Brazilian walnut

### *Citations:*

Schwartz L (1931) Dermatitis venenata due to contact with Brazilian walnut wood. Public Health Rep 46(Aug 14):1938-1943.

octopus –see– *Aloe arborescens* Mill.

octopus tree –see– *Schefflera actinophylla* (Endl.) Harms

odallum –see– *Cerbera odollam* Gaertn.

odum –see– *Milicia excelsa* (Welw.) C. C. Berg

oduvan –see– *Cleistanthus collinus* (Roxb.) Hook. f.

oduvanthalai –see– *Cleistanthus collinus* (Roxb.) Hook. f.

oenanthe –see– *Oenanthe aquatica* (L.) Poir.; *Oenanthe crocata* L.

## ***o e n a n T h e a q u a T i c a*** (L.) Poir. [Apiaceae]

### *Common Names:*

fine-leaf water dropwort; horsebane; oenanthe; rizi métekykóro

### *Citations:*

Bubien MZ, Magat A, Delatour P (1970) Fréquence des intoxications des animaux en Pologne. Bull Soc Vet Med Comp Lyon 72(2):167-173.

## ***o e n a n T h e c r o c a T a*** L. [Apiaceae]

### *Common Names:*

belder root; ben dock; dead-man's-fingers; dead tongue; giftige Rebendolde; hemlock dropwort; hemlock water dropwort; nabo-del-diablo; oenanthe; perreil; Safran-rebendolde; water dropwort; water dropwort hemlock

### *Citations:*

Anger JP, Anger F, Chauvel Y, et al. (1976) Intoxication mortelle par *Oenanthe safranée* (*Oenanthe crocata*). Eur J Toxicol Environ Hyg 9(2):119-125.

Ball MJ, Flather ML, Forfar JC (1987) Hemlock water dropwort poisoning. Postgrad Med J 63:363-365.

Boyle JG (1958) Water dropwort poisoning. State Vet J 13(Sep):17-18.

Downs C, Phillips J, Ranger A, et al. (2002) A hemlock water dropwort curry: A case of multiple poisoning. Emerg Med J 19(5):472-473.

Fitzgerald P, Moss N, O'Mahony S, et al. (1987) Accidental hemlock poisoning. Br Med J 295(6613):1657.

Guilhon J (1988) L'enseignement de la botanique et la mort subite au pré. Bull Acad Vet Fr 61(3):267-271.

King LA, Lewis MJ, Parry D, et al. (1985) Identification of oenanthotoxin and related compounds in hemlock water dropwort poisoning. Hum Toxicol 4(4):355-364.

Marras G (1965) Su di un caso di avvelenamento acuto mortale da «*Oenanthe crocata*». Minerva Medicoleg 85(3):83-85.

McGrath J (1937) Notes on a case of poisoning by *Oenanthe crocata* (water dropwort). Ir J Med Sci Jul:309-311.

Milne J (1945) Fatal poisoning in a horse by *Oenanthe crocata*. Vet Rec 57(3):30.

Mitchell MI, Routledge PA (1977) Poisoning by hemlock water dropwort. Lancet 1(8008):423-424.

Mitchell MI, Routledge PA (1978) Hemlock water dropwort poisoning: A review. Clin Toxicol 12(4):417-426.

Northall FS, Dauncey EA, Butler JM (2003) An overview of plant and fungal poisonings in the UK, and some interesting cases. J Toxicol Clin Toxicol 41(4):518-519.

O'Connor TM (1966) Treatment for poisoning by *Oenanthe crocata*. Vet Rec 79(5):157-158.

O'Mahony S, Fitzgerald P, Whelton MJ (1987) Poisoning by hemlock water dropwort. Ir J Med Sci 156(8):241.

Pallares JM, Saban J, Bouza C, et al. (1985) Reversible autonomic dysfunction in *Oenanthe crocata* poisoning evaluated by simple bedside tests. Hum Toxicol 4:521-526.

Swinscow D (1953) Accidental poisoning of young children. Arch Dis Child 28(137):26-29.

Thomas WE (1937) Water dropwort poisoning. Br Med J 1(May 15):1045-1046.

Wilson AL, Johnston WG, McCusker HB, et al. (1958) Hemlock water dropwort (*Oenanthe crocata*) poisoning in cattle. Vet Rec 70:587-590.

## ***o e n a n T h e p a l u s T r i s*** (Chiov.) C. Norman [Apiaceae]

### *Synonyms:*

*s t e p h a n o r o s s i a p a l u s t r i s* Chiov.

### *Common Names:*

gonde

### *Citations:*

Mugera GM (1970) Toxic and medicinal plants of East Africa. I. Bull Epizootic Dis Afr 18(4):377-387.



***o e n a n T h e p i m p i n e l l o i d e s*** L. [Apiaceae]*Common Names:*

corky-fruit water dropwort

*Citations:*Forsyth AA (1966) Treatment for poisoning by *Oenanthe crocata*. *Vet Rec* 79(2):55.***o e n a n T h e s i l a i f o l i a*** M. Bieb. [Apiaceae]*Citations:*Aspiotis N, Lavrentiades G, Andreou C (1960) Etude pharmacodynamique de la plante toxique *Oenanthe silaifolia*. *Bull Acad Vet Fr* 33(1):75-80.oficial-de-sala –see– *Asclepias curassavica* L.Ohio buckeye –see– *Aesculus glabra* Willd.okpu –see– *Bligbia sapida* K. D. Koenigokra –see– *Abelmoschus esculentus* (L.) Moenchol dewo –see– *Sarcostemma viminalis* (L.) R. Br.ol meraa –see– *Catha edulis* (Vahl) Forssk. ex Endl.ol odoa –see– *Maesa lanceolata* Forssk.old maid –see– *Catharanthus roseus* (L.) G. Donold maid's-pink –see– *Agrostemma githago* L.old man –see– *Clematis vitalba* L.; *Marah oregonus* (Torr. & S. Watson) J. T. Howellold-man-in-the-spring –see– *Senecio vulgaris* L.old-man rosemary –see– *Rosmarinus officinalis* L.old-man sagebrush –see– *Artemisia filifolia* Torr.old-man's-beard –see– *Clematis microphylla* DC.; *Clematis vitalba* L.old woman –see– *Artemisia absinthium* L.***o l e a e u r o p a e a*** L. [Oleaceae]*Common Names:*

olive

*Citations:*Azofra J (2004) Olive allergy. *Allergy* 59(5):559.Carnés Sánchez J, Iraola VM, Sastre J, et al. (2002) Allergenicity and immunochemical characterization of six varieties of *Olea europaea*. *Allergy* 57(4):313-318.Hausen BM, Rothenborg HW (1981) Allergic contact dermatitis caused by olive wood jewelry. *Arch Dermatol* 117(11):732-734.Pajarón MJ, Vila L, Prieto I, et al. (1997) Cross-reactivity of *Olea europaea* with other Oleaceae species in allergic rhinitis and bronchial asthma. *Allergy* 52(8):829-835.Quiralte J, Florido F, Arias de Saavedra JM, et al. (2002) Olive allergen-specific IgE responses in patients with *Olea europaea* pollinosis. *Allergy* 57(Suppl 71):47-52.van Joost T, Smitt JH, van Ketel WG (1981) Sensitization to olive oil (*Olea europaea*). *Contact Dermatitis* 7(6):309-310.Williams J, Roberts H, Tate B (2007) Contact urticaria to olives. *Contact Dermatitis* 56(1):52-53.Williams JD, Tate BJ (2006) Occupational allergic contact dermatitis from olive oil. *Contact Dermatitis* 55(4):251-252.oleander –see– *Nerium oleander* L.; *Thevetia peruviana* (Pers.) K. Schum.***o l e a r i a a x i l l a r i s*** F. Muell. [Asteraceae]*Citations:*Burry JN, Kuchel R, Reid JG, et al. (1973) Australian bush dermatitis: Compositae dermatitis in South Australia. *Med J Aust* 1(3):110-116.oleaster –see– *Elaeagnus angustifolia* L.olieblom –see– *Ricinus communis* L.olieboon –see– *Datura stramonium* L.olive –see– *Olea europaea* L.olivo-de-Bohemia –see– *Elaeagnus angustifolia* L.oloiuqui –see– *Turbina corymbosa* (L.) Raf.ololiuqui –see– *Turbina corymbosa* (L.) Raf.olomiojo –see– *Thevetia peruviana* (Pers.) K. Schum.olon –see– *Fagara heitzii* Aubrév. & Pellegr.onat spurge –see– *Euphorbia drummondii* Boiss.one-eye bean –see– *Canavalia ensiformis* (L.) DC.one-seed juniper –see– *Juniperus monosperma* (Engelm.) Sarg.one-stem butterweed –see– *Senecio integerrimus* Nutt.onehunga weed –see– *Soliva sessilis* Ruiz & Pav.ongaonga –see– *Urtica ferox* G. Forst.onion –see– *Allium cepa* L.onion-de-mer –see– *Drimia maritima* (L.) Stearn***o n o c l e a s e n s i b i l i s*** L. [Dryopteridaceae]*Common Names:*

meadow fern; sensitive fern

*Citations:*Waller EF, Prince FS, Hodgdon AR, et al. (1944) Sensitive-fern poisoning of horses. *New Hampshire Agric Sta Tech Bull* #83:8 pp.***o n y c h i u M c o n T i g u u M*** Wall. ex C. Hope [Pteridiaceae]*Common Names:*

fuh

*Citations:*Dawra RK, Sharma OP, Somvanshi R (2001) A preliminary study on the carcinogenicity of the common fern *Onychium contiguum*. *Vet Res Commun* 25(5):413-420.oolong tea –see– *Camellia sinensis* (L.) Kuntze

***ophiopogon japonicus*** (Thunb.) Ker Gawl.  
[Ruscaceae]**Common Names:**

mai-meu-dong-tang; ophiopogonics

**Citations:**Mochitomi Y, Inoue A, Kawabata H, et al. (1998) Stevens-Johnson syndrome caused by a health drink (Eberu) containing ophiopogonis tuber. *J Dermatol* 25(10):662-665.ophiopogonics –see– *Ophiopogon japonicus* (Thunb.) Ker Gawl.opium poppy –see– *Papaver somniferum* L.***oplopanax elatus*** (Nakai) Nakai [Araliaceae]**Synonyms:*****e chinopanax elatus*** Nakai**Citations:**Lopatin AI, Kolesnikova NP (1975) [On skin lesions caused by the use of *Echinopanax elatum* Nakai.] *Vestn Dermatol Venerol* 12:83-85.***Opuntia ficus-indica*** (L.) Mill. [Cactaceae]**Common Names:**

Indian fig; Indian fig cactus; prickly pear; sabbara; sabra

**Citations:**Shanon J, Sagher F (1956) Sabra dermatitis. An occupational dermatitis due to prickly pear handling simulating scabies. *Arch Dermatol* 74(3):269-275.Shanon Y, Sagher F (1965) Sabra dermatitis. Dermatite professionale causata da contatto con Fico d'India che assomiglia alla scabbia. *Dermatol Int* 4:125-127.Yoon HJ, Won CH, Moon SE (2004) Allergic contact dermatitis due to *Opuntia ficus-indica* var. *saboten*. *Contact Dermatitis* 51(5-6):311-312.***Opuntia Tiarobusta*** H. L. Wendl. ex Pfeiff.  
[Cactaceae]**Citations:**

Mitchell JC, Rook AJ (1979) Botanical Dermatology. Plants and plant products injurious to the skin. Greengrass. Vancouver.

orache –see– *Atriplex hortensis* L.; *Atriplex patula* L.Orakelblume –see– *Leucanthemum vulgare* Lam.orange –see– *Citrus sinensis* (L.) Osbeckorange apocynum –see– *Asclepias tuberosa* L.orange cestrum –see– *Cestrum aurantiacum* Lindl.orange day lily –see– *Hemerocallis lilioasphodelus* L.orange milkweed –see– *Asclepias tuberosa* L.orange mint –see– *Mentha *x*piperita* L. nothosubsp. *citrata* (Ehrh.) Briq.orange sneezeweed –see– *Hymenoxys hoopesii* (A. Gray) Biernerorange swallowwort –see– *Asclepias tuberosa* L.orangeroot –see– *Asclepias tuberosa* L.orashe –see– *Atriplex hortensis* L.Orbignya phalerata Mart. = *Attalea speciosa* Mart. ex Spreng.orchardgrass –see– *Dactylis glomerata* L.ordeal bark –see– *Erythrophleum suaveolens* (Guill. & Perr.) Brenanordeal nut –see– *Strychnos nux-vomica* L.ordeal tree –see– *Cerbera odollam* Gaertn.; *Erythrophleum africanum* (Welw. ex Benth.) Harms; *Erythrophleum suaveolens* (Guill. & Perr.) Brenanoregano –see– *Origanum vulgare* L.Oregon grape –see– *Berberis aquifolium* PurshOregon holly grape –see– *Berberis aquifolium* PurshOregon maple –see– *Acer macrophyllum* PurshOregon oak –see– *Quercus garryana* Douglas ex Hook.Oregon water hemlock –see– *Cicuta douglasii* (DC.) J. M. Coult. & RoseOregon white oak –see– *Quercus garryana* Douglas ex Hook.oreille d'homme –see– *Asarum europaeum* L.orelha-de-preto –see– *Enterolobium timbouva* Mart.Orelia grandiflora Aubl. = *Allamanda cathartica* L.oriental arbor vitae –see– *Platycladus orientalis* (L.) Francooriental cashew –see– *Semecarpus anacardium* L. f.oriental ginseng –see– *Panax ginseng* C. A. Mey.oriental hyacinth –see– *Hyacinthus orientalis* L.oriental lacquer tree –see– *Toxicodendron vernicifluum* (Stokes) F. A. Barkleyoriental mustard –see– *Brassica juncea* (L.) Czern.oriental poppy –see– *Papaver somniferum* L.oriental sumach –see– *Toxicodendron succedaneum* (L.) Kuntzeoriental wax tree –see– *Toxicodendron succedaneum* (L.) Kuntze***origanum cymacium*** Benth. [Lamiaceae]**Citations:**Verrept H, Schillemans L (1994) Ziektegedrag van Marokkaanse migranten met vakantie in Marokko. *Ned Tijdschr Geneesk* 138(7):337-339.***origanum majorana*** L. [Lamiaceae]**Common Names:**

Majoran; marjoram; Meiran; Wurstkraut

**Citations:**Farkas J (1981) Perioral dermatitis from marjoram, bay leaf and cinnamon. *Contact Dermatitis* 7(2):121.

***origanum vulgare* L. [Lamiaceae]****Common Names:**

oregano

**Citations:**

Benito M, Jorro G, Morales C, et al. (1996) Labiatae allergy: Systemic reactions due to oregano and thyme. *Ann Allergy Asthma Immunol* 76(5):416-418.

Ciganda C, Laborde A (2001) Herbal infusions used for induced abortion. *J Toxicol Clin Toxicol* 39(3):318-319.

oris root –see– *Iris x germanica* L. nothovar. florentina Dykes  
Orlaya platycarpus (L.) W. D. J. Koch = *Caucalis platycarpus* L.

ornamental French bean –see– *Phaseolus vulgaris* L.

ornamental pepper –see– *Capsicum annum* L.

*Ornithogalum caudatum* Jacq. = *Ornithogalum longibracteatum* Jacq.

***ornithogalum longibracteatum* Jacq. [Hyacinthaceae]****Synonyms:***ornithogalum caudatum* Jacq.**Citations:**

Mugera GM (1970) Toxic and medicinal plants of East Africa. II. *Bull Epizootic Dis Afr* 18(4):389-403.

Pohl RW (1965) Contact dermatitis from the juice of *Ornithogalum caudatum*. *Toxicon* 3(2):167-168.

***ornithogalum magnum* (Baker) J. C. Manning & Goldblatt [Hyacinthaceae]****Synonyms:***dipcadi glaucum* (Burch. ex Ker Gawl.) Baker**Common Names:**

malkop ui; maluie; poison onion; wild onion; wilde ui

**Citations:**

Steyn DG (1936) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. *Onderstepoort J Vet Sci Anim Indus* 7(1):169-178.

***ornithogalum nanodes* F. M. Leight. [Hyacinthaceae]****Citations:**

Bamhare C (1998) Suspected cardiac glycoside intoxication in sheep and goats in Namibia due to *Ornithogalum nanodes* (Leighton). *Onderstepoort J Vet Res* 65(1):25-30.

***ornithogalum thyrsoides* Jacq. [Hyacinthaceae]****Common Names:**

chinkerinchee; star-of-Bethlehem; viooltje; wonder flower; zuidewindlelie

**Citations:**

Allen JG, Creeper JH, Forshaw D, et al. (2004) Plant-associated diseases, either new or new to the state, encountered over the last decade (1991-2001) in Western Australia. In: Acamovic T, Stewart CS, Pennycott TW (eds.) *Poisonous plants and related toxins*. CABI. Wallingford, UK. pp. 540-547.

Breukink HJ (1963) *Ornithogalosis* of Zuidewindlelie - vergiftiging bij schapen. *Tijdschr Diergeneeskd* 88(10):653-658.

***ornithogalum toxicarium* M.C. Archer & R. H. Archer [Hyacinthaceae]****Common Names:**

chinkerinchee

**Citations:**

Botha CJ, Schultz RA, van der Lugt JJ, et al. (2000) A krimp siekte-like syndrome in small stock poisoned by *Ornithogalum toxicarium* Archer & Archer. *J S Afr Vet Assoc* 71(1):6-9.

***ornithogalum mumbellatum* M.L. [Hyacinthaceae]****Common Names:**

dome-d'onze-heures; leche-de-gallina; nap-at-noon; snowdrop; star flower; star-of-Bethlehem; summer snowflake

**Citations:**

Hansen AA (1924) The poison plant situation in Indiana. III. Poisonous trees. *J Am Vet Med Assoc* 66:351-362.

Hansen AA (1930) Indiana plants injurious to livestock. *Purdue Agric Exp Sta Circ* #175:38 pp.

*Ornithoglossum glaucum* Salisb. = *Ornithoglossum vulgare* B. Nord.

***ornithoglossum vulgare* B. Nord. [Liliaceae]****Synonyms:***ornithoglossum glaucum* Salisb.**Common Names:**

Cape slangkop

**Citations:**

Steyn DG (1933) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. *Onderstepoort J Vet Sci Anim Indus* 1:173-182.

***orobanche minor* Sm. [Orobanchaceae]****Common Names:**

beech drops; broom rape; cancerroot; clover broomrape; el halouk; lesser broomrape; zobb elkeh

**Citations:**

Kamel SH (1956) Étude chimique et toxicologique d'une plante égyptienne: *Orobanche minor* Sutton. *Rev Elev Med Vet Pays Trop* 9:43-48.

oromerillo –see– *Baccharis coridifolia* DC.  
 orris root –see– *Iris xgermanica* L. nothovar. florentina  
 Dykes  
 ortiga –see– *Cnidocolus urens* (L.) Arthur; *Wigandia urens*  
 (Ruiz & Pav.) Kunth var. caracasana (Kunth) D. N.  
 Gibson  
 ortiga brava –see– *Cnidocolus urens* (L.) Arthur  
 ortiguilla –see– *Urtica chamaedryoides* Pursh  
 orvosi somkóró –see– *Melilotus officinalis* Lam.

### ***Oryza sativa* L. [Poaceae]**

#### *Common Names:*

Reis; rice

#### *Citations:*

Alderson HE, Rawlins AG (1925) Rice workers' dermatitis. *Cal West Med* 23(1):42-45.  
 González-Mendiola R, Martín-García C, Carnés J, et al. (2003) Asthma induced by the inhalation of vapours during the process of boiling rice. *Allergy* 58(11):1202-1203.  
 Joseph T (1968) Paddy grain injury of the eye. *Br J Ophthalmol* 52(2):191-197.  
 Nakamura T (1983) Contact dermatitis to *Oryza*. *Contact Dermatitis* 9(1):80.  
 Orhan F, Sekerel BE (2003) A case of isolated rice allergy. *Allergy* 58(5):456-457.  
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 Wüthrich B, Scheitlin T, Ballmer-Weber B (2002) Isolated allergy to rice. *Allergy* 57(3):263-264.  
 Yamakawa Y, Ohsuna H, Aihara M, et al. (2001) Contact urticaria from rice. *Contact Dermatitis* 44(2):91-93.  
 Yang KL, Tschou TK, T'ang CC, et al. (1965) A study on dermatitis in rice farmers. *Chin Med J* 84(3):143-160.

os gras –see– *Panicum schinzii* Hack.  
 Osage apple –see– *Maclura pomifera* (Raf.) C. K. Schneid.  
 Osage orange –see– *Maclura pomifera* (Raf.) C. K. Schneid.  
 oseille-de-bûcheron –see– *Oxalis acetosella* L.  
 oseille longue –see– *Rumex acetosa* L.  
 Osterglocke –see– *Narcissus pseudonarcissus* L.  
 Ostindisches Palisander –see– *Dalbergia latifolia* Roxb.  
 Ostindisches Satinholz –see– *Chloroxylon swietenia* DC.  
 Ostindisches Seidenholz –see– *Chloroxylon swietenia* DC.  
 ostrich fern –see– *Matteuccia struthiopteris* (L.) Tod.  
 ostromlecza paskowany –see– *Euphorbia marginata* Pursh

### ***Ostrya virginiana* (Mill.) K. Koch [Betulaceae]**

#### *Common Names:*

hophorn bean; lever wood

#### *Citations:*

Meeham J (1889) Poisonous plants. *Garden Forest* 2(57):154.

otaheite walnut –see– *Aleurites moluccanus* (L.) Willd.

Othonna cluytiifolia (DC.) Sch. Bip = *Hertia cluytiifolia* (DC.). Kuntze  
 Othonna pallens DC. = *Hertia pallens* (DC.) Kuntze  
 oto-de-lagarto –see– *Dieffenbachia seguine* (Jacq.) Schott  
 Ottilienkraut –see– *Consolida regalis* Gray  
 ouabaia –see– *Strophanthus gratus* (Wall. & Hook.) Baill.  
 ouabain –see– *Acokanthera oppositifolia* (Lam.) Codd;  
*Acokanthera schimperi* (A. DC.) Oliv.  
 oumiedos –see– *Boscia foetida* Schinz  
 our lady's-tears –see– *Convallaria majalis* L.  
 our lady's-thistle –see– *Silybum marianum* (L.) Gaertn.  
 oval-leaf privet –see– *Ligustrum ovalifolium* Hassk.  
 oven –see– *Afzelia africana* Sm. ex Pers.  
 overlook bean –see– *Canavalia ensiformis* (L.) DC.  
 ox heel –see– *Helleborus foetidus* L.

### ***Oxalis cernua* Thunb. [Oxalidaceae]**

#### *Synonyms:*

*oxalis montana* Raf.

#### *Common Names:*

acederilla; alleluia; hain Sauerklee; lady's-sorrel; madársóska; oseille-de-bûcheron; pain-de-coucou; sarelle; sauerblec; sourgrass; trébol acedo; trèfle aigrelet; wood sorrel

#### *Citations:*

Lamminpää A, Kinoshita M (1996) Plant poisonings in children. *Hum Exp Toxicol* 15(3):245-249.  
 Volmer PA (2002) How dangerous are winter and spring holiday plants to pets? *Vet Med (Dec)*:879-884.

*Oxalis cernua* Thunb. = *Oxalis pes-caprae* L.

*Oxalis montana* Raf. = *Oxalis acetosella* L.

### ***Oxalis pes-caprae* L. [Oxalidaceae]**

#### *Synonyms:*

*oxalis cernua* Thunb.

#### *Common Names:*

Bermuda buttercup; Bermuda oxalis; sorrel; soursob; wood sorrel

#### *Citations:*

Bull LB (1929) Poisoning of sheep by soursobs (*Oxalis cernua*): Chronic oxalic acid poisoning. *Aust Vet J* 5(Jun):60-69.  
 Cosseddu AM (1967) Rilievi analitici sul latte prodotto da bovine alimentate con "Oxalis cernua Thunb." *Agric Ital* 67:3-11.  
 Di Domizio G (1962) Nefropatia ossalica in bovini alimentati con «Oxalis cernua Thunb». II. Riproduzione sperimentale dell'ossalopatia. *Arch Vet Ital* 13(2):97-126.  
 Lai P, Cosseddu AM (1967) Bovine alimentate con «Oxalis cernua»: Contenuto in acido ossalico del latte e stato sanitario dei vitelli allattati. *Arch Vet Ital* 18(3):171-189.

- Manunta G, Floris B (1984) Ossalosi alimentare sperimentale degli ovini: Quadro elettroforetico e riserva alcalina ematici. *Atti Soc Ital Sci Vet* 38(Sep):224-227.
- Manunta G, Naitana S (1984) Ossalosi alimentare degli ovini: Variazioni ormono-ematochimiche ed urinarie. *Atti Soc Ital Sci Vet* 38(Sep):221-224.
- Manunta G, Naitana S, Floris B, et al. (1985) Ormone paratiroideo, tirocalcitonina, calcio, fosforo, magnesio, zinco, rame, fosfatasi alcalina, cloruri ematici e modificazioni ossee in ovini con ossalidosi sperimentale alimentare. *Clin Vet (Milano)* 108(3):185-206.
- Manunta G, Naitana S, Floris B, et al. (1985) Quadro elettroforetico ematico, stato alcalotico, deposizione renale di sali di calcio e loro lisi in ovine alimentati con acetosella o con mais. *Clin Vet (Milano)* 108(3):207-218.

oxberry –see– *Dioscorea communis* (L.) Caddick & Wilkin

oxeye –see– *Helenium autumnale* L.

oxeye daisy –see– *Callilepis laureola* DC.; *Leucanthemum vulgare* Lam.

oxkiller –see– *Boophane disticha* (L. f.) Herb.

oxytenia –see– *Oxytenia acerosa* Nutt.

***oxytenia acerosa*** Nutt. [Asteraceae]

*Common Names:*

copperweed; oxytenia

*Citations:*

- Anonymous (1936) Investigations of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep. 1936:44-45.
- Anonymous (1937) Investigations of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep. 1937:47-48.
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- Schwartz L, Warren LH (1940) Dermatitis caused by contact with copperweed (*Oxytenia acerosa*). *J Allergy* 12:63-68.
- Thorp F Jr, Durrell LW, Harshfield GS, et al. (1940) *Oxytenia* found to be poisonous to livestock. *Colorado Agric Exp Sta Farm Bull #2(2):18-19*.
- Thorp F Jr, Harshfield GS, Durrell LW, et al. (1940) *Oxytenia acerosa* - A plant poisonous to livestock. *J Am Vet Med Assoc* 96(Jan):97.

*Oxytropis albiflora* (A. Nelson) K. Schum. = *Oxytropis sericea* Nutt.

***oxytropis campestri*** (L.) DC. var. *spicata* Hook. [Fabaceae]

*Synonyms:*

*ragallus spicatus* (Hook.) Rydb.; *oxytropis campestris* (L.) DC. var. *gracilis* (A. Nelson) Barneby

*Common Names:*

late yellow locoweed; white locoweed; woolly locoweed

*Citations:*

- Harries WN, Baker FP, Johnston A (1972) Case report. An outbreak of locoweed poisoning in horses in southwestern Alberta. *Can Vet J* 13(6):141-145.

*Oxytropis campestris* (L.) DC. var. *gracilis* (A. Nelson) Barneby = *Oxytropis campestris* (L.) DC. var. *spicata* Hook.

***oxytropis lambertii*** Pursh [Fabaceae]

*Synonyms:*

*ragallus lambertii* (Pursh) Greene; *spiesia lambertii* (Pursh) Kuntze

*Common Names:*

Colorado loco vetch; crazyweed; Lambert's-crazyweed; Lambert's-locoweed; Lambert's-point locoweed; loco-weed; pink locoweed; point locoweed; purple locoweed; rattleweed; stemless locoweed; white locoweed

*Citations:*

- Anonymous (1907) Studies of poisonous plants. U S Dep Agric Annu Rep 1906:46, 207-209.
- Anonymous (1909) Poisonous-plant investigations. U S Dep Agric Annu Rep 1908:57-58, 306-308, 430.
- Crawford AC (1908) Laboratory work on loco-weed investigations. U S Dep Agric Bur Plant Indus Bull #121(Part 3):39-40.
- Klench JP (1888) Rattleweed or loco-disease. *Am Vet Rev* 12:395-402.
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- Marsh CD (1919) The locoweed disease. U S Dep Agric Farmers Bull #1054:24 pp.
- McEachran W (1889) The loco disease. *Colorado Agric Exp Sta Annu Rep* 1889:78-79.
- Peters AT, Sturdevant LB (1908) Loco weed poisoning in horses. *Nebraska Agric Exp Sta Annu Rep* 21:74-107.
- Stalker M (1886) The "Loco" plant and its effect on animals. U S Dep Agric Bur Anim Indus Annu Rep 3:271-276.

***oxytropis ochrocephala*** Bunge [Fabaceae]

*Citations:*

- Cao GR, Duan DX, Li SJ, et al. (1990) [A study on the toxicity of *Oxytropis ochrocephala* in goats.] *Acta Vet Zootech Sin* 21(1):80-86.
- Cao GR, Li SJ, Duan DX, et al. (1992) The toxic principle of Chinese locoweeds (*Oxytropis* and *Astragalus*): Toxicity in goats. In: James LF, Keeler RF, Bailey JM Jr, et al. (eds.) *Poisonous plants*. Iowa State Univ Press. Ames, Iowa. pp. 117-121.

***oxytropis puberula*** Boriss. [Fabaceae]

*Citations:*

- Moldagulov MA (1989) [Poisoning of animals by *Oxytropis puberula*, a plant of Kazakhstan.] *Veterinariia Moscow* 1:56-57.

***oxytropis sericea*** Nutt. [Fabaceae]

*Synonyms:*

*ragallus sericeus* (Nutt. ex Torr. & A. Gray) Greene; *oxytropis albiflora* (A. Nelson) K. Schum.

*Common Names:*

locoweed; point locoweed; rattleweed; silky crazyweed; white locoweed; white-point locoweed

*Citations:*

- Bachman SE, Galyean ML, Smith GS, et al. (1992) Early aspects of locoweed toxicosis and evaluation of a mineral supplement or clinoptilolite as dietary treatments. *J Anim Sci* 70(10):3125-3132.
- Dugarte-Stavanja M, Smith GS, Edrington TS, et al. (1997) Failure of dietary bentonite clay, Silent Herder mineral supplement, or parenteral Banamine to alleviate locoweed toxicosis in rats. *J Anim Sci* 75(7):1867-1875.
- James LF, Hartley WJ, Nielsen D, et al. (1986) Locoweed (*Oxytropis sericea*) poisoning and congestive heart failure in cattle. *J Am Vet Med Assoc* 189(12):1549-1556.
- James LF, Hartley WJ, Panter KE, et al. (1985) Relationship of locoweed to congestive right heart failure in cattle. In: Seawright AA, Hegarty MP, James LF, et al. (eds.) *Plant toxicology. Queensland Poisonous Plant Committee, Yeerongpilly. Queensland.* pp. 438-445.
- James LF, Hartley WJ, Van Kampen KR, et al. (1983) Relationship between ingestion of the locoweed *Oxytropis sericea* and congestive right-sided heart failure in cattle. *Am J Vet Res* 44(2):254-259.
- James LF, Nielsen DB, Panter KE (1983) Too much heart: Locoweed and heart failure in cattle. *Utah Sci* 44(4):118-119.
- James LF, Panter KE, Broquist HP, et al. (1991) Swainsonine-induced high mountain disease in calves. *Vet Hum Toxicol* 33(3):217-219.
- James LF, Shupe JL, Binns W, et al. (1967) Abortive and teratogenic effects of locoweed on sheep and cattle. *Am J Vet Res* 28(126):1379-1388.
- James LF, Van Kampen KR, Johnson AE (1970) Physiopathologic changes in locoweed poisoning of livestock. *Am J Vet Res* 31(4):663-672.
- Ortiz AR, Hallford DM, Galyean ML, et al. (1997) Effects of locoweed (*Oxytropis sericea*) on growth, reproduction, and serum hormone profile in young rams. *J Anim Sci* 75(12):3229-3234.
- Panter KE, James LF, Nielson D, et al. (1988) The relationship of *Oxytropis sericea* (green and dry) and *Astragalus lentiginosus* with high mountain disease in cattle. *Vet Hum Toxicol* 30(4):318-323.
- Panter KE, Ralphs MH, James LF, et al. (1999) Effects of locoweed (*Oxytropis sericea*) on reproduction in cows with a history of locoweed consumption. *Vet Hum Toxicol* 41(5):282-286.
- Pfister JA, Astorga JB, Panter KE, et al. (2006) Maternal ingestion of locoweed. I. Effects on ewe-lamb bonding and behaviour. *Small Ruminant Res* 65:51-63.
- Pfister J, Davidson T, Panter K, et al. (2006) Maternal ingestion of locoweed. III. Effects on lamb behaviour at birth. *Small Ruminant Res* 65(1-2):70-78.
- Pfister JA, Stegelmeier BL, Cheney CD, et al. (1996) Operant analysis of chronic locoweed intoxication in sheep. *J Anim Sci* 74 (11): 2622-2632.
- Pulsipher GD, Galyean ML, Hallford DM, et al. (1994) Effects of graded levels of bentonite on serum clinical profiles, metabolic hormones, and serum swainsonine concentrations in lambs fed locoweed (*Oxytropis sericea*). *J Anim Sci* 72(6):1561-1569.
- Richards JB, Hallford DM, Duff GC, et al. (1999) Serum luteinizing hormone, testosterone, and thyroxine and growth responses of ram lambs fed locoweed (*Oxytropis sericea*) and treated with vitamin E/selenium. *Theriogenology* 52(6):1055-1066.
- Stegelmeier BL, James LF, Gardner DR, et al. (2005) Locoweed (*Oxytropis sericea*)-induced lesions in mule deer (*Odocoileus hemionus*). *Vet Pathol* 42(5):566-578.
- Stegelmeier BL, James LF, Hall JO, et al. (2001) Neurologic disease in range goats associated with *Oxytropis sericea* (locoweed) poisoning and water deprivation. *Vet Hum Toxicol* 43(5):302-304.
- Stegelmeier BL, James LF, Panter KE, et al. (1995) Serum swainsonine concentration and  $\alpha$ -mannosidase activity in cattle and sheep ingesting *Oxytropis sericea* and *Astragalus lentiginosus* (locoweeds). *Am J Vet Res* 56(2):149-154.
- Stegelmeier BL, James LF, Panter KE, et al. (1999) Dose response of sheep poisoned with locoweed (*Oxytropis sericea*). *J Vet Diagn Invest* 11:448-456.
- Stegelmeier BL, James LF, Panter KE, et al. (2004) The clinical and morphological changes of intermittent locoweed (*Oxytropis sericea*) poisoning in sheep. In: Acamovic T, Stewart CS, Pennycott TW (eds.) *Poisonous plants and related toxins.* CABI. Wallingford, UK. pp. 431-435.
- Taylor JB, Strickland J, May T, et al. (2000) Effect of sub-acute swainsonine (locoweed; *Oxytropis sericea*) consumption or immunocompetence and serum constituents of sheep in a nutrient-restricted state. *Vet Hum Toxicol* 42(4):199-204.

Ozark milkweed –see– *Asclepias viridis* Walter

*o z o T h a M n u s d i o s M i f o l i u s* (Vent.) DC.

[Asteraceae]

*Synonyms:*

*h elichrysum diosmifolium* (Vent.) Sweet

*Common Names:*

sage bush

*Citations:*

McMahon R, Freeman S (1986) Allergic contact dermatitis to *Helichrysum diosmifolium*. *Australas J Dermatol* 27(3):138-140.



# P

pa-teou-seou –see– *Croton tiglium* L.; *Triadica sebifera* (L.) Small

Pachystigma pygmaeum (Schltr.) Robyns = *Vangueria pygmae* Schltr.

Pachystigma thamnus Robyns = *Vangueria thamnus* (Robyns) Lantz

***pachyrhizuse rosus*** (L.) Urb. [Fabaceae]

*Common Names:*

chopsui potato; hikamas; jicama; yam bean

*Citations:*

Amarasingham RD, Lee H (1969) A review of poisoning cases examined by the Department of Chemistry, Malaysia, from 1963 to 1967. *Med J Malaysia* 23(3):220-227.

Hung YM, Hung SY, Olson KR, et al. (2007) Yam bean seed poisoning mimicking cyanide intoxication. *Intern Med J* 37(2):130-132.

Zhang YG, Huang GZ (1988) Poisoning by toxic plants in China. Report of 19 autopsy cases. *Am J Forensic Med Pathol* 9(4):313-319.

paciencia –see– *Narcissus pseudonarcissus* L.

Pacific Labrador tea –see– *Rhododendron ×columbianum* (Piper) Harmaja

Pacific onion –see– *Allium validum* S. Watson

Pacific poison oak –see– *Toxicodendron diversilobum* (Torr. & A. Gray) Greene

Pacific rhododendron –see– *Rhododendron macrophyllum* D. Don ex G. Don

Pacific yew –see– *Taxus brevifolia* Nutt.

packalacca –see– *Phytolacca dioica* L.

***packer aglabella*** (Poir.) C. Jeffrey

[Asteraceae]

*Synonyms:*

***senecio glabellus*** Poir.

*Common Names:*

bitterweed; butter weed; cress-leaf groundsel; yellowtop

*Citations:*

Goeger DE, Cheeke PR, Ramsdell HS, et al. (1983) Comparison of the toxicities of *Senecio jacobaea*, *Senecio vulgaris* and *Senecio glabellus* in rats. *Toxicol Lett* 15(1):19-23.

***packeraplattensis*** (Nutt.) W. A. Weber & Á. Löve [Asteraceae]

*Synonyms:*

***senecio plattensis*** Nutt.

*Common Names:*

Platte groundsel; prairie groundsel; prairie ragwort; squaw weed

*Citations:*

Lilley CW (1980) Pyrrolizidine alkaloid toxicosis *Senecio plattensis*. *Equine Pract* 2(2):6.

***packerasanguisorbae*** (DC.) C. Jeffrey [Asteraceae]

*Citations:*

Rosiles MR, Paasch LH (1982) Megalocytosis hepática en ovinos. *Veterinaria (Mexico)* 13:151-153.

paddy melon –see– *Cucumis myriocarpus* Naudin

padauk –see– *Pterocarpus dalbergioides* DC.; *Pterocarpus soyauxii* Taub.

pagoda tree –see– *Plumeria rubra* L.

pain-de-coucou –see– *Oxalis acetosella* L.

painted leaf –see– *Euphorbia heterophylla* L.

painted spurge –see– *Euphorbia heterophylla* L.

pak wan –see– *Melientha suavis* Pierre

pala –see– *Cryptostegia grandiflora* R. Br.

palas –see– *Butea monosperma* (Lam.) Taub.

palash –see– *Butea monosperma* (Lam.) Taub.

Palay rubber vine –see– *Cryptostegia grandiflora* R. Br.

pale day lily –see– *Hemerocallis lilioasphodelus* L.

pale larkspur –see– *Delphinium glaucum* S. Watson

pale laurel –see– *Kalmia microphylla* (Hook.) A. Heller

paleta-de-pintor –see– *Caladium bicolor* (Aiton) Vent.

***palicourea aeneofusca*** (Müll. Arg.) Standl. [Rubiaceae]

*Citations:*

Tokarnia CH, Döbereiner J, Couceiro JE, et al. (1983) Intoxicação por *Palicourea aeneofusca* (Rubiaceae), a causa de “mortes súbitas” em bovinos na zona da mata de Pernambuco. *Pesq Vet Bras* 3(3):75-79.



***palicourea grandiflora*** (Kunth) Standl.

[Rubiaceae]

*Citations:*

Döbereiner J, Tokarnia CH (1982) Intoxicação experimental por *Palicourea grandiflora* (Rubiaceae) em coelhos. *Pesq Vet Bras* 2(3):121-124.

***palicourea juruana*** Krause [Rubiaceae]*Citations:*

Tokarnia CH, Döbereiner J (1982) Intoxicação experimental por *Palicourea juruana* (Rubiaceae) em bovinos e coelhos. *Pesq Vet Bras* 2(1):17-26.

***palicourea Marcgravii*** A. St.-Hil.

[Rubiaceae]

*Common Names:*

erva-de-rato

*Citations:*

Barbosa JD, Oliveira CM, Tokarnia CH, et al. (2003) Comparação da sensibilidade de bovinos e búfalos à intoxicação por *Palicourea marcgravii* (Rubiaceae). *Pesq Vet Bras* 23(4):167-172.

Camargo W (1962) Uma nova “erva-de-rato” tóxico para bovinos *Palicourea barbiflora* (?), Rubiaceae, comparação com a *Palicourea marcgravii* var. *pubescens* e com a *Psychotria officinalis*, Rubiaceae. *Arq Inst Biol (Sao Paulo)* 29(1):1-11.

Costa MV, Pessoa JM, Nascimento EF, et al. (1984) Lesões em bovinos intoxicados pela *Palicourea marcgravii* St. Hill. *Arq Bras Med Vet Zootecnia* 36(5):571-580.

Döbereiner J, Tokarnia CH (1959) Intoxicação de bovinos pela “erva de rato” (*Palicourea marcgravii* St. Hil.) no Vale do Itapicuru, Maranhão. *Arq Inst Biol Anim (Rio Janeiro)* 2:83-91.

Górniak SL, Palermo-Neto J, Spinosa HS (1989) Effects of *Palicourea marcgravii* on laboratory rodents. *J Ethnopharmacol* 25(1989):221-226.

Górniak SL, Palermo-Neto J, Spinosa HS (1993) Effect of CNS depressant drugs on acute intoxication from *Palicourea marcgravii* St Hill in rats. *Vet Hum Toxicol* 35(1):19-21.

Górniak SL, Palermo-Neto J, Spinosa HS (1994) Effects of acetamide on experimentally-induced *Palicourea marcgravii* (St Hill) poisoning in rats. *Vet Hum Toxicol* 36(2):101-102.

Peixoto PV, Tokarnia CH, Döbereiner J, et al. (1987) Intoxicação experimental por *Palicourea marcgravii* (Rubiaceae) em coelhos. *Pesq Vet Bras* 7(4):117-129.

Tokarnia CH, Döbereiner J (1986) Intoxicação por *Palicourea marcgravii* (Rubiaceae) em bovinos no Brasil. *Pesq Vet Bras* 6(3):73-92.

Tokarnia CH, Peixoto PV, Döbereiner J (1986) Intoxicação experimental por *Palicourea marcgravii* (Rubiaceae) em ovinos. *Pesq Vet Bras* 6(4):121-131.

Tokarnia CH, Peixoto PV, Döbereiner J (1991) Intoxicação experimental por *Palicourea marcgravii* (Rubiaceae) em caprinos. *Pesq Vet Bras* 11(3-4):65-70.

*Palicourea longipedunculata* Gardner = *Psychotria longipedunculata* (Gardner) Müll. Arg.

Palisander –see– *Dalbergia latifolia* Roxb.

palissandre bresic –see– *Dalbergia nigra* (Vell.) Allemão ex Benth.

Palliser poison vetch –see– *Astragalus miser* Douglas ex Hook. var. *serotinus* (A. Gray ex J. G. Cooper) Barneby

palma christi –see– *Ricinus communis* L.

palma-de-Cristo –see– *Ricinus communis* L.

Palmer’s-amaranth –see– *Amaranthus palmeri* S. Watson

Palmer’s-pigweed –see– *Amaranthus palmeri* S. Watson

Palmkernen –see– *Cocos nucifera* L.

palmyra palm –see– *Borassus flabellifer* L.

palo-de-compadre –see– *Toxicodendron striatum* (Ruiz & Pav.) Kuntze

palo-de-la-cruz –see– *Plumeria rubra* L.

palo-de-rosa –see– *Metopium brownei* (Jacq.) Urb.

palo-de-San Pablo –see– *Wigandia urens* (Ruiz & Pav.) Kunth var. *caracasana* (Kunth) D. N. Gibson

palo-de-sarna –see– *Toxicodendron striatum* (Ruiz & Pav.) Kuntze

palo-de-viruela –see– *Toxicodendron striatum* (Ruiz & Pav.) Kuntze

palo negro –see– *Karwinskia humboldtiana* (Schult.) Zucc.

palo santo –see– *Bulnesia sarmienti* Lorentz ex Griseb.

palo-santo-de-castilla –see– *Ipomoea carnea* Jacq.

palo sarno –see– *Toxicodendron striatum* (Ruiz & Pav.) Kuntze

palque –see– *Cestrum parqui* L’Her.

palu-de-cashupete –see– *Anacardium occidentale* L.

pampagrass –see– *Festuca argentina* (Speg.) Parodi

pan masala –see– *Nicotiana tabacum* L.

***panax ginseng*** C. A. Mey. [Araliaceae]*Common Names:*

all heal; American ginseng; Asian ginseng; ginseng; imperial ginseng; Korean ginseng; Korean red ginseng; oriental ginseng

*Citations:*

Palmer M, Haller C, McKinney P, et al. (1999) Botanicals and other dietary supplements: Adverse events by age. *J Toxicol Clin Toxicol* 37(5):609.

Siegel RK (1979) Ginseng abuse syndrome. Problems with the panacea. *JAMA* 241(15):1614-1615.

Siegel RK (1980) Ginseng and high blood pressure. *JAMA* 243(1):32.

panch –see– *Lantana camara* L.

panga panga –see– *Millettia stuhlmannii* Taub.

panicgrass –see– *Panicum coloratum* L.; *Panicum schinzii* Hack.

panic millet –see– *Panicum miliaceum* L.

panicle amaranth –see– *Amaranthus cruentus* L.

panicle death camas –see– *Toxicoscordion paniculatum* (Nutt.) Rydb.

***Panicum coloratum* L.** [Poaceae]

*Common Names:*

coolahgrass; Kleingrass; panicgrass

*Citations:*

Bridges CH, Camp BJ, Livingston CW, et al. (1987) Kleingrass (*Panicum coloratum* L.) poisoning in sheep. *Vet Pathol* 24(6):525-531.

Cornick JL, Carter GK, Bridges CH (1988) Kleingrass-associated hepatotoxicosis in horses. *J Am Vet Med Assoc* 193(8):932-935.

Muchiri DJ, Bridges CH, Ueckert DN, et al. (1980) Photosensitization of sheep on kleingrass pasture. *J Am Vet Med Assoc* 177(Aug 15):353-354.

***Panicum coloratum* L. var. makarikariense**

Gooss. [Poaceae]

*Common names:*

bambatsi grass

*Citations:*

Regnault TR (1990) Secondary photosensitisation of sheep grazing bambatsi grass (*Panicum coloratum* var makarikariense). *Aust Vet J* 67(11):419.

*Panicum dactylon* L. = *Cynodon dactylon* (L.) Pers.

***Panicum dichotomiflorum* Michx.**

[Poaceae]

*Common Names:*

fall panicgrass; fall panicum; smooth witchgrass

*Citations:*

Miles CO, Munday SC, Holland PT, et al. (1991) Identification of sapogenin glucuronide in the bile of sheep affected by *Panicum dichotomiflorum* toxicosis. *N Z Vet J* 39:150-152.

Miles CO, Wilkins AL, Munday SC, et al. (1992) Identification of the calcium salt of epismilagenin  $\beta$ -D-glucuronide in the bile crystals of sheep affected by *Panicum dichotomiflorum* and *Panicum schinzii* toxicoses. *J Agric Food Chem* 40:1606-1609.

*Panicum laevifolium* Hack. = *Panicum schinzii* Hack.

*Panicum maximum* Jacq. = *Megathyrsus maximum* (Jacq.) B. K. Simon & S. W. L. Jacobs

***Panicum miliaceum* L.** [Poaceae]

*Common Names:*

broom millet; broomcorn millet; brown corn; corn millet; French millet; hog millet; millet; panic millet; proso millet; Russian millet; sonwa millet; white millet

*Citations:*

Allen JG, Creeper JH, Forshaw D, et al. (2004) Plant-associated diseases, either new or new to the state, encountered over the last decade (1991-2001) in Western Australia. In:

Acamovic T, Stewart CS, Pennycott TW (eds.) *Poisonous plants and related toxins*. CABI. Wallingford, UK. pp. 540-547.

Bajmócy E, Glávits R (1988) Növendék juhok zöles legeltetésével kapcsolatos fotoszenzibilizációs megbetegedése. *Magyar Allator Lapja* 43(8):471-477.

Bohle B, Hirt W, Nachbargauer P, et al. (2003) Allergy to millet: Another risk for atopic bird keepers. *Allergy* 58(4):325-328.

Hinebauch TD (1893) Millet disease. *J Comp Med Vet Arch* 14:313-322.

Hinebauch TD (1894) Millet disease in horses. *Vet J Ann Comp Pathol* 38:1-10.

Olivieri J, Hauser C (1998) Anaphylaxis to millet. *Allergy* 53(1):109-110.

Stuck BA, Blum A, Klimek L, et al. (2001) Millet, a potentially life-threatening allergen. *Allergy* 56(4):350.

***Panicum mscbinzii* Hack.** [Poaceae]

*Synonyms:*

*Panicum laevifolium* Hack.

*Common Names:*

blousaad; os gras; panicgrass; sweetgrass

*Citations:*

Lancaster MJ, Vit I, Lyford RL (1991) Analysis of the crystals from sheep grazing *Panicum schinzii* (sweet grass). *Aust Vet J* 68(8):281.

Miles CO, Wilkins AL, Munday SC, et al. (1992) Identification of the calcium salt of epismilagenin  $\beta$ -D-glucuronide in the bile crystals of sheep affected by *Panicum dichotomiflorum* and *Panicum schinzii* toxicoses. *J Agric Food Chem* 40:1606-1609.

paño-de-holanda –see– *Euphorbia pulcherrima* Willd. ex Klotzsch

Pantoffeln –see– *Lotus corniculatus* L.

panu habarala –see– *Alocasia cucullata* (Lour.) G. Don

páo amarello –see– *Euxylophora paraensis* Huber

páo branco –see– *Zanthoxylum flavum* Vahl

pao d'arco –see– *Tabebuia impetiginosa* (Mart. ex DC.) Standl.

pao ferro –see– *Machaerium scleroxylon* Tul.

pao ferro rosewood –see– *Machaerium scleroxylon* Tul.

páo setim –see– *Euxylophora paraensis* Huber

paokeke –see– *Clitoria ternatea* L.

papa –see– *Solanum tuberosum* L.

papagallo –see– *Euphorbia pulcherrima* Willd. ex Klotzsch

***Papaver nudicaule* L.** [Papaveraceae]

*Common Names:*

Arctic poppy; Iceland poppy

*Citations:*

Anonymous (1960) Poisoning with Iceland poppies (*Papaver nudicaule*). *N Z Dep Agric Annu Rep* 1960:190.

- Malmanche ID (1970) Suspected *Papaver nudicaule* (Iceland poppy) poisoning in two horses. *N Z Vet J* 18(5):96-97.
- McLennan GC (1929) Poisoning of sheep by ingestion of Iceland poppies (*Papaver nudicaule*). *Aust Vet J* 5(Sep):117.
- McLennan GC (1930) Iceland poppy poisoning. *Aust Vet J* 6(Mar):40.
- Terblanche M, Adelaar TF (1964) A note on the toxicity of *Papaver nudicaule* L. (Iceland poppy). *J S Afr Vet Assoc* 35(3):383-384.

***papaver rhoeas* L.** [Papaveraceae]

*Common Names:*

African rose; blind-eyes; canker rose; cheesebowl; cock rose; cop rose; copper rose; coquelicot; corn poppy; corn rose; cornflower; Feldmohn; Feuerblume; field poppy; Flanders poppy; headache; Klappermohn; Klatschmohn; Klatschrose; pavot coq; red poppy; redweed

*Citations:*

- Barbe ME (1882) Effects of the *Papaver rhoeas* (coquelicot) upon two cows. *Am Vet Rev* 5:513-514.
- Trasbot ML (1888) Narcotism simulating typhoid fever - Produced by *Papaver rhoeas*. *Am Vet Rev* 12:83-84.

***papaver somniferum* L.** [Papaveraceae]

*Common Names:*

balewort; carnation poppy; Joan Silverpin; opium poppy; oriental poppy; peony poppy; Saatmohn; Schlafmohn; white poppy

*Citations:*

- Chao TC, Lo DS, Bloodworth BC (1992) Common poisons in Singapore - Past and present. *Med Sci Law* 32(2):139-147.
- Dutta AK, Seth A, Goyal PK, et al. (1998) Poisoning in children: Indian scenario. *Indian J Pediatr* 65(3):365-370.
- Ekins BR, Rubio EL, Carson RS, et al. (1986) Hmong opiate folk remedy toxicity in two infants. *Vet Hum Toxicol* 28(5):481.
- Gupta S, Govil YC, Misra PK, et al. (1998) Trends in poisoning in children: Experience at a large referral teaching hospital. *Natl Med J India* 11(4):166-168.
- Lagneau F, Gallard P (1946) Intoxication de Bovins par d'œillette. *Rec Med Vet Ec Alfort* 122:310-313.
- Lézy (1946) Intoxication de Bovins par des capsules d'œillette. *Rec Med Vet Ec Alfort* 122:23-24.
- Odendaal JS (1986) Verdagte opiumvergiftiging in twee jong honde. *J S Afr Vet Assoc* 57(Jun):113-114.
- Rubio EL, Ekins BR, Singh PD, et al. (1987) Hmong opiate folk remedy toxicity in three infants. *Vet Hum Toxicol* 29(4):323-325.

papaw -see- *Asimina triloba* (L.) Dunal; *Carica papaya* L.

papaya -see- *Carica papaya* L.

papayo -see- *Metopium toxiferum* (L.) Krug & Urb.

paper flower -see- *Baileya multiradiata* Harv. & A. Gray ex Torr.; *Psilostrophe gnaphalodes* DC.; *Psilostrophe tagetina* (Nutt.) Greene

***Paphiopedilum baynaldianum* M** (Rchb. f.) Stein [Orchidaceae]

*Common Names:*

lady's-slipper

*Citations:*

- Hausen BM (1980) Allergic contact dermatitis to quinones in *Paphiopedilum baynaldianum* (Orchidaceae). *Arch Dermatol* 116(3):327-328.

papooseroot -see- *Caulophyllum thalictroides* (L.) Michx.

paprika -see- *Capsicum annuum* L.

para nut -see- *Bertholletia excelsa* Bonpl.

paragrass -see- *Urochloa mutica* (Forssk.) T. Q. Nguyen

***Paraderis elliptica* (Wall.) Adema** [Fabaceae]

*Synonyms:*

*derris elliptica* (Wall.) Benth.

*Common Names:*

derris; tuba root

*Citations:*

- Ambrose AM, Haag HB (1938) Toxicological studies of derris. *Indus Engineer Chem* 30(5):592-595.
- Dorne M, Friedman TB (1940) Derris root dermatitis. *JAMA* 115(Oct 12):1268-1270.
- Haag HB, Taliaferro I (1940) Toxicologic studies on cubé. *J Pharmacol Exp Ther* 69:13-20.
- Kulakkattolickal AT (1987) Piscicidal plants of Nepal: Preliminary toxicity screening using grass carp (*Ctenopharyngodon idella*) fingerlings. *J Ethnopharmacol* 21(1):1-9.
- Rickard PP, Cox PA (1986) Use of derris as a fish poison in Guadalcanal, Solomon Islands. *Econ Bot* 40(4):479-484.

paradise poinciana -see- *Caesalpinia gilliesii* (Hook.) D. Dietr.

paradise tree -see- *Ailanthus altissima* (Mill.) Swingle

paradoxagrass -see- *Phalaris paradoxa* L.

Paraguayan jasmine -see- *Brunfelsia australis* Benth.

Paraguayan tea -see- *Ilex paraguariensis* A. St.-Hil.

paraíso -see- *Melia azedarach* L.; *Moringa oleifera* Lam.

paraíso blanco -see- *Moringa oleifera* Lam.

paraíso-de-España -see- *Moringa oleifera* Lam.

paraíso frances -see- *Moringa oleifera* Lam.

paraíso vegetal -see- *Melia azedarach* L.

paraist estranjaro -see- *Moringa oleifera* Lam.

parietaria -see- *Parietaria judaica* L.

***Parietaria judaica* L.** [Urticaceae]

*Common Names:*

parietaria; pellitory

**Citations:**

- Andri L, Senna GE, Betteli C, et al. (1992) Local nasal immunotherapy in allergic rhinitis to *Parietaria*. A double-blind study. *Allergy* 47(4 Pt 1):318-323.
- Bass D, Baldo BA (1984) *Parietaria* as a cause of asthma. *Med J Aust* 114:511.
- Costa MA, Duro G, Izzo V, et al. (2000) The IgE-binding epitopes of rPar j 2, a major allergen of *Parietaria judaica* pollen, are heterogeneously recognized among allergic subjects. *Allergy* 55(3):246-250.
- Kaufman HS (1990) *Parietaria*: An unrecognized cause of respiratory allergy in the United States. *Ann Allergy* 64(3):293-296.
- Ortolani C, Pastorello EA, Incorvaia C, et al. (1994) A double-blind, placebo-controlled study of immunotherapy with an alginate-conjugated extract of *Parietaria judaica* in patients with *Parietaria* hay fever. *Allergy* 49(1):13-21.
- Pajano GB, Passalacqua G, Vita D, et al. (2004) Sublingual immunotherapy abrogates seasonal bronchial hyperresponsiveness in children with *Parietaria*-induced respiratory allergy: A randomized controlled trial. *Allergy* 59(8):883-887.
- Purello-D'Ambrosio F, Gangemi S, Isola S, et al. (1999) Sublingual immunotherapy: A double-blind, placebo-controlled trial with *Parietaria judaica* extract standardized in mass units in patients with rhinoconjunctivitis, asthma, or both. *Allergy* 54(9):968-973.

parlor ivy –see– *Philodendron hederaceum* (Jacq.) Schott  
 parlour primula –see– *Primula obconica* Hance  
 paroba d'água –see– *Sessea brasiliensis* Toledo  
 parrot flower –see– *Sesbania grandiflora* (L.) Pers.  
 Parry's-aster –see– *Xylorhiza glabriuscula* Nutt.  
 parsley –see– *Petroselinum crispum* (Mill.) Nyman ex A. W. Hill  
 parsnip –see– *Pastinaca sativa* L.; *Trachymene ochracea* L. A. S. Johnson  
 parson-in-the-pulpit –see– *Arisaema triphyllum* (L.) Schott  
 parthenium –see– *Parthenium hysterophorus* L.

***parthenium marginatum* M. A. Gray**

[Asteraceae]

**Common Names:**

guayule; Mexican rubber plant; rubber plant

**Citations:**

- Smith LM, Hughes RP (1938) Dermatitis caused by Mexican rubber plant. *Arch Derm Syphilol* 38:780.

***parthenium hysterophorus* L.**

[Asteraceae]

**Common Names:**

bastard feverfew; carrot weed; carrotgrass; cicutilla; congress weed; congressgrass; dog-flea weed; false ragweed; false wormwood; feverfew; Mexican bird seed; mugwort; parthenium; poundcake bush; Santa Maria

feverfew; scourge-of-India; white broomweed; white-head; wild feverfew; wild wormwood

**Citations:**

- Ahmed MN, Rao PR, Mahendar M, et al. (1988) Experimental introduction of acute toxicity in buffalo calves by feeding *Parthenium hysterophorus* Linn. *Indian J Anim Sci* 58(6):731-734.
- Ahmed NN, Rao PR, Mahendar M, et al. (1988) A study on changes in blood chemistry in *Parthenium* toxicity in buffalo calves. *Cheiron* 17(2):57-60.
- Bhutani LK, Rao DS (1978) Photocontact dermatitis caused by *Parthenium hysterophorus*. *Dermatologica* 157(4):206-209.
- Dutta RK, Babu BV (1985) A study of parthenium dermatitis. *Indian J Dermatol* 30(1):1-6.
- Fisher AA (1979) Contact dermatitis due to American parthenium weed in India. *Cutis* 23(1):20-21, 32, 36.
- French SW (1930) A case of skin sensitivity to *Parthenium hysterophorus*. *Mil Surg* 66:673-676.
- Handa S, Sahoo B, Sharma VK (2001) Oral hyposensitization in patients with contact dermatitis from *Parthenium hysterophorus*. *Contact Dermatitis* 44(5):279-282.
- Kahn IS, Grothaus EM (1936) *Parthenium hysterophorus*: Antigenic properties, respiratory and cutaneous. *Tex State J Med* 32(Aug):284-288.
- Mahajan VK, Sharma NL, Sharma RC (2004) Parthenium dermatitis: Is it a systemic contact dermatitis or an airborne contact dermatitis? *Contact Dermatitis* 51(5-6):231-234.
- More PR, Vadlamudi VP, Qureshi MI (1982) Note on the toxicity of *Parthenium hysterophorus* in livestock. *Indian J Anim Res* 52(6):456-457.
- More PR, Vadlamudi VP, Qureshi MI (1982) Toxicity of *Parthenium hysterophorus* Linn. in bovines: Changes in some biochemical constituents of blood. *Indian Vet J* 59(7):515-517.
- Narasimhan TR, Ananth M, Swamy MN, et al. (1977) Toxicity of *Parthenium hysterophorus* L. to cattle and buffaloes. *Experientia* 33(10):1358-1359.
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- Rao PV, Mangala A, Rao BS, et al. (1977) Clinical and immunological studies on persons exposed to *Parthenium hysterophorus* L. *Experientia* 33(10):1387-1388.
- Sahoo B, Handa S, Kumar B (2001) Eczema herpeticum in parthenium dermatitis. *Contact Dermatitis* 44(2):106-107.
- Sharma VK, Sethuraman G, Bhat R (2005) Evolution of clinical pattern of parthenium dermatitis: A study of 74 cases. *Contact Dermatitis* 53(2):84-88.
- Sharma VK, Sethuraman G, Tejasvi T (2004) Comparison of patch test contact sensitivity to acetone and aqueous extracts of *Parthenium hysterophorus* in patients with airborne contact dermatitis. *Contact Dermatitis* 50(4):230-232.
- Siddiqui MA, Singh R, Sharma RC (1978) Contact dermatitis due to *Parthenium hysterophorus*. *Indian J Med Res* 68(Sep):481-484.

- Singh KK, Srinivas CR, Balachandran C, et al. (1987) Parthenium dermatitis sparing vitiliginous skin. *Contact Dermatitis* 16(9):174.
- Singh R, Siddiqui MA, Baruah MC (1978) Plant dermatitis in Delhi. *Indian J Med Res* 68(Oct):650-655.
- Srinivas CR, Balachandran C, Shenoi SD, et al. (1991) Azathioprine in the treatment of parthenium dermatitis. *Br J Dermatol* 124(4):394-395.
- Srinivas CR, Krupashankar DS, Singh KK, et al. (1988) Oral hyposensitization in parthenium dermatitis. *Contact Dermatitis* 18(6):242-243.
- Verma KK, Sirka CS, Ramam M, et al. (2002) Parthenium dermatitis presenting as photosensitive lichenoid eruption. A new clinical variant. *Contact Dermatitis* 46(5):286-289.
- Wedner HJ, Wilson P, Lewis WH (1989) Allergic reactivity to Parthenium hysterophorus pollen: An ELISA study of 582 sera from the United States Gulf Coast. *J Allergy Clin Immunol* 84(Aug):263-271.

***parthenocissusquinquefolia*** (L.)

Planch. [Vitaceae]

*Synonyms:*

***ampelopsisquinquefolia*** (L.) Michx.

*Common Names:*

American ivy; Amerikanischer Efeu; Engleman ivy; Kanadische Rebe; Virginia creeper; Virginia ivy; woodbine

*Citations:*

- Bernays HL (1876) Poisoning by Virginia creeper. *Br Med J* 2(Jul 1):32.
- Bernays HL (1876) Poisoning by Virginia creeper. *Lancet* 2(Jul 15):105.
- Shropshire CM, Stauber E, Arai A (1992) Evaluation of selected plants for acute toxicosis in budgerigars. *J Am Vet Med Assoc* 200(7):936-939.
- Warren LE (1923) Poisoning from Virginia creeper. *Hygeia* 1(7):459-460.

partidge –see– *Andira inermis* (W. Wright) Kunth ex DC.; *Millettia stuhlmannii* Taub.

partridgeberry –see– *Gaultheria procumbens* L.

pas-d'Ane-commun –see– *Tussilago farfara* L.

pasarín –see– *Lantana camara* L.

***pascaliglauca*** Ortega [Asteraceae]

*Synonyms:*

***wedelia glauca*** (Ortega) O. Hoffm. ex Hicken

*Common Names:*

chilquilla; clavel amarillo; flor-de-sapo; seca tierra; sunchillo; suncho; yerba-de-sapo; yuyo-de-sapo

*Citations:*

- Collazo L, Riet-Correa F (1996) Experimental intoxication of sheep and cattle with *Wedelia glauca*. *Vet Hum Toxicol* 38(3):200-203.

Giusti L (1934-1936) Experiencias sobre la acción fisiológica de la *Wedelia glauca* y del *Astragalus bergii*. *Rev Argentina Agron* 1:223-228.

Morán BL, Kosic CV (1965) Intoxicacion de cerdos por *Wedelia glauca*. *Gaceta Vet* 27:461-462.

pasote –see– *Dysphania ambrosioides* (L.) Mosyakin & Clemants

paspalum –see– *Paspalum dilatatum* Poir.

*Paspalum ciliatifolium* Michx. = *Paspalum setaceum* Michx. var. *ciliatifolium* (Michx.) Vasey

*Paspalum commersonii* Lam. = *Paspalum scrobiculatum* L. var. *bispicatum* Hack.

***paspalum dilataatum*** Poir. [Poaceae]

*Common Names:*

Bahiagrass; Dallisgrass; large watergrass; paspalum

*Citations:*

- Hayes WF (1948) Probable Dallis grass poisoning. *Texas Vet Bull* #10(1):5-6.
- Horne CH (1948) Dallis grass poisoning. *Texas Vet Bull* 10(3):1.

***paspalum monotaatum*** Flüggé [Poaceae]

*Common Names:*

Bahiagrass

*Citations:*

- Davies JM, Bright ML, Rolland JM, et al. (2005) Bahia grass pollen specific IgE is common in seasonal rhinitis patients but has limited cross-reactivity with ryegrass. *Allergy* 60(2):251-255.

***paspalum scrobiculatum*** L. var. *bispicatum* Hack. [Poaceae]

*Synonyms:*

***paspalum commersonii*** Lam.

*Common Names:*

cheta mona; chota mona; kali mona; monagrass

*Citations:*

- Mia B (1960) Probable "Mona" grass *Paspalum commersonii* poisoning. *Indian Vet J* 37:31-34.

***paspalum setaceum*** Michx. var. *ciliatifolium* (Michx.) Vasey [Poaceae]

*Synonyms:*

***paspalum ciliatifolium*** Michx.

*Common Names:*

fringe-leaf paspalum

*Citations:*

- Sperry OE, Turk RD, Hoffman GO, et al. (1955) Photosensitization of cattle in Texas. *Texas Agric Exp Sta Bull* #812:8 pp.

pasqueflower –see– *Anemone patens* L.

***passiflora adenopoda*** DC. [Passifloraceae]*Citations:*

Saenz JA, Nassar M (1972) Toxic effect of the fruit of *Passiflora adenopoda* DC. on humans: Phytochemical determination. *Rev Biol Trop* 20(1):137-140.

*Passiflora alba* Link & Otto = *Passiflora subpeltata* Ortega

***passiflora incarnata*** L. [Passifloraceae]*Common Names:*

apricot vine; Maypop; passionflower; passionvine; purple passionflower

*Citations:*

Fisher AA, Purcell P, Le Couteur DG (2000) Toxicity of *Passiflora incarnata* L. *J Toxicol Clin Toxicol* 38(1):63-66.  
Solbakken AM, Rørbakken G, Gunderson T (1997) Naturmedisin som rusmiddel. *Tidsskr Nor Laegeforen* 117(8):1140-1141.

***passiflora subpeltata*** Ortega [Passifloraceae]*Synonyms:*

***passiflora alba*** Link & Otto

*Common Names:*

white passion vine; wild passion fruit; wild passionvine

*Citations:*

Anonymous (1929) The poison plants committee. *J CSIRO Aust* 2:40-48.  
Dodd S (1910) Report on experiments with the wild passionflower vine in connection with the death of cattle in the Beaudesert district (Queensland). *J Comp Pathol Ther* 23:205-212.

passion vine –see– *Passiflora incarnata* L.

passionflower –see– *Passiflora incarnata* L.

***pastinaca sativa*** L. [Apiaceae]*Common Names:*

parsnip; Pastinak; wild parsnip

*Citations:*

Aberer W (1992) Occupational dermatitis from organically grown parsnip (*Pastinaca sativa* L). *Contact Dermatitis* 26(1):62.  
Belisario JC (1952) Parsnip dermatitis in the tropics under active service conditions. *Aust J Dermatol* 1(3):183-193.  
Campbell AN, Cooper CE, Dahl MG (1982) "Non-accidental injury" and wild parsnips. *Br Med J* 284(6317):708.  
Fernández de Corres L, Corrales JL, Muñoz D, et al. (1984) Dermatitis alérgicas de contacto por plantas. *Allergol Immunopathol (Madr)* 12(4):313-319.  
Jensen T, Hansen KG (1939) Active spectral range for photogenic photodermatitis produced by *Pastinaca sativa* (dermatitis bullosa striata pratensis, Oppenheim). *Arch Derm Syphilol* 40:566-577.  
Pedersen NB, Arlés UB (1997) Phototoxic reaction to parsnip and UVA sunbed. *Contact Dermatitis* 39(2):97.

Picardo M, Cristaudo A, de Luca C, et al. (1986) Contact dermatitis to *Pastinaca sativa*. *Contact Dermatitis* 15(6):98-99.

Poniecka H (1990) Rośliny jako przyczyna alergii kontaktowej w materiale kliniki dermatologicznej am w białymstoku. *Przegl Dermatol* 77(4):262-265.

Starck V (1945) Percutaneous photosensitization due to handling of parsnips. *Acta Derm Venereol* 25:179-188.

*Note:*

Parsnip is named *Pastinaca sativa* L. subsp. *sativa* in some publications.

Pastinak –see– *Pastinaca sativa* L.

pastora –see– *Euphorbia pulcherrima* Willd. ex Klotzsch

pata-de-ganso –see– *Chenopodium album* L.

pata-de-perdis –see– *Cynodon dactylon* (L.) Pers.

Paternostererbse –see– *Abrus precatorius* L.

Paterson's-curse –see– *Echium plantagineum* L.

***paulinia cupana*** Kunth [Sapindaceae]*Common Names:*

Brazilian guarana; cupana; guarana

*Citations:*

Ooms TG, Khan SA, Means C (2001) Suspected caffeine and ephedrine toxicosis resulting from ingestion of an herbal supplement containing guarana and ma huang in dogs: 47 cases (1997-1999). *J Am Vet Med Assoc* 218(2):225-229.  
Sawyers B, LoVecchio F (2002) Transient ischemic attack associated with metabolite use. *J Toxicol Clin Toxicol* 40(5):644-645.

***pausinys Taliajo himbe*** (K. Schum.) Pierre ex Beille [Rubiaceae]*Synonyms:*

***corynanthe johimbe*** K. Schum.

*Common Names:*

African yohimbine; corynanthe; yo yo; yohimbé

*Citations:*

Linden CH, Vellman WP, Rumack B (1985) Yohimbine: A new street drug. *Ann Emerg Med* 14(10):1002-1004.  
Palmer M, Haller C, McKinney P, et al. (1998) A gap in the safety net: A multi-center prospective study of herbals and other dietary supplements. *J Toxicol Clin Toxicol* 36(5):454.

***pavetta harborii*** S. Moore [Rubiaceae]*Common Names:*

small poison bride bush

*Citations:*

Adelaar TF, Terblanche M, Smit JD (1966) A report on negative experiments with ferric chloride as a prophylactic agent against gousiekte. *J S Afr Vet Assoc* 37(2):199-201.

- Pretorius PJ, Terblanche M (1967) A preliminary study on the symptomatology and cardiodynamics of gousiekte in sheep and goats. *J S Afr Vet Assoc* 38(1):29-53.
- Pretorius PJ, Terblanche M, Van der Walt JD, et al. (1973) Cardiac failure in ruminants caused by gousiekte. *Recent Adv Stud Cardiac Struct Metab* 2:385-397.
- Prozesky L, Bastianello SS, Fourie N, et al. (2005) A study of the pathology and pathogenesis of the myocardial lesions in gousiekte, a plant-induced cardiotoxicosis of ruminants. *Onderstepoort J Vet Res* 72(3):219-230.

***paveTTas ch u Manniana*** F. Hoffm. ex K.  
Schum. [Rubiaceae]

*Common Names:*

large poison bride bush

*Citations:*

- Jackson JJ, Needham AJ, Lawrence JA (1968) Some recent investigations into Rhodesian toxic plants. *Proc Trans Rhodesia Sci Assoc* 53:9-12.

*Pavia glabra* Spach = *Aesculus glabra* Willd.

pavot coq –see– *Papaver rhoeas* L.

pawpaw –see– *Asimina triloba* (L.) Dunal; *Carica papaya* L.

pazote –see– *Dysphania ambrosioides* (L.) Mosyakin & Clemants

pea –see– *Pisum sativum* L.

pea blossom poison –see– *Isotropis cuneifolia* (Sm.) Domin

pea bush –see– *Tephrosia purpurea* (L.) Pers.

peach –see– *Prunus persica* (L.) Batsch

peach-leaf poison bush –see– *Trema tomentosa* (Roxb.) H. Hara

peachwort –see– *Persicaria maculosa* Gray

peanut –see– *Arachis hypogaea* L.

pear –see– *Pyrus communis* L.

pearl harlequin –see– *Dicentra cucullaria* (L.) Bernh.

pearl millet –see– *Pennisetum glaucum* (L.) R. Br.

pearly gates –see– *Ipomoea violacea* L.

peas –see– *Pisum sativum* L.

peavine –see– *Astragalus emoryanus* (Rydb.) Cory

peavine clover –see– *Trifolium pratense* L.

pecan –see– *Carya illinoensis* (Wangenh.) K. Koch

peco –see– *Cicuta maculata* L. var. *angustifolia* Hook.; *Delphinium barbeyi* (Huth) Huth

***pedilanthus tithymaloides*** (L.) Poit.  
[Euphorbiaceae]

*Synonyms:*

*euphorbia tithymaloides* L.

*Common Names:*

bejuco-de-estrella; bitamo; Christmas candle; devil's-backbone; dictamo; fiddle flower; itamo; Jacob's-ladder; Jewbush; pie-de-niño; pinipini; poison halipan; redbird

cactus; ribbon cactus; slipper flower; slipper plant; zigzag plant

*Citations:*

- Lim TK, Soepadmo E (1984) Eye injury from plant sap of *Pedilanthus tithymaloides* Poit. *Singapore Med J* 25(6):412-419.

pedunculate oak –see– *Quercus robur* L.

peganum –see– *Peganum harmala* L.

***peganum harmala*** L. [Nitraraceae]

*Common Names:*

African rue; harmal; harmel peganum; peganum; Syrian rue; wild rue

*Citations:*

- Anonymous (1936) Investigations of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep. 1936:44-45.
- Anonymous (1937) Investigations of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep. 1937:47-48.
- Anonymous (1942) Investigations of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1942:29.
- Ben Salah N, Amamou M, Jerbi Z, et al. (1986) Un cas de surdosage en *Peganum harmala* L. *J Toxicol Clin Exp* 6(5):319-322.
- Black WL, Parker KW (1936) Toxicity tests on African rue (*Peganum harmala* L.). *New Mexico Agric Exp Sta Bull* #240:14 pp.
- Boughton IB, Hardy WT (1939) Hard yellow livers of sheep and cattle and feeding trials of suspected plants. *Texas Agric Exp Sta Annu Rep* 52:238-240.
- Hamouda C, Amamou M, Thabet H, et al. (2000) Plant poisonings from herbal medication admitted to a Tunisian toxicologic intensive care unit, 1983-1998. *Vet Hum Toxicol* 42(3):137-141.
- Mathews FP (1941) Poisonous plants in the Davis Mountains. *Texas Agric Exp Sta Annu Rep* 54:93.
- Moran EA, Couch JF, Clawson AB (1940) *Peganum harmala*, a poisonous plant in the Southwest. *Vet Med* 35(4):234-235.

pegwood –see– *Euonymus europaeus* L.

***pelargonium chrysanthum*** L. H. Bailey  
[Geraniaceae]

*Common Names:*

geranium

*Citations:*

- Hjorth N (1969) Plant dermatitis. *Contact Dermatol News* 6(Jul):126-127.
- Oehme FW (1978) The hazard of plant toxicities to the human population. In: Keeler RF, Van Kampen KR, James LF, et al. (eds.) *Effects of poisonous plants on livestock*. Academic Press. New York. pp. 67-80.

***pelargonium graveolens*** L'Her.

[Geraniaceae]

*Citations:*

Hjorth N (1969) Plant dermatitis. Contact Dermatol Newsl 6(Jul):126-127.

***pelargonium x borborum*** L. H. Bailey

[Geraniaceae]

*Citations:*

Hjorth N (1969) Plant dermatitis. Contact Dermatol Newsl 6(Jul):126-127.

*Pelea anisata* H. Mann = *Melicope anisata* (H. Mann) T. G. Hartley & B. C. Stone

pellitory –see– *Parietaria judaica* L.; *Tanacetum cinerariifolium* (Trevir.) Sch. Bip.

pencil bush –see– *Eremophila deserti* (A. Cunn. ex Benth.) Chinnock

pencil cactus –see– *Euphorbia tirucalli* L.

pencil caustic –see– *Sarcostemma viminale* (L.) R. Br.

pencil tree –see– *Euphorbia tirucalli* L.

*Pennisetum americanum* (L.) Leeke = *Pennisetum glaucum* (L.) R. Br.

***pennisetum clandestinum*** Hochst. ex

Chiov. [Poaceae]

*Common Names:*

kikuyugrass

*Citations:*

Bryson RW, Newsholme SJ (1978) Kikuyu grass poisoning of cattle in Natal. J S Afr Vet Assoc 49(1):19-21.

Busch J, Harris GH, Coup MR, et al. (1969) Acute ruminal indigestion, alkalosis and death of cattle grazing kikuyu. N Z Vet J 17(9):182-183.

Cordes DO, Coup MR, Harris GH, et al. (1969) Acute ruminal indigestion, alkalosis and death of cattle grazing Kikuyu grass. N Z Vet J 17(5):77-81.

Gabbedy BJ, Gwynn R, Hopkinson WI, et al. (1974) Kikuyu poisoning of cattle in Western Australia. Aust Vet J 50(8):369-370.

Martinovich D, Mortimer PH, di Menna ME (1972) Similarities between so-called kikuyu poisoning of cattle and two experimental mycotoxicoses. N Z Vet J 20(4):57-58.

Martinovich D, Smith B (1972) Kikuyu poisoning in sheep. N Z Vet J 20(9):169.

Martinovich D, Smith B (1973) Kikuyu poisoning of cattle. 1. Clinical and pathological findings. N Z Vet J 21(4):55-63.

Peet RL, Dickson J, Hare M (1990) Kikuyu poisoning in goats and sheep. Aust Vet J 67(6):229-230.

Smith B, Martinovich D (1973) Kikuyu poisoning of cattle. 2. Epizootiological aspects. N Z Vet J 21(5):85-89.

Van Heerden J, Williams MC, Van Rensburg IB, et al. (1978) An outbreak of "kikuyu poisoning" in western Transvaal. J S Afr Vet Assoc 49(1):27-30.

Wells AW (1958) Nitrite poisoning in pigs on kikuyu (*Pennisetum clandestinum*). Aust Vet J 34(Nov):402.

Wong PT, Roth IJ, Jackson AR (1987) Kikuyu poisoning of cattle in New South Wales and its relationship to pasture fungi on kikuyu grass (*Pennisetum clandestinum*). Aust Vet J 64(8):229-232.

***pennisetum glaucum*** (L.) R. Br. [Poaceae]*Synonyms:*

*pennisetum americanum* (L.) Leeke; *pennisetum typhoides* (Burm. f.) Stapf & C. E. Hubb.

*Common Names:*

bajra; bulrush millet; horse millet; Indian millet; pearl millet; spiked millet

*Citations:*

Gadir WS, Adam SE (2000) Effects of pearl millet (*Pennisetum typhoides*), and fermented and processed fermented millet on Nubian goats. Vet Hum Toxicol 42(3):133-136.

Klopfenstein CF, Hosney RC, Leipold HW (1983) Further studies on the goitrogenic effects of pearl millet diets. Nutr Rep Int 28(5):1137-1144.

***pennisetum purpureum*** Schumach.

[Poaceae]

*Common Names:*

elephant grass; Napiergrass

*Citations:*

Dhillon KS, Paul BS, Bajwa RS, et al. (1971) A preliminary report on a peculiar type of Napier grass (*Pennisetum purpureum*, 'Pusa Giant') poisoning in buffalo calves. Indian J Anim Sci 41(11):1034-1036.

Seiler RJ, Omar AR, Salim N (1979) Nitrate poisoning in cattle fed napier grass (*Pennisetum purpureum*). Kajian Veterinar 11:10-13.

*Pennisetum typhoides* (Burm. f.) Stapf & C. E. Hubb. = *Pennisetum glaucum* (L.) R. Br.

penny John –see– *Hypericum perforatum* L.

pennycress –see– *Thlaspi arvense* L.

pennycress mustard –see– *Thlaspi arvense* L.

pennyroyal –see– *Hedeoma pulegioides* (L.) Pers.; *Mentha pulegium* L.

pennywort –see– *Centella asiatica* (L.) Urb.

***pentalinon luteum*** (L.) B. F. Hansen & Wunderlin [Apocynaceae]*Synonyms:*

*urechites lutea* (L.) Britton

*Common Names:*

bejuco marrullero; clavelitos; curamaguey; nightshade; wild allamanda; yellow nightshade

*Citations:*

Infante JF, Perdomo J, Merino N, et al. (1984) Estudio morfofopatológico en bovinos intoxicados experimentalmente con bejuco marrullero (*Urechites lutea*) en la provincia Gramma. Rev Salud Anim 6(2):193-204.



Joa R, Merino N, Marrero E, et al. (1985) Estudio anatómico-patológico en bovinos intoxicados experimentalmente con glicósidos aislados de *Urechites lutea* (L) Britton. Rev Cubana Cienc Vet 16(1):41-52.

Marrero E, Fernandez O, Pompa A, et al. (1984) Alteraciones electrocardiográficas en terneros intoxicados con glicósidos de *Urechites lutea* (L) Britton. Rev Cubana Cienc Vet 15(2):179-189.

Marrero Faz E (1996) *Urechites lutea* (L) Britton toxicity in cattle. Vet Hum Toxicol 38(4):313-314.

peonia –see– *Abrus precatorius* L.

peony poppy –see– *Papaver somniferum* L.

pepeo tree –see– *Mauria heterophylla* Kunth

***pepero Miaob Tusifolia* (L.) A. Dietr.**  
[Piperaceae]

*Common Names:*

American rubber plant; baby rubber plant; pepper face

*Citations:*

Der Marderosian AH, Giller FB, Roia FC Jr (1976) Phytochemical and toxicological screening of household ornamental plants potentially toxic to humans. I. J Toxicol Environ Health 1(6):939-953.

pepper –see– *Capsicum annum* L.; *Capsicum frutescens* L.; *Piper nigrum* L.

pepper face –see– *Peperomia obtusifolia* (L.) A. Dietr.

pepper plant –see– *Piper methysticum* G. Forst.

pepper tree –see– *Schinus terebinthifolius* Raddi

pepper turnip –see– *Arisaema triphyllum* (L.) Schott

peppermint –see– *Mentha ×piperita* L. nothosubsp. piperita

perde stert –see– *Equisetum ramosissimum* Desf.

perennial broomweed –see– *Gutierrezia microcephala* (DC.)

A. Gray; *Gutierrezia sarothrae* (Pursh) Britton & Rusby

perennial nettle –see– *Urtica dioica* L.

perennial pea –see– *Lathyrus latifolius* L.

perennial ryegrass –see– *Lolium perenne* L.

perennial snakeweed –see– *Gutierrezia sarothrae* (Pursh)  
Britton & Rusby

perennial sweet pea –see– *Lathyrus latifolius* L.

perennial threadleaf snakeweed –see– *Gutierrezia microcephala* (DC.) A. Gray

***pergulariagariepensis* N. E. Br.**  
[Asclepiadaceae]

*Citations:*

Steyn DG (1937) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. VII. Onderstepoort J Vet Sci Anim Indus 9(1):111-124.

***pericopsiselata* (Harms) Meeuwen [Fabaceae]**

*Synonyms:*

*afromosia elata* Harms

*Common Names:*

afromosia

*Citations:*

Oleffe JA, Sporcq J, Hublet P (1975) Epidemiological study of the wood industry in Belgium. Contact Dermatitis 1(5):315-316.

***perillafrutescens* (L.) Britton**  
[Lamiaceae]

*Common Names:*

beefsteak plant; blueweed; Joseph's-coat; mint plant; perilla mint; purple mint plant; rattlesnake weed; wild coleus

*Citations:*

Kerr LA, Burrows GE (1985) Perilla frutescens toxicity in cattle. Toxicol 23:31.

Kerr LA, Johnson BJ, Burrows GE (1986) Intoxication of cattle by Perilla frutescens (purple mint). Vet Hum Toxicol 28(5):412-416.

Linnabary RD, Warren J, Wilson BJ, et al. (1978) Acute bovine pulmonary emphysema produced by Perilla frutescens. Mod Vet Pract 59(9):684-686.

perilla mint –see– *Perilla frutescens* (L.) Britton

periqueto –see– *Codiaeum variegatum* (L.) A. Juss.

periwinkle –see– *Catharanthus roseus* (L.) G. Don; *Vicia villosa* Roth subsp. varia (Host) Corb.; *Vinca major* L.

perlas-del-oriente –see– *Moringa oleifera* Lam.

peroba-da-campos –see– *Aspidosperma gomezianum* A. DC.

peroba d'aqua –see– *Sesaea brasiliensis* Toledo

Perobas –see– *Euxylophora paraensis* Huber

perreil –see– *Oenanthe crocata* L.

***persea americana* Mill. var. americana**  
[Lauraceae]

*Common Names:*

aguacate; alligator pear; avocado; avocado pear

*Citations:*

Appleman D (1944) Preliminary report on toxicity of avocado leaves. Calif Avocado Soc Yearb 1944:37.

Bee JG (1968) Suspected avocado poisoning of a horse. Mod Vet Pract 49(11):52-53.

Buoro IB, Nyamwange SB, Chai D, et al. (1994) Putative avocado toxicity in two dogs. Onderstepoort J Vet Res 61(1):107-109.

Burger WP, Naudé TW, van Rensburg IB, et al. (1994) Avocado (*Persea americana*) poisoning in ostriches. In: Colegate SM, Dorling PR (eds.) Plant-associated toxins. Agricultural, phytochemical and ecological aspects. CABI. New York. pp. 546-551.

- Craigmill AL, Seawright AA, Mattila T, et al. (1989) Pathological changes in the mammary gland and biochemical changes in milk of the goat following oral dosing with leaf of the avocado (*Persea americana*). *Aust Vet J* 66(7):206-211.
- Grant R, Basson PA, Booker HH, et al. (1991) Cardiomyopathy caused by avocado (*Persea americana* Mill) leaves. *J S Afr Vet Assoc* 62(1):21-22.
- Grant R, Booker HH, Basson PA, et al. (1988) Cardiomyopathies caused by januariebos (*Gnidia polycephala*) and avocado (*Persea americana*) leaves. *J S Afr Vet Assoc* 59(2):101.
- Hargis AM, Stauber E, Casteel S, et al. (1989) Avocado (*Persea americana*) intoxication in caged birds. *J Am Vet Med Assoc* 194(1):64-66.
- McKenzie RA, Brown OP (1991) Avocado (*Persea americana*) poisoning of horses. *Aust Vet J* 68(2):77-78.
- Sani Y, Atwell RB, Seawright AA (1991) The cardiotoxicity of avocado leaves. *Aust Vet J* 68(4):150-151.
- Sani Y, Seawright AA, Ng JC, et al. (1994) The toxicity of avocado leaves (*Persea americana*) for the heart and lactating mammary gland of the mouse. In: Colegate SM, Dorling PR (eds.) *Plant-associated toxins. Agricultural, phytochemical and ecological aspects*. CABI. New York. pp. 552-556.
- Shlosberg A, Ohad DG, Bellaiche M, et al. (1998) Monitoring of physiological and pathological changes in turkey poult fed leaves of potentially cardiomyotoxic Nerium oleander and *Persea americana*. In: Garland T, Barr AC (eds.) *Toxic plants and other natural toxicants*. CABI. New York. pp. 131-136.
- Shropshire CM, Stauber E, Arai A (1992) Evaluation of selected plants for acute toxicosis in budgerigars. *J Am Vet Med Assoc* 200(7):936-939.
- Stadler P, Van Rensburg IB, Naudé TE (1991) Suspected avocado (*Persea americana*) poisoning in goats. *J S Afr Vet Assoc* 62(4):186-188.
- Valeri H, Gimeno F (1953) Estudio fito-químico toxicológico de los frutos de aguacate (*Persea americana* - C. Bauhin, Pinax 441, 1623). *Rev Med Vet y Parasit Caracas* 12(1 & 4):131-165.

*Persea americana* Mill. var. *guatemalensis* (L. O. Williams) Scora = *Persea americana* Mill. var. *nubigena* (L. O. Williams) L. E. Kopp

***perseaa Mericana*** Mill. var. *nubigena* (L. O. Williams) L. E. Kopp [Lauraceae]

*Synonyms:*

***persea americana*** Mill. var. *guatemalensis* (L. O. Williams) Scora

*Citations:*

- Burger WP, Naudé TW, Van Rensburg IB, et al. (1994) Cardiomyopathy in ostriches (*Struthio camelus*) due to avocado (*Persea americana* var. *guatemalensis*) intoxication. *J S Afr Vet Assoc* 65(3):113-118.
- Craigmill AL, Eide RN, Shultz TA, et al. (1984) Toxicity of avocado (*Persea americana* (Guatamalan var)) leaves: Review and preliminary report. *Vet Hum Toxicol* 26(5):381-383.

Persian lilac –see– *Melia azedarach* L.

Persian lime –see– *Citrus aurantiifolia* (Christm.) Swingle

Persian violet –see– *Cyclamen persicum* Mill.

Persian walnut –see– *Juglans regia* L.

persicaria –see– *Persicaria maculosa* Gray

***persicariaa Mphibia*** (L.) Delarbre [Polygonaceae]

*Synonyms:*

***polygonum amphibium*** L.

*Citations:*

- Salgues R (1961) Le genre *Polygonum* L. (Polygonacées) Etudes chimiques et toxicologiques. Les faits hémato-logiques de l'empoisonnement expérimental. *Qualitas Plant Mat Veg* 8:367-395.

***persicariaglabra*** (Willd.) M. Gómez [Polygonaceae]

*Synonyms:*

***polygonum glabrum*** Willd.

*Common Names:*

chiguirera

*Citations:*

- Kulakkattolickal AT (1987) Piscicidal plants of Nepal: Preliminary toxicity screening using grass carp (*Ctenopharyngodon idella*) fingerlings. *J Ethnopharmacol* 21(1):1-9.

***persicariahydropper*** (L.) Spach [Polygonaceae]

*Synonyms:*

***polygonum hydropper*** L.

*Common Names:*

biting persicaria; curage; herbe-de-St. Innocent; marsh pepper; Pfeffer Knöterich; pira; poivre d'eau; renonée âcre; smartweed; Wasserpfeffer; water pepper; water smartweed

*Citations:*

- Kulakkattolickal AT (1987) Piscicidal plants of Nepal: Preliminary toxicity screening using grass carp (*Ctenopharyngodon idella*) fingerlings. *J Ethnopharmacol* 21(1):1-9.
- Salgues R (1961) Le genre *Polygonum* L. (Polygonacées) Etudes chimiques et toxicologiques. Les faits hémato-logiques de l'empoisonnement expérimental. *Qualitas Plant Mat Veg* 8:367-395.

***persicaria Maculosa*** Gray [Polygonaceae]

*Synonyms:*

***polygonum persicaria*** L.

*Common Names:*

Flöhkraut; heart's-ease; heartweed; lady's-thumb; peachwort; persicaria; Pflirsichblättriger Knöterich; redshank; spotted smartweed; willow weed

*Citations:*

Salgues R (1961) Le genre *Polygonum* L. (Polygonacées) Etudes chimiques et toxicologiques. Les faits hématologiques de l'empoisonnement expérimental. *Qualitas Plant Mat Veg* 8:367-395.

***persicarianepalensis*** (Meisn.) H. Gross  
[Polygonaceae]

*Synonyms:*

***polygonum nepalense*** Meisn.

*Common Names:*

pirae

*Citations:*

Kulakkattolickal AT (1987) Piscicidal plants of Nepal: Preliminary toxicity screening using grass carp (*Ctenopharyngodon idella*) fingerlings. *J Ethnopharmacol* 21(1):1-9.

***persicariapuncata*** (Elliott) Small  
[Polygonaceae]

*Synonyms:*

***polygonum punctatum*** Elliott

*Common Names:*

catayo; chile-de-perro; herbe-de-bicho; poor-man's-pepper; smartweed; tabaquillo-de-los-rios; water smartweed; yerba-del-diablo; yerba picanta

*Citations:*

Salgues R (1961) Le genre *Polygonum* L. (Polygonacées) Etudes chimiques et toxicologiques. Les faits féminologiques de l'empoisonnement expérimental. *Qualitas Plant Mat Veg* 8:367-395.

persil sauvage –see– *Petroselinum crispum* (Mill.) Nyman ex A. W. Hill

persimmon –see– *Diospyros kaki* Thunb.; *Diospyros virginiana* L.

Peru apple –see– *Datura stramonium* L.

perupok –see– *Lophopetalum dubium* M. Laws.; *Lophopetalum floribundum* Wight

Peruvian bark –see– *Alstonia constricta* F. Muell.

Peruvian creeper –see– *Araujia sericifera* Brot.

Peruvian rhatany –see– *Krameria lappacea* (Dombey) Burdet & B. B. Simpson

pessegueiro bravo –see– *Prunus myrtifolia* (L.) Urb.

petasites –see– *Petasites japonicus* (Siebold & Zucc.) Maxim.

***petasitesjaponicus*** (Siebold & Zucc.) Maxim.  
[Asteraceae]

*Common Names:*

colt's-foot; petasites

*Citations:*

Fushimi K, Kato K, Kato T, et al. (1978) Carcinogenicity of flower stalks of *Petasites japonicus* Maxim. in mice and Syrian golden hamsters. *Toxicol Lett* 1(1978):201-294.

Hirono I, Shimizu M, Fushimi K, et al. (1973) Carcinogenic activity of *Petasites japonicus* Maxim., a kind of coltsfoot. *Gann* 64(Oct):527-528.

Petersilie –see– *Petroselinum crispum* (Mill.) Nyman ex A. W. Hill

Petersilienschierling –see– *Aethusa cynapium* L.

petit médecinier –see– *Jatropha multifida* L.

petit pignon d' Inde –see– *Croton tiglium* L.

petite ciguë –see– *Aethusa cynapium* L.

petite malnommée –see– *Chamaesyce hirta* (L.) Millsp.

petitgrain –see– *Citrus aurantium* L.

***petiveria alliacea*** L. [Phytolaccaceae]

*Common Names:*

anamú; garlic guineahen weed; guineahen weed

*Citations:*

Núñez Bello V, Vanegas Díaz LA, Torres Gamez JE, et al. (1983) Caquexia muscular distrofica y su relacion clinico-patologica con la neurotoxicidad retardada. *Rev Inst Colombiano Agropecuario* 18(4):345-353.

pétron –see– *Juniperus communis* L.

***petroselinum crispum*** (Mill.) Nyman ex A. W. Hill [Apiaceae]

*Synonyms:*

***apium petroselinum*** L.; ***petroselinum hortense*** auct.; ***petroselinum sativum*** Hoffm., nom. nud.

*Common Names:*

huile-de-persil-sauvage; parsley; persil sauvage; Petersilie

*Citations:*

Arai M, Stauber E, Shropshire CM (1992) Evaluation of selected plants for their toxic effects on canaries. *J Am Vet Med Assoc* 200(9):1329-1331.

Ciganda C, Laborde A (2001) Herbal infusions used for induced abortion. *J Toxicol Clin Toxicol* 39(3):318-319.

Ciganda C, Laborde A (2003) Herbal infusions used for induced abortion. *J Toxicol Clin Toxicol* 41(3):235-239.

Laborde A, Ciganda C (1998) Poisoning by herbal infusions ingested as abortifacient agents. *J Toxicol Clin Toxicol* 36(5):454-455.

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Sransky L, Tsankov N (1980) Contact dermatitis from parsley (*Petroselinum*). *Contact Dermatitis* 6(17):233-234.

*Petroselinum hortense* auct. = *Petroselinum crispum* (Mill.) Nyman ex A. W. Hill

*Petroselinum sativum* Hoffm., nom. nud. = *Petroselinum crispum* (Mill.) Nyman ex A. W. Hill

petty morel –see– *Solanum nigrum* L.

petty spurge –see– *Euphorbia peplus* L.

Peucedanum graveolens (L.) Benth. & Hook. f. = Anethum graveolens L.

***peu Musboldus*** Molina [Monimiaceae]

*Common Names:*

boldo; boldus

*Citations:*

Piscaglia F, Leoni S, Venturi A, et al. (2005) Caution in the use of boldo in herbal laxatives: A case of hepatotoxicity. Scand J Gastroenterol 40(2):236-239.

Peyolykaktus –see– *Lophophora williamsii* (Lem. ex Salm-Dyck) J. M. Coult.

peyote –see– *Lophophora williamsii* (Lem. ex Salm-Dyck) J. M. Coult.

peyote muscal –see– *Lophophora williamsii* (Lem. ex Salm-Dyck) J. M. Coult.

Pfaffenhütchen –see– *Euonymus europaeus* L.

Pfeffer Knöterich –see– *Persicaria hydropiper* (L.) Spach

Pfefferminze –see– *Mentha x piperita* L. nothosubsp. piperita

Pfefferwurz –see– *Armoracia rusticana* P. Gaertn. et al.

Pferdebohne –see– *Vicia faba* L.

Pferdekastanie –see– *Aesculus hippocastanum* L.

Pfirsich –see– *Prunus persica* (L.) Batsch

Pfirsichblättriger Knöterich –see– *Persicaria maculosa* Gray

Pflaume –see– *Prunus domestica* L.

Phaca canadensis MacMill. = Astragalus canadensis L.

***phaceliabrachyloba*** (Benth.) A. Gray

[Boraginaceae]

*Citations:*

Munz PA (1932) Dermatitis produced by Phacelia (Hydrophyllaceae). Science 76(1965):194.

***phaceliacampularia*** A. Gray

[Boraginaceae]

*Citations:*

Munz PA (1932) Dermatitis produced by Phacelia (Hydrophyllaceae). Science 76(1965):194.

***phaceliacrenulata*** Torr. ex S. Watson

[Boraginaceae]

*Common Names:*

desert heliotrope; false heliotrope; rama zorilla; scorpion weed; skunk bush

*Citations:*

Berry CZ, Shapiro SI, Dahlen RF (1962) Dermatitis venenata from Phacelia crenulata. Arch Dermatol 85(Jun):737-739.

Munz PA (1932) Dermatitis produced by Phacelia (Hydrophyllaceae). Science 76(1965):194.

***phaceliagrandidiflora*** (Benth.) A. Gray

[Boraginaceae]

*Citations:*

Munz PA (1932) Dermatitis produced by Phacelia (Hydrophyllaceae). Science 76(1965):194.

***phacelia Minor*** (Harv.) Thell. [Boraginaceae]

*Citations:*

Munz PA (1932) Dermatitis produced by Phacelia (Hydrophyllaceae). Science 76(1965):194.

***phaceliapedicellata*** A. Gray

[Boraginaceae]

*Citations:*

Munz PA (1932) Dermatitis produced by Phacelia (Hydrophyllaceae). Science 76(1965):194.

phalaris –see– *Phalaris aquatica* L.

***phalaris angusta*** Nees ex Trin. [Poaceae]

*Common Names:*

aveia louca; aveia-de-sangue; timothy canarygrass

*Citations:*

Gava A, Sousa RS, de Deus MS, et al. (1999) Phalaris angusta (Gramineae) como causa de enfermidade neurológica em bovinos no Estado de Santa Catarina. Pesq Vet Bras 19(1):35-38.

Odriozola E, Campero C, Lopez T, et al. (1991) Neuropathological effects and deaths of cattle and sheep in Argentina from Phalaris angusta. Vet Hum Toxicol 33(5):465-467.

Sousa RS, Irigoyen LF (1999) Intoxicação experimental por Phalaris angusta (Gramineae) em bovinos. Pesq Vet Bras 19(3-4):116-122.

***phalaris aquatica*** L. [Poaceae]

*Synonyms:*

***phalaris tuberosa*** L.

*Common Names:*

Australian phalaris; canarygrass; falaris; Hardinggrass; phalaris; ronphagrass; Toowoomba canarygrass

*Citations:*

Bourke CA, Carrigan MJ, Seaman JT, et al. (1987) Delayed development of clinical signs in sheep affected by Phalaris aquatica staggers. Aust Vet J 64(1):31-32.

Bourke CA, Colegate SM, Rendell D, et al. (2005) Peracute ammonia toxicity: A consideration in the pathogenesis of Phalaris aquatica 'Polioencephalomalacia-like sudden death' poisoning of sheep and cattle. Aust Vet J 83(3):168-171.

Bourke CA, Rendell D, Colegate SM (2003) Clinical observations and differentiation of the peracute Phalaris aquatica poisoning syndrome in sheep known as 'polioencephalomalacia-like sudden death'. Aust Vet J 81(11):698-700.

Del Potro DH, Odriozola ER, Odeon A, et al. (1984) Intoxicación de ovinos con falaris. Vet Argent 1(8):763-766.

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- Gaggino OP, Carrillo BJ, Frontera AR (1963) "Phalaris staggers" su observación en el sudeste de la provincia de Buenos Aires. *Gaceta Vet* 25(150):51-56.
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***phalaris arundinacea* L. [Poaceae]**

*Common Names:*

gardener's-garters; reed canarygrass; reed phalaris; ribbongrass; strandrøyr

*Citations:*

- Bergeron JM, Jodoin L (1985) Fiabilité des mesures de poids et d'examen histopathologiques dans les études d'intoxication du campagnol des champs (*Microtus pennsylvanicus*). *Can J Zool* 63(4):804-810.
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***phalaris canariensis* L. [Poaceae]**

*Common Names:*

birdseedgrass; canarygrass

*Citations:*

- East NE, Higgins RJ (1988) Canary grass (*Phalaris* sp) toxicosis in sheep in California. *J Am Vet Med Assoc* 192(5):667-669.

***phalaris caroliniana* Walter [Poaceae]**

*Common Names:*

Carolina canarygrass; Maygrass; southern canarygrass

*Citations:*

- Nicholson SS, Olcott BM, Usenik EA, et al. (1989) Delayed Phalaris grass toxicosis in sheep and cattle. *J Am Vet Med Assoc* 195(3):345-346.

***phalaris coerulescens* Desf. [Poaceae]**

*Common Names:*

blue canarygrass

*Citations:*

- Colegate SM, Anderton N, Edgar J, et al. (1999) Suspected blue canary grass (*Phalaris coerulescens*) poisoning of horses. *Aust Vet J* 77(8):537-538.

***phalaris Minor* Retz. [Poaceae]**

*Common Names:*

little-seed Canarygrass; Mediterranean canarygrass; wild canarygrass

*Citations:*

- Mendel VE, Crenshaw GL, Baker NF, et al. (1969) Staggers in pastured cattle. *J Am Vet Med Assoc* 154(7):769-772.
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***phalaris paradoxa* L. [Poaceae]**

*Common Names:*

gnawed canarygrass; paradoxagrass

*Citations:*

- Bourke CA, Colegate SM, Slattery S, et al. (2003) Suspected Phalaris paradoxa (paradoxa grass) poisoning in horses. *Aust Vet J* 81(10):635-637.

Phalaris tuberosa L. = Phalaris aquatica L.  
phan saat –see– *Erythrophleum succirubrum* Gagnep.

***Phaseolus cicutifolius*** A. Gray [Fabaceae]*Common Names:*

white tepary bean

*Citations:*

Grant G, More LJ, McKenzie NH, et al. (1995) Nutritional and haemagglutination properties of several tropical seeds. *J Agric Sci* 124:437-445.

***Phaseolus coccineus*** L. [Fabaceae]*Common Names:*

Bohne; Feuerbohne; Gartenbohne; Kapuziner Bohne; runner bean; scarlet runner bean; seven-years'-bean; Türkische Bohne

*Citations:*

Faschingbauer H, Kofler L (1929) Ueber Giftwirkung von rohen Bohnen und Bohnenkeimlingen. *Wien Klin Wochenschr* 42(33):1069-1072.

Grant G, More LJ, McKenzie NH, et al. (1995) Nutritional and haemagglutination properties of several tropical seeds. *J Agric Sci* 124:437-445.

Haidvogel M, Fritsch G, Grubbauer HM (1979) Vergiftung durch rohe Gartenbohnen (*Phaseolus vulgaris* und *Phaseolus coccineus*) im Kindesalter. *Paediatr Paedol* 14(3):293-296.

Narayan S, Sansom JE (2002) Contact urticaria from runner bean (*Phaseolus coccineus*). *Contact Dermatitis* 47(4):243.

***Phaseolus lunatus*** L. [Fabaceae]*Common Names:*

Burma bean; butter bean; double bean; haricot-de-lima; haricot-du-cap; hibbert bean; Java bean; Javabohne; lima bean; Mondbohne; Rangoon bean; Rangoonbohne; Sieva bean; sugar bean; white Indian bean; wild lima bean; wild sieva bean

*Citations:*

Anonymous (1941) Investigations of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1941:62-63.

Dammann C, Behrens MD (1906) Massenvergiftungen von Pferden, Rindern, und Schweinen durch blausäurehaltige Bohnen. *Dtsch Tierarztl Wochenschr* 14(1):1-4.

Hove EL, King S, Hill GD (1978) Composition, protein quality, and toxins of seeds of the grain legumes *Glycine max*, *Lupinus* spp., *Phaseolus* spp., *Pisum sativum*, and *Vicia faba*. *N Z J Agric Res* 21:457-462.

Jaffé WG (1950) Estudio sobre la inhibición del crecimiento de ratas causado por algunas semillas de leguminosas. *Acta Cient Venez* 1(2):62-64.

Montgomery RD (1964) Observations on the cyanide content and toxicity of tropical pulses. *West Indian Med J* 13(1):1-11.

Mosselman G (1906) Empoisonnement de bêtes bovines par les graines de haricot de Lima (*Phaseolus lunatus*) et recherches sur la toxicité de cette plante comestible. *Ann Med Vet* 55:141-153.

Ologhobo A, Mosenthin R, Alaka OO (2003) Histological alterations in the internal organs of growing chicks from feeding raw jackbean or limabean seeds. *Vet Hum Toxicol* 45(1):10-13.

Robertson A, Wijnne AJ (1905) Blauwzuurvergifting na gebruik van kratokboonen. *Pharm Weekbl* 42(19):393-399.

***Phaseolus vulgaris*** L. [Fabaceae]*Common Names:*

bean; black bean; black kidney bean; Bohne; caraotas rosadas; field bean; French bean; Gartenbohne; green bean; Grüne Bohne; haricot bean; kidney bean; Natal round yellow bean; navy bean; ornamental French bean; pinto bean; red bean; red kidney bean; red Mexican bean; red navy bean; Speisebohnen; string bean; wax bean; white bean; Van Zyl sugar bean; Van Zyl suikerboontjie; yellow wax bean

*Citations:*

Begbie R, King TP (1981) The nutritional toxicity of the seed lectins of *Phaseolus vulgaris* in the pig. *Biochem Soc Trans* 9:145.

Bulavenko LS (1965) [A case of poisoning by seeds of the ornamental French bean.] *Gig Sanit* 30(10):90-91.

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Grant G, Dorward PM, Buchan W (1995) Consumption of diets containing raw soya beans (*Glycine max*), kidney beans (*Phaseolus vulgaris*), cowpeas (*Vigna unguiculata*) or lupin seeds (*Lupinus angustifolius*) by rats up to 700 days: Effects on body composition and organ weights. *Br J Nutr* 73(1):17-29.

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Jaffé WG (1950) Estudio sobre la inhibición del crecimiento de ratas causado por algunas semillas de leguminosas. *Acta Cient Venez* 1(2):62-64.

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- Loosli JK, Krook L, Hintz HF, et al. (1964) The nature of kidney bean (*Phaseolus vulgaris*) toxicity in the rat. *Fed Proc* 23:500.
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- Note:*  
Bean is named *Phaseolus vulgaris* L. var. *vulgaris* in some publications.
- pheasant's-eye –see– *Adonis annua* L.; *Adonis microcarpa* DC.
- philodendron –see– *Philodendron bipinnatifidum* Schott ex Endl.; *Philodendron hederaceum* (Jacq.) Schott
- philodendron bipinnatifidum*** Schott ex Endl. [Araceae]  
*Synonyms:*  
***philodendron selloum*** K. Koch  
*Common Names:*  
easy tree philodendron; lace-tree Philodendron; philodendron; saddleleaf  
*Citations:*  
Paulsen E (1998) Occupational dermatitis in Danish gardeners and greenhouse workers (II). Etiological factors. *Contact Dermatitis* 38(1):14-19.
- philodendron consanguineum*** Schott [Araceae]  
*Citations:*  
Engel S, Horn K (1972) Phytodermatosen durch *Dictamnus alba*, *Sanicula europaea* und *Phyllodendron consanguineum*. *Dermatol Monatsschr* 158(1):22-27.
- Philodendron cordatum* hort. = *Philodendron hederaceum* (Jacq.) Schott
- philodendron hederaceum*** (Jacq.) Schott [Araceae]  
*Synonyms:*  
***philodendron cordatum*** hort.; ***philodendron scandens*** K. Koch & Sello; ***philodendron scandens*** K. Koch & Sello subsp. *oxycardium* (Schott) G. S. Bunting  
*Common Names:*  
*cordatum*; heart-leaf ivy; heart-leaf philodendron; parlor ivy; philodendron; sweetheart plant  
*Citations:*  
Ayres S Jr, Ayres S 3rd (1958) *Philodendron* as a cause of contact dermatitis. *Arch Dermatol* 78(3):330-333.  
Dorsey C (1958) *Philodendron* dermatitis. *Calif Med* 88(4):329-330.  
Fernández de Corres L, Corrales JL, Muñoz D, et al. (1984) Dermatitis alérgicas de contacto por plantas. *Allergol Immunopathol (Madr)* 12(4):313-319.

Hammershøy O, Verdich J (1980) Allergic contact dermatitis from *Philodendron scandens* Koch et Sello subsp. *oxycardium* (Schott) Bunting ("Philodendron scandens cordatum"). Contact Dermatitis 6(2):95-99.

Harris JH (1942) Dermatitis of the eyelids due to philodendron (*Scandens cardatum*) plants. Arch Derm Syphilol 45:1066-1068.

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Mrvos R, Krenzelok EP, Jacobsen TD (2001) Toxidromes associated with the most common plant ingestions. Vet Hum Toxicol 43(6):366-369.

***philodendron n l acerum*** (Jacq.) Schott  
[Araceae]

*Citations:*

Knight TE (1991) Philodendron-induced dermatitis: Report of cases and review of the literature. Cutis 48(5):375-378.

*Philodendron scandens* K. Koch & Sello = *Philodendron hederaceum* (Jacq.) Schott

*Philodendron scandens* K. Koch & Sello subsp. *oxycardium* (Schott) G. S. Bunting = *Philodendron hederaceum* (Jacq.) Schott

*Philodendron selloum* K. Koch = *Philodendron bipinnatifidum* Schott ex Endl.

***phleum praetense*** L. [Poaceae]

*Common Names:*

timothy

*Citations:*

Bergeron JM, Jodoin L (1985) Fiabilité des mesures de poids et d'examen histopathologiques dans les études d'intoxication du campagnol des champs (*Microtus pennsylvanicus*). Can J Zool 63(4):804-810.

Mitchell JH, Mitchell WF (1945) Season dermatitis due to the albumin fraction of timothy pollen. J Allergy 16:48-50.

phlomos –see– *Euphorbia characias* L.

***phoenix dactylifera*** L. [Arecaceae]

*Common Names:*

date palm

*Citations:*

Gonzalo MA, Moneo I, Ventas P, et al. (1997) Immediate hypersensitivity reaction to date. Allergy 52(5):598-599.

Kwaasi AA, Harfi HA, Parhar RS, et al. (1999) Allergy to date fruits: Characterization of antigens and allergens of fruits of the date palm (*Phoenix dactylifera* L.). Allergy 54(12):1270-1277.

Kwaasi AA, Harfi HA, Parhar RS, et al. (2002) Cross-reactivities between date palm (*Phoenix dactylifera* L.) polypeptides and foods implicated in the oral allergy syndrome. Allergy 57(6):508-518.

*Phoradendron* (Pursh) *flavescens* Nutt. ex A. Gray =

*Phoradendron leucarpum* (Raf.) Reveal & M. C. Johnst.

*Phoradendron latifolium* Griseb. = *Phoradendron piperoides* (Kunth) Trel.

***phoradendron n l eucarpum*** (Raf.) Reveal & M. C. Johnst. [Santalaceae]

*Synonyms:*

***phoradendron flavescens*** (Pursh) Nutt. ex A. Gray;

***phoradendron serotinum*** (Raf.) M. C. Johnst.; ***phoradendron tomentosum*** (DC.) A. Gray

*Common Names:*

American mistletoe; Christmas mistletoe; eastern mistletoe; false mistletoe; faux gui américain; mistletoe; Texas mistletoe

*Citations:*

Anonymous (1984) Boy sickened by mistletoe. Associated Press. Dec 16

Buster OC (1887-1888) Poisoning by mistletoe (*Viscum flavescens*). Texas Courier Record Med 5:218-219.

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Krenzelok EP, Jacobsen TD, Aronis J (1997) American mistletoe exposure. Am J Emerg Med 15(5):516-520.

Moore HW (1963) Mistletoe poisoning. A review of the available literature, and the report of a case of probable fatal poisoning. J S C Med Assoc 59(8):269-271.

Spiller HA, Willias DB, Gorman SE, et al. (1996) Retrospective study of mistletoe ingestion. J Toxicol Clin Toxicol 34(4):405-408.

***phoradendron n piperoides*** (Kunth) Trel.  
[Santalaceae]

*Synonyms:*

***phoradendron latifolium*** Griseb.

*Common Names:*

erva-de-passarinho; mistletoe

*Citations:*

Queiroz-Neto A, Hubner DV, Cortez DA, et al. (1985) Avaliação da toxicidade do chá de erva-de-passarinho (*Phoradendron latifolium*). Ars Vet 1(1):9-16.

*Phoradendron serotinum* (Raf.) M. C. Johnst. =

*Phoradendron leucarpum* (Raf.) Reveal & M. C. Johnst.

*Phoradendron tomentosum* (DC.) A. Gray = *Phoradendron leucarpum* (Raf.) Reveal & M. C. Johnst.

***phyllanthus abnormis*** Baill.  
[Phyllanthaceae]

*Common Names:*

abnormal leaf flower; abnormal leg flower; leaf flower; spurge



*Citations:*

- Mathews FP (1941) Poisonous plants in the Davis Mountains. Texas Agric Exp Sta Annu Rep 54:93.  
 Mathews FP (1945) The toxicity of a spurge (*Phyllanthus abnormis*) for cattle, sheep, and goats. Cornell Vet 35(Oct):336-346.

***phyllanthusemblica* L. [Phyllanthaceae]***Synonyms:*

*Emblica officinalis* Gaertn.

*Common Names:*

amila

*Citations:*

- Kulakkattolickal AT (1987) Piscicidal plants of Nepal: Preliminary toxicity screening using grass carp (*Ctenopharyngodon idella*) fingerlings. J Ethnopharmacol 21(1):1-9.

***physalis longifolia* Nutt. [Solanaceae]***Common Names:*

ground cherry; husk tomato

*Citations:*

- Pammel LH (1919) Ground cherry leaves supposed to be poisonous. Am J Vet Med 14:606.

physicnut –see– *Cnidoscolus urens* (L.) Arthur; *Jatropha curcas* L.; *Jatropha gossypifolia* L.; *Jatropha multifida* L.; *Jatropha podagrica* Hook.

phytolacca –see– *Phytolacca americana* L.

***phytolaccacinos* Roxb. [Phytolaccaceae]***Synonyms:*

*phytolacca esculenta* Van Houtte

*Citations:*

- Ota T, Shiraishi H, Uemura A, et al. (1967) [Poisoning by the plant *Phytolacca esculenta* van Houtte.] J Jpn Vet Med Assoc 20:291-292.

***phytolaccamericana* L. [Phytolaccaceae]***Synonyms:*

*phytolacca decandra* L.; *phytolacca rigida* Small

*Common Names:*

American cancer; American nightshade; cancer jalap; cancerroot; chongras; coakum; crowberry; garget; inkberry; jalap; Kermesbeere; phytolacca; phytolaque rouge; pigeonberry; pocan; pocan bush; poke; pokeberry; pokeroot; pokesalad; pokeweed; red ink plant; red pokeweed; redweed; Scharlachbeere; skoke; Virginia poke

*Citations:*

- Barker BE, Farnes P, La Marche PH (1966) Peripheral blood plasmacytosis following systemic exposure to *Phytolacca americana* (pokeweed). Pediatrics 38(3):490-493.  
 Barker BE, Farnes P, La Marche PH (1967) Haematological effects of pokeweed. Lancet 1(Feb 25):437.

- Barnett BD (1975) Toxicity of pokeberries (fruit of *Phytolacca americana* Large) for turkey poults. Poult Sci 54(4):1215-1217.  
 Brooker J, Obar C, Courtemanche L (2001) A fatality from *Phytolacca americana* (pokeweed) root ingestion. J Toxicol Clin Toxicol 39(5):549-550.  
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 Edwards N, Rodgers GC (1982) Pokeberry pancake breakfast - or - It's gonna be a great day! Vet Hum Toxicol 24(Suppl):135-137.  
 French C (1900) Pokeroot poisoning. New York Med J 72(Oct 13):653-654.  
 Guthrie A (1887) Poisoning by poke root. JAMA 9:125.  
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 Jaekle KA, Freeman FR (1981) Pokeweed poisoning. South Med J 74(5):639-640.  
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 Matyunas NJ, Rodgers GC Jr (1985) Evaluation of pokeberry ingestion in children. Vet Hum Toxicol 28(4):298.  
 Mrvos R, Krenzelok EP, Jacobsen TD (2001) Toxicidromes associated with the most common plant ingestions. Vet Hum Toxicol 43(6):366-369.  
 Musgrove WC (1858) Poisoning by *Phytolaccæ radix* (poke root) - Four cases. Southern Med Surg J 14(Apr):230-231.  
 Patterson FD (1929) Pokeweed causes heavy losses in swine herd. Vet Med 24(Mar):114.  
 Peixoto PV, Wouters F, Lemos RA, et al. (1997) *Phytolacca decandra* poisoning in sheep in southern Brazil. Vet Hum Toxicol 39(5):302-303.  
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 Rodgers GC (1984) Pokeroot poisoning: Report of two cases and a review of literature. Vet Hum Toxicol 26(Suppl 2):52-53.  
 Smith GW, Constable PD (2002) Suspected pokeweed toxicity in a Boer goat. Vet Hum Toxicol 44(6):351-353.  
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*Phytolacca decandra* L. = *Phytolacca americana* L.

***phytolaccadioica* L. [Phytolaccaceae]***Common Names:*

bella sombra; packalacca; umbu

*Citations:*

Storie GJ, McKenzie RA, Fraser IR (1992) Suspected packalacca (*Phytolacca dioica*) poisoning of cattle and chickens. Aust Vet J 69(1):21-22.

***Phytolacca dodecandra*** L'Her.

[Phytolaccaceae]

*Common Names:*

hoko

*Citations:*

Ephraim M, Alemshet WA, Tesfaye L, et al. (1979) Studies on the toxicity of *Phytolacca dodecandra* to Ethiopian Highland sheep. Bull Anim Health Prod Afr 27:79-86.  
Mettam RW (1939) Poisoning by *Phytolacca dodecandra* L'Herit. Family: Phytolaccaceae. Vet J 95:135-138.  
Mugera GM (1970) *Phytolacca dodecandra* L'Herit toxicity in livestock in Kenya. Bull Epizootic Dis Afr 18(1):41-43.

*Phytolacca esculenta* Van Houtte = *Phytolacca acinosa* Roxb.

*Phytolacca rigida* Small = *Phytolacca americana* L.

phytolaque rouge –see– *Phytolacca americana* L.

pica pica –see– *Mucuna pruriens* (L.) DC.

***Picea abies*** (L.) H. Karst. [Pinaceae]*Synonyms:****Picea excelsa*** (Lam.) Link*Common Names:*

balsam-of-spruce; Fichte

*Citations:*

Fregert S, Rorsman H (1963) Hypersensitivity to balsam of pine and spruce. Arch Dermatol 87(Jun):693-695.

*Picea excelsa* (Lam.) Link = *Picea abies* (L.) H. Karst.

pickaback plant –see– *Tolmiea menziesii* Torr. & A. Gray

***Picramnia oppositifolia*** (Nutt.)

Rydb. [Asteraceae]

*Synonyms:****Bahia oppositifolia*** (Nutt.) DC.*Common Names:*

Bahia; plains Bahia

*Citations:*

Deem AW, Thorp F Jr, Durrell LW (1939) Range plant newly found to be poisonous. Science 89(May 12):435.

pie-de-grifo –see– *Helleborus foetidus* L.

pie-de-niño –see– *Pedilanthus tithymaloides* (L.) Poit.

picry –see– *Toxicodendron radicans* (L.) Kuntze

pie melon –see– *Citrullus lanatus* (Thunb.) Matsum. & Nakai

pie plant –see– *Rheum ×hybridum* Murray

pied-de-veau –see– *Arum maculatum* L.

pied mango –see– *Mangifera indica* L.

pieris –see– *Pieris japonica* (Thunb.) D. Don ex G. Don

***Pieris floribunda*** (Pursh) Benth. & Hook. f.  
[Ericaceae]*Synonyms:****Andromeda floribunda*** Pursh*Common Names:*

fetterbush; mountain fetterbush; mountain pieris

*Citations:*

Taylor H (1918) Poisoning by *Andromeda floribunda*. Vet Rec 30(1545):335-336.

***Pieris formosana*** (Wall.) D. Don [Ericaceae]*Citations:*

Hollands RD, Hughes MC (1986) *Pieris formosana* poisoning in the goat. Vet Rec 118(14):407-408.

***Pieris japonica*** (Thunb.) D. Don ex G. Don

[Ericaceae]

*Common Names:*

Japanese pieris; lily-of-the-valley bush; pieris

*Citations:*

Brahm E, Buntenkötter S, Simanowski W (1973) Vergiftungen von wiederkäuenden Paarhufern durch Ericaceen im Dornmunder Tierpark. In: Ippen R et al. (eds.) Erkrank der Zoot XV. Int Symp, Kolmarden Akad Verlag, pp. 125-130.  
Gillis WT, Ball W Sr, Ball W Jr (1961) *Pieris* poisoning in zoo animals. Michigan State Univ Vet 22(1):24-26.  
Koller LD, Helfer DH (1978) *Adiaspiromycosis* in the lungs of a goat. J Am Vet Med Assoc 173(1):80-81.  
Pizzi R, Goodman G, Gunn-Moore D, et al. (2005) *Pieris japonica* intoxication in an African spurred tortoise (*Geochelone sulcata*). Vet Rec 156(15):487-488.  
Plumlee KH, Van Alstine WG, Sullivan JM (1992) Japanese pieris toxicosis of goats. J Vet Diagn Invest 4(3):363-364.  
Power SB, O'Donnell PG, Quirk EG (1991) *Pieris* poisoning in sheep. Vet Rec 128(25):599-600.  
Smith MC (1978) Japanese pieris poisoning in the goat. J Am Vet Med Assoc 173(1):78-79.  
Smith MC (1979) Fetal mummification in a goat due to Japanese pieris (*Pieris japonica*) poisoning. Cornell Vet 69(1):85-87.  
Visser IJ, van den Hoven R, Vos JH, et al. (1988) *Pieris japonica* (pieris)-intoxicatie bij twee geiten. Tijdschr Diergeneeskd 113(4):185-189.

pig nut –see– *Simmondsia chinensis* (Link) C. K. Schneid.

pigaeble –see– *Datura stramonium* L.

pigeon pea –see– *Cajanus cajan* (L.) Millsp.

pigeonberry –see– *Duranta erecta* L.; *Phytolacca americana* L.

pigeongrass –see– *Setaria pumila* (Poir.) Roem. & Schult.;

*Verbena officinalis* L.

piggeple –see– *Datura stramonium* L.

piggyback plant –see– *Tolmiea menziesii* (Pursh) Torr. & A. Gray

pignola –see– *Pinus pinaster* Aiton

pignon –see– *Pinus pinaster* Aiton

pig's-ear –see– *Cotyledon orbiculata* L.

pigweed –see– *Amaranthus hybridus* L.; *Amaranthus palmeri* S. Watson; *Amaranthus quitensis* Kunth; *Amaranthus retroflexus* L.

pigwood –see– *Euonymus europaeus* L.

pila dhatura –see– *Argemone mexicana* L.

pila kaner –see– *Thevetia peruviana* (Pers.) K. Schum.

Pillenbaum –see– *Euphorbia lathyris* L.

*Pimelea altior* F. Muell. = *Pimelea latifolia* R. Br. subsp. *altior* (F. Muell.) Threlfall

*Pimelea continua* J. M. Black = *Pimelea simplex* F. Muell. subsp. *continua* (J. M. Black) Threlfall

***Pimelea decora*** Domin [Thymelaeaceae]

*Common Names:*

Flinders poppy; pimelea poppy

*Citations:*

Hill MW (1970) Toxicity of *Pimelea decora* in horses. Aust Vet J 46(6):287-289.

***Pimelea flava*** R. Br. [Thymelaeaceae]

*Common Names:*

yellow riceflower

*Citations:*

Cleland JB (1931) Plants, including fungi, poisonous or otherwise injurious to man in Australia. Series III. Med J Aust 2(Dec 19):775-778.

***Pimelea latifolia*** R. Br. subsp. *altior* (F. Muell.) Threlfall [Thymelaeaceae]

*Synonyms:*

*pimelea altior* F. Muell.

*Citations:*

Rogers RJ, Roberts KH (1976) *Pimelea altior* poisoning of cattle. Aust Vet J 52(4):193-194.

***Pimelea neoangelica*** Threlfall [Thymelaeaceae]

*Citations:*

Storie GJ, Norman JL, McKenzie RA (1986) *Pimelea neoangelica* poisoning of cattle. Aust Vet J 63(7):235.

***Pimelea pauciflora*** R. Br. [Thymelaeaceae]

*Common Names:*

poison pimelea; scanty rice flower; scrub kurrajong

*Citations:*

Anonymous (1929) The poison plants committee. J CSIRO Aust 2:40-48.

Seddon HR, Hindmarsh WL, McGrath TT (1933) *Pimelea pauciflora* (scrub kurrajong), proved to be toxic for sheep. New South Wales Dep Agric Vet Res Rep #6(Part 3):122-125.

pimelea poppy –see– *Pimelea decora* Domin

***Pimelea prostrata*** (J. R. Forst. & G. Forst.) Willd. [Thymelaeaceae]

*Common Names:*

creeping pimelea; prostrate pimelea; Strathmore weed

*Citations:*

Webster WM (1926) Two recent cases of plant poisoning among stock. N Z J Agr 33:102-105.

***Pimelea simplex*** F. Muell. [Thymelaeaceae]

*Common Names:*

desert rice flower; flaxweed; poverty weed

*Citations:*

McClure TJ, Farrow BR (1971) Chronic poisoning of cattle by desert rice flower (*Pimelea simplex*) and its resemblance to St. George disease as seen in north-western New South Wales. Aust Vet J 47(3):100-102.

Roberts HB, Healy PJ (1971) *Pimelea simplex* and St. George disease of cattle. Aust Vet J 47(3):123-124.

***Pimelea simplex*** F. Muell. subsp. *continua* (J. M. Black) Threlfall [Thymelaeaceae]

*Synonyms:*

*pimelea continua* J. M. Black

*Citations:*

Kelly WR (1975) The pathology and haematological changes in experimental *Pimelea* spp. poisoning in cattle ("St. George disease"). Aust Vet J 51(5):233-243.

Kelly WR, Seawright AA (1978) *Pimelea* spp. poisoning of cattle. In: Keeler RF, Van Kampen KR, James LF, et al. (eds.) Effects of poisonous plants on livestock. Academic Press. New York. pp. 293-300.

***Pimelea trichostachya*** Lindl. [Thymelaeaceae]

*Common Names:*

bootlace plant; Borgia's-bouquet; broom bush; flaxweed; poverty weed; spiked riceflower; wild flax

*Citations:*

Clark IA (1971) A note on the pathogenesis of St. George disease of cattle. Aust Vet J 47(6):285-286.

Clark IA (1973) The pathogenesis of St George disease of cattle. Res Vet Sci 14(3):341-349.

Kelly WR (1975) <sup>59</sup>Fe utilization and excretion in anaemia of cattle caused by *Pimelea trichostachya* intoxication. Aust Vet J 51(11):504-510.

Kelly WR (1975) The pathology and haematological changes in experimental *Pimelea* spp. poisoning in cattle ("St. George disease"). Aust Vet J 51(5):233-243.

Kelly WR, Seawright AA (1978) *Pimelea* spp. poisoning of cattle. In: Keeler RF, Van Kampen KR, James LF, et al. (eds.) Effects of poisonous plants on livestock. Academic Press. New York. pp. 293-300.

***piMe n Tad io ic a*** (L.) Merr. [Myrtaceae]*Common Names:*

allspice

*Citations:*

Niinimäki A (1984) Delayed-type allergy to spices. Contact Dermatitis 11(1):34-40.

pimienta-de-Brasil –see– *Schinus terebinthifolius* Raddipimientillo –see– *Karwinskia humboldtiana* (Schult.) Zucc.pimpernel –see– *Anagallis arvensis* L.***piMpine l l a a n i s u M*** L. [Apiaceae]*Common Names:*

anis; matalahuga aniseed

*Citations:*

González-Gutiérrez ML, Sánchez-Fernández C, Esteban-López MI, et al. (2000) Allergy to anis. Allergy 55(2):195-196.

Loveman AB (1938) Report of a case of sensitivity of the mucous membranes and the skin to oil of anise. Arch Derm Syphilol 37:70-81.

Tuckler V, Peck C, Nesbitt C, et al. (2002) Seizure in an infant from aniseed oil toxicity. J Toxicol Clin Toxicol 40(5):689.

pin cherry –see– *Prunus serotina* Ehrh.pinang wang –see– *Areca catechu* L.piñanona –see– *Monstera deliciosa* Liebm.pine top –see– *Equisetum arvense* L.pineapple –see– *Ananas comosus* (L.) Merr.pinegrass –see– *Equisetum arvense* L.***pinellia Tern a Ta*** (Thunb.) Makino [Araceae]*Common Names:*

dragon arum; Jack-in-the-pulpit; mandrake

*Citations:*

Zhang ZZ (1983) [Experimental study on “18 against compatibilities” of Chinese traditional medicine: Acute toxicity of Aconitum carmichaeli and Pinellia ternata.] Bull Chin Materia Medica 8(4):33-34.

pingrass –see– *Erodium cicutarium* (L.) L’Her.pingree –see– *Hymenoxys richardsonii* (Hook.) Cockerellpingue –see– *Hymenoxys richardsonii* (Hook.) Cockerellpinhão-de-purga –see– *Jatropha curcas* L.pinhoen –see– *Jatropha multifida* L.pinipini –see– *Pedilanthus tithymaloides* (L.) Poit.pinipiniche –see– *Hippomane mancinella* L.pink allamanda –see– *Cryptostegia grandiflora* R. Br.pink-and-white shower –see– *Cassia javanica* L. subsp.

nodosa (Buch.-Ham. ex Roxb.) K. Larsen &amp; S. S. Larsen

pink cockle –see– *Vaccaria hispanica* (Mill.) Rauschertpink-eye cerbera –see– *Cerbera odollam* Gaertn.pink lady’s-slipper –see– *Cypripedium acaule* Aitonpink locoweed –see– *Oxytropis lambertii* Purshpink oleander –see– *Nerium oleander* L.pink peppercorn –see– *Schinus terebinthifolius* Raddipink periwinkle –see– *Catharanthus roseus* (L.) G. Donpink siris –see– *Albizia julibrissin* Durazz.pino-de-coral –see– *Jatropha multifida* L.pinoccios –see– *Pinus pinaster* Aitonpiñol-de-cumaña –see– *Jatropha multifida* L.piñon amoroso –see– *Gliricidia sepium* (Jacq.) Kunth ex Walp.piñon florido –see– *Gliricidia sepium* (Jacq.) Kunth ex Walp.piñon nut –see– *Pinus pinaster* Aitonpiñoncillo –see– *Jatropha curcas* L.pinto bean –see– *Phaseolus vulgaris* L.***pinusc o n To r Ta*** Douglas ex Loudon [Pinaceae]*Common Names:*

limber pine; lodgepole pine; shore pine

*Citations:*Gardner DR, Panter KE, James LF, et al. (1998) Abortifacient effects of lodgepole pine (*Pinus contorta*) and common juniper (*Juniperus communis*) on cattle. Vet Hum Toxicol 40(5):260-263.***pinusc ube nsis*** Griseb. [Pinaceae]*Citations:*Hernandez J, Aguilera JM, Rodriguez F, et al. (1979) Abortos en vacas provocados por la ingestión de hojas o agujas de pino (*Pinus cubensis*). Parte II. Cienc Tec Agric Vet 1(1-2):55-71.Hernandez JA, Rodriguez F, Gutierrez E, et al. (1979) Ensayo biológico sobre el efecto del pino (*Pinus cubensis*) como efecto causal de abortos en ratonas y cobayas gestantes. Cienc Tec Agric Vet 1(1-2):7-12.***pinusk o r a ie nsis*** Siebold & Zucc. [Pinaceae]*Common Names:*

Korean pine

*Citations:*

Kim IH, Choi KC, An BS, et al. (2003) Effect on abortion of feeding Korean pine needles to pregnant Korean native cows. Can J Vet Res 67(3):194-197.

***pinus p inas Te r*** Aiton [Pinaceae]*Common Names:*

cluster pine; European pine; French maritime pine; pignola; pignon; pinoccios; piñon nut; star pine

*Citations:*

de las Marinas D, Vila L, Sanz ML (1998) Allergy to pine nuts. Allergy 53(2):220-222.

García-Menaya JM, Gonzalo-Garijo MA, Moneo I, et al. (2000) A 17-kDa allergen detected in pine nuts. Allergy 55(3):291-293.

Roux N, Hogendijk S, Hauser C (1998) Severe anaphylaxis to pine nuts. *Allergy* 53(2):213-214.

***pinus ponderosa*** C. Lawson [Pinaceae]

*Common Names:*

blackjack pine; bull pine; ponderosa pine; western yellow pine; yellow pine

*Citations:*

- Adams DC, Pfister JA, Short RE, et al. (1992) Pine needle effects on in vivo and in vitro digestibility of crested wheatgrass. *J Range Manag* 45(3):249-253.
- Anderson CK, Lozano EA (1977) Pine needle toxicity in pregnant mice. *Cornell Vet* 67(2):229-235.
- Call JW, James LF (1978) Pine needle abortion in cattle. In: Keeler RF, Van Kampen KR, James LF, et al. (eds.) *Effects of poisonous plants on livestock*. Academic Press. New York. pp. 587-590.
- Chow FH, Hanson KJ, Hamar DW, et al. (1972) Reproductive failure of mice caused by pine needle ingestion. *J Reprod Fertil* 30(1):169-172.
- Christenson LK, Short RE, Ford SP (1992) Effects of ingestion of ponderosa pine needles by late-pregnant cows on uterine blood flow and steroid secretion. *J Anim Sci* 70(2):531-537.
- Christenson LK, Short RE, Rosazza JP, et al. (1992) Specific effects of blood plasma from beef cows fed pine needles during late pregnancy on increasing tone of caruncular arteries in vitro. *J Anim Sci* 70(2):525-530.
- Ford SP, Christenson LK, Rosazza JP, et al. (1992) Effects of ponderosa pine needle ingestion on uterine vascular function in late-gestation beef cows. *J Anim Sci* 70(5):1609-1614.
- James LF, Call JW, Stevenson AH (1977) Experimentally induced pine needle abortion in range cattle. *Cornell Vet* 67(2):294-299.
- James LF, Short RE, Panter KE, et al. (1989) Pine needle abortion in cattle: A review and report of 1973-1984 research. *Cornell Vet* 79(1):39-52.
- Jensen R, Pier AC, Kaltenbach CC, et al. (1989) Evaluation of histopathologic and physiologic changes in cows having premature births after consuming ponderosa pine needles. *Am J Vet Res* 50(2):285-289.
- MacDonald MA (1952) Pine needle abortion in range beef cattle. *J Range Manag* 5:150-155.
- Neff TE, Adams CJ, Jackson LL (1979) Fetal death in mice induced by ponderosa pine needles. *Fed Proc* 38:1189.
- Neff TE, Adams CJ, Jackson LL (1982) Pathological effects of pine needle ingestion in pregnant mice. *Cornell Vet* 72(2):128-136.
- Panter KE, James LF, Molyneux RJ (1992) Ponderosa pine needle-induced parturition in cattle. *J Anim Sci* 70(5):1604-1608.
- Panter KE, James LF, Molyneux RJ, et al. (1990) Premature bovine parturition induced by ponderosa pine: Effects of pine needles, bark and branch tips. *Cornell Vet* 80(4):329-338.
- Phelps DA, Short RE, Panter KE, et al. (1987) Effects of presence of CL on pine needle-induced abortion in cattle and of alternative treatments for retained placenta. *J Anim Sci* 65(Suppl 1):415-416.

Short RE, Bellows RA, Staigmiller RB, et al. (1994) Pine needle abortion in cattle: Effects of diet variables on consumption of pine needles and parturition response. *J Anim Sci* 72(4):805-810.

Short RE, Ford SP, Grings EE, et al. (1995) Abortifacient response and plasma vasoconstrictive activity after feeding needles from ponderosa pine trees to cattle and sheep. *J Anim Sci* 73(7):2102-2104.

Short RE, Ford SP, Rosazza JP, et al. (1996) Effects of feeding pine needle components to late pregnant cattle. *Proc West Sec Am Soc Anim Sci* 47:193-195.

Short RE, James LF, Panter KE, et al. (1992) Effects of feeding ponderosa pine needles during pregnancy - Comparative studies with bison, cattle, goats, and sheep. *J Anim Sci* 70(11):3498-3504.

Stegelmeier BL, Gardner DR, James LF, et al. (1994) The toxic and abortifacient effects of ponderosa pine. *Vet Pathol* 31:607.

Stegelmeier BL, Gardner DR, James LF, et al. (1996) The toxic and abortifacient effects of ponderosa pine. *Vet Pathol* 33(1):22-28.

Stuart LD, James LF, Panter KE, et al. (1989) Pine needle abortion in cattle: Pathological observations. *Cornell Vet* 79(1):61-69.

***pinus radiata*** D. Don [Pinaceae]

*Common Names:*

Monterey pine; radiata pine

*Citations:*

- Burry JN (1976) Contact dermatitis from radiata pine. *Contact Dermatitis* 2(12):262-263.
- Burry JN (1977) Environmental dermatitis. Contact dermatitis from *Pinus radiata*. *Med J Aust* 2(1):13-14.
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***pinus sylvestris*** L. [Pinaceae]

*Common Names:*

balsam-of-pine; Kiefer

*Citations:*

- Beer WE (1970) Sensitivity to pine in a joiner's mate. *Contact Dermatol Newsl* 8(Aug):191.
- Bonfiglio JF, Hintze KL, Sigell LT (1987) A multi-center evaluation of the incidence and severity of pine-oil ingestions. *Vet Hum Toxicol* 29(6):481.
- Fregert S, Rorsman H (1963) Hypersensitivity to balsam of pine and spruce. *Arch Dermatol* 87(Jun):693-695.
- Fregert S, Rorsman H (1963) Simultaneous hypersensitivity to balsam of pine and to balsam of Peru. *Acta Derm Venereol* 42:21-22.

***pinus Thunbergii*** Parl. [Pinaceae]

*Common Names:*

Japanese black pine

*Citations:*

- Nakamura T (1986) Contact dermatitis to Japanese black pine. *Contact Dermatitis* 14(5):317.

***pipe r Me Th ys Tic u M*** G. Forst. [Piperaceae]*Common Names:*

awa; kava; kava kava; kawa; kew; pepper plant

*Citations:*

- Ballesteros S, Adán S, Ramón MF, et al. (2001) Severe adverse effect associated with kava-kava. *J Toxicol Clin Toxicol* 39(3):312.
- Brauer RB, Stangl M, Stewart JR, et al. (2003) Acute liver failure after administration of herbal tranquilizer kava-kava (*Piper methysticum*). *J Clin Psychiatry* 64(2):216-218.
- Clough AR, Bailie RS, Currie B (2003) Liver function test abnormalities in users of aqueous kava extracts. *J Toxicol Clin Toxicol* 41(6):821-829.
- Garner LF, Klinger JD (1985) Some visual effects caused by the beverage kava. *J Ethnopharmacol* 13(3):307-311.
- Humberston CL, Akhtar J, Krenzelok EP (2001) Acute hepatitis induced by kava kava, an herbal product derived from *Piper methysticum*. *J Toxicol Clin Toxicol* 39(5):549.
- Humberston CL, Akhtar J, Krenzelok EP (2003) Acute hepatitis induced by kava kava. *J Toxicol Clin Toxicol* 41(2):109-113.
- Leung N (2004) Acute urinary retention secondary to kava ingestion. *Emerg Med Australas* 16(1):94.
- Mathews JD, Riley MD, Fejo L, et al. (1988) Effect of heavy usage of kava on physical health: Summary of a pilot survey in an aboriginal community. *Med J Aust* 148(Jun 6):548-555.
- Palmer M, Haller C, McKinney P, et al. (1999) Botanicals and other dietary supplements: Adverse events by age. *J Toxicol Clin Toxicol* 37(5):609.
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- Stickel F, Baumüller HM, Seitz K, et al. (2003) Hepatitis induced by kava (*Piper methysticum* rhizoma). *J Hepatol* 39(1):62-67.
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***pipe r n i g r u M*** L. [Piperaceae]*Common Names:*

black pepper; pepper; table pepper; white pepper

*Citations:*

- Cohle SD (1986) Homicidal asphyxia by pepper aspiration. *J Forensic Sci* 31(4):1475-1478.
- Cohle SD, Trestrail JD 3rd, Graham MA, et al. (1988) Fatal pepper aspiration. *Am J Dis Child* 142(6):633-636.
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- Sheahan K, Page DV, Kemper T, et al. (1988) Childhood sudden death secondary to accidental aspiration of black pepper. *Am J Forensic Med Pathol* 9(1):51-53.
- Stäger J, Wüthrich B, Johansson SG (1991) Spice allergy in celery-sensitive patients. *Allergy* 46(6):475-478.

pipiltzintli –see– *Salvia divinorum* Epling & JativaPiptadenia macrocarpa Benth. = *Anadenanthera colubrina* (Vell.) Brenan var. *cebil* (Griseb.) Altschul***pip Tadeniaviridiflora*** (Kunth) Benth.

## [Fabaceae]

*Citations:*

- Brito MF, Franca TN, Oliveira KD, et al. (2000) Estudos experimentais em coelhos com plantas cianogênicas. *Pesq Vet Bras* 20(2):65-70.
- Tokarnia CH, Peixoto PV, Brito MF, et al. (1999) Estudos experimentais com plantas cianogênicas em bovinos. *Pesq Vet Bras* 19(2):84-90.

***piqueria Trine r v i a*** Cav. [Asteraceae]*Citations:*

- Langley WD (1937) Sensitivity to piqueria pollen with case report. *J Allergy* 9:60-61.

Piquiá marfim –see– *Balfourodendron riedelianum* (Engl.) Engl.pirae –see– *Persicaria hydropiper* (L.) Spach; *Polygonum nepalense****piso n i a a l b a*** Span. [Nyctaginaceae]*Citations:*

- Fernando R, Fernando DN (1990) Poisoning with plants and mushrooms in Sri Lanka: A retrospective hospital based study. *Vet Hum Toxicol* 32(6):579-581.

pistachio nut –see– *Pistacia vera* L.***pis Tac i a l e n Tiscus*** L. [Anacardiaceae]*Common Names:*

mastic; mastic gum; mastich; mastiche; mastis; mastix

*Citations:*

- Keynan N, Tamir R, Waisel Y, et al. (1997) Allergenicity of the pollen of pistacia. *Allergy* 52(3):323-330.
- Silanikove N, Gilboa N, Nir I, et al. (1996) Effect of a daily supplementation of polyethylene glycol on intake and digestion of tannin-containing leaves (*Quercus calliprinos*, *Pistacia lentiscus*, and *Cerantonia siliqua*) by goats. *J Agric Food Chem* 44:199-205.

***pis Tac i a Terebinthus*** L. subsp. *palaestina* (Boiss.) Engl. [Anacardiaceae]*Citations:*

- Keynan N, Tamir R, Waisel Y, et al. (1997) Allergenicity of the pollen of pistacia. *Allergy* 52(3):323-330.

***pis Tac i a v e r a*** L. [Anacardiaceae]*Common Names:*

pistachio nut

*Citations:*

- Keynan N, Tamir R, Waisel Y, et al. (1997) Allergenicity of the pollen of pistacia. *Allergy* 52(3):323-330.
- Liccardi G, Russo M, Mistrello G, et al. (1999) Sensitization to pistachio is common in Parietaria allergy. *Allergy* 54(6):643-645.

***Pisum sativum* M L.** [Fabaceae]*Common Names:*

Alaska pea; Austrian pea; black pea; Canadian field pea; Erbse; field pea; Futtererbse; green pea; matar; pea; split pea

*Citations:*

- Anonymous (1963) Peavine silage paralysis. Feedstuffs 35(Jun 22):24.
- Castanon JI, Perez-Lanzac, J (1990) Substitution of fixed amounts of soybean meal for field beans (*Vicia faba*), sweet lupines (*Lupinus albus*), cull peas (*Pisum sativum*) and vetches (*Vicia sativa*) in diets for high performance laying Leghorn hens. Br Poult Sci 31(1):173-180.
- Clarke EG, Humphreys DJ (1971) Toxic factors in pea haulm silage effluent - The factors toxic to fish. J Sci Food Agric 22(4):205-207.
- Hove EL, King S, Hill GD (1978) Composition, protein quality, and toxins of seeds of the grain legumes *Glycine max*, *Lupinus* spp., *Phaseolus* spp., *Pisum sativum*, and *Vicia faba*. N Z J Agric Res 21:457-462.
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- Kienholz EW, Jensen LS, McGinnis J (1962) Evidence for chick growth inhibitors in several legume seeds. Poult Sci 41:367-371.
- Martinez JA, Esparza ML, Larralde J (1995) Immunological changes in growing mice fed on diets containing casein or peas (*Pisum sativum* var. belinda) as the source of protein. Br J Nutr 73(1):87-97.
- Reardon CJ, McKenzie RA (2002) Pea mania: Deranged behaviour in cattle grazing a pea crop (*Pisum sativum* var. arvense). Aust Vet J 80(10):617-619.
- Salmon WD, Sewell WE (1936) Lameness in hogs produced by Austrian pea (*Pisum arvense*) forage. Alabama Agric Exp Sta Annu Rep #47:17-18.
- Whiting F, Connell R, Plummer PJ, et al. (1957) Incoordination (cerebellar ataxia) among lambs from ewes fed peavine silage. Can J Comp Med Vet Sci 21(3):77-84.

*Note:*

Pea is named *Pisum sativum* L. subsp. *sativum* var. *arvense* (L.) Poir. in some publications.

*Pithecellobium jiringa* (Jack) Prain = *Archidendron jiringa* (Jack) I. C. Nielsen

*Pithecellobium lobatum* Benth. = *Archidendron jiringa* (Jack) I. C. Nielsen

*Pithecolobium saman* Benth. = *Samanea saman* (Jacq.) Merr.

*pitis pitis* -see- *Sarcobolus globosus* Wall.

*Pituranthos triradiatus* (Hochst. ex Boiss.) Asch. & Schweinf. = *Deverra triradiata* Hochst. ex Boiss.

plains Bahia -see- *Picradeniopsis oppositifolia* (Nutt.) Rydb.

plains larkspur -see- *Delphinium carolinianum* Walter subsp. *virescens* (Nutt.) R. E. Brooks

plains whorled milkweed -see- *Asclepias pumila* (A. Gray) Vail

plakkies -see- *Cotyledon orbiculata* L. var. *oblonga* (Haw.) DC.; *Tylecodon ventricosa* (Burm. f.) Toelken; *Tylecodon wallichii* (Harv.) Toelken

plane tree -see- *Platanus orientalis* L.

***Plantago lanceolata* L.** [Plantaginaceae]*Common Names:*

English plantage; English plantain; llantén menor; plantain

*Citations:*

- Anastasov G (1972) [Cardiotoxic effect of medicinal herbs containing glucosides (intoxication from lanceolate plantain - *Plantago lanceolata*, family Plantaginaceae).] Vutr Boles 11(4):112-116.
- Asero R, Mistrello G, Roncarolo D, et al. (2000) Detection of allergens in plantain (*Plantago lanceolata*) pollen. Allergy 55(11):1059-1062.

plantain -see- *Musa ×paradisica* L.; *Plantago lanceolata* L.

***Platanus acerifolia* (Aiton) Willd.**

[Platanaceae]

*Common Names:*

London plane tree

*Citations:*

- Asturias JA, Ibarrola I, Bartolomé B, et al. (2002) Purification and characterization of Pla a 1, a major allergen from *Platanus acerifolia* pollen. Allergy 57(3):221-227.
- Enrique E, Cisteró-Bahima A, Bartolomé B, et al. (2002) *Platanus acerifolia* pollinosis and food allergy. Allergy 57(4):351-356.

***Platanus orientalis* L.** [Platanaceae]*Common Names:*

plane tree

*Citations:*

- Ross AF, Mitchell JC (1974) Respiratory irritation by leaf hair of the tree *Platanus*. Ann Allergy 32(2):94-97.

Platte groundsel -see- *Senecio plattensis* Nutt.

Platterbse -see- *Lathyrus odoratus* L.; *Lathyrus tingitanus* L.

***Platanus orientalis* (L.) Franco**

[Cupressaceae]

*Synonyms:*

*Thuja orientalis* L.

*Common Names:*

Abendlandischer Lebensbaum; Lebensbaum; oriental arbor vitae

*Citations:*

- Zubiri A, Obras-LoCERTALES JM (1970) Caso curioso de dermatitis por contacto. Actas Dermosifiliogr 61(9):277-280.

***Plectranthus barbatus* Andrews**  
[Lamiaceae]

*Common Names:*  
maigoya

*Citations:*  
Owili DM (1977) Perianal dermatitis in Kenya due to *Plectranthus barbatus* leaves (maigoya leaves). *East Afr Med J* 54(10):571-573.

***Pleuraphis rigidula* Thurb.** [Poaceae]

*Synonyms:*  
*hilaria rigida* (Thurb.) Benth. ex Scribn.

*Common Names:*  
big galleta; galletagrass

*Citations:*  
Quorstrup ER, McFarland RJ (1956) Animal losses involving noxious weeds in San Diego County. *California Vet* 9(5):14-17.

pleurisy root –see– *Asclepias tuberosa* L.

plum –see– *Prunus domestica* L.

plumajillo –see– *Achillea millefolium* L.

***Plumbago scandens* L.** [Plumbaginaceae]

*Common Names:*  
borico; canutillo; hierba-des-pescado; leadwort; louco

*Citations:*  
Medeiros RM, Barbosa RC, Lima EF, et al. (2001) Intoxication of goats by *Plumbago scandens* in northeastern Brazil. *Vet Hum Toxicol* 43(3):167-169.  
Tokarnia CH, Döbereiner J (1982) Intoxicação experimental por *Plumbago scandens* (Plumbaginaceae) em bovinos. *Pesq Vet Bras* 2(3):105-112.

plumeria –see– *Plumeria rubra* L.

***Plumeria rubra* L.** [Apocynaceae]

*Common Names:*  
caracuha colorado; flor-de-mayo; frangipani; graveyard flower; graveyard plumeria; lal champa; pagoda tree; palo-de-la-cruz; plumeria; rose-pink frangipani; temple flower; temple tree

*Citations:*  
Gunawardana VK, Goonasekera MM, Gunaherath GM, et al. (1998) Embryotoxic effect of *Plumeria rubra*. In: Garland T, Barr AC (eds.) *Toxic plants and other natural toxicants*. CABI. New York. pp. 317-322.

Poa aquatica L. = *Glyceria maxima* (Hartm.) Holmb.

pocan bush –see– *Phytolacca americana* L.

pod peppe –see– *Capsicum annuum* L.

podagrica –see– *Jatropha podagrica* Hook.

podophyllum –see– *Podophyllum peltatum* L.

*Podophyllum emodi* Wall. ex Honigberger = *Podophyllum hexandrum* Royle

***Podophyllum hexandrum* Royle**  
[Berberidaceae]

*Synonyms:*  
*podophyllum emodi* Wall. ex Honigberger

*Common Names:*  
guijiu; Indian mandrake; Indian podophyllum; tao-er-qi

*Citations:*  
But PP (1994) Herbal poisoning caused by adulterants or erroneous substitutes. *J Trop Med Hyg* 97(6):371-374.  
But PP, Tomlinson B, Cheung KO, et al. (1996) Adulterants of herbal products can cause poisoning. *Br Med J* 313(7049):117.  
Ng TH, Chan YW, Yu YL, et al. (1991) Encephalopathy and neuropathy following ingestion of a Chinese herbal broth containing podophyllin. *J Neurol Sci* 101:107-113.

***Podophyllum peltatum* L.** [Berberidaceae]

*Common Names:*  
American mandrake; American May apple; bajaolian; behen; devil's-apple; duck's-foot; elephant's-ear; ground lemon; hog apple; Indian apple; Mandragore d'Amerique; mandrake; May apple; podophyllum; raccoonberry; umbrella leaf; vegetable calomel; vegetable mercury; wild buck foot; wild jalap; wild lemon; wild mandrake

*Citations:*  
Balucani M, Zellers DD (1964) Podophyllum resin poisoning with complete recovery. *JAMA* 189(8):639-640.  
Campbell AN (1980) Accidental poisoning with podophyllin. *Lancet* 1(Jan 26):206-207.  
Cassidy DE, Drewry J, Fanning JP (1982) Podophyllum toxicity: A report of a fatal case and review of the literature. *J Toxicol Clin Toxicol* 19(1):35-44.  
Chamberlain MJ, Reynolds AL, Yeoman WB (1972) Toxic effect of podophyllum application in pregnancy. *Br Med J* 3(5823):391-392.  
Chang LW, Yang CM, Chen CF, et al. (1992) Experimental podophyllotoxin (bajaolian) poisoning: II. Effects on the liver, intestine, kidney, pancreas and testis. *Biomed Environ Sci* 5(4):293-302.  
Clark AN, Parsonage MJ (1957) A case of podophyllum poisoning with involvement of the nervous system. *Br Med J* 2(5054):1155-1157.  
Dobb GJ, Edis RH (1984) Coma and neuropathy after ingestion of herbal laxative containing podophyllin. *Med J Aust* 140(8):495-496.  
Fenton WN (1941) Iroquois suicide: A study in the stability of a culture pattern. *Smithsonian Bur Am Ethnology Bull* #128:80-137.  
Filley CM, Graff-Radford NR, Lacey JR, et al. (1982) Neurologic manifestations of podophyllin toxicity. *Neurology* 32(3):308-311.  
Frasca T, Brett AS, Yoo SD (1997) Mandrake toxicity: A case of mistaken identity. *Arch Intern Med* 157(17):2007-2009.



- Holdright DR, Jahangiri M (1990) Accidental poisoning with podophyllin. *Hum Exp Toxicol* 9:55-56.
- Juurlink DN, Sellens C, Thompson M, et al. (1999) Danger in the doctor's office: Two cases of severe neurologic sequelae after ingestion of podophyllin. *J Toxicol Clin Toxicol* 37(5):620.
- Kaymakçalan S (1964) Fatal poisoning with podophyllum resin. *JAMA* 190(Nov 9):558.
- McFarland MF 3rd, McFarland J (1981) Accidental ingestion of Podophyllum. *Clin Toxicol* 18(8):973-977.
- McIntosh RA (1928) May apple poisoning in a cow. *Ontario Vet Coll Rep* 1927(29):18-20.
- Moher LM, Mauer SA (1979) Podophyllin toxicity: Case report and literature review. *J Fam Pract* 9(2):237-240.
- Nelson LM (1953) Use of podophyllin (Podophyllum resin) in dermatology. *Arch Derm Syphilol* 67(5):488-495.
- O'Donovan WJ (1935) Dermatitis due to Podophyllum resin. *Br J Dermatol* 47:13-21.
- Rate RG, Leche J, Chervenak C (1979) Podophyllin toxicity. *Ann Intern Med* 90(4):723.

### *podophyllum pleianthum* Hance

[Berberidaceae]

*Synonyms:*

*dyosma pleiantha* (Hance) Woodson

*Common Names:*

baijiaolian

*Citations:*

- Deng JF, Lin TJ, Kao WF, et al. (1997) The difficulty in handling poisonings associated with Chinese traditional medicine: A poison control center experience for 1991-1993. *Vet Hum Toxicol* 39(2):106-114.
- Kao WF, Deng JF (1992) Baijiaolian intoxication - A dangerous toxic effect in herbal therapeutics. *Toxicol* 30:524.
- Kao WF, Hung DZ, Tsai WJ, et al. (1992) Podophyllotoxin intoxication: Toxic effect of Baijiaolian in herbal therapeutics. *Hum Exp Toxicol* 11(6):480-487.

- poet's-daffodil –see– *Narcissus poeticus* L.
- poet's-ivy –see– *Hedera helix* L.
- poet's-jasmine –see– *Jasminum officinale* L.
- poet's-narcissus –see– *Narcissus poeticus* L.
- pohon upas –see– *Antiaris toxicaria* Lesch.
- pohon ipoh –see– *Antiaris toxicaria* Lesch.
- poinciana –see– *Caesalpinia gilliesii* (Hook.) D. Dietr.
- Poinciana gilliesii Hook. = *Caesalpinia gilliesii* (Hook.) D. Dietr.
- poinsettia –see– *Euphorbia pulcherrima* Willd. ex Klotzsch
- Poinsettia pulcherrima (Willd. ex Klotzsch) Graham = *Euphorbia pulcherrima* Willd. ex Klotzsch
- point locoweed –see– *Oxytropis lambertii* Pursh; *Oxytropis sericea* Nutt.
- pois-a-gratter –see– *Mucuna pruriens* (L.) DC.
- pois-de-loup –see– *Lupinus albus* L.
- poison arum –see– *Dieffenbachia seguine* (Jacq.) Schott

- poison ash –see– *Toxicodendron radicans* (L.) Kuntze; *Toxicodendron vernix* (L.) Kuntze
- poison bay –see– *Illicium anisatum* L.
- poison bean –see– *Sesbania drummondii* (Rydb.) Cory; *Thermopsis montana* Nutt.
- poison blackcherry –see– *Atropa belladonna* L.
- poison bush –see– *Eremophila deserti* (A. Cunn. ex Benth.) Chinnock; *Gastrolobium grandiflorum* F. Muell.; *Thesium namaquense* Schltr.
- poison camas –see– *Toxicoscordion nuttallii* (A. Gray) Rydb.; *Toxicoscordion venenosum* (S. Watson) Rydb.
- poison chickweed –see– *Anagallis arvensis* L.
- poison creeper –see– *Toxicodendron radicans* (L.) Kuntze
- poison darnel –see– *Lolium temulentum* L.
- poison dogwood –see– *Toxicodendron vernix* (L.) Kuntze
- poison elder –see– *Toxicodendron vernix* (L.) Kuntze
- poison flower –see– *Solanum dulcamara* L.
- poison fool's-parsley –see– *Conium maculatum* L.
- poison halipan –see– *Pedilanthus tithymaloides* (L.) Poit.
- poison hemlock –see– *Conium maculatum* L.
- poison ivy –see– *Toxicodendron diversilobum* (Torr. & A. Gray) Greene; *Toxicodendron pubescens* Mill.; *Toxicodendron radicans* (L.) Kuntze; *Toxicodendron radicans* (L.) Kuntze subsp. negundo (Greene) Gillis; *Toxicodendron rydbergii* (Small ex Rydb.) Greene; *Toxicodendron vernix* (L.) Kuntze
- poison lac –see– *Toxicodendron vernicifluum* (Stokes) F. A. Barkley
- poison laurel –see– *Kalmia latifolia* L.
- poison leaf –see– *Dichapetalum cymosum* (Hook.) Engl.
- poison lily –see– *Veratrum viride* Aiton
- poison lupine –see– *Lupinus leucophyllus* Douglas ex Lindl.
- poison mercury –see– *Toxicodendron radicans* (L.) Kuntze
- poison nightshade –see– *Solanum dulcamara* L.
- poison nut –see– *Strychnos nux-vomica* L.
- poison oak –see– *Metopium toxiferum* (L.) Krug & Urb.; *Toxicodendron pubescens* Mill.; *Toxicodendron rydbergii* (Small ex Rydb.) Greene; *Toxicodendron vernix* (L.) Kuntze
- poison onion –see– *Ornithogalum magnum* (Baker) J. C. Manning & Goldblatt
- poison parsley –see– *Cicuta maculata* L.; *Conium maculatum* L.
- poison parsnip –see– *Cicuta douglasii* (DC.) J. M. Coult. & Rose; *Cicuta maculata* L.; *Cicuta maculata* L. var. *angustifolia* Hook.
- poison peach –see– *Trema tomentosa* (Roxb.) H. Hara
- poison pimelea –see– *Pimelea pauciflora* R. Br.
- poison pod albizia –see– *Albizia versicolor* Welw. ex Oliv.

poison primrose –see– *Primula obconica* Hance  
 poison primula –see– *Primula obconica* Hance  
 poison ragwort –see– *Senecio isatideus* DC.  
 poison root –see– *Conium maculatum* L.  
 poison ryegrass –see– *Lolium temulentum* L.  
 poison sedge –see– *Schoenus asperocarpus* F. Muell.  
 poison sego –see– *Toxicoscordion nuttallii* (A. Gray) Rydb.;  
*Toxicoscordion paniculatum* (Nutt.) Rydb.; *Toxicoscordion*  
*venenosum* (S. Watson) Rydb.  
 poison snakeweed –see– *Cicuta maculata* L.; *Conium*  
*maculatum* L.  
 poison sneezeweed –see– *Helenium autumnale* L.  
 poison suckleya –see– *Suckleya suckleyana* (Torr.) Rydb.  
 poison sumach –see– *Toxicodendron radicans* (L.)  
 Kuntze; *Toxicodendron striatum* (Ruiz & Pav.) Kuntze;  
*Toxicodendron vernix* (L.) Kuntze  
 poison swamp sumach –see– *Toxicodendron vernix* (L.)  
 Kuntze  
 poison tobacco –see– *Hyoscyamus niger* L.  
 poison tree –see– *Excoecaria parvifolia* Müll. Arg.; *Metopium*  
*toxiferum* (L.) Krug & Urb.; *Toxicodendron vernix* (L.)  
 Kuntze  
 poison vetch –see– *Astragalus bisulcatus* (Hook.) A. Gray;  
*Astragalus michauxii* (Kuntze) F. J. Herm.; *Astragalus*  
*miser* Douglas ex Hook. var. *oblongifolius* (Rydb.)  
 Cronquist; *Astragalus tetrapteris* A. Gray  
 poison vine –see– *Marsdenia rostrata* R. Br.; *Toxicodendron*  
*radicans* (L.) Kuntze  
 poison water hemlock –see– *Cicuta virosa* L.  
 poison weed –see– *Anagallis arvensis* L.; *Delphinium barbeyi*  
 (Huth) Huth; *Delphinium carolinianum* Walter subsp.  
*virescens* (Nutt.) R. E. Brooks; *Delphinium menziesii*  
 DC.; *Delphinium occidentale* (S. Watson) S. Watson;  
*Euphorbia drummondii* Boiss.; *Metopium toxiferum* (L.)  
 Krug & Urb.; *Toxicodendron vernix* (L.) Kuntze  
 poison wild onion –see– *Toxicoscordion venenosum* (S.  
 Watson) Rydb.  
 poisonberry –see– *Cestrum nocturnum* L.; *Solanum dulcamara*  
 L.; *Solanum nigrum* L.  
 poisongrass –see– *Toxicoscordion venenosum* (S. Watson)  
 Rydb.  
 poisonwood –see– *Toxicodendron vernix* (L.) Kuntze;  
*Metopium toxiferum* (L.) Krug & Urb.; *Schinus*  
*terebinthifolius* Raddi  
 poivre d'eau –see– *Persicaria hydropiper* (L.) Spach  
 poke –see– *Phytolacca americana* L.  
 pokeberry –see– *Phytolacca americana* L.  
 pokeroot –see– *Phytolacca americana* L.  
 pokesalad –see– *Phytolacca americana* L.  
 pokeweed –see– *Phytolacca americana* L.

pokok ipoh –see– *Antiaris toxicaria* Lesch.  
 póleo –see– *Mentha pulegium* L.  
 poleo chino –see– *Hedeoma pulegioides* (L.) Pers.

***polycarpon prostratum* (Forssk.) Asch. & Schweinf. [Caryophyllaceae]**

*Citations:*

Alikutty KM (1975) A field report on the occurrence of certain cases of weed toxicity in cattle. Kerala J Vet Sci 6(1-2):149-150.

***polygalachinensis* L. [Polygalaceae]**

*Common Names:*

jin-bu-huan

*Citations:*

Horowitz RS, Dart RC, Hurlbut K, et al. (1994) Acute hepatitis associated with a Chinese herbal product, jin bu huan (JBH). Vet Hum Toxicol 36(4):359.

Horowitz RS, Feldhaus K, Dart RC, et al. (1996) The clinical spectrum of jin bu huan toxicity. Arch Intern Med 156(8):899-903.

Palmer M, Haller C, McKinney P, et al. (1999) Botanicals and other dietary supplements: Adverse events by age. J Toxicol Clin Toxicol 37(5):609.

***polygalaklotzchii* Chodat [Polygalaceae]**

*Common Names:*

jaranjinha; jimãozinho

*Citations:*

Camargo WV, Mengato W, Platzech F, et al. (1968) Intoxicação de bovinos pela Polygala klotzchii, Chodat, na região do Pontal (Estado de São Paulo). Biologico 34:221-223.

Rezende AM, Döbereiner J, Tokarnia CH (1981) Intoxicação experimental por Polygala klotzchii (Polygalaceae) em coelhos. Pesq Vet Bras 1(2):61-64.

Temperini JA, Retz L, Cappellaro CE (1977) Estudo experimental de toxicidade da Polygala klotzchii Chodat. Biologico 43:194-198.

Tokarnia CH, Döbereiner J, Canella CF (1976) Intoxicação experimental por Polygala klotzchii em bovinos. Pesq Agric Bras Vet 11(9):73-86.

***polygalanguinea* L. [Polygalaceae]**

*Common Names:*

milkwort

*Citations:*

Pammel LH (1929) Horses and milkwort. Vet Med 24(Dec):514.

***polygonatum multiflorum* (L.) All. [Ruscaceae]**

*Common Names:*

Solomon's-seal; Vielblütige Weißwurz

*Citations:*

Baxter CP (1983) Solomon's seal poisoning in a dog. Vet Rec 113(11):247-248.

***Polygonum Macminatum* Kunth**

[Polygonaceae]

*Citations:*

Salgues R (1961) Le genre Polygonum L. (Polygonacées) Etudes chimiques et toxicologiques. Les faits hématologiques de l'empoisonnement expérimental. *Qualitas Plant Mat Veg* 8:367-395.

*Polygonum amphibium* L. = *Persicaria amphibia* (L.) Delarbre

***Polygonum Maviculare* L.** [Polygonaceae]*Common Names:*

chivalrygrass; dishwatergrass; dooryard knotweed; doorweed; knotgrass; knotweed; prostrate knotweed; wireweed

*Citations:*

Knight PR (1979) Suspected nitrite toxicity in horses associated with the ingestion of wireweed (*Polygonum aviculare*). *Aust Vet Pract* 9(3):175-177.

Salgues R (1961) Le genre Polygonum L. (Polygonacées) Etudes chimiques et toxicologiques. Les faits hématologiques de l'empoisonnement expérimental. *Qualitas Plant Mat Veg* 8:367-395.

*Polygonum bistorta* L. = *Bistorta officinalis* Delarbre

*Polygonum convolvulus* L. = *Fallopia convolvulus* (L.) Á. Löve

*Polygonum fagopyrum* L. = *Fagopyrum esculentum* Moench

*Polygonum glabrum* Willd. = *Persicaria glabra* (Willd.) M. Gómez

*Polygonum hydropiper* L. = *Persicaria hydropiper* (L.) Spach

***Polygonum MiTe* Schrank** [Polygonaceae]*Citations:*

Salgues R (1961) Le genre Polygonum L. (Polygonacées) Etudes chimiques et toxicologiques. Les faits hématologiques de l'empoisonnement expérimental. *Qualitas Plant Mat Veg* 8:367-395.

*Polygonum multiflorum* Thunb. = *Fallopia multiflora* (Thunb.) Haraldson

*Polygonum nepalense* Meisn. = *Persicaria nepalensis* (Meisn.) H. Gross

*Polygonum persicaria* L. = *Persicaria maculosa* Gray

*Polygonum punctatum* Elliott = *Persicaria punctata* (Elliott) Small

pomegranate –see– *Punica granatum* L.

pomme d'acajou –see– *Semecarpus ater* (G. Forst.) Vieill.

pomme-du-poison –see– *Datura stramonium* L.

pomme épineuse –see– *Datura stramonium* L.

pommier cajou –see– *Anacardium occidentale* L.

pommier d'amour –see– *Solanum pseudocapsicum* L.

ponderosa pine –see– *Pinus ponderosa* C. Lawson

pong pong –see– *Cerbera odollam* Gaertn.

*Pongamia glabra* Vent. = *Milletia pinnata* (L.) Panigrahi

ponso –see– *Tanacetum vulgare* L.

Pontic rhododendron –see– *Rhododendron ponticum* L.

poolroot –see– *Ageratina altissima* (L.) R. M. King & H. Rob.

poolwort –see– *Ageratina altissima* (L.) R. M. King & H. Rob.

poor-man's-alfalfa –see– *Bassia scoparia* (L.) A. J. Scott

poor-man's-banana –see– *Asimina triloba* (L.) Dunal

poor-man's-liquid amber –see– *Toxicodendron radicans* (L.) Kuntze

poor-man's-pepper –see– *Persicaria punctata* (Elliott) Small

poor-man's-weatherglass –see– *Anagallis arvensis* L.

pop dock –see– *Digitalis purpurea* L.

popcorn tree –see– *Triadica sebifera* (L.) Small

popolo –see– *Solanum anguivi* Lam.

popotillo –see– *Ephedra viridis* Coville

popple nut –see– *Macadamia integrifolia* Maiden & Betche; *Macadamia tetraphylla* L. A. S. Johnson

poppy weed –see– *Argemone mexicana* L.

Portland sago –see– *Arum maculatum* L.

Portland starchroot –see– *Arum maculatum* L.

***Portulaca grandiflora* Hook.**

[Portulacaceae]

*Common Names:*

rock moss

*Citations:*

Deng JF, Lin TJ, Kao WF, et al. (1997) The difficulty in handling poisonings associated with Chinese traditional medicine: A poison control center experience for 1991-1993. *Vet Hum Toxicol* 39(2):106-114.

***Portulaca leucocarpa* L.** [Portulacaceae]*Common Names:*

inland pigweed; purslane; pusley

*Citations:*

Deng JF, Lin TJ, Kao WF, et al. (1997) The difficulty in handling poisonings associated with Chinese traditional medicine: A poison control center experience for 1991-1993. *Vet Hum Toxicol* 39(2):106-114.

Mathams RH, Sutherland AK (1952) The oxalate content of some Queensland pasture plants. *Queensland J Agric Sci* 9:317-334.

possum haw –see– *Ilex decidua* Walter

possumwood –see– *Diospyros virginiana* L.; *Hura crepitans* L.

post locust –see– *Robinia pseudoacacia* L.

post oak –see– *Quercus stellata* Wangenh.

pot –see– *Cannabis sativa* L.

pot marigold –see– *Calendula officinalis* L.  
 pot mum –see– *Chrysanthemum ×morifolium* Ramat.  
 potato –see– *Solanum tuberosum* L.  
 potato bush –see– *Solanum esuriale* Lindl.  
 potato weed –see– *Heliotropium europaeum* L.; *Solanum dimidiatum* Raf.; *Solanum esuriale* Lindl.  
 pothos –see– *Epipremnum pinnatum* (L.) Engl.; *Scindapsus pictus* Hassk.  
 poundcake bush –see– *Parthenium hysterophorus* L.  
 poverty weed –see– *Pimelea simplex* F. Muell.; *Pimelea trichostachya* Lindl.  
 powderpuff lily –see– *Scadoxus multiflorus* (Martyn) Raf. subsp. multiflorus  
 prairie bundleflower –see– *Desmanthus leptalobus* Torr. & A. Gray  
 prairie crocus –see– *Anemone patens* L.  
 prairie cupgrass –see– *Erichloa contracta* Hitchc.  
 prairie groundsel –see– *Senecio plattensis* Nutt.  
 prairie larkspur –see– *Delphinium carolinianum* Walter subsp. virescens (Nutt.) R. E. Brooks  
 prairie lily –see– *Cooperia pedunculata* Herb.  
 prairie mimosa –see– *Desmanthus leptalobus* Torr. & A. Gray  
 prairie ragwort –see– *Senecio plattensis* Nutt.  
 prairie sage –see– *Artemisia ludoviciana* Nutt.

**pr a T i a c o n c o l o r** (R. Br.) Druce  
 [Campanulaceae]

*Synonyms:*

**pr a t i a e r e c t a** Gaudich.

*Common Names:*

milkweed

*Citations:*

McCarthy JH (1921) Poisonous “milk weed” (*Pratia erecta*). Queensland Agric J. Sep:196.

*Pratia erecta* Gaudich. = *Pratia concolor* (R. Br.) Druce  
 prayer bead –see– *Abrus precatorius* L.  
 prayer bean –see– *Abrus precatorius* L.  
 precatory bean –see– *Abrus precatorius* L.  
 precatory pea –see– *Abrus precatorius* L.  
 prêle –see– *Equisetum arvense* L.  
 prêle commune –see– *Equisetum palustre* L.  
 prickblad –see– *Dieffenbachia seguine* (Jacq.) Schott  
 prickly cucumber –see– *Cucumis myriocarpus* Naudin  
 prickly melon –see– *Cucumis myriocarpus* Naudin  
 prickly nightshade –see– *Solanum rostratum* Dunal  
 prickly paddymelon –see– *Cucumis myriocarpus* Naudin  
 prickly pear –see– *Opuntia ficus-indica* (L.) Mill.

prickly poppy –see– *Argemone mexicana* L.  
 prickly saltwort –see– *Salsola tragus* L.  
 prickly yellow poppy –see– *Argemone mexicana* L.  
 prickwood –see– *Euonymus europaeus* L.  
 pride-of-California –see– *Lathyrus splendens* Kellogg  
 pride-of-China –see– *Melia azedarach* L.  
 pride-of-India –see– *Melia azedarach* L.  
 priest’s-pentle –see– *Arisaema triphyllum* (L.) Schott  
 prim –see– *Ligustrum vulgare* L.  
 primaryvet –see– *Ligustrum vulgare* L.  
 Primel –see– *Primula obconica* Hance; *Primula veris* L.  
 primrose –see– *Primula auricula* L.; *Primula malacoides* Franch.; *Primula obconica* Hance; *Primula vulgaris* Huds.  
 primula –see– *Primula obconica* Hance

**pr i M u l a a l l i o n i i** Loisel. [Primulaceae]

*Citations:*

Aplin CG, Lovell CR (2001) Contact dermatitis due to hardy primula species and their cultivars. Contact Dermatitis 44(1):23-29.

**pr i M u l a a u r i c u l a** L. [Primulaceae]

*Common Names:*

auricula; bear’s-ears; primrose

*Citations:*

Aplin CG, Lovell CR (2001) Contact dermatitis due to hardy primula species and their cultivars. Contact Dermatitis 44(1):23-29.

**pr i M u l a f a r i n o s a** L. [Primulaceae]

*Common Names:*

wild primrose

*Citations:*

Sharpe HA (1912) Primula dermatitis. Its occurrence in rural districts. JAMA 59(24):2148-2149.

**pr i M u l a f o r r e s T i i** Balf. f. [Primulaceae]

*Citations:*

Aplin CG, Lovell CR (2001) Contact dermatitis due to hardy primula species and their cultivars. Contact Dermatitis 44(1):23-29.

**pr i M u l a M a l a c o i d e s** Franch. [Primulaceae]

*Common Names:*

primrose

*Citations:*

Paulsen E (1998) Occupational dermatitis in Danish gardeners and greenhouse workers (II). Etiological factors. Contact Dermatitis 38(1):14-19.  
 Whiting DA (1971) Plant dermatitis in the southern Transvaal. S Afr Med J 45(7):163-167.

***primula Marginata*** Curtis [Primulaceae]*Citations:*

Aplin CG, Lovell CR (2001) Contact dermatitis due to hardy primula species and their cultivars. *Contact Dermatitis* 44(1):23-29.

***primula obconica*** Hance [Primulaceae]*Common Names:*

Chinese primrose; German primrose; Giftprimel; Japanische Primel; parlour primula; poison primrose; poison primula; Primel; primrose; primula

*Citations:*

Apted J (1988) Contact dermatitis and *Primula obconica*. *Med J Aust* 149(Oct 17):452.

Bandmann HJ, Breit R, Fregert S (1973) Kontaktallergie gegenüber *Primula obconica* Häufigkeit - Aktive Sensibilisierung bei der Epicutantestung. *Hautarzt* 24(6):240-243.

Barton EA (1899) On the effects of *Primula obconica* on the skin. *Lancet* 1(45):1717.

Dooms-Goossens A, Biesemans G, Vandaele M, et al. (1989) *Primula dermatitis: More than one allergen?* *Contact Dermatitis* 21(14):122-124.

Epstein E (1990) *Primula contact dermatitis: An easily overlooked diagnosis.* *Cutis* 45(6):411-416.

Fernández de Corres L, Leanizbarrutia I, Muñoz D (1987) Contact dermatitis from *Primula obconica* Hance. *Contact Dermatitis* 16(7):195-197.

Fernández de Corres L, Leanizbarrutia I, Muñoz D, et al. (1987) Contact dermatitis from a neighbour's primula. *Contact Dermatitis* 16(8):234-235.

Fregert S, Hjorth N, Schulz KH (1968) Patch testing with synthetic primin in persons sensitive to *Primula obconica*. *Arch Dermatol* 98(2):144-147.

Gallo R, Sorbara S, Rongioletti F (2005) Contact erythema multiforme from *Primula obconica*. *Contact Dermatitis* 53(6):351-352.

Ingber A (1991) *Primula photodermatitis in Israel.* *Contact Dermatitis* 25(4):265-266.

Lapière K, Matthieu L, Meuleman L, et al. (2001) *Primula dermatitis mimicking lichen planus.* *Contact Dermatitis* 44(3):199.

Mitchell JN, Rook AJ (1977) *Primula dermatitis.* *Contact Dermatitis* 3(6):286.

Mowad CM (1998) Routine testing for *Primula obconica*: Is it useful in the United states? *Am J Contact Dermat* 9(4):231-233.

Nakamura T (1983) *Primula dermatitis in Japan.* *Contact Dermatitis* 9(4):328-329.

Paulsen E, Christensen LP, Andersen KE (2006) Miconidin and miconidin methyl ether from *Primula obconica* Hance: New allergens in an old sensitizer. *Contact Dermatitis* 55(4):203-209.

Poniecka H (1990) Rośliny jako przyczyna alergii kontaktowej w materiale kliniki dermatologicznej am w białymstoku. *Przegl Dermatol* 77(4):262-265.

Rook A, Wilson HT (1965) *Primula dermatitis.* *Br Med J* 1(5429):220-222.

Rytand DA, Burnham DK, Cox AJ Jr (1948) *Periarthritis nodosa following the dermatitis of poison oak and of primrose.* *Stanford Med Bull* 6(2):319-323.

Sweet EA (1907) Poisoning by *Primula obconica*. *JAMA* 49(4):329.

Virgili A, Corazza M (1991) Unusual primin dermatitis. *Contact Dermatitis* 24(1):63-64.

Yasuda H, Kumakiri M, Miura Y, et al. (1983) [*Primula dermatitis*] Hokkaido Igaku Zasshi 58(6):617-621.

*Primula officinalis* (L.) Hill = *Primula veris* L.

***primula praenitens*** Ker Gawl. [Primulaceae]*Synonyms:*

***primula sinensis*** Sabine ex Lindl.

*Common Names:*

Chinese primrose; daisy primrose

*Citations:*

Densten JC (1903) *Primula sinensis* (daisy primrose) poisoning mistaken for eczema. *Med Summary Philadelphia* 25:227.

Montgomery DW, Culver GD (1915) *Dermatitis caused by primula poisoning.* *Cal State J Med* 13(8):306-307.

*Primula sinensis* Sabine ex Lindl. = *Primula praenitens* Ker Gawl.

***primula veris*** L. [Primulaceae]*Synonyms:*

***primula officinalis*** (L.) Hill

*Common Names:*

Primel; Schlüsselblume; Wiesenschlüsselblume

*Citations:*

Geßner O (1936) *Dermatitis durch deutsche Primeln (Primula officinalis L.). Sammlung Vergiftungsfallen* 7(A650):215-216.

***primula vulgaris*** Huds. [Primulaceae]*Common Names:*

primrose

*Citations:*

Aplin CG, Lovell CR (2001) Contact dermatitis due to hardy primula species and their cultivars. *Contact Dermatitis* 44(1):23-29.

Prince-of-Wales-feather –see– *Amaranthus retroflexus* L.

pringamoza –see– *Cnidocolus urens* (L.) Arthur; *Wigandia urens* (Ruiz & Pav.) Kunth var. *caracasana* (Kunth) D. N. Gibson

privet –see– *Ligustrum obtusifolium* Siebold & Zucc. subsp. *suave* (Kitag.) Kitag.; *Ligustrum ovalifolium* Hassk.; *Ligustrum vulgare* L.

proso millet –see– *Panicum miliaceum* L.

***proso pisalba*** Griseb. [Fabaceae]*Citations:*

Lyon CK, Gumbmann MR, Becker R (1988) Value of mesquite leaves as forage. *J Sci Food Agric* 44(2):111-117.

***proso pisar Ticulata*** S. Watson [Fabaceae]*Citations:*

Lyon CK, Gumbmann MR, Becker R (1988) Value of mesquite leaves as forage. *J Sci Food Agric* 44(2):111-117.

***proso pis chilensis*** (Molina) Stuntz [Fabaceae]*Citations:*

Lyon CK, Gumbmann MR, Becker R (1988) Value of mesquite leaves as forage. *J Sci Food Agric* 44(2):111-117.

***proso pis glandulosa*** Torr. [Fabaceae]*Common Names:*

algarroba; honey mesquite; katzimelk; mesquite; Texas mesquite

*Citations:*

Holechek JL, Munshikpu AV, Saiwana L, et al. (1990) Influences of six shrub diets varying in phenol content on intake and nitrogen retention by goats. *Trop Grasslands* 24(2):93-98.

Washburn KE, Breshears ME, Ritchey JW, et al. (2002) Honey mesquite toxicosis in a goat. *J Am Vet Med Assoc* 220(12):1837-1839.

***proso pis juliflora*** (Sw.) DC. [Fabaceae]*Common Names:*

algarrobo; honey mesquite; Kiawe bean; mesquite; mesquite bean

*Citations:*

Dollahite JW (1964) Management of the disease produced in cattle on an unbalanced diet of mesquite beans. *Southwestern Vet* 17(Summer):293-295.

Dollahite JW, Anthony WV (1957) Malnutrition in cattle on an unbalanced diet of mesquite beans. *Cattleman* Oct:30, 31, 48-52.

Fernández Baca S, Vallenás A, Novoa C, et al. (1967) Estudio experimental de la 'coquera' en caprinos. *Rev Fac Med Vet Univ Nacional Lima* 18-20:131-159.

Fox EC (1941) Mesquite wood dermatitis. *Arch Derm Syphilol* 44:1098-1100.

Seifert HS, Beller KA (1969) Blausäurevergiftung beim Rind, verursacht durch Abweiden von Zuckerrohr (*Saccharum officinarum*) und Zufütterung von Früchten des Algarrobaumes (*Prosopis juliflora*). *Berl Munch Tierarztl Wochenschr* 82(5):88-91.

Sivasankar N, Bhat AG, Patil SA (1991) A note on honey mesquite *Prosopis juliflora* as a piscicide. *Indian Forester* 117(2):151-152.

Stewart CD (1940) Dermatitis due to mesquite wood. Report of a case. *Arch Derm Syphilol* 42:937.

Tabosa IM, Riet-Correa F, Barros SS, et al. (2006) Neurohistologic and ultrastructural lesions in cattle experimentally intoxicated with the plant *Prosopis juliflora*. *Vet Pathol* 43(5):695-701.

Tabosa IM, Souza JC, Graca DL, et al. (2000) Neuronal vacuolation of the trigeminal nuclei in goats caused by ingestion of *Prosopis juliflora* pods (mesquite beans). *Vet Hum Toxicol* 42(3):155-158.

***proso pis nigra*** (Griseb.) Hieron. [Fabaceae]*Citations:*

Lyon CK, Gumbmann MR, Becker R (1988) Value of mesquite leaves as forage. *J Sci Food Agric* 44(2):111-117.

***proso pis velutina*** Wooton [Fabaceae]*Citations:*

Lyon CK, Gumbmann MR, Becker R (1988) Value of mesquite leaves as forage. *J Sci Food Agric* 44(2):111-117.

prostrate amaranth –see– *Amaranthus blitoides* S. Watson

prostrate euphorbia –see– *Chamaesyce prostrata* (Aiton) Small

prostrate indigo –see– *Indigofera hendecaphylla* Jacq.

prostrate knotweed –see– *Polygonum aviculare* L.

prostrate pigweed –see– *Amaranthus blitoides* S. Watson

prostrate pimelia –see– *Pimelea prostrata* (J. R. Forst. & G. Forst.) Willd.

prostrate spurge –see– *Chamaesyce maculata* (L.) Small; *Chamaesyce prostrata* (Aiton) Small

prune –see– *Prunus domestica* L.

pruneaux –see– *Prunus domestica* L.

*Prunus amygdalus* Batsch –see– *Prunus dulcis* (Mill.) D. A. Webb

***prunus armeniaca*** L. [Rosaceae]*Common Names:*

apricot; Aprikose

*Citations:*

Anonymous (1972) Cyanide poisoning from the ingestion of apricot kernels. *California Morbidity* 34(Sep 1):1.

Göransson K (1981) Contact urticaria to apricot stone. *Contact Dermatitis* 7(5):282.

Johnson H, Rich G (1975) Cyanide poisoning from apricot kernels. *California Morbidity* #51(Dec 26):1.

Lasch EE, El Shawa R (1981) Multiple cases of cyanide poisoning by apricot kernels in children from Gaza. *Pediatrics* 68(1):5-7.

Miller KW, Anderson JL, Stoewsand GS (1981) Amygdalin metabolism and effect on reproduction of rats fed apricot kernels. *J Toxicol Environ Health* 7:457-467.

Rubino MJ, Davidoff F (1979) Cyanide poisoning from apricot seeds. *JAMA* 241(4):359.

Rubino MJ, Davidoff F, Baselt R, et al. (1979) Cyanide poisoning from apricot seeds: Case report and review of the literature. *Clin Toxicol* 15(4):489.

Sayre JW, Kaymakcalan S (1964) Cyanide poisoning from apricot seeds among children in central Turkey. *N Engl J Med* 270(21):1113-1115.

Suchard JR, Wallace KL, Gerkin RD (1998) Acute cyanide toxicity caused by apricot kernel ingestion. *Ann Emerg Med* 32(6):742-744.

Townsend WA (1975) Cyanide poisoning from ingestion of apricot kernels. *California Morbidity* 45(Nov 14):1.

Wallace KL, Gerkin R, Mitchell RB (1996) Acute cyanide poisoning due to apricot kernel ingestion. *J Toxicol Clin Toxicol* 34:599.

***prunuscocomilia*** Ten. [Rosaceae]*Synonyms:****prunuspseudoarmeniaca*** Heldr. & Sartori*Common Names:*

wild apricot; zerdali

*Citations:*Sayre JW, Kaymakcalan S (1964) Cyanide poisoning from apricot seeds among children in central Turkey. *N Engl J Med* 270(21):1113-1115.

Prunus demissa (Nutt.) D. Dietr. = Prunus virginiana L.

***prunusdomestica*** L. [Rosaceae]*Common Names:*

Pflaume; plum; prune; pruneaux

*Citations:*Austvoll A (1954) Plumstones in pig swill. *Vet Rec* 66:681.  
Cardassis J, Giannakoulas D (1961) [Hydrocyanic acid poisoning from plum stones in pigs]. *Hellenike Kteniatrike* 4:136-141.  
Jaworski K, Głodek S (1965) Zatrucia śliwkami u krów i trzody chlewnej. *Med Weter* 21(1):44.***prunusdulcis*** (Mill.) D. A. Webb [Rosaceae]*Synonyms:****prunusamygdalus*** Batsch; ***prunusdulcis*** (Mill.) D. A. Webb var. amara (DC.) Buchheim*Common Names:*

almond; amandier; bitter almond; Bitter Mandel; Mandelbaum; wild bitter almond

*Citations:*Pack WK, Raudonat HW, Schmidt K (1972) Über ein todliche Blausäurevergiftung nach dem Genuß bitterer Mandeln (*Prunus amygdalus*). *Z Rechtsmed* 70(1):53-54.  
Shragg TA, Albertson TE, Fisher CJ Jr (1982) Cyanide poisoning after bitter almond ingestion. *West J Med* 136(1):65-69.  
Tholhuysen LJ (1960) Dodelijke vergiftiging van twee runderen door bittere amandelen. *Tijdschr Diergeneeskd* 85:1243-1244.Prunus dulcis (Mill.) D. A. Webb var. amara (DC.)  
Buchheim = Prunus dulcis (Mill.) D. A. Webb***prunuslaurocerasus*** L. [Rosaceae]*Common Names:*

black cherry; cherry bay; cherry laurel; English laurel; European cherry laurel; Hecke; Kirschlorbeer; laureal real; laurel; laurel cherry; laurierkers; Lorbeerkirsche

*Citations:*Gill DA, McGregor P (1928) Laurel poisoning in stock. A case of deaths among calves. *N Z J Agr* 37(Dec 20):407.Robb W, Campbell D (1941) Poisoning of sheep by the consumption of laurel leaves. *Vet Rec* 53(7):93-95.  
Wilson DR, Gordon WJ (1941) Laurel poisoning in sheep. *Vet Rec* 53(7):95-97.  
Wollgarten B (1997) Der klinische Fall. *Tierarztl Prax* 25(3):223-225.

Prunus melanocarpa (A. Nelson) Rydb. = Prunus virginiana L.

***prunusmyrtifolia*** (L.) Urb. [Rosaceae]*Synonyms:****prunusphaerocarpa*** Sw.*Common Names:*

black heart; coração negro; mabola persimmon; marmel-eiro bravo; myrtle laurelcherry; pessegueiro bravo

*Citations:*Saad AD, Camargo WV (1967) Intoxicação cianídrica em animais domésticos. O «pessegueiro bravo» (*Prunus sphaerocarpa* Sw.) planta cianogênica da média Mojiana, como responsável por mortes de bovinos e caprinos. *Biologico* 33:211-220.  
Saad AD, Camargo WV (1970) Intoxicação em animais domésticos pelo *Brumus* [*Prunus*] *sphaerocarpa*. *Arq Inst Biol (Sao Paulo)* 37(Suppl 1):38.***prunuspadus*** L. [Rosaceae]*Common Names:*

Ahlkirsche; bird cherry; Elsebaum; European May Day tree; Faulbaum; Traubenkirsche

*Citations:*Hofstee AW (1989) Acute vergiftigen bij dieren in Nederland over de periode 1985-1988. *Tijdschr Diergeneeskd* 114(22):1154-1158.  
Sargison ND, Williamson DS, Duncan JR, et al. (1996) *Prunus padus* (bird cherry) poisoning in cattle. *Vet Rec* 138(8):188.***prunuspersica*** (L.) Batsch [Rosaceae]*Common Names:*

peach; Pfirsich

*Citations:*Carrasquer Moya C, Peláez Hernández A, Durá Calatayud M, et al. (2002) Allergy to peach. *Allergy* 57(8):756-757.  
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Prunus pseudoarmeniaca Heldr. &amp; Sartori = Prunus cocomilia Ten.

***prunuss* *ero Tina* Ehrh. [Rosaceae]***Common Names:*

black cherry; black wild cherry; cabinet cherry; cherry; chokecherry; pin cherry; rum cherry; Späte Traubenkirsche; whiskey cherry; wild beach cherry; wild black cherry; wild cherry

*Citations:*

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Gough JF (1995) Black cherry poisoning in an Angora goat. Can Vet J 36(1):45.  
Hansen AA (1924) Prussic acid poisoning in livestock. A real problem. Better Crops 2(3):26-27,38.  
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Selby LA, Menges RW, Houser EC, et al. (1971) Outbreak of swine malformations associated with the wild black cherry, *Prunus serotina*. Arch Environ Health 22(4):496-501.

*Prunus sphaerocarpa* Sw. = *Prunus myrtilifolia* (L.) Urb.

***prunuss* *pinosa* L. [Rosaceae]***Common Names:*

blackthorn; Schlehe; Schwarzdorn; sloe

*Citations:*

Buhr AJ (1960) The thorn in the flesh. Lancet 1:309-310.

***prunus* *virginiana* L. [Rosaceae]***Synonyms:*

***prunus demissa*** (Nutt.) D. Dietr.; ***prunus melanocarpa*** (A. Nelson) Rydb.; ***prunus virginiana*** L. var. *demissa* (Nutt.) Torr.; ***prunus virginiana*** L. var. *melanocarpa* (A. Nelson) Sarg.

*Common Names:*

black cherry; chokecherry; eastern chokecherry; western chokecherry; wild cherry; wild chokecherry

*Citations:*

Anonymous (1935) Investigation of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1935:39-40.  
Anonymous (1936) Investigations of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep. 1936:44-45.  
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psathyrotes –see– *Psathyrotes annua* (Nutt.) A. Gray

***psaThy* *roTesa* *nua* (Nutt.) A. Gray**  
[Asteraceae]*Common Names:*

desert velvet; mealy rosettes; psathyrotes; velvet brittlestem; velvet rosettes

*Citations:*

Binns W, James LF, Shupe JL (1962) *Psathyrotes annua*, poisonous plant for sheep. Vet Med 57(Jun):509-511.  
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*Pseudocalymma elegans* (Vell.) Kuhl. = *Arrabidaea elegans* (Vell.) A. H. Gentry

***psid* *iuMgu* *ajava* L. [Myrtaceae]***Common Names:*

guava

*Citations:*

Obi M, Miyazaki Y, Yokozeki H, et al. (2001) Allergic contact dermatitis due to guava tea. Contact Dermatitis 44(2):116-117.

***psil* *ocaulo* *nab* *simil* *e* N. E. Br. [Aizoaceae]***Common Names:*

asbos; loogbos

*Citations:*

Rimington C, Steyn DG (1933) *Psilocaulon absimile* NE Br as a stock poison. I. Determination of oxalic, malic, tartaric acids, etc. Onderstepoort J Vet Sci Anim Indus 1(2):439-455.

psilostrophe –see– *Psilostrophe tagetina* (Nutt.) Greene

***psilo* *sTroph* *eg* *naphalodes* DC.**  
[Asteraceae]*Common Names:*

cudweed paper flower; paper flower



**Citations:**

Anonymous (1933) Investigation of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1933:34-35.

Mathews FP (1934) Psilostrophe tagetinae and Psilostrophe gnaphalodes, two plants poisonous to sheep and cattle on the ranges of the Southwest. Texas Agric Exp Sta Bull #500:5-13.

***psilostrophes parsiflora*** (A. Gray) A. Nelson [Asteraceae]

**Common Names:**

green-stem paper flower

**Citations:**

Anonymous (1940) Investigations of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1940:62.

Anonymous (1941) Investigations of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1941:62-63.

***psilostrophe Tagetina*** (Nutt.) Greene [Asteraceae]

**Common Names:**

marigold paper flower; paper flower; psilostrophe; woolly paper flower

**Citations:**

Anonymous (1933) Investigation of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1933:34-35.

Mathews FP (1934) Psilostrophe tagetinae and Psilostrophe gnaphalodes, Two plants poisonous to sheep and cattle on the ranges of the Southwest. Texas Agric Exp Sta Bull #500:5-13.

***psophocarpus Tetragonolobus*** (L.) DC. [Fabaceae]

**Common Names:**

Goa bean; winged bean

**Citations:**

Lovell CR, Rycroft RJ (1984) Contact urticaria from winged bean (*Psophocarpus tetragonolobus*). Contact Dermatitis 10(5):314-315.

*Psoralea corylifolia* L. = *Cullen corylifolium* (L.) Medik.

*Psoralea drupacea* Bunge = *Cullen drupaceum* (Bunge) C. H. Stirt.

***psycbotriacarbiflora*** DC. [Rubiaceae]

**Citations:**

Andrade SO, Camargo WV, Fernandes N (1963) II. Investigações sobre plantas tóxicas no Estado de São Paulo. Arq Inst Biol (Sao Paulo) 30(Oct):189-203.

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***psycbotriacarbiflora*** Jacq. [Rubiaceae]

**Citations:**

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***psycbotrialongipedunculata*** (Gardner) Müll. Arg. [Rubiaceae]

**Synonyms:**

*palicourea longipedunculata* Muell.

**Citations:**

Mello EM, Sampaio Fernandes JS (1940) Contribuição ao estudo das plantas tóxicas Brasileiras. Ministerio Agricultura. pp. 1-50.

***psycbotriapoepigiana*** Müll. Arg. [Rubiaceae]

**Synonyms:**

*cephaelis tomentosa* (Aubl.) Vahl

**Common names:**

erva de rato

**Citations:**

Nazario W (1973) *Cephaelis tomentosa*: Uma nova erva de rato, tóxica para bovinos - Ocorrência clinica no município de Luciara (Mt). Atualidades Veterinarias 2(9):37-38.

***psycbotriaviridis*** Ruiz & Pav. [Rubiaceae]

**Common Names:**

chacruna

**Citations:**

Flores FA, Lewis WH (1978) Drinking the South American hallucinogenic ayahuasca. Econ Bot 32(Apr-Jun):154-156.

*Ptelea angustifolia* Benth. = *Ptelea trifoliata* L. subsp. *angustifolia* (Benth.) V. L. Bailey

***Ptelea trifoliata*** L. subsp. *angustifolia* (Benth.) V. L. Bailey [Rutaceae]

**Synonyms:**

*Ptelea angustifolia* Benth.

**Common Names:**

hop tree

**Citations:**

Muensch WC, Brown BI (1944) Dermatitis and photosensitization produced by *Ptelea angustifolia*. Madrono 7(6):184-188.

***Pteridium Maquilinum*** (L.) Kuhn [Dennstaedtiaceae]

**Synonyms:**

*Pteridium aquilinum* (L.) Kuhn var. *esculentum* (G. Forst.) Kuhn; *Pteridium aquilinum* (L.) Kuhn var. *latiusculum* (Desf.) Underw. ex A. Heller; *Pteridium*

*esculentum* (G. Forst.) Cockayne; *pteridium latiusculum* (Desf.) Hieron. ex R. E. Fr.; *pteris aquilina* L.

*Common Names:*

Adlerfarn; bracken fern; brake fern; braken fern; eagle fern; Farn; Farnkraut; fougère aigle; fougère grand aigle; helecho; hog brake; samambaia

*Citations:*

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*Pteridium aquilinum* (L.) Kuhn var. *esculentum* (G. Forst.)  
Kuhn = *Pteridium aquilinum* (L.) Kuhn

- Pteridium aquilinum* (L.) Kuhn var. *latiusculum* (Desf.)  
Underw. ex A. Heller = *Pteridium aquilinum* (L.) Kuhn
- Pteridium esculentum* (G. Forst.) Cockayne = *Pteridium aquilinum* (L.) Kuhn
- Pteridium latiusculum* (Desf.) Hieron. ex R. E. Fr. =  
*Pteridium aquilinum* (L.) Kuhn
- Pteris aquilina* L. = *Pteridium aquilinum* (L.) Kuhn

***Pteris ensifora* Mis** Burm. f. [Pteridaceae]

*Citations:*

de Cock PA, Vorwerk H, Bruynzeel DP (1998) Hand dermatitis caused by ferns. *Contact Dermatitis* 39(6):324.

***Pterocarpus angolensis* DC.** [Fabaceae]

*Common Names:*

kejaat

*Citations:*

Ordman D (1949) Bronchial asthma caused by the inhalation of wood dust. *Ann Allergy* 7:492-496, 505.

***Pterocarpus dalbergioides* DC.**

[Fabaceae]

*Common Names:*

padauk

*Citations:*

Mehta AJ, Statham BN (2007) Allergic contact dermatitis to purpleheart and padauk wood (*Pterocarpus dalbergioides*). *Contact Dermatitis* 56(5):245.

- Pterocarpus michelii* Britton = *Pterocarpus santalinoides*  
L'Hér. ex DC.

***Pterocarpus santalinoides* L'Hér.** ex DC.

[Fabaceae]

*Synonyms:*

***pterocarpus michelii*** Britton

*Citations:*

Pinto NR, Baruzzi RG (1991) Male pubertal seclusion and risk of death in Indians from Alto Xingu, central Brazil. *Hum Biol* 63(6):821-834.

***Pterocarpus soyauxii* Taub.** [Fabaceae]

*Common Names:*

padouk

*Citations:*

Kiec-Swierczynska M, Krecisz B, Swierczynska-Machura D, et al. (2004) Occupational allergic contact dermatitis caused by padauk wood (*Pterocarpus soyauxii* Taub.). *Contact Dermatitis* 50(6):384-385.

***Pteroniapallens* L. f.** [Asteraceae]

*Common Names:*

aasvoëbossie; joggenscholtzbossie; stolsbossie;  
witgatbossie

*Citations:*

Prozesky L, Kellerman TS, Welman WG (1986) An ovine hepatotoxicosis caused by the plant *Pteronia pallens* (Asteraceae) L. f. Onderstepoort J Vet Res 53(1):9-12.

***Pterospermum acerifolium* (L.) Willd.**  
[Malvaceae]

*Citations:*

Kulakkattolickal AT (1987) Piscicidal plants of Nepal: Preliminary toxicity screening using grass carp (*Ctenopharyngodon idella*) fingerlings. *J Ethnopharmacol* 21(1):1-9.

***Pterygota tabequea* Tii** De Wild.  
[Sterculiaceae]

*Common Names:*

koto

*Citations:*

Estlander T, Jolanki R, Alanko K, et al. (2001) Occupational allergic contact dermatitis caused by wood dusts. *Contact Dermatitis* 44(4):213-217.

***Pterygota ta macrocarpa* K. Schum.**  
[Sterculiaceae]

*Common Names:*

koto

*Citations:*

Estlander T, Jolanki R, Alanko K, et al. (2001) Occupational allergic contact dermatitis caused by wood dusts. *Contact Dermatitis* 44(4):213-217.

- puca campuchu –see– *Brugmansia sanguinea* (Ruiz & Pav.)  
D. Don

puccoon –see– *Sanguinaria canadensis* L.

pulsatilla –see– *Anemone patens* L.

Pulsatilla hirsutissima Britton = *Anemone patens* L.

Pulsatilla patens (L.) Mill. = *Anemone patens* L.

pulse –see– *Lathyrus sativus* L.

pulse milk vetch –see– *Astragalus tenellus* Pursh

Pulverholz –see– *Frangula alnus* Mill.

pumpkin –see– *Cucurbita maxima* Duchesne; *Cucurbita pepo*  
L. subsp. pepo

punche –see– *Nicotiana tabacum* L.

punchon –see– *Verbascum thapsus* L.

puncture vine –see– *Tribulus terrestris* L.

puncture weed –see– *Tribulus terrestris* L.

***Punicagranatum* L.** [Lythraceae]

*Common Names:*

pomegranate

*Citations:*

Gaig P, Bartolomé B, Lleonart R, et al. (1999) Allergy to pomegranate (*Punica granatum*). *Allergy* 54(3):287-288.

- Igea JM, Cuesta J, Cuevas M, et al. (1991) Adverse reaction to pomegranate ingestion. *Allergy* 46(6):472-474.  
 Valsecchi R, Reseghetti A, Leghissa P, et al. (1998) Immediate contact hypersensitivity to pomegranate. *Contact Dermatitis* 38(1):44-45.

puppetroot –see– *Veratrum viride* Aiton  
 purgante-de-España –see– *Jatropha multifida* L.  
 purge nut –see– *Jatropha curcas* L.  
 purgeerboontjie –see– *Jatropha curcas* L.  
 purging buckthorn –see– *Rhamnus cathartica* L.  
 purging croton –see– *Croton tiglium* L.  
 purging nut –see– *Jatropha curcas* L.; *Jatropha multifida* L.  
 purple allamanda –see– *Cryptostegia grandiflora* R. Br.  
 purple angel's-trumpet –see– *Datura innoxia* Mill.  
 purple bugloss –see– *Echium plantagineum* L.  
 purple clover –see– *Trifolium pratense* L.  
 purple cockle –see– *Agrostemma githago* L.  
 purple crocus –see– *Colchicum autumnale* L.  
 purple digitalis –see– *Digitalis purpurea* L.  
 purple foxglove –see– *Digitalis purpurea* L.  
 purple goosefoot –see– *Scleroblitum atriplicinum* (F. Muell.) Ulbr.  
 purple ivy –see– *Rhododendron catawbiense* Michx.  
 purple jimson weed –see– *Datura stramonium* L.  
 purple larkspur –see– *Delphinium bicolor* Nutt.; *Delphinium menziesii* DC.; *Delphinium nuttallianum* Pritz.  
 purple laurel –see– *Rhododendron catawbiense* Michx.  
 purple-laurel rhododendron –see– *Rhododendron catawbiense* Michx.  
 purple locoweed –see– *Astragalus mollissimus* Torr. var. *mollissimus*; *Oxytropis lambertii* Pursh  
 purple mint plant –see– *Perilla frutescens* (L.) Britton  
 purple passionflower –see– *Passiflora incarnata* L.  
 purple rattlebox –see– *Sesbania punicea* (Cav.) Benth.  
 purple rattlebush –see– *Sesbania punicea* (Cav.) Benth.  
 purple rhododendron –see– *Rhododendron catawbiense* Michx.  
 purple sesban –see– *Sesbania punicea* (Cav.) Benth.  
 purple sesbane –see– *Sesbania punicea* (Cav.) Benth.  
 purple sesbania –see– *Sesbania punicea* (Cav.) Benth.  
 purple stinkweed –see– *Datura stramonium* L.  
 purple stramonium –see– *Datura stramonium* L.  
 purple thorn apple –see– *Datura stramonium* L.  
 purple viper's-bugloss –see– *Echium plantagineum* L.  
 Pursh's-silky lupine –see– *Lupinus sericeus* Pursh  
 purslane –see– *Portulaca oleracea* L.  
 pusley –see– *Portulaca oleracea* L.

***pycnanthe muMalbescens*** Torr. & A. Gray  
 [Lamiaceae]

*Common Names:*  
 albescens

*Citations:*

Eickholt TH, Box RH (1965) Toxicities of peppermint and *Pycnanthemum albescens* oils, fam. Labiateae. *J Pharm Sci* 54(7):1071-7072.

***pyg Mae o Tha Mnusc ha Maedendron***  
 Robyns [Rubiaceae]

*Citations:*

Steyn DG (1933) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. *Onderstepoort J Vet Sci Anim Indus* 1:173-182.

pyracantha –see– *Pyracantha coccinea* M. Roem.

***pyracantha coccinea*** M. Roem. [Rosaceae]

*Common Names:*

buisson ardent; everlasting thorn; Feurdorn; firethorn; pyracantha; vuudoorn

*Citations:*

Anonymous (1980) Tabulations of 1977 case reports. *Bull Natl Clgh Poison Control Cent* 24(6):1-4.  
 Spoerke DG, Temple AR (1978) One year's experience with potential plant poisonings reported to the Intermountain Regional Poison Control Center. *Vet Hum Toxicol* 20(2):85-89.

pyrethrum –see– *Leucanthemum vulgare* Lam.; *Tanacetum cinerariifolium* (Trevir.) Sch. Bip.

Pyrethrum cinerariifolium Trevir. = *Tanacetum cinerariifolium* (Trevir.) Sch. Bip.

***pyrusco MMunis*** L. [Rosaceae]

*Common Names:*

Birne; pear

*Citations:*

Krauskopf J (1978) Fytodermatózy způsobené rostlinami růžovitými. *Cesk Dermatol* 53(4):253-258.

# Q

- qat –see– *Catha edulis* (Vahl) Forssk. ex Endl.  
Quaker bonnet –see– *Scutellaria lateriflora* L.  
Queen Anne’s-lace –see– *Ammi majus* L.  
Queensland asthma herb –see– *Chamaesyce hirta* (L.) Millsp.  
Queensland maple –see– *Alocasia macrorrhizos* (L.) G. Don  
Queensland nut –see– *Macadamia integrifolia* Maiden & Betche; *Macadamia tetraphylla* L. A. S. Johnson  
Queensland umbrella tree –see– *Schefflera actinophylla* (Endl.) Harms  
queen’s-nightshade –see– *Solanum esuriale* Lindl.  
queen’s-root –see– *Stillingia treculiana* (Müll. Arg.) I. M. Johnst.  
queen’s-umbrella tree –see– *Schefflera actinophylla* (Endl.) Harms  
quelite –see– *Amaranthus retroflexus* L.  
quelite cenizo –see– *Chenopodium album* L.  
quelite espinoso –see– *Amaranthus spinosus* L.  
quelite morado –see– *Amaranthus hybridus* L.  
quena –see– *Solanum esuriale* Lindl.

## *quercus agrifolia* Née [Fagaceae]

### Common Names:

California live oak

### Citations:

Kinde H (1988) A fatal case of oak poisoning in a double-wattled cassowary (*Casuarus casuarus*). *Avian Dis* 32(4):849-851.

## *quercus alba* L. [Fagaceae]

### Common Names:

white oak

### Citations:

Chung-MacCoubrey AL, Hagerman AE, Kirkpatrick RL (1997) Effects of tannins on digestion and detoxification activity in gray squirrels (*Sciurus carolinensis*). *Physiol Zool* 70(3):270-277.

Cockrill JM, Beasley JN (1979) Renal damage to cattle during acorn poisoning. *Vet Med Small Anim Clin* 74(1):82-85.

Kradel DC, Cowan RL (1977) Fall deaths of numerous deer may be caused by acorn toxin. *Sci Agric Pennsylvania* 25(1):2.

*Quercus breviloba* (Torr.) Sarg. = *Quercus sinuata* Walter var. *breviloba* (Torr.) C. H. Müll.

*Quercus calliprinos* Webb = *Quercus coccifera* L.

## *quercus coccifera* L. [Fagaceae]

### Synonyms:

*quercus calliprinos* Webb

### Citations:

Silanikove N, Gilboa N, Nir I, et al. (1996) Effect of a daily supplementation of polyethylene glycol on intake and digestion of tannin-containing leaves (*Quercus calliprinos*, *Pistacia lentiscus*, and *Ceratonia siliqua*) by goats. *J Agric Food Chem* 44:199-205.

Yeruham I, Avidar Y, Perl S, et al. (1998) Probable toxicosis in cattle in Israel caused by the oak *Quercus calliprinos*. *Vet Hum Toxicol* 40(6):336-340.

## *quercus douglasii* Hook. & Arn. [Fagaceae]

### Common Names:

blue oak; iron oak; mountain white oak

### Citations:

Ostrowski SR, Smith BP, Spier SJ, et al. (1989) Compensatory weight gain in steers recovered from oak bud toxicosis. *J Am Vet Med Assoc* 195(4):481-484.

Plumlee KH, Johnson B, Galey FD (1998) Comparison of disease in calves dosed orally with oak or commercial tannic acid. *J Vet Diagn Invest* 10(3):263-267.

Plumlee KH, Johnson B, Galey FD (1998) Disease in cattle dosed orally with oak or tannic acid. In: Garland T, Barr AC (eds.) *Toxic plants and other natural toxicants*. CABI. New York. pp. 549-553.

Spier SJ, Smith BP, Seawright AA, et al. (1987) Oak toxicosis in cattle in northern California: Clinical and pathologic findings. *J Am Vet Med Assoc* 191(8):958-964.

## *quercus gambelii* Nutt. [Fagaceae]

### Common Names:

Gambel’s-oak; oakbrush; Rocky Mountain white oak; scrub oak; Utah white oak

### Citations:

Marsh CD, Clawson AB, Marsh H (1919) Oak-leaf poisoning of domestic animals. *U S Dep Agric Bull* #767:36 pp.

Nastis AS, Malechek JC (1981) Digestion and utilization of nutrients in oak browse by goats. *J Anim Sci* 53(2):283-290.

## *quercus garryana* Douglas ex Hook. [Fagaceae]

### Common Names:

Garry’s-oak; Oregon oak; Oregon white oak; western white oak

### Citations:

Kasari TR, Pearson EG, Hultgren BD (1986) Oak (*Quercus garryana*) poisoning of range cattle in Southern Oregon. *Compend Cont Educ Pract Vet* 8(9):F17-F24.



***quercus grisea*** Liebm. [Fagaceae]

*Common Names:*  
gray oak

*Citations:*

Holechek JL, Munshikpu AV, Saiwana L, et al. (1990) Influences of six shrub diets varying in phenol content on intake and nitrogen retention by goats. *Trop Grasslands* 24(2):93-98.

***quercus havardii*** Rydb. [Fagaceae]

*Common Names:*

sand shin oak; sand shinnery oak; shin oak; shinnery oak

*Citations:*

Dollahite JW (1961) Shin oak (*Quercus havardii*) poisoning in cattle. *Southwestern Vet* 14(Spring):198-201.  
Dollahite JW, Housholder GT, Camp BJ (1963) Calcium hydroxide, a possible antidote for shin oak (*Quercus havardii*) poisoning in cattle. *Southwestern Vet* 16(Winter):115-117.  
Dollahite JW, Housholder GT, Camp BJ (1966) Oak poisoning in livestock. *Texas Agric Exp Sta Bull* #1049:8 pp.  
Dollahite JW, Pigeon RF, Camp BJ (1962) The toxicity of gallic acid, pyrogallol, tannic acid, and *Quercus havardii* in the rabbit. *Am J Vet Res* 23(Nov):1264-1267.  
Householder GT, Dollahite JW (1963) Some clinical biochemical changes in the blood serum of calves fed *Quercus havardii*. *Southwestern Vet* 16(Winter):107-113.  
Marsh CD, Clawson AB, Marsh H (1919) Oak-leaf poisoning of domestic animals. *U S Dep Agric Bull* #767:36 pp.  
Smith HA (1959) The diagnosis of oak poisoning. *Southwestern Vet* 13(Fall):34-36.

***quercus ilex*** L. [Fagaceae]

*Common Names:*

evergreen holm oak; holm oak

*Citations:*

Vega A, Dominguez C, Cosmes P, et al. (1998) Anaphylactic reaction to ingestion of *Quercus ilex* acorn nut. *Clin Exp Allergy* 28(6):739-742.  
Zapatero L, Baeza ML, Sierra Z, et al. (2005) Anaphylaxis by fruits of the Fagaceae family: Acorn and chestnut. *Allergy* 60(12):1542.

*Quercus incana* Roxb. = *Quercus leucotrichophora* A.

Camus

***quercus leucotrichophora*** A. Camus [Fagaceae]

*Synonyms:*

***quercus incana*** Roxb.

*Common Names:*

ban; bluejack oak; sandjack oak; turkey oak; upland willow oak

*Citations:*

Garg SK, Makkar HP, Nagal KB, et al. (1992) Oak (*Quercus incana*) leaf poisoning in cattle. *Vet Hum Toxicol* 34(2):161-164.

Kaushal JR, Gill RS, Negi SS (1971) Utilisation of oak (*Quercus incana*) kernels in poultry mashes. *Indian Vet J* 48(4):398-407.

Lohan OP, Lall D, Vaid J, et al. (1983) Utilization of oak tree (*Quercus incana*) fodder in cattle rations and fate of oak-leaf tannins in the ruminant system. *Indian J Anim Sci* 53(10):1057-1063.

***quercus lobata*** Née [Fagaceae]

*Common Names:*

valley oak

*Citations:*

Fowler ME, Richards WP (1965) Acorn poisoning in a cow and a sheep. *J Am Vet Med Assoc* 147(11):1215-1220.

*Quercus pedunculata* Ehrh. = *Quercus robur* L.

***quercus robur*** L. [Fagaceae]

*Synonyms:*

***quercus pedunculata*** Ehrh.

*Common Names:*

Eichel; English oak; European oak; glands; kocsányos tölgy; pedunculate oak; September oak; Sommereiche; Stieleiche

*Citations:*

Cedervall A, Johansson HE, Jönsson L (1973) Acorn poisoning in cattle. *Nord Vet Med* 25(12):639-644.  
Clarke EG, Cotchin E (1956) A note on the toxicity of the acorn. *Br Vet J* 112:135-139.  
Commergnat J (1973) Intoxication des bovins par les glands. *Bull Mens Soc Vet Prat Fr* 57(7):371-374.  
Dixon PM, McPherson EA, Rowland AC, et al. (1979) Acorn poisoning in cattle. *Vet Rec* 104(13):284-285.  
Jerrett IV, Haynes MP, McCausland IP (1981) Acorn poisoning in calves. *Aust Vet Assoc Yearbook*. pp. 193-194.  
Neser JA, Coetzer JA, Boomker J, et al. (1982) Oak (*Quercus robur*) poisoning in cattle. *J S Afr Vet Assoc* 53(3):151-155.  
Stöber M, Ziegler HP, von Benten K (1974) Beitrag zur Eichelvergiftung des Rindes - Krankheitsfälle im Herbst 1973. *Dtsch Tierärztl Wochenschr* 81(7):155-161.  
Stöber M, Ziegler HP, von Benten K (1976) Acorn poisoning in cattle. *Bovine Pract* 11(Nov):36-41.  
Tudor G (1971) Observații asupra intoxicației cu ghindă verde la ovine. *Rev Zootehnie Med Vet* 21(8):60-62.

***quercus rubra*** L. [Fagaceae]

*Synonyms:*

***quercus rubra*** L. var. *borealis* (F. Michx.) Farw.

*Common Names:*

gray oak; northern red oak; red oak

*Citations:*

Chung-MacCoubrey AL, Hagerman AE, Kirkpatrick RL (1997) Effects of tannins on digestion and detoxification activity in gray squirrels (*Sciurus carolinensis*). *Physiol Zool* 70(3):270-277.  
Cockrill JM, Beasley JN (1979) Renal damage to cattle during acorn poisoning. *Vet Med Small Anim Clin* 74(1):82-85.

Duncan CS (1961) Oak leaf poisoning in two horses. Cornell Vet 51(Jan):159-162.

Kradel DC, Cowan RL (1977) Fall deaths of numerous deer may be caused by acorn toxin. Sci Agric Pennsylvania 25(1):2.

*Quercus rubra* L. var. *borealis* (F. Michx.) Farw. = *Quercus rubra* L.

***quercuss inua*** Ta Walter var. *breviloba* (Torr.)

C. H. Müll. [Fagaceae]

*Synonyms:*

***quercus breviloba*** (Torr.) Sarg.

*Common Names:*

shin oak

*Citations:*

Pammel LH (1917) A further discussion of oak poisoning. Am J Vet Med 12:462.

Pammel LH (1917) More cases of poisoning from oak. Am J Vet Med 12:712.

Smith HA (1959) The diagnosis of oak poisoning. Southwestern Vet 13(Fall):34-36.

***quercuss Tell*** a Ta Wangenh. [Fagaceae]

*Common Names:*

iron oak; post oak

*Citations:*

Dollahite JW (1961) Shin oak (*Quercus harvardi*) poisoning in cattle. Southwestern Vet 14(Spring):198-201.

Dollahite JW, Housholder GT, Camp BJ (1966) Effect of calcium hydroxide on the toxicity of post oak (*Quercus stellata*) in calves. J Am Vet Med Assoc 148(8):908-912.

Dollahite JW, Housholder GT, Camp BJ (1966) Oak poisoning in livestock. Texas Agric Exp Sta Bull #1049:8 pp.

***quercuss uber*** L. [Fagaceae]

*Common Names:*

cork dust; cork oak

*Citations:*

Cancelli LC (1963) Suberosis: A pneumoconiosis due to cork dust - The present stage of the problem. Ind Med Surg 32(2):435-445.

***quercusvirginiana*** Mill. [Fagaceae]

*Common Names:*

live oak

*Citations:*

Taylor CA, Ralphs MH (1992) Reducing livestock losses from poisonous plants through grazing management. J Range Manag 45(1):9-12.

***quercuswislizeni*** DC. [Fagaceae]

*Common Names:*

interior live oak

*Citations:*

Wilson AD, Weir WC, Torell DT (1971) Evaluation of chamise (*Adenostoma fasciculatum*) and interior live oak (*Quercus wislizenii*) as feed for sheep. J Anim Sci 32(5):1042-1045.

queue-de-cheval –see– *Equisetum palustre* L.

quickgrass –see– *Cynodon dactylon* (L.) Pers.

quillaia –see– *Quillaja saponaria* Molina

quillaja –see– *Quillaja saponaria* Molina

quillaja bark –see– *Quillaja saponaria* Molina

***quillajasaponaria*** Molina [Rosaceae]

*Common Names:*

cortes quillajas; quillaia; quillaja; soapbark tree; soapwort

*Citations:*

Bradley R, Harchelroad F (1994) Root beer as a cause for thrombocytopenia. Vet Hum Toxicol 36(4):357.

Ilsley SE, Miller HM, Kamel C (2005) Effects of dietary quillaja saponin and curcumin on the performance and immune status of weaned pigs. J Anim Sci 83(1):82-88.

Raghuprasad PK, Brooks SM, Litwin A, et al. (1980) Quillaja bark (soapbark)-induced asthma. J Allergy Clin Immunol 65(4):285-287.

Sieben P, Rørdam AM, Thomsen ES (1982) Forgiftning med nysepulver. Ugeskr Laeger 144(24):1780.

quinine bush –see– *Alstonia constricta* F. Muell.

quinoa –see– *Chenopodium quinoa* Willd.

quinua –see– *Chenopodium quinoa* Willd.



# R

rabaniza –see– *Raphanus raphanistrum* L.  
rábano magistro –see– *Armoracia rusticana* P. Gaertn. et al.  
rábano ragisco –see– *Armoracia rusticana* P. Gaertn. et al.  
rábano rusticano –see– *Armoracia rusticana* P. Gaertn. et al.  
rábano silvestre –see– *Armoracia rusticana* P. Gaertn. et al.;  
*Raphanus raphanistrum* L.  
rabbitbrush –see– *Psilostrophe sparsiflora* (A. Gray) A. Nelson  
rabo-de-gato –see– *Achyranthes aspera* L.  
raccoonberry –see– *Podophyllum peltatum* L.  
racha –see– *Lantana camara* L.  
racine-de-mahonia –see– *Berberis aquifolium* Pursh  
radiata pine –see– *Pinus radiata* D. Don  
Radicula armoracia (L.) B. L. Rob. = *Armoracia rusticana*  
P. Gaertn. et al.  
radish –see– *Raphanus sativus* L.  
ragweed –see– *Jacobaea vulgaris* Gaertn.  
ragwort –see– *Crotalaria berteroa* DC.; *Jacobaea*  
*aquatica* (Hill) P. Gaertn. et al. var. *erratica* (Bertol.)  
Pelser & Meijden; *Jacobaea vulgaris* Gaertn.; *Senecio*  
*alpinus* (L.) Scop.; *Senecio brasiliensis* (Spreng.) Less.;  
*Senecio isatideus* DC.; *Senecio latifolius* DC.; *Senecio*  
*retrosus* DC.; *Senecio ruwenzoriensis* S. Moore; *Senecio*  
*sceleratus* Schweick.  
rahar dal –see– *Cajanus cajan* (L.) Millsp.  
rai' dore –see– *Senna occidentalis* (L.) Link  
raigras perenne –see– *Lolium perenne* L.  
rain flower –see– *Grevillea banksii* R. Br.  
rain lily –see– *Cooperia pedunculata* Herb.  
rain tree –see– *Laburnum anagyroides* Medik.; *Samanea*  
*saman* (Jacq.) Merr.  
rainberry –see– *Rhamnus cathartica* L.  
rainbow-leaf –see– *Smodingium argutum* E. Mey. ex Sond.  
Rainfarn –see– *Tanacetum vulgare* L.  
rainfort sauvage –see– *Raphanus raphanistrum* L.  
Rainweide –see– *Ligustrum vulgare* L.  
raisin –see– *Vitis vinifera* L.  
raiz forte –see– *Armoracia rusticana* P. Gaertn. et al.  
rajma –see– *Acacia leucophloea* (Roxb.) Willd.  
ral tree –see– *Semecarpus anacardium* L. f.  
Ral'dore –see– *Senna occidentalis* (L.) Link  
rama zorilla –see– *Phacelia crenulata* Torr. ex S. Watson  
ramin –see– *Gonystylus bancanus* (Miq.) Kurz

ramjada –see– *Jatropha curcas* L.  
rancher's-fiddleneck –see– *Amsinckia intermedia* Fisch. & C.  
A. Mey.  
ranger's-buttons –see– *Sphenosciadium capitellatum* A.  
Gray  
rangiora –see– *Brachyglottis repanda* J. R. Forst. & G. Forst.  
Rangoon bean –see– *Phaseolus lunatus* L.  
Rangoon teak –see– *Tectona grandis* L. f.  
Rangoonbohne –see– *Phaseolus lunatus* L.  
ransoms –see– *Allium ursinum* L.

## **r a n u n c u l u s a c r i s** L. [Ranunculaceae]

### *Common Names:*

acid buttercup; blister plant; bouton d'or; butter  
daisy; Butterblume; buttercup; crowflower; giant  
buttercup; Hahnenfuß; meadow buttercup; meadow  
ranunculus; réti boglárka; tall buttercup; tall crow-  
foot; tall field buttercup; upright meadow crowfoot;  
yellow gowan

### *Citations:*

Harshberger JW (1894) An additional poisonous plant. Bot  
Gaz 19(322):159.  
Harshberger JW (1894) Ranunculus acris, an additional poi-  
sonous plant. Garden Forest 7(322):170.  
Hidiroglou M, Knutti HJ (1963) The effects of green tall  
buttercup in roughage on the growth and health of beef  
cattle and sheep. Can J Anim Sci 43(Jun):68-71.  
Pammel LH (1929) Buttercup or crow-foot poisoning. Vet  
Med 24(Dec):540-541.  
Winters JB (1976) Severe urticarial reaction in a dog follow-  
ing ingestion of tall field buttercup. Vet Med Small Anim  
Clin 71(3):307.

## **r a n u n c u l u s b u l b o s u s** L. [Ranunculaceae]

### *Common Names:*

bulbous buttercup; butter daisy; buttercup; crowflower;  
crowfoot; Hahnenfuß; St. Anthony's-turnip

### *Citations:*

Gunning OV (1949) Suspected buttercup poisoning in a Jer-  
sey cow. Br Vet J 105:393.  
Kelch WJ, Kerr LA, Adair HS, et al. (1992) Suspected but-  
tercup (*Ranunculus bulbosus*) toxicosis with secondary  
photosensitization in a Charolais heifer. Vet Hum Toxicol  
34(3):238-239.  
Pammel LH (1929) Buttercup or crow-foot poisoning. Vet  
Med 24(Dec):540-541.

***ranunculuscymbalaria*** Pursh

[Ranunculaceae]

*Common Names:*

desert crowfoot; marsh buttercup; seaside buttercup; shore buttercup

*Citations:*

Fleming CE (1920) Poisonous range plants. Nevada Agric Exp Sta Annu Rep 1919:39-43.

***ranunculudamascenus*** Boiss. & Gaill.

[Ranunculaceae]

*Citations:*Metin A, Çalka Ö, Behçet L, et al. (2001) Phytodermatitis from *Ranunculus damascenus*. Contact Dermatitis 44(3):183.***ranunculus multifidus*** Forssk.

[Ranunculaceae]

*Synonyms:****ranunculus pinnatus*** Poir.; ***ranunculus pubescens*** Thunb.*Common Names:*

buttercup

*Citations:*

Shone DK (1966) Poisonous plants of Rhodesia. Part I. Rhodesia Zambia Malawi J Agric Res 4:81-94.

Shone DK (1967) Poisonous plants of Rhodesia. Part II. Rhodesia Zambia Malawi J Agric Res 5:29-41.

*Ranunculus pinnatus* Poir. = *Ranunculus multifidus* Forssk.*Ranunculus pubescens* Thunb. = *Ranunculus multifidus* Forssk.***ranunculus repens*** L. [Ranunculaceae]*Common Names:*

butón-de-oro; creeping buttercup; creeping crowfoot; crowfoot; kriechender Hahnenfuß

*Citations:*Morales H (1989) Abortos en una lechería da la VIII Región de Chile atribuidos al consumo de botón de oro (*Ranunculus repens*, L.). Arch Med Vet 21(2):163-166.***ranunculusscleratus*** L. [Ranunculaceae]*Common Names:*

blister buttercup; buttercup; celery-leaf buttercup; celery-leaf crowfoot; crowfoot; cursed buttercup; cursed crowfoot; ditch crowfoot; Froschkraut; Gifthahnenfuß; marsh crowfoot; water crowfoot

*Citations:*Miedzobrodzki K (1971) Przypadek zatrucia krów jaskrem (*Ranunculus scleratus*). Med Weter 27(7):411-412.rape –see– *Brassica napus* L. var. *napus*; *Brassica rapa* L. subsp. *campestris* (L.) A. R. Claphamrape kale –see– *Brassica napus* L. var. *pabularia* (DC.) Rchb.*Raphanus niger* Mill. = *Raphanus sativus* L.***raphanus raphanistrum*** L. [Brassicaceae]*Common Names:*

Hederich; jaramago blanco; joint charlock; rabaniza; rábano silvestre; rainfort sauvage; ravenelle; Rettich; white charlock; wild mustard; wild radish

*Citations:*Hale OM, Utley PR (1985) Effects of feeding wheat contaminated with wild radish (*Raphanus raphanistrum*) to growing pigs. J Anim Sci 61(5):1172-1177.

Trouche (1936) Intoxication d'un troupeau d'agnelles par suite d'une absorption abondante de ravenelles. Rev Med Vet 88:682-683.

***raphanus sativus*** L. [Brassicaceae]*Synonyms:****raphanus niger*** Mill.*Common Names:*

Ackerrettich; fodder radish; Hederich; radish; white radish

*Citations:*El Sayed F, Manzur F, Marguery MC, et al. (1995) Urticarial manifestations due to *Raphanus niger*. Contact Dermatitis 32(4):241.Mitchell JC, Jordan WP (1974) Allergic contact dermatitis from the radish, *Raphanus sativus*. Br J Dermatol 91(2):183-189.

Sinha SM, Pasricha JS, Sharma RC, et al. (1977) Vegetables responsible for contact dermatitis of the hands. Arch Dermatol 113(6):776-779.

Raps –see– *Brassica napus* L. var. *napus*rapsfromel –see– *Brassica napus* L. var. *napus****rapuntium acris*** (Mart.) Engl. [Rutaceae]*Citations:*

Freise FW (1936) Vergiftungen durch brasilianische Werkhölzer. II. Jacareúba-Holz und Seidenholz. Sammlung Vergiftungsfallen 7(C33):61-72.

rastrero –see– *Trifolium repens* L.raton –see– *Gliricidia sepium* (Jacq.) Kunth ex Walp.rat's-bane –see– *Dichapetalum toxicarium* (G. Don) Baill.ratti –see– *Abrus precatorius* L.rattlebox –see– *Crotalaria berteriana* DC.; *Crotalaria gorensis* Guill. & Perr.; *Crotalaria pallida* Aiton; *Crotalaria retusa* L.; *Crotalaria sagittalis* L.; *Crotalaria spectabilis* Roth; *Sesbania drummondii* (Rydb.) Cory; *Sesbania punicea* (Cav.) Benth.rattlebush –see– *Crotalaria burkeana* Benth.; *Sesbania drummondii* (Rydb.) Cory; *Sesbania punicea* (Cav.) Benth.rattlepod –see– *Crotalaria juncea* L.; *Crotalaria retusa* L.; *Crotalaria spectabilis* Roth

rattleroot –see– *Actaea racemosa* L.  
 rattlesnake weed –see– *Crotalaria sagittalis* L.  
 rattleweed –see– *Astragalus lentiginosus* Douglas ex Hook.  
 var. *diphysus* (A. Gray) M. E. Jones; *Astragalus wootonii*  
 E. Sheld.; *Crotalaria pallida* Aiton; *Crotalaria retusa*  
 L.; *Crotalaria sagittalis* L.; *Crotalaria spectabilis* Roth;  
*Oxytropis lambertii* Pursh; *Oxytropis sericea* Nutt.  
 raunja –see– *Acacia leucophloea* (Roxb.) Willd.  
 Rauschbeere –see– *Vaccinium uliginosum* L.  
 Raute –see– *Ruta graveolens* L.

***rauwolfiaserpentina* (L.) Benth. ex Kurz**  
 [Apocynaceae]

*Common Names:*

Indian snakeroot; rauwolfia; serpentwood; snakeroot

*Citations:*

Hager W, Friedrich KH, Wink K, et al. (1968) Suizidversuch mit Ajmalin. Dtsch Med Wochenschr 93(38):1809-1812.  
 Müller FJ (1969) Orale Intoxikation einer Erwachsenen mit Gilurytmal. Med Klin 64(31):1389-1393.  
 Rogos R (1967) Suizidversuch mit Ajmalin. Z Gesamte Inn Med 22(14):432-435.

***rauwolfia vomitoria* Afzel.** [Apocynaceae]

*Common Names:*

Akanta

*Citations:*

Jornod JC, Barrelet JA (1965) Suicidal attempt by overdosage of ajmaline. Am Heart J 70(5):719-720.

rauwolfia –see– *Rauwolfia serpentina* (L.) Benth. ex Kurz  
 ravenelle –see– *Raphanus raphanistrum* L.; *Sinapis arvensis* L.  
 rayless goldenrod –see– *Isocoma plurifolia* (Torr. & A. Gray) Greene  
 razha –see– *Medicago sativa* L.  
 real heirri –see– *Deguelia utilis* (A. C. Sm.) A. M. G. Azevedo  
 Rebelwurz –see– *Asarum europaeum* L.  
 Rebhuhnholz –see– *Andira inermis* (W. Wright) Kunth ex DC.  
 recurved thorn apple –see– *Datura innoxia* Mill.; *Datura wrightii* Regel  
 red angel's-trumpet –see– *Brugmansia sanguinea* (Ruiz & Pav.) D. Don  
 red baneberry –see– *Actaea rubra* (Aiton) Willd.  
 red bead vine –see– *Abrus precatorius* L.  
 red bean –see– *Calia secundiflora* (Ortega) Yakovlev; *Phaseolus vulgaris* L.  
 red-berry juniper –see– *Juniperus pinchotii* Sudw.  
 red bryony –see– *Bryonia dioica* Jacq.

red buckeye –see– *Aesculus pavia* L.  
 red bur –see– *Sclerolaena anisacanthoides* (F. Muell.) Domin  
 red caustic creeper –see– *Chamaesyce prostrata* (Aiton) Small  
 red cayenne –see– *Capsicum frutescens* L.  
 red cedar –see– *Thuja occidentalis* L.; *Thuja plicata* Donn ex D. Don  
 red chickweed –see– *Anagallis arvensis* L.  
 red chili –see– *Capsicum frutescens* L.  
 red clover –see– *Trifolium pratense* L.  
 red cole –see– *Armoracia rusticana* P. Gaertn. et al.  
 red cotton –see– *Asclepias curassavica* L.  
 red darling pea –see– *Swainsona galegifolia* (Andrews) R. Br.  
 red fescue –see– *Festuca rubra* L. subsp. *fallax* (Thuill.) Nyman  
 red ginger –see– *Zingiber officinale* Roscoe  
 red gram –see– *Cajanus cajan* (L.) Millsp.  
 red gum –see– *Eucalyptus camaldulensis* Dehnh.  
 red heart-of-bullock bush –see– *Alectryon oleifolius* (Desf.) S. T. Reynolds  
 red hemp nettle –see– *Galeopsis ladanum* L.  
 red ink plant –see– *Phytolacca americana* L.  
 red kidney bean –see– *Phaseolus vulgaris* L.  
 red lac –see– *Toxicodendron succedaneum* (L.) Kuntze  
 red laurel –see– *Rhododendron catawbiense* Michx.  
 red mallow –see– *Modiola caroliniana* (L.) G. Don  
 red maple –see– *Acer rubrum* L.  
 red Mexican bean –see– *Phaseolus vulgaris* L.  
 red navy bean –see– *Phaseolus vulgaris* L.  
 red oak –see– *Quercus rubra* L.  
 red orache –see– *Atriplex rosea* L.  
 red paperbark tree –see– *Albizia tanganyicensis* Baker f.  
 red pepper –see– *Capsicum annuum* L.  
 red pimpernel –see– *Anagallis arvensis* L.  
 red pokeweed –see– *Phytolacca americana* L.  
 red poppy –see– *Papaver rhoeas* L.  
 red puccoon –see– *Sanguinaria canadensis* L.  
 red rhatany –see– *Krameria lappacea* (Dombey) Burdet & B. Simpson  
 red sage –see– *Lantana camara* L.; *Salvia coccinea* Buc'hoz ex Etl.  
 red salvia –see– *Salvia coccinea* Buc'hoz ex Etl.  
 red silky oak –see– *Grevillea banksii* R. Br.  
 red soldier –see– *Euphorbia drummondii* Boiss.  
 red sorrel –see– *Rumex acetosella* L.  
 red squill –see– *Drimia maritima* (L.) Stearn  
 red-stem filaree –see– *Erodium cicutarium* (L.) L'Her.

red-stem peavine –see– *Astragalus emoryanus* (Rydb.) Cory  
 red vetch –see– *Lathyrus hirsutus* L.  
 red-water bark –see– *Erythrophleum suaveolens* (Guill. & Perr.) Brenan  
 red willow –see– *Modiola caroliniana* (L.) G. Don  
 red wings –see– *Combretum platypetalum* Welw. ex Laws.  
 redbird cactus –see– *Pedilanthus tithymaloides* (L.) Poit.  
 redhead cottonbush –see– *Asclepias curassavica* L.  
 redoul –see– *Coriaria myrtifolia* L.  
 redroot –see– *Amaranthus hybridus* L.; *Amaranthus palmeri* S. Watson; *Amaranthus retroflexus* L.; *Sanguinaria canadensis* L.  
 redroot pigweed –see– *Amaranthus retroflexus* L.  
 redscale –see– *Atriplex rosea* L.  
 redshank –see– *Amaranthus cruentus* L.; *Persicaria maculosa* Gray  
 redtop –see– *Asclepias curassavica* L.  
 redweed –see– *Papaver rhoeas* L.; *Phytolacca americana* L.  
 redwood –see– *Sequoia sempervirens* (D. Don) Endl.  
 reed canarygrass –see– *Phalaris arundinacea* L.  
 reed fescue –see– *Festuca arundinacea* Schreb.  
 reed phalaris –see– *Phalaris arundinacea* L.  
 reed sweetgrass –see– *Glyceria maxima* (Hartm.) Holmb.  
 reefer –see– *Cannabis sativa* L.  
 reflexed amaranthus –see– *Amaranthus retroflexus* L.  
 réglisse –see– *Glycyrrhiza glabra* L.

***re h M a n n i g l u T i n o s a*** (Gaertn.) Steud.  
 [Phrymaceae]

*Common Names:*  
 gan-di-huang

*Citations:*  
 Chan JC, Chan TY, Chan KL, et al. (1994) Anticholinergic poisoning from Chinese herbal medicines. Aust N Z J Med 24(3):317.

Reichblütige Glyzinie –see– *Wisteria floribunda* (Willd.) DC.  
 rein –see– *Chrozophora obliqua* (Vahl) A. Juss. ex Spreng.  
 reina-de-la-noche –see– *Brugmansia arborea* (L.) Lagerh.  
 Reis –see– *Oryza sativa* L.  
 Reiterkappe –see– *Aconitum napellus* L.  
 remolacha –see– *Beta vulgaris* L.  
 rengas –see– *Gluta renghas* L.  
 renghas –see– *Gluta renghas* L.  
 renonée âcre –see– *Persicaria hydropiper* (L.) Spach  
 renta yam –see– *Dioscorea alata* L.  
 repolho –see– *Brassica oleracea* L. var. capitata L.  
 Rere –see– *Senna occidentalis* (L.) Link

resurrection plant –see– *Kalanchoe pinnata* (Lam.) Pers.  
 retama –see– *Thevetia peruviana* (Pers.) K. Schum.  
 réti boglárka –see– *Ranunculus acris* L.  
 Rettich –see– *Raphanus raphanistrum* L.  
 reunja –see– *Acacia leucophloea* (Roxb.) Willd.  
 reuse kweekgrass –see– *Cynodon nlemfuensis* Vanderyst

***r e u T e a l i s T r i s p e r M a*** (Blanco) Airy Shaw  
 [Euphorbiaceae]

*Synonyms:*  
*a leurites trisperma* Blanco

*Common Names:*  
 banucalad nut; lumbang nut; soft lumbang

*Citations:*  
 Emmel MW (1947) The toxic principle of the species Aleurites. J Am Vet Med Assoc 111(Nov):386-387.  
 Emmel MW (1947) The toxic principle of the tung tree. Florida Agric Exp Sta Bull #431:35 pp.

reverbjelle –see– *Digitalis purpurea* L.  
 reverchonia –see– *Reverchonia arenaria* A. Gray

***r e v e r c h o n i a a r e n a r i a*** A. Gray  
 [Phyllanthaceae]

*Common Names:*  
 reverchonia; sand reverchonia; spurge

*Citations:*  
 Anonymous (1942) Investigations of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1942:29.

Rhubarber –see– *Rheum ×hybridum* Murray

***r h a M n u s c a T h a r T i c a*** L. [Rhamnaceae]

*Common Names:*  
 buckthorn; Frenchberry; hart's-thorn; Hirschdorn; Kreuzdorn; purging buckthorn; rainberry; Rhine thorn; Rhineberry; way thorn

*Citations:*  
 Anderson T, Konracki S, Lyman DO, et al. (1978) Diarrhea from herbal tea - New York, Pennsylvania. MMWR Morb Mortal Wkly Rep 27(8):248-249.  
 Banach K (1980) Ostre zatrucia antrazwiaskami spowodowane spożyciem owoców szakłaku pospolitego. Wiad Lek 33(5):405-408.  
 Calderon-Gonzalez R, Rizzi-Hernandez H (1967) Buckthorn polyneuropathy. N Eng J Med 277:69-71.  
 Lichtensteiger CA, Johnston NA, Beasley VR (1997) Rhamnus cathartica (buckthorn) hepatocellular toxicity in mice. Toxicol Pathol 25(5):449-452.

Rhamnus frangula L. = Frangula alnus Mill.  
 rhapontic rhubarb –see– *Rheum ×hybridum* Murray

***r h a p o n T i c u M r e p e n s*** (L.) Hidalgo  
[Asteraceae]*Synonyms:*

*a c r o p t i l o n r e p e n s* (L.) DC.; *c e n t a u r e a r e p e n s* L.;  
*c e n t a u r e a p i c r i s* Pall. ex Willd.

*Common Names:*

creeping knapweed; hard heads; Russian centaurea;  
Russian knapweed; Russian star thistle; Turkestan  
thistle

*Citations:*

- Dil'bazi GI (1974) [Poisoning of buffaloes by hay heavily contaminated with *Centaurea picris*.] Veterinariia Moscow 51(2):106-107.
- Farrell RK, Sande RD, Lincoln SD (1971) Nigropallidal encephalomalacia in a horse. J Am Vet Med Assoc 158(7):1201-1204.
- Larson KA, Young S (1970) Nigropallidal encephalomalacia in horses in Colorado. J Am Vet Med Assoc 156(5):626-628.
- Young S, Brown WW, Klinger B (1970) Clinical and pathologic aspects of Russian knapweed poisoning in horses (nigropallidal encephalomalacia). J Am Vet Med Assoc 156(May 1):1219.
- Young S, Brown WW, Klinger B (1970) Nigropallidal encephalomalacia in horses caused by ingestion of weeds of the genus *Centaurea*. J Am Vet Med Assoc 157(11):1602-1605.
- Young S, Brown WW, Klinger B (1970) Nigropallidal encephalomalacia in horses fed Russian knapweed (*Centaurea repens* L.). Am J Vet Res 31(8):1393-1404.

Rhapontikrhobarber –see– *Rheum ×hybridum* Murray

rhatanhia –see– *Krameria lappacea* (Dombey) Burdet & B. Simpson

rhatania –see– *Krameria lappacea* (Dombey) Burdet & B. Simpson

***r h a z y a s T r i c T a*** Decne. [Apocynaceae]*Common Names:*

harmal; harmel

*Citations:*

- Adam SE (1998) Toxicity of *Rhazya stricta* to sheep. Vet Hum Toxicol 40(2):68-69.
- Adam SE (1999) Experimental *Rhazya stricta* toxicosis in rats. Vet Hum Toxicol 41(1):5-8.
- Adam SE, Al-Yahya MA, Al-Farhan AH (2002) Toxicity of *Nerium oleander* and *Rhazya stricta* in Najdi sheep: Hematologic and clinicopathologic alterations. Am J Chin Med 30(2-3):255-262.

***r h e u M × h y b r i d u M*** Murray [Polygonaceae]*Synonyms:*

*r h e u m r h a p o n t i c u m* auct.

*Common Names:*

Deutscher Rhabarber; pie plant; Rhabarber; rhapontic rhubarb; Rhapontikrhobarber; rhubarb; rhubarbe; ruibarbo; water plant; wine plant

*Citations:*

- Anonymous (1917) Death from eating rhubarb leaves. JAMA 68(25):1928.
- Anonymous (1917) Poisoning by Rhubarb leaves. Lancet 1(Jun 2):847-848.
- Anonymous (1917) Poisoning from rhubarb leaves. JAMA 68(26):847.
- Arena JM (1972) Rhubarb hyperphagia hazards. JAMA 219(5):626.
- Benson HW (1919) Poisoning from eating canned rhubarb stems. JAMA 73(Oct 11):1152.
- Fühner H (1926) Deutscher Rhabarber. Munch Med Wochenschr 73:400-402.
- Maillart (1917) Un cas d'empoisonnement par des feuilles de rhubarbe. Rev Med Suisse Romande 37:344-348, 468-471.
- Naudin L (1932) Intoxication d'une chèvre par le limbe de feuilles de rhubarbe. Rec Med Vet Ec Alfort 108:91-92.
- Robb HF, Sippy JJ (1919) Death from rhubarb leaves due to oxalic acid poisoning. JAMA 73(8):627-628.
- Spoerke DG, Temple AR (1978) One year's experience with potential plant poisonings reported to the Intermountain Regional Poison Control Center. Vet Hum Toxicol 20(2):85-89.
- Streicher E (1964) Akutes Nierenversagen und Ikterus nach einer Vergiftung mit Rhabarberblättern. Dtsch Med Wochenschr 89(50):2379-2381.
- Tallqvist H, Väänänen I (1960) Death of a child from oxalic acid poisoning due to eating rhubarb leaves. Ann Paediatr Fenn 6(2):1-4.

***r h e u M o f f i c i n a l e*** Baill. [Polygonaceae]*Common Names:*

Chinese rhubarb; medicinal rhubarb; rhubarb

*Citations:*

- Liu WK, Ng TB, Chan WY, et al. (1996) Toxic effects of Chinese medicinal herbs on pregnant mice. Toxicologist 30(1 Part 2):192.

*Rheum rhaponticum* auct. = *Rheum ×hybridum* Murray

rheumatism root –see– *Apocynum cannabinum* L.

rheumatism weed –see– *Apocynum cannabinum* L.

Rhine thorn –see– *Rhamnus cathartica* L.

Rhineberry –see– *Rhamnus cathartica* L.

Rhodesgrass –see– *Chloris gayana* Kunth

Rhodesian ragwort –see– *Senecio latifolius* DC.; *Senecio sceleratus* Schweick.

Rhodesian wild gentian –see– *Chironia transvaalensis* Gilg

Rhodesierholz –see– *Santalum album* L.

rhododendron –see– *Rhododendron indicum* (L.) Sweet;

*Rhododendron macrophyllum* D. Don ex G. Don;

*Rhododendron polifolium* Franch; *Rhododendron ponticum*

L.; *Rhododendron simsii* Planch.

***r h o d o d e n d r o n a r b o r e u M*** Sm. [Ericaceae]*Common Names:*

burans; lal burass



*Citations:*

Carey FM, Lewis JJ, MacGregor JL, et al. (1959) Pharmacological and chemical observations on some toxic nectars. *J Pharm Pharmacol* 11:269T-274T.

*rhododendron aureum* Georgi [Ericaceae]*Common Names:*

Gelbe Alpenrose; Gelbe Schneerose; Gichtrose; Siberian snow rose

*Citations:*

Igumnow AK (1967) [Rhododendron dermatitis in Transbaikalia.] *Vestn Dermatol Venerol* 41(4):70-71.

*rhododendron barbatum* Wall. ex G. Don [Ericaceae]*Citations:*

Carey FM, Lewis JJ, MacGregor JL, et al. (1959) Pharmacological and chemical observations on some toxic nectars. *J Pharm Pharmacol* 11:269T-274T.

Purohit K (1960) Rhododendron poisoning in animals. *Indian Vet J* 37:631-633.

*rhododendron brachycarpum* D. Don ex G. Don [Ericaceae]*Citations:*

Hikino H, Ohizumi Y, Konno C, et al. (1979) Subchronic toxicity of ericaceous toxins and Rhododendron leaves. *Chem Pharm Bull (Tokyo)* 27(4):874-879.

Rhododendron californicum Hook. = Rhododendron macrophyllum D. Don ex G. Don

*rhododendron cAMPanulatum* D. Don [Ericaceae]*Citations:*

Purohit K (1960) Rhododendron poisoning in animals. *Indian Vet J* 37:631-633.

*rhododendron cawbiense* Michx. [Ericaceae]*Common Names:*

catawba rhododendron; mountain rosebay; purple ivy; purple laurel; purple rhododendron; red laurel; rosebay; rosebay laurel

*Citations:*

Brahm E, Buntenkötter S, Simanowski W (1973) Vergiftungen von wiederkäuenden Paarhufern durch Ericaceen im dormunder Tierpark. In: Ippen R et al. (eds.) *Erkrank der Zoot XV. Int Symp, Kolmarden Akad Verlag.* pp. 125-130.

*rhododendron columbianum* (Piper) Harmaja [Ericaceae]*Synonyms:*

*ledum columbianum* Piper

*Common Names:*

Pacific Labrador tea; swamp laurel

*Citations:*

Eastwood A (1933) *Ledum* as a poisonous plant. *Leaflet Western Bot* 1(5):43.

*rhododendron degronianum* Carrière [Ericaceae]*Synonyms:*

*rhododendron metternickii* Siebold & Zucc. var. pentamerum Maxim.

*Citations:*

Hikino H, Ohizumi Y, Konno C, et al. (1979) Subchronic toxicity of ericaceous toxins and Rhododendron leaves. *Chem Pharm Bull (Tokyo)* 27(4):874-879.

*rhododendron faberii* Msl. subsp. prattii (Franch.) D. F. Chamb. [Ericaceae]*Synonyms:*

*rhododendron prattii* Franch.

*Citations:*

Carey FM, Lewis JJ, MacGregor JL, et al. (1959) Pharmacological and chemical observations on some toxic nectars. *J Pharm Pharmacol* 11:269T-274T.

*rhododendron fulvum* Balf. f. & W. W. Sm. [Ericaceae]*Citations:*

Carey FM, Lewis JJ, MacGregor JL, et al. (1959) Pharmacological and chemical observations on some toxic nectars. *J Pharm Pharmacol* 11:269T-274T.

*rhododendron indicum* (L.) Sweet [Ericaceae]*Common Names:*

azalea; rhododendron

*Citations:*

Puschner B, Holstege DM, Lamberski N, et al. (2001) Grayanotoxin poisoning in three goats. *J Am Vet Med Assoc* 218(4):573-575.

Tokarnia CH, Armien AG, Peixoto PV, et al. (1996) Estudo experimental sobre a toxidez de algumas plantas ornamentais em bovinos. *Pesq Vet Bras* 16(1):5-20.

*rhododendron ledifolium* G. Don [Ericaceae]*Citations:*

Tokarnia CH, Armien AG, Peixoto PV, et al. (1996) Estudo experimental sobre a toxidez de algumas plantas ornamentais em bovinos. *Pesq Vet Bras* 16(1):5-20.

*rhododendron ponticum* Sweet [Ericaceae]*Common Names:*

pontic azalea

*Citations:*

Sütülpınar N, Mat A, Satganoğlu Y (1993) Poisoning by toxic honey in Turkey. Arch Toxikol 67(2):148-150.

***rhododendron Macabeanu*** MG. Watt ex Balf. f. [Ericaceae]

*Citations:*

Carey FM, Lewis JJ, MacGregor JL, et al. (1959) Pharmacological and chemical observations on some toxic nectars. J Pharm Pharmacol 11:269T-274T.

***rhododendron Macrophyllum*** MD. Don ex G. Don [Ericaceae]

*Synonyms:*

***rhododendron californicum*** Hook.

*Common Names:*

California rhododendron; California rosebay; Pacific rhododendron; rhododendron; western rhododendron

*Citations:*

Caesteel S, Wagstaff DJ (1989) Rhododendron macrophyllum poisoning in a group of goats and sheep. Vet Hum Toxicol 31(2):176-177.

Rhododendron metternickii Siebold & Zucc. var. pentamerum Maxim. = Rhododendron degranianum Carrière

***rhododendron Mollie*** (Blume) G. Don [Ericaceae]

*Citations:*

Chan JC, Chan TY, Chan KL, et al. (1994) Anticholinergic poisoning from Chinese herbal medicines. Aust N Z J Med 24(3):317.

Chan TY, Chan JC, Tomlinson B, et al. (1994) Poisoning by Chinese herbal medicines in Hong Kong: A hospital-based study. Vet Hum Toxicol 36(6):546-547.

***rhododendron niveum*** Hook. f. [Ericaceae]

*Citations:*

Carey FM, Lewis JJ, MacGregor JL, et al. (1959) Pharmacological and chemical observations on some toxic nectars. J Pharm Pharmacol 11:269T-274T.

***rhododendron polifolium*** Franch [Ericaceae]

*Common Names:*

rhododendron

*Citations:*

Bubien MZ, Magat A, Delatour P (1970) Fréquence des intoxications des animaux en Pologne. Bull Soc Vet Med Comp Lyon 72(2):167-173.

***rhododendron ponticum*** ML. [Ericaceae]

*Common Names:*

Asiatische Alpenrose; honey-of-Trebizond; Pontic rhododendron; rhododendron

*Citations:*

Biberoğlu K, Biberoğlu S, Komsuoğlu B (1988) Transient Wolff-Parkinson-White syndrome during honey intoxication. Isr J Med Sci 24(4-5):253-254.

Biberoğlu S, Biberoğlu K, Komsuoğlu B (1988) Mad honey. JAMA 259(13):1943.

Black DH (1991) Rhododendron poisoning in sheep. Vet Rec 128(15):363-364.

Frape D, Ward A (1993) Suspected rhododendron poisoning in dogs. Vet Rec 132(20):515-516.

Gossinger H, Hruby K, Haubenstock A, et al. (1983) Cardiac arrhythmias in a patient with grayanotoxin-honey poisoning. Vet Hum Toxicol 25(5):328-329.

Higgins RJ, Hannam DA, Humphreys DJ, et al. (1985) Rhododendron poisoning in sheep. Vet Rec 116(11):294-295.

Matschullat G (1974) Rhododendronvergiftung bei Schafen. Prakt Tierarzt 55(11):624, 626.

Onat FY, Yegen BC, Lawrence R, et al. (1991) Mad honey poisoning in man and rat. Rev Environ Health 9(1):3-10.

Sütülpınar N, Mat A, Satganoğlu Y (1993) Poisoning by toxic honey in Turkey. Arch Toxikol 67(2):148-150.

Rhododendron prattii Franch. = Rhododendron faberi Hemsl. subsp. prattii (Franch.) D. F. Chamb.

***rhododendrons imsii*** Planch. [Ericaceae]

*Common Names:*

azalea; rhododendron

*Citations:*

Rose A, Pitchford W, Monin T, et al. (1988) Acute weakness and death in a cat. Vet Hum Toxicol 30(4):334-335.

***rhododendrons ino grande*** Balf. f. & W. W. Sm. [Ericaceae]

*Citations:*

Carey FM, Lewis JJ, MacGregor JL, et al. (1959) Pharmacological and chemical observations on some toxic nectars. J Pharm Pharmacol 11:269T-274T.

***rhododendron Thomsonii*** Hook. f. [Ericaceae]

*Citations:*

Carey FM, Lewis JJ, MacGregor JL, et al. (1959) Pharmacological and chemical observations on some toxic nectars. J Pharm Pharmacol 11:269T-274T.

***rhodo Myrtus Macrocarpa*** Benth. [Myrtaceae]

*Common Names:*

Australian finger cherry; Cooktown loquat; finger cherry; finger cherry loquat; native loquat; wannakai

*Citations:*

D'Ombrain A (1944) Sudden blindness after eating finger cherries (Rhodomyrtus macrocarpa). Med J Aust 2(Sep 2):263.

English FP, Bennett Y (1989) Blindness and the finger cherry tree. Med J Aust 151:112-113.

Flecker H (1944) Sudden blindness after eating "finger cherries" (*Rhodomyrtus macrocarpa*). *Med J Aust* 1944(Aug 19):183-185.

Lucas CE (1944) Sudden blindness after eating finger cherries (*Rhodomyrtus macrocarpa*). *Aust Med J*. Sep 2:263.

***rhodo Typo s s c a n d e n s*** (Thunb.) Makino  
[Rosaceae]

*Common Names:*

fatberry; jetbead; jetberry bush

*Citations:*

Rascoff H, Wasser S (1953) Poisoning in a child simulating diabetic coma. Report of a case. *JAMA* 152(12):1134-1135.

*Rhoicissus cuneifolia* (Eckl. & Zeyh.) Planch. = *Cissus cuneifolia* Eckl. & Zeyh.

*Rhoicissus tridentata* (L. f.) Wild & R. B. Drumm. subsp. *cuneifolia* (Eckl. & Zeyh.) N. R. Urton = *Cissus cuneifolia* Eckl. & Zeyh.

rhubarb –see– *Rheum officinale* Baill.; *Rheum ×hybridum* Murray

rhubarbe –see– *Rheum ×hybridum* Murray

rhus –see– *Toxicodendron succedaneum* (L.) Kuntze

***r h u s c h i n e n s i s*** Mill. [Anacardiaceae]

*Synonyms:*

*r h u s s e m i a l a t a* Murray

*Citations:*

Biberstein H (1929) Über Hautreaktionen bei Applikation von verschiedenen Rhusarten. *Klin Wochenschr* 8:99-102.

***r h u s c o r i a r i a*** L. [Anacardiaceae]

*Common Names:*

sumach

*Citations:*

Pilgram RE, Fleagle GS (1970) Indian sandal strap dermatitis. *JAMA* 211(8):1378.

***r h u s c r e n a T a*** Thunb. [Anacardiaceae]

*Citations:*

Biberstein H (1929) Über Hautreaktionen bei Applikation von verschiedenen Rhusarten. *Klin Wochenschr* 8:99-102.

*Rhus diversiloba* Torr. & A. Gray = *Toxicodendron diversilobum* (Torr. & A. Gray) Greene

*Rhus metopium* L. = *Metopium brownei* (Jacq.) Urb.

*Rhus radicans* L. = *Toxicodendron radicans* (L.) Kuntze

*Rhus semialata* Murray = *Rhus chinensis* Mill.

*Rhus striata* Ruiz & Pav. = *Toxicodendron striatum* (Ruiz & Pav.) Kuntze

*Rhus succedanea* L. = *Toxicodendron succedaneum* (L.) Kuntze

*Rhus toxicodendron* L. = *Toxicodendron pubescens* Mill.

rhus tree –see– *Toxicodendron succedaneum* (L.) Kuntze

***r h u s T r i c h o c a r p a*** Miq. [Anacardiaceae]

*Citations:*

Franklin JJ (1952) Another plant (*Rhus trichocarpa*) to be labelled poisonous. *Plants Gardens* 8:271.

***r h u s T y p h i n a*** L. [Anacardiaceae]

*Common Names:*

antler tree; dwarf sumach; Essigbaum; staghorn sumach; velvet sumach; Virginia sumach

*Citations:*

Biberstein H (1929) Über Hautreaktionen bei Applikation von verschiedenen Rhusarten. *Klin Wochenschr* 8:99-102.

*Rhus vernicifera* DC. = *Toxicodendron vernicifluum* (Stokes) F. A. Barkley

*Rhus verniciflua* Stokes = *Toxicodendron vernicifluum* (Stokes) F. A. Barkley

*Rhus vernix* L. = *Toxicodendron vernix* (L.) Kuntze

***r h u s v i r e n s*** Lindh. ex A. Gray [Anacardiaceae]

*Common Names:*

sumach

*Citations:*

Mathews FP, Schmidt H (1934) Miscellaneous poisonous plants. *Texas Agric Exp Sta Annu Rep* 47:12-13.

ribbon cactus –see– *Pedilanthus tithymaloides* (L.) Poit.

ribongrass –see– *Phalaris arundinacea* L.

rice –see– *Oryza sativa* L.

richweed –see– *Ageratina altissima* (L.) R. M. King & H. Rob.

ricin –see– *Ricinus communis* L.

ricino –see– *Ricinus communis* L.

***r i c i n u s c o M M u n i s*** L. [Euphorbiaceae]

*Common Names:*

African coffee tree; amerikansk olieplante; arandi; castor bean; Christuspalme; erand; figuera infernal; graines-de-Ricin; higuera; kristpalme; lansina; mamona; Mexican weed; mole bean; olieblom; Palma Christi; palma-de-Cristo; ricin; ricino; rizin; Rizinus; tangan tangan; wonder tree; Wonderbohne; wonderboon; Wunderbaum; zurma

*Citations:*

Abduladir-Lütfi A (1935) Tödliche Intoxikation durch die Samen der Rizinuspflanze. *Dtsch Med Wochenschr* 61(Mar 15):416-417.

Albretsen JC, Gwaltney Brant SM, Khan SA (2000) Evaluation of castor bean toxicosis in dogs: 98 cases. *J Am Anim Hosp Assoc* 36(3):229-233.

- Anderson KE, Nielsen R (1984) Lipstick dermatitis to castor oil. *Contact Dermatitis* 11(4):253-254.
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- Anonymous (1982) Castor-oil bean toxicity. *Vet Rec* 111:172.
- Aplin PJ, Eliseo T (1997) Ingestion of castor oil plant seeds. *Med J Aust* 167(5):260-261.
- Aslani MR, Maleki M, Mohri M, et al. (2007) Castor bean (*Ricinus communis*) toxicosis in a sheep flock. *Toxicol* 49(3):400-406.
- Astolfi E, Polack NR (1961) Intoxicación accidental por ingestión de semillas de ricino. *Arch Argent Pediatr* 57(Oct):337-339.
- Belzunegui T, Charles AB, Hernández R, et al. (1988) Intoxicación por ingestión de semillas de ricino. A propósito de un caso. *Med Clin (Barc)* 90(17):716-717.
- Benesi FJ (1979) Influência do farelo de mamona (*Ricinus communis* L.) destoxicado sobre o proteinograma sanguíneo e desmepho de suínos. *Arq Esc Vet Univ Minas Gerais Belo Horizonte*. pp. 541-542.
- Bernton HS (1945) Castor bean sensitiveness. Case report with discussion of principles. *South Med J* 38:670-677.
- Bispham WN (1903) Report of cases of poisoning by fruit of *Ricinus communis*. *Am J Med Sci* 126:319-321.
- Brito MF, Tokarnia CH (1996) Intoxicação experimental pelas sementes trituradas de *Ricinus communis* (Euphorbiaceae) em coelhos. *Pesq Vet Bras* 16(4):1-7.
- Bubien MZ, Magat A, Delatour P (1970) Fréquence des intoxications des animaux en Pologne. *Bull Soc Vet Med Comp Lyon* 72(2):167-173.
- Challoner KR, McCarron MM (1990) Castor bean intoxication. *Ann Emerg Med* 19(10):1177-1183.
- Clemens E (1963) Über Toxizität und Verträglichkeit von Ricinsextraktionsschrot bei verschiedenen Tierarten. *Landwirtschaftliche Forsch Sonderheft* 17:202-211.
- Cooper WC, Perone VB, Scheel LD, et al. (1964) Occupational hazards from castor bean pomace: Tests for toxicity. *Am Ind Hyg Assoc J* 25(Sep-Oct):431-438.
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- Döbereiner J, Tokarnia CH, Canella CF (1981) Experimental poisoning of cattle by the pericarp of the fruit of *Ricinus communis*. *Pesq Vet Bras* 1(3):95-97.
- El Badwi SM, Adam SE, Hapke HJ (1992) Experimental *Ricinus communis* poisoning in chicks. *Phytother Res* 6:205-208.
- El Badwi SM, Mousa HM, Adam SE, et al. (1992) Response of brown Hisex chicks to low levels of *Jatropha curcas*, *Ricinus communis* or their mixture. *Vet Hum Toxicol* 34(4):304-306.
- El Mauhoub M, Khalifa MM, Jaswal OB, et al. (1983) Ricin syndrome: A possible new teratogenic syndrome associated with ingestion of castor oil seed in early pregnancy: A case report. *Ann Trop Paediatr* 3(2):57-61.
- Fernando R, Fernando DN (1990) Poisoning with plants and mushrooms in Sri Lanka: A retrospective hospital based study. *Vet Hum Toxicol* 32(6):579-581.
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- Geary T (1950) Castor bean poisoning. *Vet Rec* 62(32):472-473.
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- Hamouda C, Amamou M, Thabet H, et al. (2000) Plant poisonings from herbal medication admitted to a Tunisian toxicologic intensive care unit, 1983-1998. *Vet Hum Toxicol* 42(3):137-141.
- Hebanowski M (1964) Przypadek ostrej niedomogi nerek w przebiegu zatrucia nasionami rącznika. *Pol Tyg Lek (Wars)* 19(31):1204-1205.
- Hemphill RE (1981) Visual hallucinations and psychosis associated with the leaf of the castor oil tree. *S Afr Med J* 59(4):96.
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rickety bush –see– *Cycas media* R. Br.

Riddell's-groundsel –see– *Senecio riddellii* Torr. & A. Gray

ridge goosefoot –see– *Chenopodium carinatum* R. Br.

ridge gourd –see– *Luffa acutangula* (L.) Roxb.

### *riedeliellagraciliflora* Harms [Fabaceae]

#### Citations:

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Riesenbärenklau –see– *Heracleum mantegazzianum* Sommier & Levier

Riesenherkulestaude –see– *Heracleum mantegazzianum* Sommier & Levier

Ringelblume –see– *Calendula officinalis* L.; *Taraxacum officinale* F. H. Wigg. aggr.

rio palisander –see– *Dalbergia nigra* (Vell.) Allemão ex Benth.

rio rosewood –see– *Dalbergia nigra* (Vell.) Allemão ex Benth.

ripple ivy –see– *Hedera helix* L.

Rivea corymbosa (L.) Hallier f. = *Turbina corymbosa* (L.) Raf.

riventdore –see– *Karwinskia humboldtiana* (Schult.) Zucc.

river myall –see– *Acacia binervia* (J. C. Wendl.) J. F. Macbr.

Riverina bluebell –see– *Echium plantagineum* L.

rivierals –see– *Matricaria nigellifolia* DC.

rizi mételykóró –see– *Oenanthe aquatica* (L.) Poir.

rizin –see– *Ricinus communis* L.

Rizinus –see– *Ricinus communis* L.

robin –see– *Robinia pseudoacacia* L.

robinia –see– *Robinia pseudoacacia* L.

### *robinia pseudoacacia* L. [Fabaceae]

#### Common Names:

acacia falsa; akác; Akazie; black acacia; black locust; Falsche Akazie; false acacia; locust tree; post locust; robin; robinia; Robinie; robinier; Scheinakazie; ship-mast locust; Silberregen; Weiße Robinie; white locust; yellow locust

#### Citations:

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- Robinie –see– *Robinia pseudoacacia* L.
- robinier –see– *Robinia pseudoacacia* L.
- robust larkspur –see– *Delphinium robustum* Rydb.
- robust needlegrass –see– *Achnatherum robustum* (Vasey) Barkworth
- rock centaury –see– *Zeltnera beyrichii* (Torr. & A. Gray) G. Mans.
- rock fern –see– *Cheilanthes sieberi* Kunze; *Cheilanthes tenuifolia* (Burm. f.) Sw.
- rock isotome –see– *Isotoma petraea* F. Muell.
- rock lip fern –see– *Cheilanthes tenuifolia* (Burm. f.) Sw.
- rock moss –see– *Portulaca grandiflora* Hook.
- rock poppy –see– *Chelidonium majus* L.
- rockrose –see– *Cistus ladanifer* L.
- Rocky Mountain larkspur –see– *Delphinium scopulorum* A. Gray
- Rocky Mountain sage –see– *Salvia reflexa* Hornem.
- Rocky Mountain white oak –see– *Quercus gambelii* Nutt.

***roepera ammophila*** (F. Muell.) Beier & Thulin [Zygophyllaceae]

*Synonyms:*

*zygophyllum ammophilum* F. Muell.

*Common Names:*

sand twinleaf; twinleaf

*Citations:*

- Chippendale G, Humble A, Siebert B (1964) *Zygophyllum ammophilum* and presumed nitrate poisoning in cattle. *Aust Vet J* 40(Jun):241.

***roepera foetida*** (Schrad. & J. C. Wendl.) Beier & Thulin [Zygophyllaceae]

*Synonyms:*

*zygophyllum foetidum* Schrad. & J. C. Wendl.

*Common Names:*

skuimbos

*Citations:*

- Steyn DG (1934) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. *Onderstepoort J Vet Sci Anim Indus* 3(1):125-130.

Roggen –see– *Secale cereale* L.

roldón –see– *Coriaria myrtifolia* L.

roly poly –see– *Salsola tragus* L.

romaine lettuce –see– *Lactuca sativa* L. var. longifolia Lam.

Roman camomille –see– *Chamaemelum nobile* (L.) All.

Roman hyacinth –see– *Hyacinthus orientalis* L.

Roman wormwood –see– *Artemisia pontica* L.

romerillo –see– *Artemisia ludoviciana* Nutt.; *Baccharis coridifolia* DC.

***roMule abulbo codiuM*** (L.) Sebast. & Mauri [Iridaceae]

*Common names:*

onion grass, Guildford grass

*Citations:*

- Eckel JF (1965) A sheep breeding problem in the Inverleigh district. *Victorian Vet Proc* 23:42-43.
- Galvin J (1998) Suspected onion grass toxicity. *Quarterly Report for 1 April to 30 June 1998, Victoria (Agriculture Victoria)*. *Anim Health Surveillance Q* 3 (2):12.
- Gorrie CJ (1962) Ovine abortion in Victoria. *Aust Vet J* 38:138-142.

ronphagrass –see– *Phalaris aquatica* L.

roode muur –see– *Anagallis arvensis* L.

rooibessie –see– *Solanum kwebense* N. E. Br.

rooimuur –see– *Anagallis arvensis* L.

rooisuikerblom –see– *Tylecodon grandiflorus* (Burm. f.) Toelken

root poison –see– *Cicuta maculata* L.

Rorippa armoracia (L.) Hitchc. = *Armoracia rusticana* P. Gaertn. et al.

rosa laurel –see– *Nerium oleander* L.

rosary bean –see– *Abrus precatorius* L.

rose campion –see– *Agrostemma githago* L.

rose-de-nöel –see– *Helleborus niger* L.  
 rose laurel –see– *Kalmia latifolia* L.; *Nerium oleander* L.  
 rose periwinkle –see– *Catharanthus roseus* (L.) G. Don  
 rose-pink frangipani –see– *Plumeria rubra* L.  
 rose silkweed –see– *Asclepias incarnata* L.  
 rosebay –see– *Nerium oleander* L.  
 rosebay laurel –see– *Rhododendron catawbiense* Michx.  
 rosemary –see– *Rosmarinus officinalis* L.  
 Rosenkohl –see– *Brassica oleracea* L. var. *gemmifera* Zenker  
 Rosenlorbeer –see– *Nerium oleander* L.  
 Rosenmelde –see– *Atriplex rosea* L.  
 rosewood –see– *Alectryon oleifolius* (Desf.) S. T. Reynolds;  
*Dalbergia latifolia* Roxb.  
 rosilla –see– *Helenium quadridentatum* Labill.  
 rosin rose –see– *Hypericum perforatum* L.  
 rosita –see– *Zeltnera calycosa* (Buckley) G. Mans.  
 Rosmarin –see– *Rosmarinus officinalis* L.

***rosMarinuso ffcinalis* L.** [Lamiaceae]

*Common Names:*

old-man rosemary; rosemary; Rosmarin; vervions

*Citations:*

- Armisen M, Rodríguez V, Vidal C (2003) Photoaggravated allergic contact dermatitis due to *Rosmarinus officinalis* cross-reactive with *Thymus vulgaris*. *Contact Dermatitis* 48(1):52-53.  
 González-Mahave I, Lobesa T, Del Pozo MD, et al. (2006) Rosemary contact dermatitis and cross-reactivity with other labiate plants. *Contact Dermatitis* 54(4):210-212.  
 Guin JD (2001) Rosemary cheilitis: One to remember. *Contact Dermatitis* 45(1):63.  
 Martínez-González MC, Goday Buján JJ, Martínex Gómez W, et al. (2007) Concomitant allergic contact dermatitis due to *Rosmarinus officinalis* (rosemary) and *Thymus vulgaris* (thyme). *Contact Dermatitis* 56(1):49-50.  
 Serra E, Vila A, Peramiqel L, et al. (2005) Allergic contact dermatitis due to rosemary. *Contact Dermatitis* 53(3):179-180.

Roßkastanie –see– *Aesculus hippocastanum* L.  
 rosy crown vetch –see– *Securigera varia* (L.) Lassen  
 Rotbeerige Zaunrübe –see– *Bryonia dioica* Jacq.  
 Rotbuche –see– *Fagus sylvatica* L.  
 rote Bete –see– *Beta vulgaris* L.  
 Roteibe –see– *Taxus baccata* L.  
 Roter Fingerhut –see– *Digitalis purpurea* L.  
 Roter Pfeffer –see– *Capsicum annum* L.  
 Roth vetch –see– *Vicia villosa* Roth  
 Rothschild's-glory lily –see– *Gloriosa superba* L.  
 Rotklee –see– *Trifolium pratense* L.

*Rottlera tinctoria* Roxb. = *Mallotus philippensis* (Lam.) Müll. Arg.  
 rough beardedgrass –see– *Echinopogon ovatus* (G. Forst.) P. Beauv.  
 rough cat's-ear –see– *Hypochaeris radicata* L.  
 rough marsh elder –see– *Iva annua* L.  
 rough pea –see– *Lathyrus hirsutus* L.  
 rough pigweed –see– *Amaranthus retroflexus* L.  
 round gourd –see– *Citrullus lanatus* (Thunb.) Matsum. & Nakai  
 round-leaf laurel –see– *Kalmia latifolia* L.  
 round-leaf mallow –see– *Malva pusilla* Sm.

***roureacoccinea*** (Schumach. & Thonn.) Hook. f. [Connaraceae]

*Synonyms:*

***byrsocarpus coccineus*** Schumach. & Thonn.

*Common Names:*

kimbar mahalba

*Citations:*

- Amégée Y (1983) Le tournis à *Byrsocarpus* des petits ruminants au Sud du Togo. *Rev Elev Med Vet Pays Trop* 36(1):27-31.  
 Vickery B, Vickery ML (1974) The toxicity of some members of the Connaraceae family. *Br Vet J* 130(2):41-43.

royal poinciana –see– *Sesbania punicea* (Cav.) Benth.  
 Royena decidua Burch. = *Diospyros lycioides* Desf.  
 rubber euphorbia –see– *Euphorbia tirucalli* L.  
 rubber hevea –see– *Hevea brasiliensis* (Willd. ex A. Juss.) Müll. Arg.  
 rubber plant –see– *Jatropha dioica* Sessé; *Parthenium argentatum* A. Gray  
 rubber stem –see– *Jatropha dioica* Sessé  
 rubber tree –see– *Calotropis procera* (Aiton) W. T. Aiton  
 rubber vine –see– *Araujia sericifera* Brot.; *Cryptostegia grandiflora* R. Br.  
 rubberroot –see– *Asclepias tuberosa* L.  
 rubberweed –see– *Hymenoxys odorata* DC.; *Hymenoxys richardsonii* (Hook.) Cockerell  
 Rübe –see– *Beta vulgaris* L.  
 ruber-ki-bal –see– *Cryptostegia grandiflora* R. Br.

***rubia peregrina* L.** [Rubiaceae]

*Citations:*

- Castelain M, Ducombs G (1988) Contact dermatitis from madder. *Contact Dermatitis* 19(10):228-229.

ruda –see– *Ruta chalepensis* L.; *Ruta graveolens* L.  
 ruda-del-monte –see– *Thamnosma texana* (A. Gray) Torr.



***rudbeckial acinia* Ta L. [Asteraceae]***Common Names:*

coneflower; cut-leaf coneflower; dormilión; golden glow; green-head coneflower; meadow cone; tall coneflower; thimble weed

*Citations:*

Gates FC (1930) Botanical notes, 1928-1929. Trans Kans Acad Sci 33:26-28.  
Pammel LH (1922) Golden glow. Vet Med 17(6):296.  
Skidmore LV, Peterson NF (1932) Observations on the toxicity of golden glow (*Rudbeckia laciniata*) to swine and other animals. J Am Vet Med Assoc 81(Nov):655-662.

rue –see– *Ruta chalepensis* L.; *Ruta graveolens* L.; *Ruta montana* Mill.

rue-des-jardin –see– *Ruta graveolens* L.

ruibarbillo –see– *Rumex acetosella* L.

ruibarbo –see– *Rheum × hybridum* Murray

rum cherry –see– *Prunus serotina* Ehrh.

***r u M e x a c e T o s a* L. [Polygonaceae]***Common Names:*

acedera común; Französischer Spinat; garden sorrel; green saure; green sorrel; Großer Sauerampfer; meadow sorrel; mezei sóska; oseille longue; Sauerampfer; sharp dock; sheep's-sorrel; sorrel dock; sorrel grass; sour dock; sour leek; sour sorrel; sourgrass; surelle; surete; tall sorrel; vinagrera; vinette

*Citations:*

Coward TG (1949) Acute, fatal poisoning in sheep due to ingestion of common sorrel (*Rumex acetosa*). Vet Rec 61(46):765-766.  
Vollmer H (1939) Sauerampfer - Vergiftung eines Kindes. Sammlung Vergiftungsfallen 10(A816):175-178.

***r u M e x a c e T o s e l l a* L. [Polygonaceae]***Common Names:*

cow sorrel; dock; field sorrel; horse sorrel; juhsóska; kleiner Ampfer; kleiner Sauerampfer; meadow sorrel; mountain sorrel; red sorrel; ruibarbillo; sand sorrel; sheep sorrel; sorrel; sour dock; sour weed; sourgrass; wood sorrel

*Citations:*

Schrader A, Schulz O, Volker H, et al. (2001) Aktuelle Vergiftungen durch Pflanzen bei Wiederkäuern in Nord- und Ostdeutschland. Berl Munch Tierarztl Wochenschr 114(5-6):218-221.

***r u M e x c r i s p u s* L. [Polygonaceae]***Common Names:*

acedera; curled dock; curly dock; lengua-de-vaca; narrow dock; sorrel; sour dock; yellow dock

*Citations:*

Farré M, Xirgu J, Salgado A, et al. (1989) Fatal oxalic acid poisoning from sorrel soup. Lancet 2(8678):1524.

Pancieria RJ, Martin T, Burrows GE, et al. (1990) Acute oxalate poisoning attributable to ingestion of curly dock (*Rumex crispus*) in sheep. J Am Vet Med Assoc 196(12):1981-1984.

Reig R, Blanche C, Fontarnau R, et al. (1990) Fatal poisoning by *Rumex crispus* (curled dock): Pathological findings and application of scanning electron microscopy. Vet Hum Toxicol 32(5):468-470.

***r u M e x v e n o s u s* Pursh [Polygonaceae]***Common Names:*

sour green; veined dock; wild begonia; wild hydrangea; wing sorrel

*Citations:*

Dickie CW, Hamann MH, Carroll WD, et al. (1978) Oxalate (*Rumex venosus*) poisoning in cattle. J Am Vet Med Assoc 173(1):73-74.

***r u M o b r a a d i a n T i f o r M i s* (G. Forst.) Ching [Dryopteridaceae]***Synonyms:*

*a rachniodes adiantiformis* (Forst) Tindale

*Common Names:*

leatherleaf fern; Lederfarn

*Citations:*

Hausen BM, Schulz KH (1978) Occupational allergic contact dermatitis due to leatherleaf fern *Arachniodes adiantiformis* (Forst) Tindale. Br J Dermatol 98(3):325-329.

*Note:*

The synonym *Arachniodes adiantiformis* (Forst) Tindale could not be found in the databases searched.

runaway robin –see– *Glechoma hederacea* L.

Runkelrübe –see– *Beta vulgaris* L.

runner bean –see– *Phaseolus coccineus* L.

running mallow –see– *Malva pusilla* Sm.

running-myrtle –see– *Vinca major* L.

rush –see– *Equisetum arvense* L.

Russian centaurea –see– *Acroptilon repens* (L.) DC.

Russian comfrey –see– *Symphytum officinale* L.

Russian knapweed –see– *Acroptilon repens* (L.) DC.

Russian millet –see– *Panicum miliaceum* L.

Russian olive –see– *Elaeagnus angustifolia* L.

Russian-sickle milk vetch –see– *Astragalus falcatus* Lam.

Russian star thistle –see– *Acroptilon repens* (L.) DC.

Russian thistle –see– *Salsola tragus* L.

rustic treacle –see– *Allium sativum* L.

Ruta bracteosa DC. = *Ruta chalepensis* L.

***r u T a c h a l e p e n s i s* L. [Rutaceae]***Synonyms:*

*r u t a bracteosa* DC.

*Common Names:*

ruda; rue

*Citations:*

- Brener S, Friedman J (1985) Phytophotodermatitis induced by *Ruta chalepensis* L. *Contact Dermatitis* 12(4):230-232.
- Ciganda C, Laborde A (2001) Herbal infusions used for induced abortion. *J Toxicol Clin Toxicol* 39(3):318-319.
- Ciganda C, Laborde A (2003) Herbal infusions used for induced abortion. *J Toxicol Clin Toxicol* 41(3):235-239.
- Gonçalo S, Correia C, Couto JS, et al. (1989) Contact and photocontact dermatitis from *Ruta chalepensis*. *Contact Dermatitis* 21(16):200-201.
- Laborde A, Ciganda C (1998) Poisoning by herbal infusions ingested as abortifacient agents. *J Toxicol Clin Toxicol* 36(5):454-455.
- Valsecchi R, Cassina GP, Migliori M, et al. (1985) Tego dermatitis. *Contact Dermatitis* 12(4):230-232.

*r u T a c o r s i c a* DC. [Rutaceae]*Citations:*

- Ena P, Camarda I (1990) Phytophotodermatitis from *Ruta corsica*. *Contact Dermatitis* 22(4):63.

*r u T a g r a v e o l e n s* L. [Rutaceae]*Common Names:*

arruda; ave grace; countryman's-treacle; Gartenraute; herb-of-grace; herb-of-repentance; herbe-de-grace; Raute; ruda; rue; rue-des-jardin; sadab; sitab; vulgamente ruda; Weinkraut; Weinraute; Wiesenraute

*Citations:*

- Ciganda C, Laborde A (2001) Herbal infusions used for induced abortion. *J Toxicol Clin Toxicol* 39(3):318-319.
- Ciganda C, Laborde A (2003) Herbal infusions used for induced abortion. *J Toxicol Clin Toxicol* 41(3):235-239.
- El Agraa SE, El Badwi SM, Adam SE (2002) Preliminary observations on experimental *Ruta graveolens* toxicosis in Nubian goats. *Trop Anim Health Prod* 34(4):271-281.
- Gandhi M, Lal R, Sankaranarayanan A, et al. (1991) Post-coital antifertility activity of *Ruta graveolens* in female rats and hamsters. *J Ethnopharmacol* 34:49-59.
- Gawkrodger DJ, Savin JA (1983) Phytodermatitis due to common rue (*Ruta graveolens*). *Contact Dermatitis* 9(3):224.
- Hanslian L, Kadlec K (1968) Bulosní dermatitida po kontaktu s routou obecnou. *Cesk Farm* 17(6):293-295.
- Heskel NS, Amon RB, Storrs FJ, et al. (1983) Phytodermatitis due to *Ruta graveolens*. *Contact Dermatitis* 9(4):278-280.
- Sharma AN, Nelson LS, Hoffman RS (2001) *Ruta graveolens* as an ethnic abortifacient. *J Toxicol Clin Toxicol* 39(3):312-313.
- Szegö L, Dolinay V (1954) Durch "Ruta graveolens" verursachte massenhafte Dermatitis Bullosa als Berufsschädigung. *Dermatol Wochenschr* 130(45):1180-1185.
- Szegö L, Tamas-Fekete M (1955) Untersuchungen über die Rolle der physikalischen Faktoren bei durch *Ruta graveolens* verursachten Dermatitis. *Berufsdermatosen* 3:84-88.
- Wessner D, Hofmann H, Ring J (1999) Phytodermatitis due to *Ruta graveolens* applied as protection against evil spells. *Contact Dermatitis* 41(4):232.

*r u T a M o n T a n a* Mill. [Rutaceae]*Common Names:*

rue

*Citations:*

- Hamouda C, Amamou M, Thabet H, et al. (2000) Plant poisonings from herbal medication admitted to a Tunisian toxicologic intensive care unit, 1983-1998. *Vet Hum Toxicol* 42(3):137-141.
- Ortiz-Frutos FJ, Sanchez B, Garcia B, et al. (1995) Photocontact dermatitis from rue (*Ruta montana* L.). *Contact Dermatitis* 33(7):284.

rutabaga –see– *Brassica napus* L. var. napobrassica (L.)

Rchb.

*r u T i d o s i s h e l i c h r y s o i d e s* DC. [Asteraceae]*Citations:*

- Burry JN, Kuchel R, Reid JG, et al. (1973) Australian bush dermatitis: Compositae dermatitis in South Australia. *Med J Aust* 1(3):110-116.

Rydberg's-poison ivy –see– *Toxicodendron rydbergii* (Small ex Rydb.) GreeneRydberg's-weedy milk vetch –see– *Astragalus miser* Douglas ex Hook. var. *oblongifolius* (Rydb.) Cronquistrye –see– *Secale cereale* L.ryegrass –see– *Lolium perenne* L.



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saat –see– *Erythrophleum succirubrum* Gagnep.

Saatlein –see– *Linum usitatissimum* L.

Saatmohn –see– *Papaver somniferum* L.

Saatplatterbse –see– *Lathyrus sativus* L.

Saatwicke –see– *Vicia sativa* L.

sabbara –see– *Opuntia ficus-indica* (L.) Mill.

sabra –see– *Opuntia ficus-indica* (L.) Mill.

sacahuista –see– *Nolina microcarpa* S. Watson; *Nolina texana* S. Watson

sacahuiste –see– *Nolina microcarpa* S. Watson; *Nolina texana* S. Watson

saccharine blanche –see– *Hyoscyamus albus* L.

## **saccharum officinarum** L. [Poaceae]

*Common Names:*

jaggery; sugar cane; Zuckerrohr

*Citations:*

Clark A (1936) Report on the effects of certain poisons contained in food-plants of West Africa upon the health of the native races. *J Trop Med Hyg* 39(23-24):269-295.

Lehman CW (1976) Sugar cane smoke, an allergenic agent. *Hawaii Med J* 35(11):336-339.

Seetharam KA, Pasricha JS (1987) Condiments and contact dermatitis of the finger-tips. *Indian J Dermatol Venereol Leprol* 53:325-328.

Seifert HS, Beller KA (1969) Blausäurevergiftung beim Rind, verursacht durch Abweiden von Zuckerrohr (*Saccharum officinarum*) und Zufütterung von Früchten des Algarrobaumes (*Prosopis juliflora*). *Berl Munch Tierarztl Wochenschr* 82(5):88-91.

Valarezo S, Preston TR (1973) Effects of two molasses diets and one cereal diet on the incidence of pendulous crop in turkeys. *Cuban J Agric Sci* 7(2):219-226.

sacha sandia –see– *Xanthium strumarium* L. var. *canadense* (Mill.) Torr. & A. Gray

sacred bamboo –see– *Nandina domestica* Thunb.

sacred datura –see– *Datura innoxia* Mill.; *Datura wrightii* Regel

sadab –see– *Ruta graveolens* L.

saddleleaf –see– *Philodendron bipinnatifidum* Schott ex Endl.

Sadenbaum –see– *Platyclusus orientalis* (L.) Franco

safari –see– *Crotalaria saltiana* Andrews

safed kikar –see– *Acacia leucophloea* (Roxb.) Willd.

safflower –see– *Carthamus tinctorius* L.

saffron –see– *Crocus sativus* L.

saffron crocus –see– *Crocus sativus* L.

saffron spice –see– *Crocus sativus* L.

safran-des-prés –see– *Colchicum autumnale* L.

Safranrebendolde –see– *Oenanthe crocata* L.

sage –see– *Salvia officinalis* L.

sage bush –see– *Ozothamnus diosmifolius* (Vent.) DC.

sagebrush –see– *Artemisia tridentata* Nutt.

sagewort –see– *Artemisia ludoviciana* Nutt.

sago cycas –see– *Cycas revoluta* Thunb.

sago palm –see– *Caryota urens* L.; *Cycas circinalis* L.; *Cycas revoluta* Thunb.

sagrado –see– *Dysphania ambrosioides* (L.) Mosyakin & Clemants

sahajana –see– *Moringa oleifera* Lam.

saia blanca –see– *Brugmansia arborea* (L.) Lagerh.

Saigon cinnamon –see– *Cinnamomum aromaticum* Nees

## **sain Tpaullia ionantha** H. Wendl.

[Gesneriaceae]

*Common Names:*

African violet

*Citations:*

Anonymous (1980) Tabulations of 1977 case reports. *Bull Natl Clgh Poison Control Cent* 24(6):1-4.

Temesvari E (1982) Occupational contact sensitivity from *Sainpaulia ionantha*. *Contact Dermatitis* 8(6):426.

sal –see– *Shorea robusta* C. F. Gaertn.

salad mustard –see– *Sinapis alba* L.

salago –see– *Wikstroemia ovata* C. A. Mey.

Salat –see– *Lactuca sativa* L.

Salbei –see– *Salvia officinalis* L.

sali –see– *Heliotropium ternatum* Vahl

## **salix alba** L. [Salicaceae]

*Common Names:*

white willow; willow

*Citations:*

Chivato T, Juan F, Montoro A, et al. (1996) Anaphylaxis induced by ingestion of a pollen compound. *J Invest Allergol Clin Immunol* 6(3):208-209.

***s a l i x v i m i n a l i s*** L. [Salicaceae]*Citations:*

Gonçalo S, Sousa I, Moreno A, et al. (1986) Occupational dermatitis from *Salix viminalis*. Contact Dermatitis 14(3):188-189.

Sally wattle –see– *Acacia binervia* (J. C. Wendl.) J. F. Macbr.

saloop –see– *Sassafras albidum* (Nutt.) Nees

salsa –see– *Ipomoea asarifolia* (Desr.) Roem. & Schult.

Salsola kali L. = *Salsola tragus* L.

*Salsola pestifer* A. Nelson = *Salsola tragus* L.

***s a l s o l a t r a g u s*** L. [Chenopodiaceae]*Synonyms:*

***salsola kali*** L.; ***salsola pestifer*** A. Nelson

*Common Names:*

prickly saltwort; roly poly; Russian thistle; saltwort; soft roly poly; tumbleweed

*Citations:*

Carnés J, Fernández-Caldas E, Marina A, et al. (2003) Immunochemical characterization of Russian thistle (*Salsola kali*) pollen extracts. Purification of the allergen Sal k 1. Allergy 58(11):1152-1156.

Mathams RH, Sutherland AK (1952) The oxalate content of some Queensland pasture plants. Queensland J Agric Sci 9:317-334.

Powell RF, Smith EB (1978) Tumbleweed dermatitis. Arch Dermatol 114(5):751-754.

*Salsola tuberculata* (Fenzl ex Moq.) Schinz var. *tomentosa*

C. A. Smith ex Aellen = *Salsola tuberculatiformis* Botsch.

***s a l s o l a t u b e r c u l a t i f o r m i s*** Botsch. [Chenopodiaceae]*Synonyms:*

***salsola tuberculata*** (Fenzl ex Moq.) Schinz var. *tomentosa* C. A. Smith ex Aellen

*Citations:*

Basson PA, Morgenthal JC, Bilbrough RB, et al. (1969) "Grootlamsiekte," a specific syndrome of prolonged gestation in sheep caused by a shrub, *Salsola tuberculata* (Fenzl ex Moq) Schinz var. *tomentosa* C. A. Smith ex Aellen. Onderstepoort J Vet Res 36(1):59-103.

Joubert JP, Basson PA, Lucks HJ, et al. (1972) "Grootlamsiekte," a specific syndrome of prolonged gestation in sheep: Further investigations. Onderstepoort J Vet Res 39(1):59-70.

salt groundsel –see– *Baccharis halimifolia* L.

saltwort –see– *Salsola tragus* L.

***s a l v a d o r a p e r s i c a*** L. [Salvadoraceae]*Common Names:*

meswak

*Citations:*

Harfi HA, Lundberg M (1997) Meswak, a novel allergen. Allergy 52(4):474-475.

Salvation Jane –see– *Echium plantagineum* L.

salvia –see– *Salvia officinalis* L.

***s a l v i a c o c c i n e a*** Buc'hoz ex Etl. [Lamiaceae]*Common Names:*

kaliphool; meyorana; red sage; red salvia; Texas sage; tropical sage

*Citations:*

Hindmarsh WL (1938) *Salvia coccinea*. A garden escape poisonous to stock. New South Wales Dep Agric Vet Res Rep #7:118-119.

Pal B, Varshneya C, Prasad B, et al. (1997) Nitrate bearing *Salvia coccinea* poisoning in Gaddi goats in Kangra Valley. Indian J Anim Sci 67(1):37-38.

Varshneya C, Kishtwaria RS, Prasad B (1995) Kali phool (*Salvia coccinea*) poisoning in Gaddi goats. Indian Vet J 72(Jun):616-618.

***s a l v i a d i v i n o r u m*** Epling & Játiva [Lamiaceae]*Common Names:*

pipiltzintli; Ska Maria Pastora

*Citations:*

Arditti J, Bourdon JH, de Haro L, et al. (2003) *Salvia divinorum*, a new abuse potential plant. J Toxicol Clin Toxicol 41(4):516.

Valdés LJ 3rd, Díaz JL, Paul AG (1983) Ethnopharmacology of Ska Maria Pastora (*Salvia divinorum* Epling and Játiva-M.). J Ethnopharmacol 7(3):287-312.

***s a l v i a m i l t i o r r h i z a*** Bunge [Lamiaceae]*Common Names:*

danshen

*Citations:*

Yu CM, Chan JC, Sanderson JE (1997) Chinese herbs and warfarin potentiation by 'danshen'. J Intern Med 241(4):337-339.

***s a l v i a o f f i c i n a l i s*** L. [Lamiaceae]*Common Names:*

Dalmatian sage; garden sage; huile-de-sauge; sage; Salbei; salvia

*Citations:*

Millet Y, Jouglard J, Steinmetz MD, et al. (1981) Toxicity of some essential plant oils. Clinical and experimental study. Clin Toxicol 18(12):1485-1498.

Sertoli A, Fabbri P, Campolmi P, et al. (1978) Allergic contact dermatitis to *Salvia officinalis*, *Inula viscosa* and *Conyza bonariensis*. Contact Dermatitis 4(5):314-315.

Tong T, Schnier AB, Williams SR, et al. (2003) Sage tea related convulsions in a pediatric unit. J Toxicol Clin Toxicol 41(5):727-728.

***salviar eflexa*** Hornem. [Lamiaceae]**Common Names:**

annual sage; blue sage; lance-leaf sage; mintweed; narrow-leaf sage; Rocky Mountain sage; wild mint

**Citations:**

Smith JP (1962) These weeds can poison your poultry. Agric Gaz New South Wales 73(Mar):136-142.  
Williams CH, Hines HJ (1940) The toxic properties of *Salvia reflexa*. Aust Vet J 16:14-20.

***salviar os Marinoides*** A. St.-Hil. ex Benth. [Lamiaceae]**Citations:**

Andrade SO, Camargo WV, Fernandes N (1963) II. Investigações sobre plantas tóxicas no Estado de São Paulo. Arq Inst Biol (Sao Paulo) 30(Oct):189-203.

samak –see– *Echinochloa frumentacea* Link

samambaia –see– *Pteridium aquilinum* (L.) Kuhn

***samaneasaman*** (Jacq.) Merr. [Fabaceae]**Synonyms:**

*pithecolobium saman* Benth.

**Common Names:**

guango; rain tree; zamang

**Citations:**

Carter GR, Arnold RN (1948) An azoturia-like condition in mares eating guango (*Pithecolobium saman*, Benth) pods in Jamaica. Can J Comp Med Vet Sci 12(9):255-259.

samanguilla –see– *Khaya ivorensis* A. Chev.

samanta –see– *Cerbera odollam* Gaertn.

samba –see– *Triplochiton scleroxylon* K. Schum.

***sambucus cerulea*** Raf. [Adoxaceae]**Synonyms:**

*sambucus mexicana* auct.

**Common Names:**

blue elderberry; elderberry

**Citations:**

Kunitz S, Melton RJ, Updyke T, et al. (1984) Outbreak of suspected cyanide poisoning from elderberry juice. California Morbidity 7(Feb 24):1.  
Kunitz S, Melton RJ, Updyke T, et al. (1984) Poisoning from elderberry juice - California. MMWR Morb Mortal Wkly Rep 33(13):173-174.

*Sambucus mexicana* auct. = *Sambucus cerulea* Raf.

***sambucus Mexicana*** C. Presl ex DC. [Adoxaceae]**Common Names:**

blueberry elderberry; Mexican elderberry; sauco; tapiro

**Citations:**

Anonymous (1984) Poisoning from elderberry juice. JAMA 251(16):2075.

***sambucus nigra*** L. [Adoxaceae]**Common Names:**

Aalhorn; arn tree; barr tree; black elderberry; boon tree; boor tree; booty tree; bourtree; bur tree; dwarf elderberry; elderberry; European elderberry; fekete bodza; Flieder; haute bois; Holder; Schwarzer Holunder; sureau noire

**Citations:**

Anonymous (1895) Poisonous and medicinal plants. U S Dep Agric Annu Rep 1894:165-166.  
Anonymous (1980) Tabulations of 1977 case reports. Bull Natl Clgh Poison Control Cent 24(6):1-4.

***sambucus racemosa*** L. [Adoxaceae]**Citations:**

Lamminpaa A, Kinos M (1996) Plant poisonings in children. Hum Exp Toxicol 15(3):245-249.

samburu –see– *Erythrophleum africanum* (Welw. ex Benth.) Harms

San Francisco –see– *Codiaeum variegatum* (L.) A. Juss.

San Jose –see– *Allamanda cathartica* L.

San Jose amarillo –see– *Allamanda cathartica* L.

San Pablo –see– *Wigandia urens* (Ruiz & Pav.) Kunth var. caracasana (Kunth) D. N. Gibson

San Rafaelito –see– *Lantana camara* L.

sand briar –see– *Solanum carolinense* L.

sand bur –see– *Solanum rostratum* Dunal

sand groundsel –see– *Senecio riddellii* Torr. & A. Gray

sand jack oak –see– *Quercus incana* W. Bartram

sand reverchonia –see– *Reverchonia arenaria* A. Gray

sand sagebrush –see– *Artemisia filifolia* Torr.

sand shin oak –see– *Quercus havardii* Rydb.

sand shinnery oak –see– *Quercus havardii* Rydb.

sand sorrel –see– *Rumex acetosella* L.

sand twinleaf –see– *Roepera amorphila* (F. Muell.) Beier & Thulin

sandalwood –see– *Santalum album* L.

sandbox –see– *Hura crepitans* L.

sandbur –see– *Cenchrus incertus* M. A. Curtis

sandfly zieria –see– *Zieria smithii* Andrews

sandhill lupin –see– *Lupinus cosentinii* Guss.

sandhill lupine –see– *Lupinus diffusus* Nutt.

sandplain lupin –see– *Lupinus cosentinii* Guss.

sandsage –see– *Artemisia filifolia* Torr.

sangre-de-drago –see– *Gliricidia sepium* (Jacq.) Kunth ex Walp.; *Jatropha dioica* Sessé

Sanguinaire-du-Canada –see– *Sanguinaria canadensis* L.  
sanguinaria –see– *Sanguinaria canadensis* L.

***sanguinaria canadensis*** L. [Papaveraceae]

*Common Names:*

bloodroot; bloodwort; Indian red; puccoon; red puccoon; redroot; sanguinaria; Sanguinaire-du-Canada

*Citations:*

Downey W (1907) An investigation of the properties of the *Sanguinaria canadensis*; or puccoon. Bull Lloyd Lib #9(5):1-34.

***saniculae uropaea*** L. [Apiaceae]

*Citations:*

Engel S, Horn K (1972) Phytodermatosen durch *Dictamnus alba*, *Sanicula europaea* und *Phylloidendron consanguineum*. Dermatol Monatsschr 158(1):22-27.

sanka –see– *Crotalaria juncea* L.

***sansevieria hyacinthoides*** (L.) Druce [Ruscaceae]

*Synonyms:*

*sansevieria thyrsiflora* Thunb.

*Citations:*

Der Marderosian AH, Giller FB, Roia FC Jr (1976) Phytochemical and toxicological screening of household ornamental plants potentially toxic to humans. I. J Toxicol Environ Health 1(6):939-953.

*Sansevieria thyrsiflora* Thunb. = *Sansevieria hyacinthoides* (L.) Druce

***sansevieria trifasciata*** Prain [Ruscaceae]

*Common Names:*

mother-in-law's-tongue; snake plant

*Citations:*

Rose A, Pitchford W, Monin T, et al. (1988) Acute weakness and death in a cat. Vet Hum Toxicol 30(4):334-335.

***sansevieria trifasciata*** Prain var. *laurenti* (De Wild.) N. E. Br. [Ruscaceae]

*Common Names:*

yellow-leaf mother-in-law's-tongue

*Citations:*

Der Marderosian AH, Giller FB, Roia FC Jr (1976) Phytochemical and toxicological screening of household ornamental plants potentially toxic to humans. I. J Toxicol Environ Health 1(6):939-953.

Santa Ana –see– *Jatropha multifida* L.

Santa Juane –see– *Abrus precatorius* L.

Santa Maria feverfew –see– *Parthenium hysterophorus* L.

***santalum album*** L. [Santalaceae]

*Common Names:*

chandan; Rhodesierholz; sandalwood; white sandalwood

*Citations:*

Starke JC (1967) Photoallergy to sandalwood oil. Arch Derm Syphilol 96(1):62-63.

Santos Palisander –see– *Machaerium scleroxylon* Tul.

Santos rosewood –see– *Machaerium scleroxylon* Tul.

sanve –see– *Sinapis arvensis* L.

sanwa millet –see– *Echinochloa frumentacea* Link

sapele –see– *Entandrophragma cylindricum* (Sprague) Sprague

***sapium mbiloculare*** (S. Watson) Pax [Euphorbiaceae]

*Common Names:*

hierbe-de-la-flecha; hierbe mala; Magot; Mexican jumping bean; yerba-de-la-flecha

*Citations:*

Bradley CE (1956) Yerba de la fleche - Arrow and fish poison of the American Southwest. Econ Bot 10:362-366.

*Sapium sebiferum* (L.) Roxb. = *Triadica sebifera* (L.) Small

sapu –see– *Euphorbia tirucalli* L.

sapucacia –see– *Lecythis ollaria* Loeffl.

sapucaia nut –see– *Lecythis minor* Jacq.

sara –see– *Zea mays* L.

***sarcobatus vermiculatus*** (Hook.) Torr. [Sarcobataceae]

*Common Names:*

black greasewood; chico; greasewood

*Citations:*

Fleming CE, Miller MR, Vawter LR (1928) The greasewood (*Sarcobatus vermiculatus*), a range plant poisonous to sheep. Nevada Agric Exp Sta Bull #115:22 pp.

Fleming CE, Miller MR, Vawter LR, et al. (1931) Poisonous range plants. Nevada Agric Exp Sta Annu Rep #1928:21-22.

Marsh CD, Clawson AB, Couch JF (1923) Greasewood as a poisonous plant. U S Dep Agric Circ #279:4 pp.

***sarcocephalus diderichii*** De Wild. [Rubiaceae]

*Common Names:*

acajou-jaune-du-Congo; afrikanischer Buchsbaum; bois-gris-jaunâtre; west African boxwood; yellow grey box

*Citations:*

Harvey RJ (1906) The physiological properties of 'West African Boxwood'. Biochem J 1:39-53.

***sarcolobus globosus*** Wall. [Apocynaceae]*Common Names:*

banok; kundur laut; pitis pitis

*Citations:*

- Amarasingham RD, Lee H (1969) A review of poisoning cases examined by the Department of Chemistry, Malaysia, from 1963 to 1967. *Med J Malaysia* 23(3):220-227.
- Arokiasamy M (1968) Toxicity of *Sarcolobus globosus* as observed in a cat. *Malaysian Vet J* 4(3):196-199.
- Millard AH, Orr W (1958) Observations on the toxicity of *Sarcolobus globosus*, Wall. *Malaysian Vet J* 2(1):24-30.

***sarcoste MMaviminale*** (L.) R. Br. [Apocynaceae]*Synonyms:****euphorbia viminale*** L.*Common Names:*

caustic bush; caustic vine; leafless milkweed; melktou; milk bush; ol dewo; pencil caustic; spantou melkbos

*Citations:*

- Gilruth JA (1931) Caustic vine (*Sarcostemma australe*) as a poison plant. *J CSIRO Aust* 4:58-60.
- Gilruth JA, Murnane D (1931) *Sarcostemma australe* (caustic vine): A plant that is poisonous to stock. *J CSIRO Aust* 4:225-231.
- Philip JR, Jackson JJ, Shone DK (1958) *Sarcostemma viminale* poisoning in sheep and cattle. *J S Afr Vet Assoc* 29(4):319-320.
- Terblanche M, van Straten AM (1966) Further studies on *Sarcostemma viminale* R. Br. poisoning. *J S Afr Vet Assoc* 37(3):317-319.

sarelle –see– *Oxalis acetosella* L.Sarthamnus scoparius (L.) Wimm. ex W. D. J. Koch = *Cytisus scoparius* (L.) Linksarson –see– *Brassica juncea* (L.) Czern.sartwellia –see– *Sartwellia flaveriae* A. Gray***sartwellia flaveriae*** A. Gray [Asteraceae]*Common Names:*

downy sartwellia; sartwellia; thread-leaf sartwellia

*Citations:*

- Mathews FP (1940) The toxicity of *Sartwellia flaveriae* to goats. *J Agric Res* 61(4):287-292.
- Mathews FP, Schmidt H (1934) Miscellaneous poisonous plants. *Texas Agric Exp Sta Annu Rep* 47:12-13.
- Mathews FP, Schmidt H (1935) Miscellaneous poisonous plants. *Texas Agric Exp Sta Annu Rep* 48:16-17.

Saskatoon serviceberry –see– *Amelanchier alnifolia* (Nutt.) Nutt. ex M. Roem.sassafras –see– *Sassafras albidum* (Nutt.) Nees***sassafras albidum*** (Nutt.) Nees [Lauraceae]*Common Names:*

ague tree; American sassafras; cinnamonwood; huile-de-sassafras américain; saloop; sassafras; saxifras

*Citations:*

- Craig JO (1953) Poisoning by the volatile oils in childhood. *Arch Dis Child* 28(142):475-483.
- Grande GA, Dannewitz SR (1987) Symptomatic sassafras oil ingestion. *Vet Hum Toxicol* 29(6):447.

sassy bark –see– *Erythrophleum suaveolens* (Guill. & Perr.) Brenansassy jack –see– *Erythrophleum suaveolens* (Guill. & Perr.) Brenansassy jack –see– *Euphorbia lathyris* L.Satan's-apple –see– *Mandragora officinarum* L.satayanashi –see– *Argemone mexicana* L.Satinholz –see– *Chloroxylon swietenia* DC.satinwood –see– *Chloroxylon swietenia* DC.; *Zanthoxylum flavum* Vahlsatyanasi –see– *Argemone mexicana* L.Saubohne –see– *Vicia faba* L.sauco –see– *Sambucus mexicana* C. Presl ex DC.saucy bark –see– *Erythrophleum suaveolens* (Guill. & Perr.) BrenanSauerampfer –see– *Rumex acetosa* L.sauerblec –see– *Oxalis acetosella* L.Saukraut –see– *Hyoscyamus niger* L.; *Levisticum officinale* W. D. J. KochSauropus albicans Blume = *Sauropus androgynus* (L.) Merr.***sauropus androgynus*** (L.) Merr. [Phyllanthaceae]*Synonyms:****sauropus albicans*** Blume*Common Names:*

asin asin; chekkarmenis; chekor manis; chekurmanis

*Citations:*

- Bender AE, Ismail KS (1976) Nutritive value and toxicity of a Malaysian food, *Sauropus albicans*. *Proc Nutr Soc* 32(2):79A-80A.
- Chang H, Wang JS, Tseng HH, et al. (1997) Histopathological study of *Sauropus androgynus*-associated constrictive bronchiolitis: A new cause of constrictive bronchiolitis obliterans. *Am J Surg Pathol* 21(1):35-42.
- Chang YL (1998) Segmental necrosis of small bronchi after prolonged intakes of *Sauropus androgynus* in Taiwan. *Am J Respir Crit Care Med* 157(2):594-598.
- Chang YL, Chen JS, Wu HD, et al. (2000) Retransplantation of contralateral lung in a patient with *Sauropus androgynus*-induced bronchobronchiolitis obliterans. *Transplant Proc* 32(7):2432-2434.



- Chen CW, Hsiue TR, Chen KW, et al. (1996) Increased IL-5 and IL-10 transcription in bronchial cells after Sauropus androgynus ingestion. *J Formos Med Assoc* 95(9):699-702.
- Deng JF (1996) Outbreak of obstructive ventilatory impairment associated with consumption of Sauropus androgynus vegetable. *J Toxicol Clin Toxicol* 34:600.
- Ger LP, Chiang AA, Lai RS, et al. (1997) Association of Sauropus androgynus and bronchiolitis obliterans syndrome: A hospital-based case-control study. *Am J Epidemiol* 145(9):842-849.
- Higenbottam TW (1997) Bronchiolitis obliterans following the ingestion of an Asian shrub leaf. *Thorax* 52(Suppl 3):S68-S72.
- Hsiue TR, Guo YL, Chen KW, et al. (1998) Dose-response relationship and irreversible obstructive ventilatory defect in patients with consumption of Sauropus androgynus. *Chest* 113(1):71-76.
- Hsu H, Chang H, Su J, et al. (1998) Lung transplantation in Sauropus androgynus consumption patients in Taiwan. *Transplant Proc* 30(7):3393-3394.
- Lin TJ, Lu CC, Chen KW, et al. (1996) Outbreak of obstructive ventilatory impairment associated with consumption of Sauropus androgynus vegetable. *J Toxicol Clin Toxicol* 34(1):1-8.
- Oonakahara K, Matsuyama W, Higashimoto I, et al. (2005) Outbreak of bronchiolitis obliterans associated with consumption of Sauropus androgynus in Japan - Alert of food-associated pulmonary disorders from Japan. *Respiration* 72(2):221.
- Wang J, Tseng HH, Lai RS, et al. (2000) Sauropus androgynus-constrictive obliterative bronchitis/bronchiolitis - Histopathological study of pneumonectomy and biopsy specimens with emphasis on the inflammatory process and disease progression. *Histopath* 37(5):402-410.
- Wu CL, Hsu WH, Chiang CD (1998) The effect of large-dose prednisolone on patients with obstructive lung disease associated with consuming Sauropus androgynus. *Chung Hua I Hsueh Tsa Chih* 61(1):34-38.
- Wu CL, Hsu WH, Chiang CD, et al. (1997) Lung injury related to consuming Sauropus androgynus vegetable. *J Toxicol Clin Toxicol* 35(3):241-248.
- Yang CF, Wu MT, Chiang AA, et al. (1997) Correlation of high-resolution CT and pulmonary function in bronchiolitis obliterans: A study based on 24 patients associated with consumption of Sauropus androgynus. *AJR Am J Roentgenol* 168(4):1045-1050.

***saussurea costus*** (Falc.) Lipsch. [Asteraceae]

*Common Names:*  
costus; kuth

*Citations:*

- Maibach HI, Mitchell JC (1975) Costus absolute (Saussurea): Predictive assay for allergic contact sensitization in guinea-pigs. *Contact Dermatitis* 1(3):184.

saxifras -see- *Sassafras albidum* (Nutt.) Nees

***scadoxus Multiflorus*** (Marty) Raf.  
[Amaryllidaceae]

*Synonyms:*

***haemanthus multiflorus*** Martyn

*Common Names:*

blood lily; powderpuff lily

*Citations:*

- Mugera GM (1970) Toxic and medicinal plants of East Africa. II. *Bull Epizootic Dis Afr* 18(4):389-403.

scanty rice flower -see- *Pimelea pauciflora* R. Br.

scarlet buckeye -see- *Aesculus pavia* L.

scarlet maple -see- *Acer rubrum* L.

scarlet milkweed -see- *Asclepias curassavica* L.

scarlet pimpernel -see- *Anagallis arvensis* L.

scarlet plume -see- *Euphorbia fulgens* Karw. ex Klotzsch

scarlet rhus -see- *Toxicodendron succedaneum* (L.) Kuntze

scarlet runner bean -see- *Phaseolus coccineus* L.

scarlet sumach -see- *Toxicodendron succedaneum* (L.)  
Kuntze

scarlet wistaria tree -see- *Sesbania grandiflora* (L.) Pers.

scarletberry -see- *Solanum dulcamara* L.

scented goosefoot -see- *Chenopodium carinatum* R. Br.

scentless chamomile -see- *Anthemis arvensis* L.

Schafgarbe -see- *Achillea millefolium* L.

Schaflinse -see- *Securigeria varia* (L.) Lassen

Scharlachbeere -see- *Phytolacca americana* L.

Schattenblume -see- *Maianthemum bifolium* (L.) F. W.  
Schmidt

schefflera -see- *Schefflera actinophylla* (Endl.) Harms

***schefflera actinophylla*** (Endl.) Harms  
[Araliaceae]

*Synonyms:*

***brassaia actinophylla*** Endl.

*Common Names:*

Australian ivy palm; Australian umbrella tree; heart ivy; octopus tree; queens umbrella tree; Queensland umbrella tree; ripple ivy; schefflera; umbrella tree

*Citations:*

- Grob M, Wüthrich B (1998) Occupational allergy to the umbrella tree (Schefflera). *Allergy* 53(10):1008-1009.
- Mitchell JC (1981) Allergic contact dermatitis from Hedera helix and Brassia actinophylla (Araliaceae). *Contact Dermatitis* 7(3):158-159.
- Stowe CM, Fangmann G (1975) Schefflera toxicosis in a dog. *J Am Vet Med Assoc* 167(1):74.

***schefflera arboricola*** (Hayata) Merr.  
[Araliaceae]

*Citations:*

- Paulsen E (1998) Occupational dermatitis in Danish gardeners and greenhouse workers (II). Etiological factors. *Contact Dermatitis* 38(1):14-19.

***schefflerakwangsiensis*** Merr. ex H. L. Li  
[Araliaceae]*Synonyms:****schefflera volkensii*** (Harms) Harms*Citations:*

Calnan CD (1981) Dermatitis from Schefflera. Contact Dermatitis 7(6):341.

Schefflera volkensii (Harms) Harms = Schefflera kwangsiensis Merr. ex H. L. Li

Scheinakazie –see– *Robinia pseudoacacia* L.Scheinbeere –see– *Gaultheria procumbens* L.Scheißwurz –see– *Bryonia dioica* Jacq.Schellkraut –see– *Chelidonium majus* L.Schierling Caladium –see– *Dieffenbachia seguine* (Jacq.) Schott***schinus Terebinthifolius*** Raddi  
[Anacardiaceae]*Common Names:*

aroeira; Brazilian pepper tree; burnwood; Christmasberry tree; copa; coral sumach; doctor gum; false pepper; Florida holly; Japanese pepper; mountain manchineel; pepper tree; pimienta-de-Brasil; pink peppercorn; poisonwood

*Citations:*

Anonymous (1978) Berry banquet leaves 115 birds dead in South Dade. Miami Herald. Mar 2:C1.

Britt JO Jr, Howard EB (1984) Pepper tree berry poisoning in a flock of wild cedar waxwings. Avian Exotic Pract 1(3):11-13.

Catalano PN (1984) Mango sap and poison ivy dermatitis. J Am Acad Dermatol 10(3):522.

***schizocarpus nervosus*** (Burch.) Van der Merwe [Hyacinthaceae]*Synonyms:****scilla rigidifolia*** Kunth.*Citations:*

Van der Walt SJ (1944) Recent investigations into the toxicity of plants, etc. in the Union of South Africa. Onderstepoort J Vet Sci Anim Indus 20(1):75-83.

Van der Walt SJ, Steyn DG (1946) Recent investigations into the toxicity of plants, etc. XV. Onderstepoort J Vet Sci Anim Indus 21(1):45-55.

Schlafmohn –see– *Papaver somniferum* L.Schlangenkraut –see– *Calla palustris* L.Schlangenrübe –see– *Bryonia dioica* Jacq.Schlehe –see– *Prunus spinosa* L.Schlüsselblume –see– *Primula veris* L.Schmerwurz –see– *Dioscorea communis* (L.) Caddick & WilkinSchneeball –see– *Viburnum rhytidophyllum* Hemsl.Schneebeere –see– *Symphoricarpos albus* (L.) S. F. BlakeSchneerose –see– *Helleborus niger* L.***schoenus asperocarpus*** F. Muell.  
[Cyperaceae]*Common Names:*

poison sedge

*Citations:*

Colegate SM, Dorling PR, Huxtable CR (1994) Poison sedges (Schoenus spp.): Toxic effects and identification of the toxic principle. In: Colegate SM, Dorling PR (eds.) Plant-associated toxins. Agricultural, phytochemical and ecological aspects. CABI. New York. pp. 275-280.

Nairn ME, Aplin TE, Petterson DS, et al. (1971) Poison sedge can kill stock. J Agric West Aust 12:45-47.

Royce RD (1952) Poison sedge and cyanogenesis. J Agric Western Australia 3rd Series 1(Jul-Aug):497-500.

Schöllkraut –see– *Chelidonium majus* L.Schutt Bingelkraut –see– *Mercurialis annua* L.Schwarzdorn –see– *Prunus spinosa* L.Schwarze Brechnuß –see– *Jatropha curcas* L.schwarze Neiswurz –see– *Helleborus niger* L.schwarze Zaurrübe –see– *Dioscorea communis* (L.) Caddick & WilkinSchwarzer Holunder –see– *Sambucus nigra* L.Schwarzer Maulbeerbaum –see– *Morus nigra* L.Schwarzer Nachtshatten –see– *Solanum nigrum* L.Schwarzer Senf –see– *Brassica nigra* (L.) W. D. J. KochSchwarze silsenkraut –see– *Hyoscyamus niger* L.Schwarzkraut –see– *Asarum europaeum* L.Schwarzwurz –see– *Asarum europaeum* L.Schweden Klee –see– *Trifolium hybridum* L.Schweigrohr –see– *Dieffenbachia seguine* (Jacq.) SchottSchweinekraut –see– *Calla palustris* L.Schweinsohr –see– *Calla palustris* L.Schwindelhafer –see– *Lolium temulentum* L.

Scilla cooperi Hook. f. = Ledebouria cooperi (Hook. f.) Jessop

Scilla natalensis Planch. = Merwillia plumbea (Lindl.) Speta

Scilla nonscripta (L.) Hoffmanns. &amp; Link = Hyacinthoides non-scripta (L.) Chouard ex Rothm.

Scilla nutans Sm. = Hyacinthoides non-scripta (L.) Chouard ex Rothm.

Scilla rigidifolia Kunth = Schizocarpus nervosus (Burch.) Van der Merwe

scille maritime –see– *Drimia maritima* (L.) Stearnscille officinale –see– *Drimia maritima* (L.) Stearn

Scindapsus aureus (Linden & André) Engl. = Epipremnum pinnatum (L.) Engl.

***scindapsus pictus*** Hassk. [Araceae]

*Common Names:*

pothos

*Citations:*

Ramón MF, Ballesteros S, Martínez-Arrieta R, et al. (2003) Plant and herb exposures in Spain. *J Toxicol Clin Toxicol* 41(4):514.

***scleerobliTuMaTripl ic inuM*** (F. Muell.)

Ulbr. [Chenopodiaceae]

*Synonyms:*

***c henopodium atriplicinum*** (F. Muell.) F. Muell.

*Common Names:*

lamb's-tongue; purple goosefoot

*Citations:*

King RO (1937) *Chenopodium atriplicinum* (lamb's tongue) a plant toxic for sheep in immature stages of growth. *New South Wales Dep Agric Vet Res Rep* 7:95-97.

Seddon HR, Belschner HG (1931) Mortalities in sheep associated with grazing on young pasture plants, with special reference to *Chenopodium atriplicinum*. *Aust Vet J* 7:68-70.

Seddon HR, Belschner HG (1931) Mortalities in sheep grazing on young plants of *Chenopodium atriplicinum*. *Agric Gaz New South Wales* 42:865-866.

***sclerolaenaanisacanThoides*** (F.

Muell.) Domin [Chenopodiaceae]

*Synonyms:*

***bassia echinopsila*** (F. Muell.) F. Muell.

*Common Names:*

red bur

*Citations:*

Mathams RH, Sutherland AK (1952) The oxalate content of some Queensland pasture plants. *Queensland J Agric Sci* 9:317-334.

scopolia –see– *Scopolia carniolica* Jacq.

***scopoliacarniolica*** Jacq. [Solanaceae]

*Common Names:*

crazy plant; Glockenbilsenkraut; scopolia; Tollkraut

*Citations:*

Cuculić M, Kalodera Z, Sindik J, et al. (1988) Obiteljsko trovanje korijenom bijelog buna (*Scopolia carniolica* Jacq.). *Arh Hig Rada Toksikol* 39(3):345-348.

Hatziisaak T, Weber A (1998) Hexentee. *Schweiz Rundsch Med Prax* 87(49):1705-1708.

scorpion weed –see– *Phacelia crenulata* Torr. ex S. Watson

Scotch broom –see– *Cytisus scoparius* (L.) Link

Scotch laburnum –see– *Laburnum alpinum* (Mill.) J. Presl

Scottish laburnum –see– *Laburnum alpinum* (Mill.) J. Presl

scourge-of-India –see– *Parthenium hysterophorus* L.

scouring rush –see– *Equisetum arvense* L.

scrambled eggs –see– *Corydalis aurea* Willd.

scrintioare cosita –see– *Galega officinalis* L.

Scrophularia aquatica auct. = *Scrophularia auriculata* L.

***scrophulariaauriculata*** L.

[Scrophulariaceae]

*Synonyms:*

***scrophularia aquatica*** auct.

*Common Names:*

betoine aquatique; herbe-du-siège; tigerwort; water betony; water figwort; water scrophularia

*Citations:*

Ewart RH (1937) Poisoning in young cattle by a member of Scrophulariaceae. *Vet Rec* 49:1514.

Runciman T (1885) Paralysis in ewes caused by eating "Scrophularia aquatica" (greater water, tiger-wort, water betony). *Am Vet Rev* 9:79-80.

***scrophulariaMarilandica*** L.

[Scrophulariaceae]

*Synonyms:*

***Melampyrum cristatum*** L.

*Common Names:*

cow wheat; honey plant; Simpson money plant

*Citations:*

Lazareva DN, Karimova SG, Zarudy FS, et al. (1967) [On the neurologic effect of cow wheat (*Melampyrum cristatum* L.).] *Farmakol Toksikol* 29:175-177.

scrub kurrajong –see– *Pimelea pauciflora* R. Br.

scrub oak –see– *Quercus gambelii* Nutt.

scullcap –see– *Scutellaria lateriflora* L.

scurfy pea –see– *Cullen corylifolium* (L.) Medik.; *Cullen drupaceum* (Bunge) C. H. Stirt.

scutellaria –see– *Scutellaria lateriflora* L.

***scutellaria lateriflora*** L. [Lamiaceae]

*Common Names:*

helmet flower; hoodwort; madweed; Quaker bonnet; scullcap; scutellaria; skullcap

*Citations:*

Estes JD, Stolpmann D, Olyaei A, et al. (2003) High prevalence of potentially hepatotoxic herbal supplement use in patients with fulminant hepatic failure. *Arch Surg* 138(8):852-858.

sea arrowgrass –see– *Triglochin maritima* L.

sea lavender –see– *Goniolimon tataricum* (L.) Boiss.

sea myrtle –see– *Baccharis halimifolia* L.

sea onion –see– *Drimia maritima* (L.) Stearn  
 sea purslane –see– *Trianthema portulacastrum* L.  
 sea squill –see– *Drimia maritima* (L.) Stearn  
 seaside arrowgrass –see– *Triglochin maritima* L.  
 seaside buttercup –see– *Ranunculus cymbalaria* Pursh  
 seabipira –see– *Bowdichia nitida* Spruce ex Benth.  
 seca tierra –see– *Pascalina glauca* Ortega

***secale cereale* L. [Poaceae]**

*Common Names:*

annual rye; Roggen; rye

*Citations:*

- Karasek E (1961) Intoxikationen durch ausgekeimten Roggen in einer Schafherde. *Monatsh Veterinarmed* 16:265-266.  
 MacAuliffe T, Pietraszek A, McGinnis J (1976) Variable rachitogenic effects of grain and alleviation by extraction or supplementation with Vitamin D, fat and antibiotics. *Poult Sci* 55(6):2142-2147.  
 MacAuliffe T, Zaviezo D, McGinnis J (1979) Effect of gamma irradiation, fractionation, and penicillin supplementation on the rachitogenic activity of rye for chicks. *Poult Sci* 58(2):329-332.  
 Proudfoot FG, Hulan HW (1986) The nutritive value of ground rye as a feed ingredient for adult Leghorn hens. *Can J Anim Sci* 66(1):311-315.  
 Untawale GG, McGinnis J (1979) Effect of rye and levels of raw and autoclaved beans (*Phaseolus vulgaris*) on adhesion of microflora to the intestinal mucosa. *Poult Sci* 58(4):928-933.

***sechium edule* (Jacq.) Sw. [Cucurbitaceae]**

*Common Names:*

chayote; chocho

*Citations:*

- Jensen LP, Lai AR (1986) Chayote (*Sechium edule*) causing hypokalemia in pregnancy. *Am J Obstet Gynecol* 155(5):1048-1049.

***securigera varia* (L.) Lassen [Fabaceae]**

*Synonyms:*

*coronilla varia* L.

*Common Names:*

axwort; broom; cornvetch; coronilla; crownvetch; Falsche Eparfette; Giftwicke; Giftwide; Hagedorn; Kronenschütchen; Kronwicke; Mehdorn; rosy crown vetch; Schaflinse

*Citations:*

- Gustine DL, Shenk JS, Wangness PJ, et al. (1973) Isolation and characterization of crownvetch constituents deleterious to nonruminants. *Proc Fescue Toxicity Conf. Lexington, Kentucky*. pp. 140-144.  
 Salyi G, Sztojkov V, Hilbert Miklovcica M (1988) A nutria tarka koronafürt (*Coronilla varia* L.) okozta mérgezés. *Magyar Allator Lapja* 43(5):313-316.  
 Shenk JS (1976) The meadow vole as an experimental animal. *Lab Anim Sci* 26(4):664-669.

Shenk JS, Wangness PJ, Leach RM, et al. (1976) Relationship between  $\beta$ -nitropropionic acid content of crownvetch and toxicity in nonruminant animals. *J Anim Sci* 42(3):616-621.

Zuyu L, Xueqin F, Zihua Z, et al. (1987) [The effects of feeding diets containing *Astragalus adsurgens* Pall and *Coronilla varia* L. on broiler chickens.] *Acta Vet Zootech Sin* 18(3):157-162.

sedano –see– *Apium graveolens* L.

*Sedum spectabile* Boreau = *Hylotelephium spectabile* (Boreau) H. Ohba

seepbossie –see– *Noltea africana* (L.) Endl.

seeroogblom –see– *Boophone disticha* (L. f.) Herb.

seggrum –see– *Jacobaea vulgaris* Gaertn.

Seidelbast –see– *Daphne mezereum* L.

selino –see– *Apium graveolens* L.

Sellerie –see– *Apium graveolens* L.

selyemkóró –see– *Asclepias syriaca* L.

sem –see– *Canavalia cathartica* Thouars

***seme carpusa nacardium* M L. f. [Anacardiaceae]**

*Synonyms:*

*anacardium orientale* auct. ex Steud.

*Common Names:*

bella gutta tree; bibba nut; bibha; bichi nut; black nut; dhobi nut; golden corn; Indian ink tree; Indian marking nut; marking nut; oriental cashew; ral tree

*Citations:*

- Cade A, Nelson CS (1996) *Semecarpus anacardium*-induced facial oedema. *Br J Dermatol* 135(2):338-339.  
 Fitz-Hugh T Jr, Livingood CS, Rogers AM (1943) Dhobie mark dermatitis. *U S Army Med Dep Bull* #69:55-58.  
 Fox H (1921) Dermatitis venenata from oriental cashew nut. Report of a case. *Arch Derm Syphilol* 3:202-203.  
 Goldsmith NR (1943) Dermatitis from *Semecarpus anacardium* (bhilawanol or the marking nut). Spread by contaminated mail. *JAMA* 123(Sep 4):27.  
 Livingood CS, Rogers AM, Fitz-Hugh T Jr (1943) Dhobie mark dermatitis. *JAMA* 123(1):23-26.  
 Matthai TP, Date A (1979) Renal cortical necrosis following exposure to sap of the marking-nut tree (*Semecarpus anacardium*). *Am J Trop Med Hyg* 28(4):773-774.  
 Shankar DS (1992) Contact urticaria induced by *Semecarpus anacardium*. *Contact Dermatitis* 26(3):200.  
 Waud SP, Fein H (1943) Dermatitis venenata caused by the ink from the bichi nut. *Bull U S Army Med Dep* #69(Oct):59-60.

***seme carpusa Ter* (G. Forst.) Vieill. [Anacardiaceae]**

*Common Names:*

acajou; goudronnier; nole; pomme d'acajou

*Citations:*

Hitch JM (1944) Dermatitis venenata caused by *Semecarpus atra*. U S Nav Med Bull 42(5):1111-1115.

***se M e c a r p u s a u s T r a l i e n s i s*** Engl.

[Anacardiaceae]

*Common Names:*

marking nut; tar tree

*Citations:*

Flecker H (1945) Injuries produced by plants in tropical Queensland. Med J Aust 1(Jun 23):636-637.

Seminole bread –see– *Zamia integrifolia* L. f.

sempervivum –see– *Aloe vera* (L.) Burm. f.

***s e n e c i o a b y s s i n i c u s*** Sch. Bip. ex A. Rich.

[Asteraceae]

*Citations:*

Williams AO, Schoental R (1970) Hepatotoxicity of *Senecio abyssinicus*. Experimental and ultrastructural studies. Trop Geogr Med 22(2):201-210.

***s e n e c i o a l p i n u s*** (L.) Scop. [Asteraceae]*Common Names:*

Alpenkreuzkraut; ragwort

*Citations:*

Braun U, Linggi T, Pospischil A (1999) Ultrasonographic findings in three cows with chronic ragwort (*Senecio alpinus*) poisoning. Vet Rec 144(5):122-126.

Pohlenz J, Lüthy J, Minder HP, et al. (1980) Enzootische Leberzirrhose beim Rind, verursacht durch Pyrrolizidinalkaloide nach Aufnahme von *Senecio alpinus* (Alpenkreuzkraut). Schweiz Arch Tierheilkd 122(4):183-194.

Stunzi H (1982) Vergiftungen bei Kühen nach Aufnahme von Alpenkreuzkraut. Mitt Schweiz Landwirtsch 30:35-36.

*Senecio ambrosioides* Rydb. = *Senecio eremophilus*

Richardson var. *kingii* Greenm.

*Senecio aquaticus* Hill = *Jacobaea aquatica* (Hill) P. Gaertn.

et al. var. *aquatica*

*Senecio australis* Willd. = *Senecio linearifolius* A. Rich

*Senecio barbareaefolius* Rchb. = *Jacobaea aquatica* (Hill) P.

Gaertn. et al. var. *aquatica*

***s e n e c i o b r a s i l i e n s i s*** (Spreng.) Less. [Asteraceae]*Common Names:*

ragwort

*Citations:*

Barros CS, Castilhos LM, Santos MN, et al. (1987) Liver biopsy in ragwort poisoning. Vet Rec 121(16):382.

Barros CS, Driemeier D, Pilati C, et al. (1992) *Senecio* spp poisoning in cattle in Southern Brazil. Vet Hum Toxicol 34(3):241-246.

Barros CS, Metzendorf LL, Peixoto PV (1987) Ocorrência de surtos de intoxicação por *Senecio* spp. (Compositae) em bovinos no Rio Grande do Sul. Pesq Vet Bras 7(4):101-107.

Barros CS, Metzendorf LL, Santos MN, et al. (1989) Intoxicação experimental por *Senecio brasiliensis* (Compositae) em ovinos. Pesq Vet Bras 9(3-4):55-67.

Gava A, Barros CS (1997) *Senecio* spp. poisoning of horses in Southern Brazil. Pesq Vet Bras 17(1):36-40.

Ilha MR, Loretti AP, Barros SS, et al. (2001) Intoxicação espontânea por *Senecio brasiliensis* (Asteraceae) em ovinos no Rio Grande do Sul. Pesq Vet Bras 21(3):123-138.

Karam FS, Soares MP, Haraguchi M, et al. (2004) Aspectos epidemiológicos da seneciose na região sul do Rio Grande do Sul. Pesq Vet Bras 24(4):191-198.

Méndez MC, Riet-Correa F, Schild AL (1987) Intoxicação por *Senecio* spp. (Compositae) em bovinos no Rio Grande do Sul. Pesq Vet Bras 7(2):51-56.

Nazario W, Portugal MA, Fancelli MI (1988) Considerações sobre o papel do *Senecio brasiliensis*, Lessing, Acompanhamento de acidente tóxico em bovinos, ocorrido em São Paulo. Pesq Agric Bras 23(5):537-542.

Tokarnia CH, Döbereiner J (1984) Intoxicação experimental por *Senecio brasiliensis* (Compositae) em bovinos. Pesq Vet Bras 4(2):39-65.

***s e n e c i o b u r c h e l l i i*** DC. [Asteraceae]*Common Names:*

kovanna bos; sprinkaanbos

*Citations:*

Chase WH (1904) The Molteno cattle disease. Agric J Cape Good Hope 25:675-678.

Robertson W (1906) Cirrhosis of the liver in stock in Cape Colony, produced by two species of *Senecio* (*Senecio burchelli* and *Senecio latifolius*). J Comp Pathol Ther 19(2):97-110.

Willmot FC, Robertson GW (1920) *Senecio* disease, or cirrhosis of the liver due to *senecio* poisoning. Lancet 2(Oct 23):848-849.

***s e n e c i o c a n n a b i f o l i u s*** Less. [Asteraceae]*Common Names:*

hangon so

*Citations:*

Hirono I, Ueno I, Aiso S, et al. (1983) Carcinogenic activity of *Farfugium japonicum* and *Senecio cannabifolius*. Cancer Lett 20(2):191-198.

***s e n e c i o c i s p l a t i n u s*** Cabrera [Asteraceae]*Citations:*

Méndez MC, Riet-Correa F, Schild AL (1987) Intoxicação por *Senecio* spp. (Compositae) em bovinos no Rio Grande do Sul. Pesq Vet Bras 7(2):51-56.

Schild AC, Motta AC, Riet-Correa F, et al. (2004) Photosensitization in cattle in southern Brazil. In: Acamovic T, Stewart CS, Pennycott TW (eds.) Poisonous plants and related toxins. CABI. Wallingford, UK. pp. 162-166.

***s e n e c i o c u n n i n g h a M i i*** DC. [Asteraceae]*Citations:*

Wiltjer JC, Walker CE (1974) Rectal prolapse in cattle associated with pyrrolizidine alkaloid poisoning. Aust Vet J 50(12):579-580.

***seneciod esfon Tainei*** Druce [Asteraceae]*Citations:*

- El Sergany MA, Morsy AA, Dessouky MI, et al. (1984) Studies on blood cytology, serum enzymes and the histopathology of the liver in chicks fed dried *Senecio desfontainei*. Arch Geflugelkunde 48(3):77-80.

*Senecio diversifolius* Wall. ex DC. = *Jacobaea raphanifolia* (Wall. ex DC.) B. Nord.

*Senecio douglasii* DC. var. *longilobus* (Benth.) L. D.  
Benson = *Senecio flaccidus* Less. var. *flaccidus*

***senecioe re Mophilus*** Richardson var. *kingii* Greenm. [Asteraceae]*Synonyms:*

*senecio ambrosioides* Rydb.

*Common Names:*

groundsel

*Citations:*

- Anonymous (1942) Investigations of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1942:29.

*Senecio erraticus* Bertol. = *Jacobaea aquatica* (Hill) P. Gaertn. et al. var. *erratica* (Bertol.) Pelsler & Meijden

*Senecio erraticus* Bertol. subsp. *barbareifolius* (Fiori) Beger = *Jacobaea aquatica* (Hill) P. Gaertn. et al. var. *erratica* (Bertol.) Pelsler & Meijden

***senecioflaccidus*** Less. var. *flaccidus* [Asteraceae]*Synonyms:*

*senecio douglasii* DC. var. *longilobus* (Benth.) L. D. Benson; *senecio longilobus* Benth.

*Common Names:*

gordolobo yerba; groundsel; threadleaf groundsel; woolly groundsel

*Citations:*

- Anonymous (1933) Investigation of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1933:34-35.
- Boughton IB, Hardy WT (1939) Hard yellow livers of sheep and cattle and feeding trials of suspected plants. Texas Agric Exp Sta Annu Rep 52:238-240.
- Clawson AB (1933) The American groundsel species of *Senecio* as stock poisoning plants. Vet Med 28(Mar):105-110.
- Dollahite JW (1972) The use of sheep and goats to control *Senecio* poisoning in cattle. Southwestern Vet 25(3):223-226.
- Fox DW, Hart MC, Bergeson PS, et al. (1978) Pyrrolizidine (*senecio*) intoxication mimicking Reye Syndrome. J Pediatr 93(6):980-982.
- Harris PN, Chen KK (1970) Development of hepatic tumours in rats following ingestion of *Senecio longilobus*. Cancer Res 30(12):2881-2886.
- Henderson FG, Harris PN, Chen KK (1954) Hepatotoxic action of *Senecio longilobus*. J Pharmacol Exp Ther 110:26.

Johnson AE, Molyneux RJ (1984) Toxicity of threadleaf groundsel (*Senecio douglasii* var. *longilobus*) to cattle. Am J Vet Res 45(1):26-31.

Mathews FP (1932) Miscellaneous poisonous plants. Texas Agric Exp Sta Annu Rep 45:11-12.

Mathews FP (1933) Poisoning of cattle by species of groundsel (*Senecio longilobus* Benth., and *Senecio riddellii* Torr. and Gray). Texas Agric Exp Sta Bull #481:5-20.

Mathews FP, Schmidt H (1934) Miscellaneous poisonous plants. Texas Agric Exp Sta Annu Rep 47:12-13.

Mathews FP, Schmidt H (1935) Miscellaneous poisonous plants. Texas Agric Exp Sta Annu Rep 48:16-17.

Molyneux RJ, Johnson AE, Stuart LD (1988) Delayed manifestation of *Senecio*-induced pyrrolizidine alkaloidosis in cattle: Case reports. Vet Hum Toxicol 30(3):201-205.

Stillman AE, Huxtable R, Consroe P, et al. (1977) Hepatic veno-occlusive disease due to pyrrolizidine (*Senecio*) poisoning in Arizona. Gastroenterology 73(2):349-352.

Stillman AE, Huxtable RJ, Fox DW, et al. (1977) Poisoning associated with herbal teas - Arizona, Washington. MMWR Morb Mortal Wkly Rep 26(32):257-259.

Stillman AE, Huxtable RJ, Fox D, et al. (1977) Pyrrolizidine (*Senecio*) poisoning in Arizona: Severe liver damage due to herbal teas. Ariz Med 34(8):545-546.

Vardiman PH (1953) The bromsulphalein liver function test and biopsy of the liver in the diagnosis of *senecio* poisoning in cattle. Am J Vet Res 14(51):175-178.

*Senecio gigas* Vatke = *Solanecio gigas* (Vatke) C. Jeffrey

*Senecio glabellus* Poir. = *Packera glabella* (Poir.) C. Jeffrey

***senecioiglutinosus*** Thunb. [Asteraceae]*Citations:*

- Steyn DG (1937) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. VII. Onderstepoort J Vet Sci Anim Indus 9(1):111-124.

***senecioibeterotrichus*** DC. [Asteraceae]*Citations:*

- Karam FS, Soares MP, Haraguchi M, et al. (2004) Aspectos epidemiológicos da seneciose na região sul do Rio Grande do Sul. Pesq Vet Bras 24(4):191-198.
- Méndez MC, Riet-Correa F, Schild AL (1987) Intoxicação por *Senecio* spp. (Compositae) em bovinos no Rio Grande do Sul. Pesq Vet Bras 7(2):51-56.
- Schild AC, Motta AC, Riet-Correa F, et al. (2004) Photosensitization in cattle in southern Brazil. In: Acamovic T, Stewart CS, Pennycott TW (eds.) Poisonous plants and related toxins. CABI. Wallingford, UK. pp. 162-166.

***senecioilicifolius*** L. [Asteraceae]*Common Names:*

ghwanobos; guano bos; kavaanuo bos; Kovanna bos; sprinkaanbos

*Citations:*

- Willmot FC, Robertson GW (1920) *Senecio* disease, or cirrhosis of the liver due to *senecio* poisoning. Lancet 2(Oct 23):848-849.

***senecioi n TegerriMus*** Nutt. [Asteraceae]*Common Names:*

gauge plant; lamb's-tongue groundsel; one-stem butterweed; western groundsel; wet-the-bed

*Citations:*

Clawson AB (1933) The American groundsel species of *Senecio* as stock poisoning plants. *Vet Med* 28(Mar):105-110.

***senecioi s aTideus*** DC. [Asteraceae]*Common Names:*

Dan's-cabbage; poison ragwort; ragwort

*Citations:*

Van der Walt SJ (1944) Recent investigations into the toxicity of plants, etc. in the Union of South Africa. *Onderstepoort J Vet Sci Anim Indus* 20(1):75-83.

*Senecio jacobaea* L. = *Jacobaea vulgaris* Gaertn.

***senecioj unceus*** (DC.) Harv. [Asteraceae]*Citations:*

Lyford CL, Vergara GG, Moeller DD (1976) Hepatic veno-occlusive disease originating in Ecuador. *Gastroenterology* 70(1):105-108.

***seneciol aTifolius*** DC. [Asteraceae]*Common Names:*

doss cabbage; groundsel; ragwort; Rhodesian ragwort

*Citations:*

Burrows GE, Morton DJ, Basudde CD (1990) The effects of feeding cabbage (*Brassica oleracea*) and Rhodesian ragwort (*Senecio latifolius*) on the disposition of antipyrine and acetaminophen in sheep. *Toxicol* 28(6):603.

Robertson W (1906) Cirrhosis of the liver in stock in Cape Colony, produced by two species of *Senecio* (*Senecio burchelli* and *Senecio latifolius*). *J Comp Pathol Ther* 19(2):97-110.

***seneciol auTus*** G. Forst. ex Willd. [Asteraceae]*Common Names:*

fireweed

*Citations:*

Kirkland PD, Moore RE, Walker KH, et al. (1982) Deaths in cattle associated with *Senecio lautus* consumption. *Aust Vet J* 59(2):64.

Noble JW, Crossley J, Hill BD, et al. (1994) Pyrrolizidine alkaloids of cattle associated with *Senecio lautus*. *Aust Vet J* 71(7):196-200.

***seneciol epTolobus*** DC. [Asteraceae]*Citations:*

Karam FS, Soares MP, Haraguchi M, et al. (2004) Aspectos epidemiológicos da seneciose na região sul do Rio Grande do Sul. *Pesq Vet Bras* 24(4):191-198.

Méndez MC, Riet-Correa F, Schild AL (1987) Intoxicação por *Senecio* spp. (Compositae) em bovinos no Rio Grande do Sul. *Pesq Vet Bras* 7(2):51-56.

Schild AC, Motta AC, Riet-Correa F, et al. (2004) Photosensitization in cattle in southern Brazil. In: Acamovic T, Stewart CS, Pennycott TW (eds.) *Poisonous plants and related toxins*. CABI. Wallingford, UK. pp. 162-166.

***seneciol inearifolius*** A. Rich [Asteraceae]*Synonyms:*

*senecio australis* Willd.

*Common Names:*

fireweed

*Citations:*

Dickinson CG (1930) Waratah horse disease. *Aust Vet J* 6(Jun):65-67.

*Senecio longilobus* Benth. = *Senecio flaccidus* Less. var. *flaccidus*

***senecio Madagascariensis*** Poir. [Asteraceae]*Common Names:*

fireweed

*Citations:*

Small AC, Kelly WR, Seawright AA, et al. (1993) Pyrrolizidine alkaloidosis in a two month old foal. *Zentralbl Vet-erinarmed A* 40(3):213-218.

***senecio Moorei*** R. E. Fr. [Asteraceae]*Citations:*

Kamau JA, Mugera GM (1975) Induction of liver tumours in rats following feeding with *Senecio moorei* for a long period. *Bull Anim Health Prod Afr* 23:249-263.

Mugera GM (1970) Toxic and medicinal plants of East Africa. II. *Bull Epizootic Dis Afr* 18(4):389-403.

***senecio Myriocephalus*** Sch. Bip. ex A. Rich. [Asteraceae]*Citations:*

Schoental R, Coady A (1968) The hepatotoxicity of some Ethiopian and East African plants, including some used in traditional medicines. *East Afr Med J* 45(8):577-580.

***seneciooxyphyllus*** DC. [Asteraceae]*Citations:*

Barros CS, Driemeier D, Pilati C, et al. (1992) *Senecio* spp poisoning in cattle in Southern Brazil. *Vet Hum Toxicol* 34(3):241-246.

Driemeier D, Barros CS (1992) Intoxicação experimental por *Senecio oxyphyllus* (Compositae) em bovinos. *Pesq Vet Bras* 12(1-2):33-42.

Gava A, Barros CS (1997) *Senecio* spp. poisoning of horses in Southern Brazil. *Pesq Vet Bras* 17(1):36-40.

Karam FS, Soares MP, Haraguchi M, et al. (2004) Aspectos epidemiológicos da seneciose na região sul do Rio Grande do Sul. *Pesq Vet Bras* 24(4):191-198.

Schild AC, Motta AC, Riet-Correa F, et al. (2004) Photosensitization in cattle in southern Brazil. In: Acamovic T, Stewart CS, Pennycott TW (eds.) *Poisonous plants and related toxins*. CABI. Wallingford, UK. pp. 162-166.

*Senecio plattensis* Nutt. = *Packera plattensis* (Nutt.) W. A. Weber & Å. Löve

***senecio quadridentatus* Labill.**

[Asteraceae]

*Common Names:*

cotton fireweed

*Citations:*

Dickson J, Hill R (1977) Cotton fireweed - Potential poison. *J Agric West Aust* 18(3):109-110.

Kater JC (1965) Cotton fireweed (*Senecio quadridentata*) poisoning in cattle. *New South Wales Vet Inspector* 29:45-47.

***senecioe Trossus* DC. [Asteraceae]**

*Common Names:*

Dan's-cabbage; Molten disease plant; ragwort

*Citations:*

Van der Walt SJ, Steyn DG (1939) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. IX. Onderstepoort *J Vet Sci Anim Indus* 12:335-366.

***senecio idellii* Torr. & A. Gray**

[Asteraceae]

*Common Names:*

broom groundsel; groundsel; Riddell's-groundsel; sand groundsel; threadleaf groundsel; woolly groundsel

*Citations:*

Carpenter PT (1938) Acute senecio poisoning. *U S Army Vet Bull* 32:32-41.

Hill KR, Martin HM (1958) Hepatic veno-occlusive disease and megalocytosis in senecio poisoning in horses. Further investigations of "the walking disease" of northwestern Nebraska. *Br Vet J* 114:345-350.

Johnson AE, Molyneux RJ, Stuart LD (1985) Toxicity of Riddell's groundsel (*Senecio riddellii*) to cattle. *Am J Vet Res* 46(3):577-582.

Mathews FP (1932) Miscellaneous poisonous plants. *Texas Agric Exp Sta Annu Rep* 45:11-12.

Mathews FP (1933) Poisoning of cattle by species of groundsel (*Senecio longilobus* Benth., and *Senecio riddellii* Torr. and Gray). *Texas Agric Exp Sta Bull* #481:5-20.

Mathews FP, Schmidt H (1934) Miscellaneous poisonous plants. *Texas Agric Exp Sta Annu Rep* 47:12-13.

Mathews FP, Schmidt H (1935) Miscellaneous poisonous plants. *Texas Agric Exp Sta Annu Rep* 48:16-17.

Molyneux RJ, Johnson AE, Stuart LD (1988) Delayed manifestation of *Senecio*-induced pyrrolizidine alkaloidosis in cattle: Case reports. *Vet Hum Toxicol* 30(3):201-205.

Rosenfeld I, Beath OA (1947) Pharmacological action of *Senecio riddellii*. *J Am Pharm Assoc* 36(11):331-334.

Van Es L, Cantwell LR, Martin HM, et al. (1929) On the nature and cause of "the Walking Disease" of northwestern Nebraska. *Nebraska Agric Exp Sta Res Bull* #43:47 pp.

Vardiman PH (1952) Experimental feeding of senecio silage to calves. *J Am Vet Med Assoc* 121(Nov):397-400.

Vardiman PH (1953) The bromsulfoleuin liver function test and biopsy of the liver in the diagnosis of senecio poisoning in cattle. *Am J Vet Res* 14(51):175-178.

***senecio ruwenzoriensis* S. Moore**

[Asteraceae]

*Common Names:*

ragwort

*Citations:*

Thorold PW, Sapiro ML (1953) Preliminary note on the alkaloids and toxicity of *Senecio ruwenzoriensis* S. Moore. *East Afr Agric J* 19(Oct):103.

***senecios celeratus* Schweick. [Asteraceae]**

*Common Names:*

chi gurunga; ragwort; Rhodesian ragwort

*Citations:*

Shone DK (1966) Poisonous plants of Rhodesia. Part I. Rhodesia Zambia Malawi *J Agric Res* 4:81-94.

***senecios chimperi* Sch. Bip. ex A. Rich.**

[Asteraceae]

*Citations:*

Schoental R, Coady A (1968) The hepatotoxicity of some Ethiopian and East African plants, including some used in traditional medicines. *East Afr Med J* 45(8):577-580.

***senecios bulbuzii* Hochst. ex A. Rich.**

[Asteraceae]

*Citations:*

Schoental R, Coady A (1968) The hepatotoxicity of some Ethiopian and East African plants, including some used in traditional medicines. *East Afr Med J* 45(8):577-580.

***senecios elloi* (Spreng.) DC. [Asteraceae]**

*Citations:*

Barros CS, Metzendorf LL, Peixoto PV (1987) Ocorrência de surtos de intoxicação por *Senecio* spp. (Compositae) em bovinos no Rio Grande do Sul. *Pesq Vet Bras* 7(4):101-107.

Karam FS, Soares MP, Haraguchi M, et al. (2004) Aspectos epidemiológicos da seneciose na região sul do Rio Grande do Sul. *Pesq Vet Bras* 24(4):191-198.

Méndez MC, Riet-Correa F, Schild AL (1987) Intoxicação por *Senecio* spp. (Compositae) em bovinos no Rio Grande do Sul. *Pesq Vet Bras* 7(2):51-56.

Odriozola E, Campero C, Casaro A, et al. (1994) Pyrrolizidine alkaloidosis in Argentinian cattle caused by *Senecio seloi*. *Vet Hum Toxicol* 36(3):205-208.

Schild AC, Motta AC, Riet-Correa F, et al. (2004) Photosensitization in cattle in southern Brazil. In: Acamovic T, Stewart CS, Pennycott TW (eds.) *Poisonous plants and related toxins*. CABI. Wallingford, UK. pp. 162-166.

***senecios par Tioides* Torr. & A. Gray**

[Asteraceae]

*Common Names:*

broom groundsel; groundsel; narrow-leaf butterweed



**Citations:**

- Anonymous (1933) Investigation of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1933:34-35.  
 Anonymous (1937) Investigations of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep. 1937:47-48.  
 Clawson AB (1933) The American groundsel species of Senecio as stock poisoning plants. Vet Med 28(Mar):105-110.

***seneciosubalpinus* Koch [Asteraceae]****Citations:**

- Smith RA, Panariti E (1995) Intoxication of Albanian cattle after ingestion of *Senecio subalpinus*. Vet Hum Toxicol 37(5):478-479.

***senecio Tweediei* Hook. & Arn. [Asteraceae]****Citations:**

- Mendez MD, Riet-Correa F (1993) Intoxication by *Senecio tweediei* in cattle in Southern Brazil. Vet Hum Toxicol 35(1):55.  
 Schild AC, Motta AC, Riet-Correa F, et al. (2004) Photosensitization in cattle in southern Brazil. In: Acamovic T, Stewart CS, Pennycott TW (eds.) Poisonous plants and related toxins. CABI. Wallingford, UK. pp. 162-166.

***senecio vernalis* Waldst. & Kit. [Asteraceae]****Common Names:**

Kreuzkraut

**Citations:**

- Eroksuz H, Eroksuz Y, Ozer H, et al. (2003) Toxicity of *Senecio vernalis* to laying hens and evaluation of residues in eggs. Vet Hum Toxicol 45(2):76-80.  
 Hippchen C, Entzeroth R, Röder E, et al. (1986) Experimentelle Untersuchungen zur Lebertoxizität von Senecioalkaloiden aus *Senecio vernalis* an Ziegen. Prakt Tierarzt 67(4):322-324.  
 Hupka E (1955) Ist die Verfütterung von *Senecio* (Kreuzkraut) als Ursache der Leberverhütung des Pferdes Anzusehen? Dtsch Tierarztl Wochenschr 62(1-2):1-3.

***senecio vulgaris* L. [Asteraceae]****Common Names:**

groundsel; Kreuzkraut; Kruiskruid; old-man-in-the-spring; Sénéçon commun; simson

**Citations:**

- Buckmaster GW, Cheeke PR, Shull LR (1976) Pyrrolizidine alkaloid poisoning in rats: Protective effects of dietary cysteine. J Anim Sci 43(2):464-473.  
 Fowler ME (1968) Pyrrolizidine alkaloid poisoning in calves. J Am Vet Med Assoc 152(8):1131-1137.  
 Goeger DE, Cheeke PR, Ramsdell HS, et al. (1983) Comparison of the toxicities of *Senecio jacobaea*, *Senecio vulgaris* and *Senecio glabellus* in rats. Toxicol Lett 15(1):19-23.  
 Gulick BA, Liu IK, Qualls CW Jr, et al. (1980) Effect of pyrrolizidine alkaloid-induced hepatic disease on plasma amino acid patterns in the horse. Am J Vet Res 41(11):1894-1898.

Lessard P, Wilson WD, Olander HJ, et al. (1986) Clinicopathologic study of horses surviving pyrrolizidine alkaloid (*Senecio vulgaris*) toxicosis. Am J Vet Res 47(8):1776-1780.

Mendel VE, Witt MR, Gitchell BS, et al. (1988) Pyrrolizidine alkaloid-induced liver disease in horses: An early diagnosis. Am J Vet Res 49(4):572-578.

Moyano MR, García A, Rueda A, et al. (2006) *Echium vulgare* and *Senecio vulgaris* poisoning in fighting bulls. J Vet Med A Physiol Pathol Clin Med 53(1):24-25.

Sedlmeier H, Dahme E, Schiefer B (1963) Veränderungen an der Rattenleber bei chronischer Seneciovergiftung im Vergleich zu den durch Buttergelb hervorgerufenen Lebergeschwülsten. Zentralbl Veterinarmed A 10(1):26-38.

séné-du-Sénégal –see– *Senna italica* Mill.

Sénéçon commun –see– *Senecio vulgaris* L.

Senf –see– *Brassica nigra* (L.) W. D. J. Koch

senna –see– *Senna alexandrina* Mill.; *Senna obtusifolia* (L.) H. S. Irwin & Barneby; *Senna occidentalis* (L.) Link

***senna alexandrina* Mill. [Fabaceae]****Synonyms:**

*c assia acutifolia* Delile; *c assia senna* L.

**Common Names:**

Alexandrian senna; Indian senna; Nubian senna; senna; senna mekka; te-de-sena; Tinnevely senna

**Citations:**

- El Sayed NY, Abdelbari EM, Mahmoud OM, et al. (1983) The toxicity of *Cassia senna* to Nubian goats. Vet Q 5(2):80-85.  
 Omer SA, Ibrahim FH, Khalid SA, et al. (1992) Toxicological interactions of *Abrus precatorius* and *Cassia senna* in the diet of Lohmann broiler chicks. Vet Hum Toxicol 34(4):310-313.  
 Rizzo M, Vanderperren B, Hantson P (2003) Acute liver and kidney injury after abuse of senna alkaloids. J Toxicol Clin Toxicol 41(4):514-515.  
 Smyth D, Gallo A, McGuigan M (2000) A prospective case series of pediatric senna poisoning. J Toxicol Clin Toxicol 38(5):519.  
 Spiller HA, Winter ML, Weber JA, et al. (2002) Skin breakdown and blisters from senna containing laxative ingestion in young children. J Toxicol Clin Toxicol 40(5):609.

senna bean –see– *Senna occidentalis* (L.) Link; *Sesbania drummondii* (Rydb.) Cory

***senna didymobotrya* Fresen. [Fabaceae]****Synonyms:**

*c assia didymobotrya* Fresen.

**Common Names:**

wild senna

**Citations:**

- Mugera GM (1970) Toxic and medicinal plants of East Africa. II. Bull Epizootic Dis Afr 18(4):389-403.

***senna floribunda*** (Cav.) H. S. Irwin & Barneby [Fabaceae]*Synonyms:**c assia floribunda* Cav.*Common Names:*

arsenic bush; smooth senna

*Citations:*

Mugera GM (1970) Toxic and medicinal plants of East Africa. II. Bull Epizootic Dis Afr 18(4):389-403.

***senna italica*** Mill. [Fabaceae]*Synonyms:**c assia italica* (Mill.) Spreng.*Common Names:*

séné-du-Sénégal; wild senna

*Citations:*Galal M, Adam SE, Maglad MA, et al. (1985) The effects of *Cassia italica* on goats and sheep. Acta Vet (Beogr) 35(3):163-174.***senna lindheimeriana*** (Scheele) H. S. Irwin & Barneby [Fabaceae]*Synonyms:**c assia lindheimeriana* Scheele*Common Names:*

Lindheimer's-senna

*Citations:*

Boughton IB, Hardy WT (1939) Hard yellow livers of sheep and cattle and feeding trials of suspected plants. Texas Agric Exp Sta Annu Rep 52:238-240.

senna mekka –see– *Senna alexandrina* Mill.***senna obtusifolia*** (L.) H. S. Irwin & Barneby [Fabaceae]*Synonyms:**c assia obtusifolia* L.*Common Names:*

coffee pod; coffee weed; senna; sicklepod senna

*Citations:*

Charles OW (1976) Coffee weed toxicity in animals. Proc Georgia Conf Feed Indust 1976:67-76.

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Putnam MR, Boosinger T, Spano J, et al. (1988) Evaluation of *Cassia obtusifolia* (sicklepod) seed consumption in Holstein calves. Vet Hum Toxicol 30(4):316-318.

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Voss KA, Brennecke LH (1991) Toxicological and hematological effects of sicklepod (*Cassia obtusifolia*) seeds in Sprague-Dawley rats: A subchronic feeding study. Toxicol 29(11):1329-1336.

***senna occidentalis*** (L.) Link [Fabaceae]*Synonyms:**c assia occidentalis* L.*Common Names:*

antbush; coffee senna; coffeebean; fedegoso; Florida coffee; mata pasto; rai 'dore; Ral'dore; Rere; senna; stinkingweed; stinkingwood; styptic weed; wild coffee

*Citations:*

Barros CS, Ilha MR, Bezerra PS Jr, et al. (1999) Intoxicação por *Senna occidentalis* (Leg. Caesalpinoideae) em bovinos em pastoreio. Pesq Vet Bras 19(2):68-70.

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***sennaroe Meriana*** (Scheele) H. S. Irwin & Barneby [Fabaceae]

*Synonyms:*

*c assia roemeriana* Scheele

*Common Names:*

twin-leaf senna; two-leaf senna

*Citations:*

- Rowe LD, Corrier DE, Reagor JC, et al. (1985) Hepatotoxicosis and toxic myodegeneration in goats produced by *Cassia roemeriana* (twoleaf senna). *Am Vet Med Assoc Annu Meet* 1985:115.
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***senna Tora*** (L.) Roxb. [Fabaceae]

*Synonyms:*

*c assia tora* L.

*Common Names:*

cassia; coffeebean; coffeeweed; low senna; sickle senna

*Citations:*

- Grant G, More LJ, McKenzie NH, et al. (1995) Nutritional and haemagglutination properties of several tropical seeds. *J Agric Sci* 124:437-445.
- Sood AK, Sharma M, Katoch BS (1990) Improvement in the nutritive value of Indian horse-chestnut kernel and cassia seeds by chemical treatments for feeding of chicks. *Indian J Anim Sci* 60(11):1364-1369.

sennie bean –see– *Sesbania drummondii* (Rydb.) Cory

sensitive fern –see– *Onoclea sensibilis* L.

September oak –see– *Quercus robur* L.

***sequoias e Mperu ir ens*** (D. Don) Endl.

[Cupressaceae]

*Common Names:*

California redwood; redwood

*Citations:*Chan-Yeung M, Abboud R (1976) Occupational asthma due to California redwood (*Sequoia sempervirens*) dusts. *Am Rev Respir Dis* 114(7):1027-1031.Cohen HI, Merigan TC, Kosek JC, et al. (1967) Sequoiosis: A granulomatous pneumonitis associated with redwood sawdust inhalation. *Am J Med* 43(5):785-794.do Pico GA (1978) Asthma due to dust from redwood (*Sequoia sempervirens*). *Chest* 73(3):424-425.sering –see– *Melia azedarach* L.Seriphidium tridentatum (Nutt.) W. A. Weber = *Artemisia tridentata* Nutt.serpentwood –see– *Rauvolfia serpentina* (L.) Benth. ex Kurzsesame –see– *Sesamum indicum* L.***s e s a M u M i n d i c u M*** L. [Pedaliaceae]*Synonyms:**s esamum orientale* L.*Common Names:*

gingali; sesame; til

*Citations:*Levy Y, Danon YL (2001) Allergy to sesame seed in infants. *Allergy* 56(2):193-194.Neering H, Vitányi BE, Malten KE, et al. (1975) Allergens in sesame oil contact dermatitis. *Acta Derm Venereol* 55(1):31-34.Torsney PJ (1964) Hypersensitivity to sesame seed. *J Allergy* 35(6):514-519.van Dijk E, Neering H, Vitányi BE (1973) Contact hypersensitivity to sesame oil in patients with leg ulcers and eczema. *Acta Dermatovenerol* 53(2):133-135.

Sesamum orientale L. = Sesamum indicum L.

sesban –see– *Sesbania exaltata* (Raf.) Rydb. ex A. W. Hill;  
*Sesbania grandiflora* (L.) Pers.; *Sesbania sesban* (L.) Merr.;  
*Sesbania vesicaria* (Jacq.) Elliottsesbane –see– *Sesbania punicea* (Cav.) Benth.sesbania –see– *Sesbania exaltata* (Raf.) Rydb. ex A. W. Hill***s e s b a n i a c a n n a b i n a*** (Retz.) Pers. [Fabaceae]*Common Names:*

sesbania pea

*Citations:*Willimas KC, Daniels LJ (1985) The tolerance of pigs to the contamination of grain with seeds of *Sesbania cannabina*. In: Seawright AA, Hegarty MP, James LF, et al. (eds.) *Plant toxicology. Queensland Poisonous Plant Committee. Yeerongpilly, Queensland.* pp. 157-164.Sesbania cavanillesii S. Watson = *Sesbania longifolia* DC.***s e s b a n i a d r u M M o n d i i*** (Rydb.) Cory

[Fabaceae]

*Synonyms:**d aubentonia drumondii* Rydb.*Common Names:*

coffeebean; daubentonia; Drummond's-rattlebush; Drummond's-sesbane; false poinciana; poisonbean; rattlebox; rattlebush; sennabean; sennie bean

*Citations:*Flory W, Hebert CD (1984) Determination of the oral toxicity of *Sesbania drummondii* seeds in chickens. *Am J Vet Res* 45(5):955-958.Venugopalan CS, Flory W, Tucker TA, et al. (1984) Assessment of smooth muscle function in *Sesbania drummondii* toxicosis in *Gallus domesticus*. *Am J Vet Res* 45(4):764-768.***s e s b a n i a e x a l T a T a*** (Raf.) Rydb. ex A. W. Hill

[Fabaceae]

*Synonyms:**s esbania macrocarpa* Muhl., nom. nud.*Common Names:*

bequilla; coffeeweed; hemp sesbania; sesban; sesbania

*Citations:*Flunker LK, Damron BL, Wilson HR (1991) Research note: Feeding various levels of ground *Sesbania macrocarpa* Muhl. seed to Bobwhite quail. *Poult Sci* 70(3):658-660.***s e s b a n i a g r a n d i f l o r a*** (L.) Pers. [Fabaceae]*Common Names:*

agathi; corkwood; parrot flower; scarlet wistaria tree; sesban; vegetable hummingbird

*Citations:*Prasad DA, Reddy KJ, Reddy CS, et al. (1970) Agathi leaf meal (*Sesbania grandiflora*) in the rations of growing chickens. *Indian Vet J* 47(2):164-169.***s e s b a n i a l o n g i f o l i a*** DC. [Fabaceae]*Synonyms:**d aubentonia longifolia* DC.; *s esbania cavanillesii* S. Watson*Common Names:*

coffeebean

*Citations:*Marsh CD (1920) A new sheep-poisoning plant of the southern states. *U S Dep Agric Circ* #82:4 pp.Marsh CD, Clawson AB (1920) *Daubentonia longifolia* (coffee bean), a poisonous plant. *J Agric Res* 20(6):507-513.Shealy AL, Thomas EF (1928) *Daubentonia* seed poisoning of poultry. *Florida Agric Exp Sta Bull* #196:337-342.*Sesbania macrocarpa* Muhl., nom. nud. = *Sesbania exaltata* (Raf.) Rydb. ex A. W. Hill.sesbania pea –see– *Sesbania cannabina* (Retz.) Pers.

***sesbania punicea*** (Cav.) Benth. [Fabaceae]*Synonyms:****d aubentonia punicea*** (Cav.) DC.*Common Names:*

Brazil rattlebox; coffee tree; coffee weed; coffeebean; daubentonia; false poinciana; macaw tree; purple rattlebox; purple rattlebush; purple sesban; purple sesbane; purple sesbania; rattlebox; rattlebush; royal poinciana; sesbane; wild macaw plant

*Citations:*

Duncan WH, Piercy PL, Starling RJ (1955) Toxicological studies of southeastern plants. I. Leguminosae. *Econ Bot* 9(3):243-255.

Emmel MW (1943) *Daubentonia punicea* (Cav.) DC. poisoning in pigeons. *J Am Vet Med Assoc* 102(Apr):294-295.

Terblanche M, de Klerk WA, Smit JD, et al. (1966) A toxicological study of the plant *Sesbania punicea* Benth. *J S Afr Vet Assoc* 37(2):191-197.

***sesbanias esban*** (L.) Merr. [Fabaceae]*Common Names:*

sesban

*Citations:*

Shqueir AA, Brown DL, Klasing KC (1989) Canavanine content and toxicity of *Sesbania* leaf meal for growing chicks. *Anim Feed Sci Technol* 25(1-2):137-147.

Shqueir AA, Brown DL, Taylor SJ, et al. (1989) Effects of solvent extractions, heat treatments and added cholesterol on *Sesbania sesban* toxicity in growing chicks. *Anim Feed Sci Technol* 27(1-2):127-135.

***sesbania vesicaria*** (Jacq.) Elliott [Fabaceae]*Synonyms:****g lottidium vesicarium*** (Jacq.) R. M. Harper*Common Names:*

bagpod; bagpod sesbane; bagpod sesbania; bladderpod; castlebean; coffeebean weed; coffeeweed; glottidium; mole bean; sesban

*Citations:*

Anonymous (1936) Investigations of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1936:44-45.

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Boughton IB, Hardy WT (1939) Hard yellow livers of sheep and cattle and feeding trials of suspected plants. *Texas Agric Exp Sta Annu Rep* 52:238-240.

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Duncan WH, Piercy PL, Starling RJ (1955) Toxicological studies of southeastern plants. I. Leguminosae. *Econ Bot* 9(3):243-255.

Emmel MW (1935) The toxicity of *Glottidium vesicarium* (Jacq.) Harper seeds for the fowl. *J Am Vet Med Assoc* 87:13-21.

Emmel MW (1944) The toxicity of *Glottidium vesicarium* (Jacq.) Harper for cattle. *J Am Vet Med Assoc* 104:222-223.

Featherly HI, Harnden EE, Dermer OC, et al. (1943) *Glottidium vesicarium*, a poisonous plant in the southwest. *Vet Med* 38(12):478-479.

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Newberne JW (1953) Bladder pod poisoning in cattle. *Auburn Vet* 9(Spring):169-170.

Reagor JC, Jones LP (1980) *Sesbania vesicaria* poisoning. *Southwestern Vet* 33(2):112.

Specht TE, Clay BR, Ward BC (1973) Bagpod (*Glottidium vesicarium*) toxicity in southeastern Oklahoma cattle. *Oklahoma Vet* 25(2):13-15.

seso vegetal –see– *Blighia sapida* K. D. Koenig***sesse abrasilensis*** Toledo [Solanaceae]*Common Names:*

canela-de-veado; paroba d'água

*Citations:*

Andrade SO (1960) Estudos sobre a toxicidade de *Sessea brasiliensis* Toledo. *Arq Inst Biol (Sao Paulo)* 27:191-196.

Andrade SO, Retz L, Linardi MG, et al. (1970) Estudos sobre a atividade tóxica da *Sessea brasiliensis* (Toledo) (Solanaceae). *Arq Inst Biol (Sao Paulo)* 37(1):37.

Canella CF, Tokarnia CH, Döbereiner J (1968) Intoxicação por *Sessea brasiliensis* Toledo em bovinos. *Pesq Agric Bras* 3:333-340.

setaria –see– *Setaria sphacelata* (Schrum.) Stapf & C. E. Hubb.***se Tar iai Tal ica*** (L.) P. Beauv. [Poaceae]*Synonyms:****setaria viridis*** (L.) P. Beauv.*Common names:*

green bristle grass

*Citations:*

Nakamura T (1989) Contact dermatitis from *Setaria viridis* Beauv. (green bristle grass) in Japanese children. *Contact Dermatitis* 20(7):156-157.

*Setaria lutescens* (Stuntz) F. T. Hubb. = *Setaria pumila* (Poir.) Roem. & Schult.***se Tar ia p u Mil a*** (Poir.) Roem. & Schult. [Poaceae]*Synonyms:****setaria lutescens*** (Stuntz) F. T. Hubb.*Common Names:*

bristly foxtail; foxtail millet; foxtailgrass; pigeongrass; yellow bristlegrass

*Citations:*

Bankowski RA, Wichmann RW, Stuart EE (1956) Stomatitis of cattle and horses due to yellow bristle grass (*Setaria lutescens*). *J Am Vet Med Assoc* 129:149-152.

***se Tar ias ph ac e l a Ta*** (Schumach.) Stapf & C. E. Hubb. [Poaceae]

*Common Names:*  
setaria

*Citations:*

Groenendyk S, Seawright AA (1974) Osteodystrophia fibrosa in horses grazing Setaria sphacelata. Aust Vet J 50(3):131-132.

Jones RJ, Seawright AA, Little DA (1970) Oxalate poisoning in animals grazing the tropical grass Setaria sphacelata. J Aust Inst Agric Sci 36:41-43.

Seawright AA, Groenendyk S, Silva KI (1970) An outbreak of oxalate poisoning in cattle grazing Setaria sphacelata. Aust Vet J 46(7):293-296.

Setaria viridis (L.) P. Beauv. = Setaria italica (L.) P. Beauv.

setterwort –see– *Helleborus foetidus* L.

seven-years'-bean –see– *Phaseolus coccineus* L.

sevenbark –see– *Hydrangea macrophylla* (Thunb.) Ser.

Seville orange –see– *Citrus aurantium* L.

shack shack –see– *Crotalaria retusa* L.

shadscale –see– *Atriplex confertifolia* (Torr. & Frem.) S. Watson

shallot –see– *Allium cepa* L. var. aggregatum G. Don

shammah –see– *Nicotiana tabacum* L.

shamouti orange –see– *Citrus sinensis* (L.) Osbeck

sharp dock –see– *Rumex acetosa* L.

Shasta daisy –see– *Leucanthemum ×superbum* (Bergmans ex J. W. Ingram) D. H. Kent

shavegrass –see– *Equisetum arvense* L.

she oak –see– *Casuarina equisetifolia* L.

sheeh –see– *Artemisia herba-alba* Asso

sheep bur –see– *Xanthium strumarium* L. var. canadense (Mill.) Torr. & A. Gray

sheep laurel –see– *Kalmia angustifolia* L.; *Kalmia latifolia* L.

sheep-lice –see– *Cynoglossum officinale* L.

sheep poison –see– *Kalmia angustifolia* L.

sheep poison laurel –see– *Kalmia angustifolia* L.

sheep sorrel –see– *Rumex acetosella* L.

sheepkill –see– *Kalmia angustifolia* L.

sheep's-sorrel –see– *Rumex acetosa* L.

shepherd's-calender –see– *Anagallis arvensis* L.

shepherd's-clock –see– *Anagallis arvensis* L.

shepherd's-delight –see– *Anagallis arvensis* L.

shepherd's-purse –see– *Capsella bursa-pastoris* (L.) Medik.

shepherd's-weatherglass –see– *Anagallis arvensis* L.

shin oak –see– *Quercus havardii* Rydb.; *Quercus sinuata* Walter var. breviloba (Torr.) C. H. Müll.

shinnery oak –see– *Quercus havardii* Rydb.

shipmast locust –see– *Robinia pseudoacacia* L.

shoe flower –see– *Hibiscus rosa-sinensis* L.

shoofly plant –see– *Nicandra physalodes* (L.) Gaertn.

shore apple –see– *Hippomane mancinella* L.

shore buttercup –see– *Ranunculus cymbalaria* Pursh

shore pine –see– *Pinus contorta* Douglas ex Loudon

***sh ore a ssa Mic a*** Dyer [Dipterocarpaceae]

*Citations:*

Oleffe JA, Sporcq J, Hublet P (1975) Epidemiological study of the wood industry in Belgium. Contact Dermatitidis 1(5):315-316.

***sh ore ar ob us Ta*** C. F. Gaertn.

[Dipterocarpaceae]

*Common Names:*

sal

*Citations:*

Garg AK, Agrawal DK, Nath K (1984) Effect of sal (*Shorea robusta*) seed meal tannins on serum enzymes, nutrient utilization and growth in growing calves. Agric Wastes 11(4):307-317.

Mohapatra HC, Panda NC (1978) Effect of feeding sal (*Shorea robusta*) seed and sal oil meal to chicks. Indian Vet J 55(Jul):559-566.

short-crown milkweed –see– *Asclepias brachystephana* Engelm.

short ragweed –see– *Ambrosia artemisiifolia* L.; *Ambrosia eliator* L.

shoti –see– *Curcuma zedoaria* (Christm.) Roscoe

shou-wu-pian –see– *Fallopia multiflora* (Thunb.) Haraldson

shouwu –see– *Fallopia multiflora* (Thunb.) Haraldson

showy crotalaria –see– *Crotalaria spectabilis* Roth

showy false hellebore –see– *Veratrum californicum* Durand

showy lady's-slipper –see– *Cypripedium reginae* Walter

showy milkweed –see– *Asclepias speciosa* Torr.

showy mocassin flower –see– *Cypripedium spectabile* Salisb.

shrub chokecherry –see– *Prunus virginiana* L. var. melanocarpa (A. Nelson) Sarg.

shrub verbena –see– *Lantana camara* L.

shrubby morning-glory –see– *Ipomoea carnea* Jacq.; *Ipomoea carnea* Jacq. subsp. fistulosa (C. Mart. ex Choisy) D. F. Austin

shu-mang-tsau –see– *Illicium anisatum* L.

Siam teak –see– *Tectona grandis* L. f.

Siberian ginseng –see– *Eleutherococcus senticosus* (Rupr. & Maxim.) Maxim.

Siberian snow rose –see– *Rhododendron aureum* Georgi

sick weed –see– *Isocoma plurifolia* (Torr. & A. Gray) Greene

sickle senna –see– *Senna tora* (L.) Roxb.

sicklepod –see– *Senna obtusifolia* (L.) H. S. Irwin & Barneby; *Senna tora* (L.) Roxb.

sicklepod milk vetch –see– *Astragalus falcatus* Lam.

sicklepod senna –see– *Senna obtusifolia* (L.) H. S. Irwin & Barneby

sicopira –see– *Bowdichia nitida* Spruce ex Benth.

***s i d a a c u T a*** Burm. f. [Malvaceae]

*Synonyms:*

*s ida carpinifolia* L. f.; *s ida frutescens* Cav.; *s ida ulmifolia* Mill.

*Citations:*

Driemeier D, Colodel EM, Gimeno EJ, et al. (2000) Lysosomal storage disease caused by *Sida carpinifolia* poisoning in goats. *Vet Pathol* 37(2):153-159.

Loretti AP, Colodel EM, Gimeno EJ, et al. (2003) Lysosomal storage disease in *Sida carpinifolia* toxicosis: An induced mannosidosis in horses. *Equine Vet J* 35(5):434-438.

Seitz AL, Colodel EM, Schmitz M, et al. (2005) Use of lectin histochemistry to diagnose *Sida carpinifolia* (Malvaceae) poisoning in sheep. *Vet Rec* 156(12):386-388.

*Sida carpinifolia* L. f. = *Sida acuta* Burm. f.

*Sida frutescens* Cav. = *Sida acuta* Burm. f.

*Sida ulmifolia* Mill. = *Sida acuta* Burm. f.

siddi –see– *Cannabis sativa* L.

Sierra laurel –see– *Leucothoe davisiae* Torr. ex A. Gray

Sieva bean –see– *Phaseolus lunatus* L.

signalgrass –see– *Urochloa brizantha* (Hochst. ex A. Rich.)

R. D. Webster; *Urochloa decumbens* (Stapf) R. D. Webster

sila sila –see– *Derris trifoliata* Lour.

Silberregen –see– *Robinia pseudoacacia* L.

silk tree –see– *Albizia julibrissin* Durazz.

silkweed –see– *Asclepias curassavica* L.; *Asclepias syriaca* L.; *Asclepias tuberosa* L.

silky crazyweed –see– *Oxytropis sericea* Nutt.

silky dogwood –see– *Cornus oblonga* Wall.

silky lupine –see– *Lupinus argenteus* Pursh var. *holosericeus* (Nutt.) Barneby; *Lupinus sericeus* Pursh

silky oak –see– *Grevillea robusta* A. Cunn. ex R. Br.

silky oak tree –see– *Grevillea banksii* R. Br.

silky sophora –see– *Sophora nuttalliana* B. L. Turner

silver apricot –see– *Ginkgo biloba* L.

silver beet –see– *Beta vulgaris* L.

silver bill –see– *Halesia tetraptera* J. Ellis

silver lupine –see– *Lupinus argenteus* Pursh

silver oak –see– *Grevillea robusta* A. Cunn. ex R. Br.

silverberry –see– *Elaeagnus angustifolia* L.

silverleaf nightshade –see– *Solanum elaeagnifolium* Cav.

silverling –see– *Baccharis glomeruliflora* Pers.; *Baccharis halimifolia* L.

silvery bean –see– *Lupinus argenteus* Pursh

silvery horsebrush –see– *Tetradymia canescens* DC.

silvery lupine –see– *Lupinus argenteus* Pursh; *Lupinus sericeus* Pursh

***s i l y b u M M a r i a n u M*** (L.) Gaertn. [Asteraceae]

*Synonyms:*

*c arduus marianus* L.

*Common Names:*

blessed milk thistle; bull thistle; cardo asnal; cardo-de-Maria; cardo lechal; hedegar; holy thistle; lady's-thistle; marian thistle; milk thistle; our lady's-thistle; spotted thistle; St. Mary's-thistle; variegated thistle

*Citations:*

Kendrick JW, Tucker J, Peoples SA (1955) Nitrate poisoning in cattle due to ingestion of variegated thistle, *Silybum marianum*. *J Am Vet Med Assoc* 126(934):53-56.

Reynoso Castro HW, Selfero Audicio N (1963) Intoxicacion del ganado bovino por el cardo asnal (Uso del azul de metileno en concentración elevada). *Gaceta Vet* 25:429-434.

sim elfar –see– *Withania somnifera* (L.) Dunal

***s i M a b a c e d r o n*** Planch. [Simaroubaceae]

*Common Names:*

cedron

*Citations:*

Ciganda C, Laborde A (2001) Herbal infusions used for induced abortion. *J Toxicol Clin Toxicol* 39(3):318-319.

simaltarul –see– *Manihot esculenta* Crantz

***s i M a r o u b a a M a r a*** Aubl. [Simaroubaceae]

*Common Names:*

bitter damsoe; caixeta; marupá

*Citations:*

Declercq J (2004) Suspected wood poisoning caused by *Simarouba amara* (marupá/caixeta) shavings in two dogs with erosive stomatitis and dermatitis. *Vet Dermatol* 15(3):188-193.

*Simmondsia californica* Nutt. = *Simmondsia chinensis* (Link) C. K. Schneid.

***s i M M o n d s i a c h i n e n s i s*** (Link) C. K. Schneid. [Simmondsiaceae]

*Synonyms:*

*s immondsia californica* Nutt.

*Common Names:*

jojoba; goat nut; pig nut

**Citations:**

- Arnouts S, Buyse J, Cokelaere MM, et al. (1993) Jojoba meal (*Simmondsia chinensis*) in the diet of broiler breeder pullets: Physiological and endocrinological effects. *Poult Sci* 72(9):1714-1721.
- Booth AN, Elliger CA, Waiss AC Jr (1974) Isolation of a toxic factor from jojoba meal. *Life Sci* 15(6):1115-1120.
- Di Berardino L, Di Berardino F, Castelli A, et al. (2006) A case of contact dermatitis from jojoba. *Contact Dermatitis* 55(1):57-58.
- Verbiscar AJ, Banigan TF, Weber CW, et al. (1980) Detoxification of jojoba meal. *J Agric Food Chem* 28(3):571-578.
- Vermaut S, Onagbesan O, Bruggeman V, et al. (1998) Unidentified factors in jojoba meal prevent oviduct development in broiler breeder females. *J Agric Fd Chem* 46:194-201.

simple aster –see– *Symphotrichum lanceolatum* (Willd.) G. L. Nesom

simpler's-joy –see– *Verbena officinalis* L.

Simpson money plant –see– *Scrophularia marilandica* L.

simson –see– *Senecio vulgaris* L.

sinalo todo –see– *Kalanchoe pinnata* (Lam.) Pers.

***sinapis alba* L. [Brassicaceae]****Synonyms:**

***brassica alba*** (L.) Rabenh.

**Common Names:**

charlock; mostarda blanca; moutarde blanche; moutarde jaune; mustard; salad mustard; white mustard

**Citations:**

- Eaton G (1941) A series of cases of poisoning in cattle. *Vet Rec* 53(10):145-146.
- Eaton G (1941) Suspected poisoning of bullocks by white mustard. *Vet Rec* 53(10):146.
- Hercus CE, Purves HD (1936) Studies on endemic and experimental goitre. *J Hyg (Lond)* 36:182-203.
- Holmes RG (1965) A case of suspected poisoning of dairy cows by white mustard seeds (*Sinapis alba*). *Vet Rec* 77(17):480-481.
- Kavli G, Moseng D (1987) Contact urticaria from mustard in fish-stick production. *Contact Dermatitis* 17(3):153-155.
- Meding B (1985) Immediate hypersensitivity to mustard and rape. *Contact Dermatitis* 13(2):121-122.
- Panconesi E, Sertoli A, Fabbri P, et al. (1980) Anaphylactic shock from mustard after ingestion of pizza. *Contact Dermatitis* 6(4):294-295.
- Troxler J (1981) Intoxication moretelle de 19 génisses par la Moutarde jaune (*Sinapis alba* L.). *Schweiz Arch Tierheilkd* 123(9):495-497.

***sinapis arvensis* L. [Brassicaceae]****Synonyms:**

***brassica arvensis*** (L.) Rabenh.; ***brassica kaber*** (DC.) L. C. Wheeler; ***brassica sinapis*** Vis.

**Common Names:**

Ackersenf; charlock; corn mustard; crunchweed; field mustard; hedlock; mostaza campestre; mostaza silvestre; moutarde-des-champs; mustard; ravenelle; sanve; wild mustard

**Citations:**

- Gallie JG, Paterson JD (1945) Charlock poisoning of lambs. *Vet Rec* 57(17):198.
- Gwatkin R, Moynihan IW (1943) Wild mustard seed poisoning in cattle. *Can J Comp Med Vet Sci* 7(2):76-77.
- Lanson RK, Abdulla A (1963) Effects of feeding mustard seed to immature chickens and laying hens. *Poult Sci* 42:1283-1284.
- Makarian OA (1973) [Poisoning of cattle by charlock.] *Veterinariia Moscow* 50(11):95-96.
- Shires A, Bell JM, Keith MO, et al. (1982) Rapeseed dockage: Effects of feeding raw and processed wild mustard and stinkweed seed on growth and feed utilization of mice. *Can J Anim Sci* 62:275-285.

**Note:**

Charlock is named *Sinapis arvensis* L. subsp. *arvensis* in some publications.

*Sinapis nigra* L. = *Brassica nigra* (L.) W. D. J. Koch

Singapore nut –see– *Aleurites moluccanus* (L.) Willd.

single-seed hawthorn –see– *Crataegus monogyna* Jacq.

singletary pea –see– *Lathyrus hirsutus* L.; *Lathyrus pusillus* Elliott

sink lupine –see– *Lupinus sericeus* Pursh

sinkle Bible –see– *Aloe vera* (L.) Burm. f.

***sino Meniu Mac u Tu M* (Thunb.) Rehder & E. H. Wilson [Menispermaceae]****Synonyms:**

***Menispermum acutum*** Thunb.

**Common Names:**

boi

**Citations:**

- Okuda T, Umezawa Y, Ichikawa M, et al. (1995) A case of drug eruption caused by the crude drug boi (*Sinomenium stem/Sinomeni caulis et rhizoma*). *J Dermatol* 22(10):795-800.

***siphonodon pendulum* F. M. Bailey [Celastraceae]****Citations:**

- Flecker H (1945) Injuries produced by plants in tropical Queensland. *Med J Aust* 1(Jun 23):636-637.

siris –see– *Albizia lebeck* (L.) Benth.

sirisha –see– *Albizia lebeck* (L.) Benth.

sisal –see– *Agave sisalana* Perrine

Sisymbrium sophia L. = *Descurainia sophia* (L.) Webb ex Prantl



***sisyrrinchium* Mpl a Tense** I. M. Johnst.

[Iridaceae]

*Citations:*

Méndez MC, Delgado PE, Santos R, et al. (1993) Intoxicação experimental por *Sisyrrinchium platense* (Iridaceae) em bovinos. *Pesq Vet Bras* 13(3-4):77-81.

sitab –see– *Ruta graveolens* L.sitaphal –see– *Annona squamosa* L.

Sium cicutifolium Schrank = Sium suave Walter

***sium* Ms u a ve** Walter [Apiaceae]*Synonyms:****sium cicutifolium*** Schrank*Common Names:*

hemlock water parsnip; water parsnip

*Citations:*

Hansen AA (1930) Indiana plants injurious to livestock. *Purdue Agric Exp Sta Circ* #175:38 pp.  
Woolsey JH Jr, Shaffer MH (1952) A suspected plant poisoning in cattle. *California Vet* 5(3):21.

Sium thunbergii DC. = *Berula erecta* (Huds.) Covillesix-seed podgrass –see– *Triglochin maritima* L.ska maria pastora –see– *Salvia divinorum* Epling & Jativaskeleton weed –see– *Chondrilla juncea* L.skewerwood –see– *Euonymus europaeus* L.skin mango –see– *Mangifera indica* L.skoke –see– *Phytolacca americana* L.skuimbos –see– *Roepera foetida* (Schrad. & J. C. Wendl.)  
Beier & Thulinskullcap –see– *Scutellaria lateriflora* L.skunk bush –see– *Phacelia crenulata* Torr. ex S. Watsonskunk cabbage –see– *Veratrum californicum* Durand;  
*Veratrum viride* Aitonskunkgrass –see– *Hordeum jubatum* L.sky-blue lupine –see– *Lupinus diffusus* Nutt.sky flower –see– *Duranta erecta* L.slang nut –see– *Strychnos nux-vomica* L.slangkop –see– *Drimia altissima* (L. f.) Ker Gawl.; *Drimia physodes* (Jacq.) Jessop; *Drimia sanguinea* (Schinz) Jessopsleeping nightshade –see– *Atropa belladonna* L.sleepygrass –see– *Achnatherum robustum* (Vasey) Barkworthslender bundleflower –see– *Desmanthus leptalobus* Torr. & A.  
Grayslender ice plant –see– *Mesembryanthemum nodiflorum* L.slim larkspur –see– *Delphinium nuttallianum* Pritz.slim nettle –see– *Urtica dioica* L.slinkweed –see– *Gutierrezia microcephala* (DC.) A. Gray;  
*Gutierrezia sarothrae* (Pursh) Britton & Rusbyslipper flower –see– *Pedilanthus tithymaloides* (L.) Poit.slipper plant –see– *Pedilanthus tithymaloides* (L.) Poit.sloe –see– *Prunus spinosa* L.small buckeye –see– *Aesculus pavia* L.small burdock –see– *Xanthium strumarium* L.small cardamon –see– *Elettaria cardamomum* (L.) Matonsmall dodder –see– *Cuscuta epithymum* (L.) L.small golden tip –see– *Goodia medicaginea* F. Muell.small-head matchbush –see– *Gutierrezia microcephala* (DC.)  
A. Graysmall-head sneezeweed –see– *Helenium microcephalum* DC.small hemlock –see– *Aethusa cynapium* L.small jack-in-the-pulpit –see– *Arisaema triphyllum* (L.)  
Schottsmall larkspur –see– *Delphinium menziesii* DC.small laurel –see– *Kalmia angustifolia* L.small-leaf clematis –see– *Clematis microphylla* DC.small-leaf laurel –see– *Kalmia microphylla* (Hook.) A. Hellersmall-leaf rubber plant –see– *Ficus benjamina* L.small physicnut –see– *Jatropha multifida* L.small poison bride bush –see– *Pavetta harborii* S. Mooresmall-flower mallow –see– *Malva parviflora* L.small-seed nolina –see– *Nolina microcarpa* S. Watsonsmartweed –see– *Persicaria hydropiper* (L.) Spach; *Persicaria punctata* (Elliott) Small***smodingium* Marg u Tu M E.** Mey. ex Sond.

[Anacardiaceae]

*Common Names:*

African poison ivy; rainbow leaf; tovana; um-tovane

*Citations:*

Findlay GH (1963) Dermatitis of “poison ivy” type from an indigenous South African plant, *Smodingium argutum* E. Mey. (Anacardiaceae). *S Afr Med J* 37(Aug 31):883-888.  
Heyl T, Gorst-Allman CP, Wells MJ, et al. (1987) *Smodingium* dermatitis. *S Afr Med J* 71(7):440-441.  
Hindson C, Oliver R (1975) Eczema from *Smodingium argutum* shrub (Anacardiaceae). *Contact Dermatitis* 1(6):388-389.

smokewood –see– *Clematis vitalba* L.smooth crotalaria –see– *Crotalaria pallida* Aitonsmooth Darling pea –see– *Swainsona galegifolia* (Andrews)  
R. Br.smooth horsebrush –see– *Tetradymia glabrata* Torr. & A.  
Graysmooth luffa –see– *Luffa acutangula* (L.) Roxb.smooth pigweed –see– *Amaranthus hybridus* L.smooth senna –see– *Senna xfloribunda* (Cav.) H. S. Irwin &  
Barneby

smooth tobacco –see– *Nicotiana glauca* Graham  
 smooth witchgrass –see– *Panicum dichotomiflorum* Michx.  
 smoothwood –see– *Cupressus arizonica* Greene  
 smother weed –see– *Bassia hyssopifolia* (Pall.) Kuntze  
 snake nut –see– *Thevetia peruviana* (Pers.) K. Schum.  
 snake palm –see– *Amorphophallus konjac* K. Koch  
 snake plant –see– *Sansevieria trifasciata* Prain  
 snakebean –see– *Bobgunnia madagascariensis* (Desv.) J. H. Kirkbr. & Wiersema  
 snakeberry –see– *Actaea rubra* (Aiton) Willd.; *Solanum dulcamara* L.  
 snakegrass –see– *Equisetum arvense* L.  
 snakeroot –see– *Ageratina altissima* (L.) R. M. King & H. Rob.; *Cicuta douglasii* (DC.) J. M. Coult. & Rose; *Chamaesyce hirta* (L.) Millsp.; *Cicuta maculata* L.; *Cicuta maculata* L. var. *angustifolia* Hook.; *Cicuta virosa* L.; *Gutierrezia microcephala* (DC.) A. Gray; *Gutierrezia sarothrae* (Pursh) Britton & Rusby; *Rauvolfia serpentina* (L.) Benth. ex Kurz  
 sneeuwles –see– *Symphoricarpos albus* (L.) S. F. Blake  
 sneezeweed –see– *Helenium amarum* (Raf.) H. Rock; *Helenium autumnale* L.; *Helenium microcephalum* DC.; *Hymenoxys hoopesii* (A. Gray) Bierner  
 sneezewort –see– *Helenium autumnale* L.  
 snow-on-the-mountain –see– *Chamaesyce maculata* (L.) Small; *Euphorbia marginata* Pursh  
 snowberry –see– *Symphoricarpos albus* (L.) S. F. Blake  
 snowdrop –see– *Halesia tetraptera* J. Ellis; *Ornithogalum umbellatum* L.  
 snowdrop anemone –see– *Anemone sylvestris* L.  
 soap plant –see– *Toxicoscordion nuttallii* (A. Gray) Rydb.  
 soapbark tree –see– *Quillaja saponaria* Molina  
 soapwort –see– *Quillaja saponaria* Molina  
 soda apple –see– *Solanum aculeatissimum* Jacq.  
 soda bush –see– *Neobassia proceriflora* (F. Muell.) A. J. Scott  
 Sodom apple –see– *Solanum anguivi* Lam.; *Calotropis procera* (Aiton) W. T. Aiton  
 soft khaki weed –see– *Gomphrena celosioides* Mart.  
 soft lumbang –see– *Reutealis trisperma* (Blanco) Airy Shaw  
 soft maple –see– *Acer rubrum* L.  
 soft roly poly –see– *Salsola tragus* L.  
 soja –see– *Glycine max* (L.) Merr.  
 Sojabohne –see– *Glycine max* (L.) Merr.  
 sokujikoh –see– *Gardenia jasminoides* J. Ellis

***solanecio gigas*** (Vatke) C. Jeffrey [Asteraceae]

*Synonyms:*

*senecio gigas* Vatke

*Citations:*

Schoental R, Coady A (1968) The hepatotoxicity of some Ethiopian and East African plants, including some used in traditional medicines. *East Afr Med J* 45(8):577-580.

***solanum Maculea TissiMuM*** Jacq. [Solanaceae]

*Common Names:*

arrebenta boi; bull nettle; cockroachberry; devil's-apple; ground cherry; love apple; soda apple; wild tomato

*Citations:*

Tokarnia CH, Canella CF, Döbereiner J (1973) Intoxicação experimental em bovinos pelos frutos de *Solanum aculeatissimum*. *Pesq Agric Bras Vet* 8(6):35-39.

***solanum Manguivi*** Lam. [Solanaceae]

*Synonyms:*

*solanum sodomaicum* L.

*Common Names:*

apple-of-Sodom; black-spine nightshade; Dead Sea apple; devil's-apple; popolo; Sodom apple

*Citations:*

Beardmore GL (1981) Devil apple extract and skin cancer. *Med J Aust* 2(2):204-205.  
 Ross E, Furumoto HH (1970) The effect of dried fruit of *Solanum sodomaicum* on Japanese quail and S. C. White Leghorn cockerel chicks. *Poult Sci* 49(1):13-15.  
 Ross E, Simpson CF, Rowland LO Jr, et al. (1971) Toxicity of *Solanum sodomaicum* and *Solanum malacoxylon* to chicks. *Poult Sci* 50(3):870-873.

*Solanum bojeri* Dunal = *Solanum incanum* L.

***solanum Mbonariense*** L. [Solanaceae]

*Synonyms:*

*solanum fastigiatum* Willd.

*Common Names:*

joá preto; naranjillo

*Citations:*

Paulovich FB, Portiansky EL, Gimeno EJ, et al. (2002) Lectin histochemical study of lipopigments present in the cerebellum of *Solanum fastigiatum* var. *fastigiatum* intoxicated cattle. *J Vet Med A Physiol Pathol Clin Med* 49(9):473-477.  
 Rech RR, Rissi DR, Rodrigues A, et al. (2006) Intoxicação por *Solanum fastigiatum* (Solanaceae) em bovinos: Epidemiologia, sinais clínicos e morfometria das lesões cerebelares. *Pesq Vet Bras* 26(3):183-189.  
 Riet-Correa F, Mendez MC, Schild AL, et al. (1983) Intoxication by *Solanum fastigiatum* var. *fastigiatum* as a cause of cerebellar degeneration in cattle. *Cornell Vet* 73(3):240-256.  
 Verdes JM, Moraña A, Gutiérrez F, et al. (2006) Cerebellar degeneration in cattle grazing *Solanum bonariense* ("Naranjillo") in Western Uruguay. *J Vet Diagn Invest* 18(3):299-303.

***Solanum carolinense*** L. [Solanaceae]*Common Names:*

apple-of-Sodom; ball nettle; ball nightshade; bull nettle; Carolina horse nettle; Carolina nightshade; horse nettle; love apple; nightshade; sand briar; stickerweed; tread-softly; wild tomato

*Citations:*

Hansen AA (1927) Stock poisoning by plants in the nightshade family. J Am Vet Med Assoc 71:221-227.

*Solanum chondropetalum* Dammer = *Solanum kwebense* N. E. Br.

***Solanum cinereum*** R. Br. [Solanaceae]*Common Names:*

Narrawa bur; wild tomato

*Citations:*

Bourke CA (1997) Cerebellar degeneration in goats grazing *Solanum cinereum* (Narrawa burr). Aust Vet J 75(5):363-365.  
 Dodd S (1923) Poisoning of sheep by "narrawa burr." Agric Gaz New South Wales 34:257-260.  
 Dodd S (1923) Poisoning of sheep by *Solanum cinereum*. Vet J 79:56-59.

***Solanum dasycarpum*** Schumach. & Thonn. [Solanaceae]*Synonyms:*

*Solanum macrocarpon* L. subsp. *dasyphyllum*

*Common Names:*

African eggplant

*Citations:*

Bizinebyera ES (2003) Acute poisoning of Friesian heifers by *Solanum macrocarpon* L. ssp. *dasyphyllum*. Vet Hum Toxicol 45(4):222-223.

***Solanum dimidiatum*** Raf. [Solanaceae]*Synonyms:*

*Solanum torreyi* A. Gray

*Common Names:*

horse nettle; potato weed; western horse nettle

*Citations:*

Boughton IB, Hardy WT (1939) Hard yellow livers of sheep and cattle and feeding trials of suspected plants. Texas Agric Exp Sta Annu Rep 52:238-240.  
 Menzies JS, Bridges CH, Bailey EM (1978) Neurological disease of cattle associated with ingestion of *Solanum dimidiatum*. Vet Hum Toxicol 20:195.  
 Menzies JS, Bridges CH, Bailey EM Jr (1979) A neurological disease of cattle associated with *Solanum dimidiatum*. Southwestern Vet 32(1):45-49.

***Solanum dubium*** Dunal [Solanaceae]*Citations:*

Barri ME, Onsa TO, Elawad AA, et al. (1983) Toxicity of five Sudanese plants to young ruminants. J Comp Pathol 93(4):559-575.

***Solanum dulcamara*** L. [Solanaceae]*Common Names:*

bitter nightshade; Bittersüß; Bittersüßer Nachtschatten; bittersweet; bittersweet nightshade; blue bindweed; blue nightshade; climbing nightshade; deadly nightshade; douce amère; European bittersweet; European nightshade; felonwood; felonwort mortal; fever twig; marriage vine; morella-douce-amère; nightshade; poison flower; poison nightshade; poisonberry; scarletberry; snakeberry; staff vine; tetonwort; vignede-Judée; violet bloom; wild nightshade; wolf grape; woody nightshade

*Citations:*

Alexander RF, Forbes GB, Hawkins ES (1948) A fatal case of solanine poisoning. Br Med J 2(Sep 11):518.  
 Anonymous (1948) Nightshade poisoning. Lancet 2(Sep 11):438.  
 Baker DC, Keeler RF, Gaffield W (1989) Pathology in hamsters administered *Solanum* plant species that contain steroidal alkaloids. Toxicol 27(12):1331-1337.  
 Borys DJ, Herrick ME, Krenzelok EP, et al. (1992) The clinical effects of *Solanum dulcamara* (deadly nightshade) in pediatric patients. Vet Hum Toxicol 34(4):351.  
 Ceha LJ, Presperin C, Young E, et al. (1994) Anticholinergic crisis from nightshade berry poisoning responsive to physostigmine. Vet Hum Toxicol 36(4):359.  
 Ceha LJ, Presperin C, Young E, et al. (1997) Anticholinergic toxicity from nightshade berry poisoning responsive to physostigmine. J Emerg Med 15(1):65-69.  
 Greer FG (1947) Poisoning in the horse by woody nightshade. Vet Rec 59(45):626.  
 Hornfeldt CS (1989) Determination of the toxicity of nightshade berries, *Solanum dulcamara*. Vet Hum Toxicol 31(4):363.  
 Hornfeldt CS, Collins JE (1990) Toxicity of nightshade berries (*Solanum dulcamara*) in mice. J Toxicol Clin Toxicol 28(2):185-192.  
 Manoguerra AS, Ruiz E (1976) Physostigmine treatment of anticholinergic poisoning. J Am Coll Emerg Physicians 5(2):125-127.  
 Polster H (1953) Zwei Fälle von Nachtschattenvergiftung. Kinderaerztl Prax 21:208-211.  
 Rubinfeld RS, Currie JN (1987) Accidental mydriasis from blue nightshade "lipstick." J Clin Neuroophthalmol 7(1):34-37.  
 Swinscow D (1953) Accidental poisoning of young children. Arch Dis Child 28(137):26-29.  
 Yates G (1915) Poisoning by woody nightshade. Vet Rec 28(1432):269-270.

***solanum elaeagnifolium* M Cav.**

[Solanaceae]

*Common Names:*

bull nettle; silverleaf nightshade; tomatillo; tomato weed; trompillo; tropillo; western horse nettle; white horse nettle

*Citations:*

Baker DC, Keeler RF, Gaffield W (1989) Pathology in hamsters administered Solanum plant species that contain steroidal alkaloids. *Toxicol* 27(12):1331-1337.  
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***solanum esuriale* Lindl.** [Solanaceae]*Common Names:*

potato bush; potato weed; queen's-nightshade; quena; tomato bush; wild tomato

*Citations:*

Dunster PJ, McKenzie RA (1987) Does Solanum esuriale cause humpyback in sheep? *Aust Vet J* 64:119-120.  
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*Solanum fastigiatum* Willd. = *Solanum bonariense* L.

***solanum glaucophyllum* M Desf.**

[Solanaceae]

*Synonyms:*

*solanum malacoxylon* Sendtn.

*Common Names:*

duras milk blanco; duraznillo blanco; little peach; nightshade; white persicary

*Citations:*

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### *Solanum guaraniticum* M. A. St.-Hil.

[Solanaceae]

#### Citations:

- Barros SS, Riet-Correa F, Andujar MB, et al. (1987) Solanum fastigiatum var. fastigiatum and Solanum sp. poisoning in cattle: Ultrastructural changes in the cerebellum. *Pesq Vet Bras* 7(1):1-5.
- Zambrano M, Riet-Correa F, Schild AL, et al. (1985) Intoxicação por Solanum fastigiatum var. fastigiatum: Evolução e reversibilidade das lesões em bovinos, e susceptibilidade de ovinos, coelhos, cães e ratos. *Pesq Vet Bras* 5(4):133-141.

### *Solanum Mincanu* M. L. [Solanaceae]

#### Synonyms:

*Solanum bojeri* Dunal

#### Common Names:

afufa oyibo; bitter apple; gautan kura; usa

#### Citations:

- Shone DK (1966) Poisonous plants of Rhodesia. Part I. Rhodesia Zambia Malawi J Agric Res 4:81-94.
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### *Solanum Mkwense* N. E. Br. [Solanaceae]

#### Synonyms:

*Solanum chondropetalum* Dammer

#### Common Names:

bitterappel; rooibessie

#### Citations:

- Pienaar JG, Kellerman TS, Basson PA, et al. (1976) Maldrongsiekte in cattle: A neuronopathy caused by Solanum kwebense N. E. Br. *Onderstepoort J Vet Res* 43(2):67-74.

*Solanum macrocarpon* L. subsp. *dasyphyllum* = *Solanum dasyphyllum* Schumach. & Thonn.

*Solanum malacoxylon* Sendtn. = *Solanum glaucophyllum* Desf.

### *Solanum Melongena* L. [Solanaceae]

#### Common Names:

aubergine; berenghenas; brinjal; eggplant

#### Citations:

- Baker DC, Keeler RF, Gaffield W (1989) Pathology in hamsters administered Solanum plant species that contain steroidal alkaloids. *Toxicon* 27(12):1331-1337.
- Gil M, Hogendijk S, Hauser C (2002) Allergy to eggplant flower pollen. *Allergy* 57(7):652.

Kabashima K, Miyachi Y (2004) Contact dermatitis due to eggplant. *Contact Dermatitis* 50(2):101-102.

***solanum nigrum* ML.** [Solanaceae]

*Common Names:*

black nightshade; blackberry nightshade; deadly nightshade; duscle; garden huckleberry; hierba mora; houndberry; huckleberry; makoi; morelle noire; nas-gaal; nastergal; petty morel; poisonberry; Schwarzer Nachtshatten; stubbleberry; wonderberry; yerba mora

*Citations:*

Bonner WG (1938) Poisoning of cattle. Black (or garden) nightshade. *N Z J Agr* 57(2):99,101.  
 Carey JC (1955) Black nightshade poisoning in swine. *North Am Vet* 36(Jun):446.  
 Casselberry NH (1939) Nightshade poisoning of swine. *Vet Med* 34(Jul):444-445.  
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 Gunning OV (1949) Poisoning in goats by black nightshade (*Solanum nigrum*). *Br Vet J* 105:473-474.  
 Hansen AA (1927) Stock poisoning by plants in the nightshade family. *J Am Vet Med Assoc* 71:221-227.  
 Hubbs JC (1947) Belladonna poisoning in pigs. *Vet Med* 42(Nov):428-429.  
 Northall FS, Dauncey EA, Butler JM (2003) An overview of plant and fungal poisonings in the UK, and some interesting cases. *J Toxicol Clin Toxicol* 41(4):518-519.  
 Polster H (1953) Zwei Fälle von Nachtschattenvergiftung. *Kinderaerztl Prax* 21:208-211.  
 Towers RP (1953) A case of poisoning by *Solanum nigrum*. *Ir J Med Sci* 6(326):77-80.

*Solanum panduraeforme* Diege ex Dun. = *Solanum panduriforme* E. Mey.

***solanum panduriforme* E. Mey.**

[Solanaceae]

*Synonyms:*

*solanum panduraeforme* Diege ex Dun.

*Common Names:*

bitter apple

*Citations:*

Shone DK (1966) Poisonous plants of Rhodesia. Part I. Rhodesia Zambia Malawi *J Agric Res* 4:81-94.  
 Shone DK (1967) Poisonous plants of Rhodesia. Part II. Rhodesia Zambia Malawi *J Agric Res* 5:29-41.

***solanum pseudocapsicum* ML.** [Solanaceae]

*Common Names:*

apple-of-Sodom; Carolina love nettle; Christmas cherry; Christmas pepper; coral; Jerusalem berry; Jerusalem cherry; Jerusalemkirsche; Korallenstrauch; love apple; Madeira winter cherry; Natal cherry; night-

shade; nipple fruit; pommier d'amour; star potato vine; Straußkirsche; winter cherry

*Citations:*

Anonymous (1980) Tabulations of 1977 case reports. *Bull Natl Clgh Poison Control Cent* 24(6):1-4.  
 Oehme FW (1978) The hazard of plant toxicities to the human population. In: Keeler RF, Van Kampen KR, James LF, et al. (eds.) *Effects of poisonous plants on livestock*. Academic Press. New York. pp. 67-80.

***solanum ptycanthum* Dunal** [Solanaceae]

*Common Names:*

eastern black nightshade; morelle-noire-de-l'est

*Citations:*

Voss KA, Chamberlain WJ, Brennecke LH (1993) Subchronic toxicity study of eastern black nightshade (*Solanum ptycanthum*) berries in Sprague-Dawley rats. *J Food Safety* 13:91-97.

***solanum rostratum* Dunal** [Solanaceae]

*Common Names:*

beaked nightshade; buffalo bur; Colorado bur; duraznillo; Kansas thistle; mala mujer; prickly nightshade; sand bur; Texas thistle

*Citations:*

Simic WJ (1943) Solanine poisoning in swine. *Vet Med* 38(9):353-354.

***solanum sarracoides* Sendtn.** [Solanaceae]

*Common Names:*

hairy nightshade

*Citations:*

Baker DC, Keeler RF, Gaffield W (1989) Pathology in hamsters administered *Solanum* plant species that contain steroidal alkaloids. *Toxicon* 27(12):1331-1337.  
 Drew ML, Fowler ME (1991) Poisoning of black and white ruffed lemurs (*Varecia variegata variegata*) by hairy nightshade (*Solanum sarracoides*). *J Zoo Wildl Med* 22(4):494-496.

***solanum sisymbriifolium* Lam.**

[Solanaceae]

*Common Names:*

espina colorado

*Citations:*

Ciganda C, Laborde A (2001) Herbal infusions used for induced abortion. *J Toxicol Clin Toxicol* 39(3):318-319.  
 Ciganda C, Laborde A (2003) Herbal infusions used for induced abortion. *J Toxicol Clin Toxicol* 41(3):235-239.

*Solanum sodomaeum* L. = *Solanum anguivi* Lam.

***Solanum sturtianum*** F. Muell. [Solanaceae]*Common Names:*

Sturt's-nightshade; Thargomindah nightshade

*Citations:*

- Seddon HR, Carne HR (1925) Poisoning of stock by *Solanum sturtianum*. Agric Gaz New South Wales 36(Mar 1):192-194.  
Seddon HR, Carne HR (1925) Poisoning of stock by *Solanum sturtianum*. New South Wales Dep Agric Sci Bull 24:28-33.

*Solanum torreyi* A. Gray = *Solanum dimidiatum* Raf.

***Solanum torvum*** Sw. [Solanaceae]*Common Names:*

devil's-fig; susumberberry; turkeyberry; wild tomato

*Citations:*

- Morris KM, Simonite JP, Pullen L, et al. (1979) *Solanum torvum* as a causative agent of enzootic calcinosis in Papua, New Guinea. Res Vet Sci 27(2):264-266.  
Thompson M, Thornton M, Verjee Z (2003) Poisoning by susumber berries. J Toxicol Clin Toxicol 41(5):729.

***Solanum triflorum*** Nutt. [Solanaceae]*Common Names:*

cut-leaf nightshade; nightshade; spreading nightshade; three-flower nightshade; western nightshade; wild potato

*Citations:*

- Pammel LH (1921) Three-flowered nightshade poisonous. Vet Med 16(2):46-47.

***Solanum tuberosum*** L. [Solanaceae]*Common Names:*

camotillo; Erdapfel; Irish potato; Kartoffel; papa; potato; white potato

*Citations:*

- Allen JR, Marlar RJ, Chesney CF, et al. (1977) Teratogenicity studies on late blighted potatoes in nonhuman primates (*Macaca mulatta* and *Saguinus labiatus*). Teratology 15(1):17-23.  
Baker D, Keeler R, Gaffield W (1987) Lesions of potato sprout and extracted potato sprout alkaloid toxicity in Syrian hamsters. J Toxicol Clin Toxicol 25(3):199-208.  
Baker DC, Keeler RF, Gaffield WP (1988) Mechanism of death in Syrian hamsters gavaged potato sprout material. Toxicol Pathol 16(3):333-339.  
Blount WP (1928) Potato poisoning in the adult dog. Vet Rec 8(43):924-925.  
Bolin FM (1962) Green potatoes can kill sheep. North Dakota Farm Res 22(7):15.  
Carmichael AJ, Foulds IS, Tan CY (1989) Allergic contact dermatitis from potato flesh. Contact Dermatitis 20(11):64-65.  
Gunning OV (1950) Suspected potato poisoning in a mare, with fatal termination. Br Vet J 106:32-33.  
Hansen AA (1925) Two fatal cases of potato poisoning. Science 61(1578):340-341.

- Hansen AA (1927) Stock poisoning by plants in the nightshade family. J Am Vet Med Assoc 71:221-227.  
Hansen AA (1928) Potato poisoning. North Am Vet 9(7):31-34.  
Harris FW, Cockburn T (1918) Alleged poisoning by potatoes. Am J Pharm 90(Oct):722-726.  
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Hjorth N, Roed-Petersen J (1976) Occupational protein contact dermatitis in food handlers. Contact Dermatitis 2(1):28-42.  
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Keeler RF, Young S, Brown D, et al. (1978) Congenital deformities produced in hamsters by potato sprouts. Teratology 17(3):327-334.  
Kline BE, von Elbe H, Dahle NA, et al. (1961) Toxic effect of potato sprouts and of solanine fed to pregnant rats. Proc Soc Exp Biol Med 107(Aug-Sep):807-809.  
Kotowski K (1967) Przypadki zachorowan bydła na tle nadmiernego żywienia ziemniakami. Med Weter 23(12):736-737.  
Larko O, Lindstedt G, Lundberg PA, et al. (1983) Biochemical and clinical studies in a case of contact urticaria to potato. Contact Dermatitis 9(2):108-114.  
McMillan M, Thompson JC (1979) An outbreak of suspected solanine poisoning in schoolboys: Examination of criteria of solanine poisoning. QJ Med 48(190):227-243.  
Meynadier J, Meynadier JM, Guilhou JJ (1982) L'urticaire de contact chez l'atopique. A propos de deux observations. Ann Dermatol Venereol 109(10):871-874.  
Milligan JB (1941) Suspected potato poisoning in cattle. Vet Rec 53(35):512.  
Misra SN, Nath CP, Rao SV (1979) Toxic effect of greenish potato peels in rabbits - A preliminary trial. Indian Vet J 56(May):441-442.  
Nater JP, Zwartz JA (1967) Atopic allergic reactions due to raw potato. J Allergy 40(4):202-206.  
Owen RA (1985) Potato poisoning in a horse. Vet Rec 117(10):246.  
Pearson RS (1966) Potato sensitivity, an occupational allergy in housewives. Acta Allergol 21(1):507-514.  
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Poswillo DE, Sopher D, Mitchell S (1972) Experimental induction of foetal malformation with "blighted" potato: A preliminary report. Nature 239(5373):462-464.  
Poswillo DE, Sopher D, Mitchell SJ, et al. (1973) Investigations into teratogenic potential of imperfect potatoes. Teratology 8(3):339-347.

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- Rühl R (1951) Beitrag zur Pathologie und Toxikologie des Solanins. *Arch Pharm* 284:67-74.
- SAC Veterinary Services (1998) Solanine poisoning causes deaths in Scottish cattle. *Vet Rec* 142:125.
- Swinyard CA, Chaube S (1973) Are potatoes teratogenic for experimental animals? *Teratology* 8(3):349-358.
- Terbrüggen A (1936) Tödliche Solanin-Vergiftung durch den Genuß von Kartoffelbeeren. *Sammlung Vergiftungsfällen* 7(A609):101-104.
- Terbrüggen A (1936) Tödliche Solaninvergiftung. *Beitr Pathol Anat* 97:391-395.
- Willimott SG (1933) An investigation of solanine poisoning. *Analyst* 58(689):431-439.
- Wilson GS (1959) A small outbreak of solanine poisoning. *Monthly Bull Ministry Health* 18(Dec):207-210.

**Note:**

Potato is named *Solanum tuberosum* L. subsp. *tuberosum* in some publications.

***solanum viarum* Dunal [Solanaceae]****Common Names:**

tropical soda apple

**Citations:**

Porter MB, MacKay RJ, Uhl E, et al. (2003) Neurologic disease putatively associated with ingestion of *Solanum viarum* in goats. *J Am Vet Med Assoc* 223(4):501-504.

***solanum virginianum* L. [Solanaceae]****Synonyms:**

*solanum xanthocarpum* Schrad.

**Common Names:**

toothed nightshade

**Citations:**

Kulakkattolickal AT (1987) Piscicidal plants of Nepal: Preliminary toxicity screening using grass carp (*Ctenopharyngodon idella*) fingerlings. *J Ethnopharmacol* 21(1):1-9.

*Solanum xanthocarpum* Schrad. = *Solanum virginianum* L.  
soldier's-cap –see– *Aconitum napellus* L.; *Dicentra cucullaria* (L.) Bernh.

***solenostemon cucullarioides* (L.)**

Codd [Lamiaceae]

**Synonyms:**

*coleus blumei* Benth.

**Common Names:**

coleus

**Citations:**

Dooms-Goossens A, Borghus A, Degreef H, et al. (1987) Airborne contact dermatitis to coleus. *Contact Dermatitis* 17(6):109-110.

Saihan EM, Harman RR (1978) Coleus sensitivity in a gardener. *Contact Dermatitis* 4(4):234-235.

***solidago pectiosa* Nutt. [Asteraceae]****Common Names:**

goldenrod

**Citations:**

Freer RS (1949) Toxic effects of a *Solidago* species on cattle. *Virginia Acad Sci Proc* 27:97.

***solidago pectabilis* (D. C. Eaton) A. Gray [Asteraceae]****Common Names:**

Basin goldenrod; goldenrod; Nevada goldenrod; western goldenrod

**Citations:**

Fleming CE (1920) Poisonous range plants. *Nevada Agric Exp Sta Annu Rep* 1919:39-43.

Fleming CE, Miller MR, Vawter LR, et al. (1931) Poisonous range plants. *Nevada Agric Exp Sta Annu Rep* #1928:21-22.

Fleming CE, Miller MR, Vawter LR, et al. (1931) Poisonous range plants. *Nevada Agric Exp Sta Annu Rep* 1930:12-13.

Fleming CE, Miller MR, Vawter LR, et al. (1934) Poisonous plants. *Nevada Agric Exp Sta Annu Rep* 1933:10-13.

Lockett S (1917) Sheep poisoned by western goldenrod (*Solidago spectabilis*). *J Am Vet Med Assoc* 51:214-221.

*Soliva pterosperma* (Juss.) Less. = *Soliva sessilis* Ruiz & Pav.

***soliva sessilis* Ruiz & Pav. [Asteraceae]****Synonyms:**

*soliva pterosperma* (Juss.) Less.

**Common Names:**

bindii; bindy-eye; jo jo; onehunga weed

**Citations:**

Commens C, McGeogh A, Bartlett B, et al. (1984) Bindii (Jo Jo) dermatitis (*Soliva pterosperma* [Compositae]). *J Am Acad Dermatol* 10(5 Part 1):768-773.

Solomon Island ivy –see– *Epipremnum pinnatum* (L.) Engl.

Solomon's-seal –see– *Polygonatum multiflorum* (L.) All.

solsoldong –see– *Euphorbia tirucalli* L.

Sommeradonisröschen –see– *Adonis aestivalis* L.

Sommereiche –see– *Quercus robur* L.

Sommerwicken –see– *Vicia sativa* L.

son-before-the-father –see– *Colchicum autumnale* L.

***sonchus oleraceus* L. [Asteraceae]****Citations:**

Purchase IF, Tustin RC, van Rensburg SJ (1975) Biological testing of food grown in the Transkei. *Food Cosmet Toxicol* 13(6):639-647.

Sonnenblume –see– *Helianthus annuus* L.



Sonnenwolfsmilch –see– *Euphorbia helioscopia* L.

sonnette –see– *Crotalaria retusa* L.

sonwa millet –see– *Panicum miliaceum* L.

***sophora alopecuroides*** L. [Fabaceae]

*Citations:*

Anonymous (1940) Investigations of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1940:62.

***sophora flavescens*** Aiton [Fabaceae]

*Common Names:*

light-yellow sophora; ling lang

*Citations:*

Deng JF, Lin TJ, Kao WF, et al. (1997) The difficulty in handling poisonings associated with Chinese traditional medicine: A poison control center experience for 1991-1993. *Vet Hum Toxicol* 39(2):106-114.

Tsai KJ, Lin TJ, Lin WL, et al. (1993) The potential neurotoxicity of bitter tea drinking - A case report. *Vet Hum Toxicol* 35(4):330.

***sophora Microphylla*** Aiton [Fabaceae]

*Common Names:*

kowhai; yellow kowhai

*Citations:*

Clinch PG, Palmer-Jones T, Forster IW (1972) Effect on honey bees of nectar from the yellow kowhai (*Sophora microphylla* Ait.). *N Z J Agric Res* 15:194-201.

***sophora Nuttalliana*** B. L. Turner [Fabaceae]

*Common Names:*

silky sophora; white locoweed; white sophora

*Citations:*

Burrows GE, Schwab RP, Stein LE, et al. (1998) Comparison of the reproductive effects of *Baptisia australis*, *Iva annua* and *Sophora nuttalliana* in rats. In: Garland T, Barr AC (eds.) *Toxic plants and other natural toxicants*. CABI. New York. pp. 297-302.

*Sophora secundiflora* (Ortega) Lag. ex DC. = *Calia secundiflora* (Ortega) Yakovlev

sore-eye flower –see– *Boophone disticha* (L. f.) Herb.

sorghum –see– *Sorghum bicolor* (L.) Moench

sorghum alnum –see– *Sorghum xalnum* Parodi

***sorghum xal Mumparodi*** [Poaceae]

*Common Names:*

Columbusgrass; sorghum alnum

*Citations:*

Knight PR (1968) Equine cystitis and ataxia associated with grazing of pastures dominated by sorghum species. *Aust Vet J* 44(5):257.

***sorghum bicolor*** (L.) Moench [Poaceae]

*Synonyms:*

*andropogon sorghum* (L.) Brot.; *holcus sorghum* L.; *sorghum saccharatum* (L.) Moench; *sorghum vulgare* Pers.

*Common Names:*

African sorghum; broom millet; broomcorn sorghum; dhurra wheat; durra; fatarita; grain sorghum; great millet; Guinae corn; Indian millet; jowar; juar; kafferkoring; Kafir corn; millet; milo; sorghum; sorgo; sweet sorghum

*Citations:*

Adams LG, Dollahite JW, Romane WM, et al. (1969) Cystitis and ataxia associated with sorghum ingestion by horses. *J Am Vet Med Assoc* 155(3):518-524.

Allen JG, Creeper JH, Forshaw D, et al. (2004) Plant-associated diseases, either new or new to the state, encountered over the last decade (1991-2001) in Western Australia. In: Acamovic T, Stewart CS, Pennycott TW (eds.) *Poisonous plants and related toxins*. CABI. Wallingford, UK. pp. 540-547.

Armstrong WD, Featherston WR, Rogler JC (1974) Effects of bird resistant sorghum grain and various commercial tannins on chick performance. *Poult Sci* 53(6):2137-2142.

Awad FI (1960) A note on Sorghum vulgare (fatarita) poisoning in cattle. *Sudanese J Vet Sci Anim Husband* 1(1):33-34.

Belevady B, Gopalan C (1965) Production of black tongue in dogs by feeding diets containing jowar (*Sorghum vulgare*). *Lancet* 2(Dec 11):1220-1221.

Bradley GA, Metcalf HC, Reggiardo C, et al. (1995) Neuroaxonal degeneration in sheep grazing Sorghum pastures. *J Vet Diagn Invest* 7(2):229-236.

Chang SI, Fuller HL (1964) Effect of tannin content of grain sorghums on their feeding value for growing chicks. *Poult Sci* 43(1):30-36.

Connor JK, Hurwood IS, Burton HW, et al. (1969) Some nutritional aspects of feeding sorghum grain of high tannin content to growing chickens. *Aust J Exp Agric Anim Husband* 9(40):497-501.

Fuller HL, Potter DK, Brown AR (1966) The feeding value of grain sorghums in relation to their tannin content. *Georgia Agric Exp Sta Bull* 176:1-14.

Gaggio OP, Carrillo BJ (1964) Ataxia de bovinos en pastoreo de sorgo. *Idia* 197(May):28-30.

Hansen AA (1924) Prussic acid poisoning in livestock. A real problem. *Better Crops* 2(3):26-27, 38.

Hiltner RS (1900) The fatal effect of green sorghum. *Nebraska Agric Exp Sta Bull* #63:73-84.

Koliev MF, Fedyushin FE (1963) [Mass poisoning of swine with sorghum.] *Veterinariia Moscow* 40(10):45-46.

McClymont GL, Duncan DC (1952) Studies on nutrition of poultry. III. Toxicity of grain sorghum for chickens. *Aust Vet J* 28(Sep):229-233.

McKenzie RA, McMicking LI (1977) Ataxia and urinary incontinence in cattle grazing sorghum. *Aust Vet J* 53(10):496-497.

Morgan SE, Johnson B, Brewer B, et al. (1990) Sorghum cystitis ataxia syndrome in horses. *Vet Hum Toxicol* 32(6):582.

Pammel LH (1919) Poisoning from sorghum and Sudan grass. *Am J Vet Med* 14:30-31.

Peters AT, Slade HB, Avery S (1903) Poisoning of cattle by common sorghum and Kafir corn (*Sorghum vulgare*). Nebraska Agric Exp Sta Bull #77(11):1-16.

***sorghum × drummondii*** (Steud.) Millsp. & Chase [Poaceae]

*Synonyms:*

***h. olcus sudanensis*** (Piper) L. H. Bailey; ***sorghum sudanense*** (Piper) Stapf; ***sorghum vulgare*** Pers. var. *sudanense* (Steud.) Hitchc.

*Common Names:*

sorghum; Sudan sorghum; Sudangrass; sudax

*Citations:*

Anonymous (1935) Investigation of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1935:39-40.  
 Dodgen JP (1967) An acute case of sorghum cystitis in the equine. Southwestern Vet 20:156.  
 Howarth JA (1931) Sudan grass as a photosensitizing agent causing dermatitis in sheep. North Am Vet 12(1):29-33.  
 Pammel LH (1919) Poisoning from sorghum and Sudan grass. Am J Vet Med 14:30-31.  
 Pammel LH (1920) Will frosted Sudan grass produce poisoning? Am J Vet Med 15:27.  
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 Seaman JT, Smeal MG, Wright JC (1981) The possible association of a sorghum (*Sorghum sudanense*) hybrid as a cause of development defects in calves. Aust Vet J 57(7):351-352.

***sorghum Mhalepense*** (L.) Pers. [Poaceae]

*Synonyms:*

***andropogon arundinaceus*** Scop.; ***andropogon halepensis*** (L.) Brot.; ***h. olcus halepensis*** L.

*Common Names:*

addar; baru; Johnsongrass

*Citations:*

Makridis I (1971) [Poisoning of the cattle in Greece by *Sorghum halepense*.] Hellenike Kteniatrike 14:10-22.  
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 Richetti F (1969) Rilievi istologici sulla tossicità spermatale da *Sorghum halepense* Pers. Boll Soc Ital Biol Sper 45(10):641-643.  
 Vasey G (1885) Johnson grass in Montana. U S Dep Agric Rep 1885:74-75.  
 Wiggins AM (1953) Johnsongrass poisoning. Auburn Vet 9(Winter):77-79.

*Sorghum saccharatum* (L.) Moench = *Sorghum bicolor* (L.) Moench  
*Sorghum sudanense* (Piper) Stapf = *Sorghum × drummondii* (Steud.) Millsp. & Chase  
*Sorghum vulgare* Pers = *Sorghum bicolor* (L.) Moench  
*Sorghum vulgare* Pers. var. *sudanense* (Piper) Hitchc. = *Sorghum × drummondii* (Steud.) Millsp. & Chase  
 sorgo –see– *Sorghum bicolor* (L.) Moench  
 soro soro –see– *Euphorbia tirucalli* L.  
 sorrel –see– *Oxalis pes-caprae* L.; *Rumex acetosa* L.; *Rumex acetosella* L.; *Rumex crispus* L.  
 sorrel dock –see– *Rumex acetosa* L.  
 sorrelgrass –see– *Rumex acetosa* L.  
 sorsaka –see– *Annona muricata* L.  
 sorte-de-noix-d'arec –see– *Areca catechu* L.  
 Sosnovsky's-cow parsnip –see– *Heracleum sosnowskyi* Manden.  
 sosueldo –see– *Euphorbia tirucalli* L.  
 sotetsu –see– *Cycas revoluta* Thunb.  
 soup clover –see– *Melilotus indicus* (L.) All.  
 sour clover –see– *Melilotus indicus* (L.) All.  
 sour dock –see– *Rumex acetosa* L.; *Rumex acetosella* L.; *Rumex crispus* L.  
 sour green –see– *Rumex venosus* Pursh  
 sour leek –see– *Rumex acetosa* L.  
 sour orange –see– *Citrus aurantium* L.  
 sour sop –see– *Annona muricata* L.  
 sour sorrel –see– *Rumex acetosa* L.  
 sour sweet clover –see– *Melilotus indicus* (L.) All.  
 sour weed –see– *Rumex acetosella* L.  
 sourgrass –see– *Rumex acetosa* L.; *Rumex acetosella* L.  
 soursob –see– *Oxalis pes-caprae* L.  
 South African daisy –see– *Verbesina encelioides* (Cav.) Benth. & Hook. f. ex A. Gray  
 South African milk bush –see– *Synadenium grantii* Hook. f.  
 South American air plant –see– *Kalanchoe fedtschenkoi* Raym.-Hamet & H. Perrier  
 South American tea –see– *Ilex paraguariensis* A. St.-Hil.  
 South Sea rose –see– *Nerium oleander* L.  
 southeastern bitterweed –see– *Helenium amarum* (Raf.) H. Rock  
 southern baccharis –see– *Baccharis glomeruliflora* Pers.  
 southern canarygrass –see– *Phalaris caroliniana* Walter  
 southern indigo –see– *Indigofera australis* Willd.  
 southern pea –see– *Vigna unguiculata* (L.) Walp.  
 southern poison oak –see– *Toxicodendron pubescens* Mill.  
 southern sandbur –see– *Cenchrus incertus* M. A. Curtis

sowbread –see– *Cyclamen persicum* Mill.  
 soy –see– *Glycine max* (L.) Merr.  
 soya bean –see– *Glycine max* (L.) Merr.  
 soybean –see– *Glycine max* (L.) Merr.  
 spadix bush –see– *Erythroxylum coca* Lam.  
 Spanish bayonet –see– *Yucca aloifolia* L.  
 Spanish daisy –see– *Helenium amarum* (Raf.) H. Rock  
 Spanish tea –see– *Dysphania ambrosioides* (L.) Mosyakin & Clemants  
 Spanish vetch –see– *Lathyrus clymenum* L.  
 Spanish vetchling –see– *Lathyrus clymenum* L.  
 spantou melkbos –see– *Sarcostemma viminale* (L.) R. Br.  
 Spargel –see– *Asparagus officinalis* L.

***spar Mannia africana*** L. f. [Malvaceae]

*Common Names:*

African hemp; indoor linden; Zimmerlinde

*Citations:*

Kuske H, Bandi B (1958) Dermatitis und Ekzem durch Zimmerlinde. *Dermatologica* 116:308-313.  
 Schulze W (1941) Untersuchungen über die Reizwirkung der Zimmerlindenblätter auf die Haut. *Arch Derm Syphilol* 181:63-77.

spartium –see– *Cytisus scoparius* (L.) Link  
 Späte Traubenkirsche –see– *Prunus serotina* Ehrh.  
 spathe flower –see– *Spathiphyllum wallisii* Regel

***spathiophyllum floribundum*** (Linden & André) N. E. Br. [Araceae]

*Citations:*

Cahen O, Floras P, Guerinéau JM, et al. (1978) Intoxication par les fruits de Redoul. *Cah Anesthesiol* 26(5):693-698.  
 Mrvos R, Krenzelok EP, Jacobsen TD (2001) Toxidromes associated with the most common plant ingestions. *Vet Hum Toxicol* 43(6):366-369.

***spathiophyllum wallisii*** Regel [Araceae]

*Common Names:*

spathe flower

*Citations:*

Kanerva L, Estlander T, Petman L, et al. (2001) Occupational allergic contact urticaria to yucca (*Yucca aloifolia*), weeping fig (*Ficus benjamina*), and spathe flower (*Spathiphyllum wallisii*). *Allergy* 56(10):1008-1011.

spearmint –see– *Mentha spicata* L.  
 speckled locoweed –see– *Astragalus lentiginosus* Douglas ex Hook.  
 speckled milk vetch –see– *Astragalus lentiginosus* Douglas ex Hook. var. *diphysus* (A. Gray) M. E. Jones  
 Speisebohnen –see– *Phaseolus vulgaris* L.

***sphaenoglossa trilobata*** (L.) Pruski [Asteraceae]

*Synonyms:*

*wedelia trilobata* (L.) Hitchc.

*Common Names:*

wedelia

*Citations:*

Goh CL (1986) Contact sensitivity to *Wedelia trilobata*. *Contact Dermatitis* 14(2):126.

***sphenosciadium capitelatum*** Gray [Apiaceae]

*Common Names:*

ranger's-buttons; swamp whiteheads; whiteheads; woolly-head parsnip

*Citations:*

Fowler ME, Berry LJ, Bushnell R, et al. (1970) Sphenosciadium capitelatum (whiteheads) toxicosis of cattle and horses. *J Am Vet Med Assoc* 157(9):1187-1192.

spice pepper –see– *Capsicum annum* L.

spider antelopehorn –see– *Asclepias asperula* (Decne.) Woodson var. *decumbens* (Nutt.) Shinnors

spider flower –see– *Cleome spinosa* Jacq.

spider milkweed –see– *Asclepias verticillata* L.; *Asclepias viridis* Walter

spidergrass –see– *Brachyachne convergens* (F. Muell.) Stapf

Spiesia lambertii (Pursh) Kuntze = *Oxytropis lambertii* Pursh

***Spigelia anthelmia*** L. [Loganiaceae]

*Common Names:*

ewe-aran; West Indian pink root

*Citations:*

Johnson SW (1963) The toxicity of *Spigelia anthelmia* for small laboratory animals. *Trop Agric* 40:165-167.

spiked millet –see– *Pennisetum glaucum* (L.) R. Br.

spiked riceflower –see– *Pimelea trichostachya* Lindl.

Spillbaum –see– *Euonymus europaeus* L.

spinach –see– *Spinacia oleracea* L.

***Spinacia oleracea*** L. [Chenopodiaceae]

*Common Names:*

espinafre; spinach; spinage; Spinat

*Citations:*

Sanchez I, Rodriguez F, Garcia-Abujeta JL, et al. (1997) Oral allergy syndrome induced by spinach. *Allergy* 52(12):1245-1246.

Sander C, Jacobi H (1967) Methämoglobinvergiftung nach Spinatgenuß bei einem zweijährigen Knaben. *Z Kinderheilkd* 98:222-226.

- Schuller A, Morisset M, Maadi F, et al. (2005) Occupational asthma due to allergy to spinach powder in a pasta factory. *Allergy* 60(3):408-409.  
 Sinios A, Wodsak W (1965) Die Spinatvergiftung des Säuglings. *Dtsch Med Wochenschr* 90:1856-1863.  
 Zohn B (1937) An unusual case of spinach hypersensitivity. *J Allergy* 8:381-384.

spinage –see– *Spinacia oleracea* L.

Spinat –see– *Spinacia oleracea* L.

Spindelbaum –see– *Euonymus europaeus* L.

spindle tree –see– *Euonymus europaeus* L.

spineless horsebrush –see– *Tetradymia canescens* DC.

spiny amaranth –see– *Amaranthus spinosus* L.

spiny clothbur –see– *Xanthium spinosum* L.

spiny cocklebur –see– *Xanthium spinosum* L.

spiny pigweed –see– *Amaranthus spinosus* L.

***spir o s T a c h y s v e n e n i f e r a*** (Pax) Pax  
 [Euphorbiaceae]

*Citations:*

- Njiro SM, Mugeru GM, Maitai CK (1984) Histopathology of tissues from albino Wistar rats poisoned with Spirostachys venenifera. *Kenya Vet* 8(1):19-21.

Spitzklette –see– *Xanthium strumarium* L.

Splintbaum –see– *Buxus sempervirens* L.

split-leaf philodendron –see– *Monstera deliciosa* Liebm.

split pea –see– *Pisum sativum* L.

Sponia virgata Planch. = *Trema cannabinum* Lour.

spoon hunt –see– *Kalmia latifolia* L.

spoon hutch –see– *Kalmia latifolia* L.

spoon lily –see– *Alocasia macrorrhizos* (L.) G. Don

spoonwood –see– *Kalmia angustifolia* L.; *Kalmia latifolia* L.

spoonwood ivy –see– *Kalmia angustifolia* L.

spotted arum –see– *Arum maculatum* L.

spotted cat's-ear –see– *Hypochaeris radicata* L.

spotted cowbane –see– *Cicuta douglasii* (DC.) J. M. Coult. & Rose; *Cicuta maculata* L.; *Cicuta maculata* L. var. *angustifolia* Hook.; *Conium maculatum* L.

spotted dumbcane –see– *Dieffenbachia seguine* (Jacq.) Schott

spotted emubush –see– *Eremophila maculata* (Ker Gawl.) F. Muell.

spotted fuchsia –see– *Eremophila maculata* (Ker Gawl.) F. Muell.

spotted hemlock –see– *Cicuta douglasii* (DC.) J. M. Coult. & Rose; *Cicuta maculata* L.; *Conium maculatum* L.

spotted laurel –see– *Aucuba japonica* Thunb.

spotted locoweed –see– *Astragalus lentiginosus* Douglas ex Hook.; *Astragalus lentiginosus* Douglas ex Hook. var.

*diphysus* (A. Gray) M. E. Jones; *Astragalus lentiginosus* Douglas ex Hook. var. *wahweapensis* S. L. Welsh

spotted parsley –see– *Cicuta douglasii* (DC.) J. M. Coult. & Rose; *Cicuta maculata* L.; *Cicuta maculata* L. var. *angustifolia* Hook.; *Conium maculatum* L.

spotted smartweed –see– *Persicaria maculosa* Gray

spotted spurge –see– *Chamaesyce maculata* (L.) Small

spotted St. John's-wort –see– *Hypericum punctatum* Lam.

spotted thistle –see– *Silybum marianum* (L.) Gaertn.

spotted water hemlock –see– *Cicuta maculata* L.

sprängört –see– *Cicuta virosa* L.

sprawling cymopterus –see– *Cymopterus longipes* S. Watson

spreading nightshade –see– *Solanum triflorum* Nutt.

spreading pigweed –see– *Amaranthus blitoides* S. Watson

spring buckeye –see– *Aesculus glabra* Willd.

spring cockle –see– *Vaccaria hispanica* (Mill.) Rauschert

spring larkspur –see– *Delphinium menziesii* DC.

spring parsley –see– *Cymopterus ibapensis* M. E. Jones

spring rabbitbrush –see– *Tetradymia glabrata* Torr. & A. Gray

spring vetch –see– *Vicia sativa* L.

springbokbos –see– *Hertia pallens* (DC.) Kuntze

springbokbossie –see– *Hertia pallens* (DC.) Kuntze

Springkraut –see– *Euphorbia lathyris* L.

Springwolfsmilch –see– *Euphorbia lathyris* L.

springwort –see– *Euphorbia lathyris* L.

sprinkaanbos –see– *Senecio burchellii* DC.; *Senecio ilicifolius* L.

Spritzgurke –see– *Ecballium elaterium* (L.) A. Rich.

spur lupine –see– *Lupinus arbustus* Douglas ex Lindl.; *Lupinus argenteus* Pursh var. *holosericeus* (Nutt.) Barneby

spur pepper –see– *Capsicum frutescens* L.

spur vetch –see– *Vicia monantha* Retz.

spurge –see– *Chamaesyce hirta* (L.) Millsp.; *Euphorbia cyparissias* L.; *Euphorbia helioscopia* L.; *Euphorbia myrsinites* L.; *Phyllanthus abnormis* Baill.; *Reverchonia arenaria* A. Gray

spurge cactus –see– *Euphorbia antiquorum* L.

spurge flax –see– *Daphne mezereum* L.

spurge laurel –see– *Daphne mezereum* L.

spurge olive –see– *Daphne mezereum* L.

spurge tree –see– *Euphorbia tirucalli* L.

squash –see– *Cucurbita pepo* L.

squash melon –see– *Cucumis myriocarpus* Naudin

squaw mint –see– *Hedeoma pulegioides* (L.) Pers.; *Mentha pulegium* L.

squaw weed –see– *Ageratina altissima* (L.) R. M. King & H. Rob.; *Senecio plattensis* Nutt.

squawroot –see– *Actaea racemosa* L.; *Caulophyllum thalictroides* (L.) Michx.  
 squill –see– *Drimia maritima* (L.) Stearn; *Ledebouria cooperi* (Hook. f.) Jessop  
 squirrel corn –see– *Dicentra cucullaria* (L.) Bernh.  
 squirrel food –see– *Toxicoscordion venenosum* (S. Watson) Rydb.  
 squirreltail –see– *Hordeum jubatum* L.  
 squirreltail barley –see– *Hordeum jubatum* L.  
 squirreltailgrass –see– *Hordeum jubatum* L.  
 squirting cucumber –see– *Ecballium elaterium* (L.) A. Rich.  
 St. Anthony's-turnip –see– *Ranunculus bulbosus* L.  
 St. Barnaby's-thistle –see– *Centaurea solstitialis* L.  
 St. Bennet's-herb –see– *Conium maculatum* L.  
 St. Elmos'-feather –see– *Amiantbium muscitoxicum* (Walter) A. Gray  
 St. George's-herb –see– *Valeriana officinalis* L.  
 St. Ignatius's-bean –see– *Strychnos ignatii* P. J. Bergius  
 St. John's-wort –see– *Hypericum perforatum* L.; *Hypericum punctatum* Lam.; *Hypericum revolutum* Vahl; *Hypericum triquetrifolium* Turra  
 St. Lucia's-grass –see– *Urochloa brizantha* (Hochst. ex A. Rich.) R. D. Webster  
 St. Mary's-thistle –see– *Silybum marianum* (L.) Gaertn.  
 St. Peter's-wort –see– *Symphoricarpos albus* (L.) S. F. Blake  
 St. Thomas'-bush –see– *Calotropis procera* (Aiton) W. T. Aiton

### *Stachys arvensis* (L.) L. [Lamiaceae]

#### Common Names:

corn woundwort; dead nettle; field hedge nettle; field woundwort; mintweed; staggerweed; woundwort

#### Citations:

Philbey AW, Hawker AM, Evers JV (2001) A neurological locomotor disorder in sheep grazing *Stachys arvensis*. Aust Vet J 79(6):427-430.  
 Seddon HR (1925) *Stachys arvensis*: A cause of staggers or shivers in sheep. New South Wales Dep Agric Sci Bull #24:14-28.  
 Seddon HR, Hindmarsh WL, Carne HR (1926) Further observations on *Stachys arvensis* ("stagger weed") as a cause of staggers or shivers in sheep. New South Wales Dep Agric Sci Bull #26:25-33.

staff vine –see– *Solanum dulcamara* L.  
 staggergrass –see– *Amiantbium muscitoxicum* (Walter) A. Gray  
 staggers weed –see– *Matricaria nigellifolia* DC.  
 staggerweed –see– *Delphinium tricornis* Michx.; *Dicentra canadensis* (Goldie) Walp.; *Dicentra cucullaria* (L.) Bernh.; *Helenium autumnale* L.; *Stachys arvensis* (L.) L.  
 staggerwort –see– *Helenium autumnale* L.; *Jacobaea vulgaris* Gaertn.

staghorn sumach –see– *Rhus typhina* L.  
 Stagmaria vermiciflua Jack = *Gluta renghas* L.  
 standing milk vetch –see– *Astragalus adsurgens* Pall.  
 star anise –see– *Illicium anisatum* L.; *Illicium verum* Hook. f.  
 star bur –see– *Acanthospermum hispidum* DC.  
 star cactus –see– *Aloe vera* (L.) Burm. f.  
 star flower –see– *Ornithogalum umbellatum* L.  
 star fruit –see– *Averrhoa carambola* L.  
 star lily –see– *Toxicoscordion fremontii* (Torr.) Rydb.  
 star-of-Bethlehem –see– *Ornithogalum thyrsoides* Jacq.; *Ornithogalum umbellatum* L.  
 star pine –see– *Pinus pinaster* Aiton  
 star potato vine –see– *Solanum pseudocapsicum* L.  
 star thistle –see– *Centaurea solstitialis* L.  
 star zydadene –see– *Toxicoscordion fremontii* (Torr.) Rydb.  
 starchwort –see– *Arisaema triphyllum* (L.) Schott; *Arum maculatum* L.  
 stargrass –see– *Cynodon aethiopicus* Clayton & J. R. Harlan; *Cynodon nlemfuensis* Vanderyst; *Cynodon plectostachyus* (K. Schum.) Pilg.  
 Statice brasiliensis Boiss. = *Limonium brasiliense* (Bioss.) Kuntze  
 Stechapfel –see– *Datura stramonium* L.  
 Stecheiche –see– *Ilex aquifolium* L.  
 Stechhulsen –see– *Ilex aquifolium* L.  
 Stechpalme –see– *Ilex aquifolium* L.  
 Steinheil –see– *Drimia maritima* (L.) Stearn  
 Steinklee –see– *Melilotus albus* Medik.; *Melilotus officinalis* Lam.  
 stemless locoweed –see– *Oxytropis lambertii* Pursh

### *Stemodia kingii* F. Muell. [Scrophulariaceae]

#### Citations:

Allen JG, Mitchell AA (1998) A newly discovered toxic plant, *Stemodia kingii*, in Western Australia. In: Garland T, Barr AC (eds.) Toxic plants and other natural toxicants. CABI. New York, pp. 120-124.  
 Raisbeck MF, Allen JG, Colegate SM, et al. (2004) Pathology of experimental *Stemodia kingii* intoxication in the mouse. In: Acamovic T, Stewart CS, Pennycott TW (eds.) Poisonous plants and related toxins. CABI. Wallingford, UK, pp. 280-285.

### *Stropharia sinica* Diels [Menispermaceae]

#### Citations:

Haller C, Dyer JE, Ko R, et al. (1999) Toxic hepatitis induced by herbal medicines. J Toxicol Clin Toxicol 37(5):620.

***s T e p h a n i a T e T r a n d a*** S. Moore  
[Menispermaceae]

*Citations:*

Schmeiser HH, Bieler CA, Wiessler M, et al. (1996) Detection of DNA adducts formed by aristolochic acid in renal tissue from patients with Chinese herbs nephropathy. *Cancer Res* 56(9):2025-2028.

Stephanorossia palustris Chiov. = Oenanthe palustris (Chiov.) C. Norman

Sterculia diversifolia G. Don = Brachychiton populneus (Schott & Endl.) R. Br.

***s T e r c u l i a f o e T i d a*** L. [Malvaceae]

*Common Names:*

Australian flame tree; bangar nut; bangor nut; fetid sterculia; flame tree; Java olive; wild almond

*Citations:*

Abou-Ashour AM, Edwards HM Jr (1970) Effect of dietary Sterculia foetida oil on pink-white discoloration and fatty acid distribution in stored eggs. *J Nutr* 100(7):757-766.

Abou-Ashour AM, Edwards HM Jr (1972) Hematological changes in laying hens receiving Sterculia foetida oil supplements. *Poult Sci* 51(1):300-305.

Austic RE, Hill FW, Wilson BW (1971) Role of yolk in chick embryo mortality induced by the feeding of Sterculia foetida oil. *Poult Sci* 50(5):1320-1326.

Schneider DL, Vavich MG, Kurnick AA, et al. (1961) Effect of Sterculia foetida oil on mortality of the chick embryo. *Poult Sci* 40:1644-1648.

Schneider DL, Kurnick AA, Vavich MG, et al. (1962) Delay of sexual maturity in chickens by Sterculia foetida oil. *J Nutr* 77(Aug):403-407.

sterculia gum –see– *Sterculia urens* Roxb.

***s T e r c u l i a u r e n s*** Roxb. [Malvaceae]

*Common Names:*

false tragacanth; gum karaya; Indian gum; Indian tragacanth; karaya gum; karayu gum; sterculia gum

*Citations:*

Bowen R (1939) Karaya gum as a cause of urticaria. *Arch Derm Syphilol* 39:506-509.

Figley KD (1940) Karaya gum (Indian gum) hypersensitivity. *JAMA* 114(9):747-748.

Sterculiacea altissima = Mansonia altissima (A. Chev.) A. Chev.

Sternblume –see– *Narcissus poeticus* L.

***s T e v i a r e b a u d i a n a*** (Bertoni) Bertoni  
[Asteraceae]

*Citations:*

Planas GM, Kuc J (1968) Contraceptive properties of Stevia rebaudiana. *Science* 162(857):1007.

stickerweed –see– *Amaranthus spinosus* L.; *Solanum carolinense* L.

sticktight –see– *Cynoglossum officinale* L.

sticky agrimony –see– *Ageratina adenophora* (Spreng.) R. M. King & H. Rob.

sticky elecampane –see– *Dittrichia viscosa* (L.) Greuter

sticky eupatorium –see– *Ageratina adenophora* (Spreng.) R. M. King & H. Rob.

sticky florestin –see– *Florestina tripteris* DC.

sticky palafoxia –see– *Florestina tripteris* DC.

sticky snakeweed –see– *Gutierrezia microcephala* (DC.) A. Gray

sticky thistle –see– *Chamaeleon gummifera* (L.) Cass.

Stieleiche –see– *Quercus robur* L.

Stierkraut –see– *Euphorbia peplus* L.

stiff sickness bush –see– *Crotalaria burkeana* Benth.

stiff-stem yellow flax –see– *Linum rigidum* Pursh

Stillingia sebifera (L.) Michx. = Triadica sebifera (L.) Small

***s T i l l i n g i a T r e c u l i a n a*** (Müll. Arg.) I. M. Johnst. [Euphorbiaceae]

*Common Names:*

queen's-root; trecul queensdelight

*Citations:*

Boughton IB, Hardy WT (1939) Hard yellow livers of sheep and cattle and feeding trials of suspected plants. *Texas Agric Exp Sta Annu Rep* 52:238-240.

Boughton IB, Hardy WT (1940) Feeding trials of suspected plants. *Texas Agric Exp Sta Annu Rep* 53:236-237.

stinging bean –see– *Mucuna pruriens* (L.) DC.

stinging nettle –see– *Laportea canadensis* (L.) Wedd.; *Urtica chamaedryoides* Pursh; *Urtica dioica* L.

Stinkasant –see– *Ferula assa-foetida* L.

stinkblaar –see– *Datura stramonium* L.

stinkbossie –see– *Boscia foetida* Schinz

Stinkende Nieswurz –see– *Helleborus foetidus* L.

Stinkerich –see– *Mercurialis perennis* L.

stinking chamomile –see– *Anthemis cotula* L.

stinking hellebore –see– *Helleborus foetidus* L.

stinking Mayweed –see– *Anthemis cotula* L.

stinking milk vetch –see– *Astragalus praelongus* E. Sheld.

stinking nightshade –see– *Hyoscyamus niger* L.

stinking Roger –see– *Tagetes minuta* L.

stinking rose –see– *Allium sativum* L.

stinking Willy –see– *Jacobaea vulgaris* Gaertn.

stinkingweed –see– *Senna occidentalis* (L.) Link

stinkingwood –see– *Senna occidentalis* (L.) Link

stinkweed –see– *Conium maculatum* L.; *Datura stramonium* L.; *Dysphania ambrosioides* (L.) Mosyakin & Clemants;

- Gutierrezia microcephala* (DC.) A. Gray; *Thlaspi arvense* L.
- stinkwood –see– *Zieria arborescens* Sims; *Zieria smithii* Andrews
- stinkwort –see– *Datura stramonium* L.; *Dittrichia graveolens* (L.) Greuter; *Helleborus foetidus* L.
- s T i p a p e n n a T a* L.** [Poaceae]  
*Common Names:*  
 feathergrass  
*Citations:*  
 Bashkatov GA (1969) [Economic losses caused by feather-grass diseases in sheep.] Veterinaria Moscow 46(6):69-72.  
 Bashkatov GA (1970) [A case of feather grass disease in the transportation of sheep.] Veterinaria Moscow 47(3):93-94.
- Stipa robusta* (Vasey) Scribn. = *Achnatherum robustum* (Vasey) Barkworth
- s T i p a s i b i r i c a* (L.) Lam.** [Poaceae]  
*Common Names:*  
 gobu; gogu; gumai; gur ghas  
*Citations:*  
 Vaid KM (1963) A note on *Stipa sibirica* (L.) Lam., the poisonous grass of Kashmir. Indian Forester 89:423-424.
- Stipa tenacissima* Trin. = *Nassella tenuissima* (Trin.) Barkworth
- Stipa vaseyi* Scribn. = *Achnatherum robustum* (Vasey) Barkworth
- Stipa viridula* Trin. var. *robusta* Vasey = *Achnatherum robustum* (Vasey) Barkworth
- Stizolobium pruriens* (L.) Medik. = *Mucuna pruriens* (L.) DC.
- Stockrose –see– *Alcea rosea* L.
- stolsbossie –see– *Pteronia pallens* L. f.
- stoneroot –see– *Collinsonia canadensis* L.
- stootsiektebossie –see– *Matricaria nigellifolia* DC.
- storax bush –see– *Styrax officinalis* L.
- stork's-bill –see– *Erodium cicutarium* (L.) L'Her.
- straight-stem locoweed –see– *Astragalus praelongus* E. Sheld.
- stramoine –see– *Datura stramonium* L.
- stramonium –see– *Datura stramonium* L.
- strandrøyr –see– *Phalaris arundinacea* L.
- Strathmore weed –see– *Pimelea prostrata* (J. R. Forst. & G. Forst.) Willd.
- Straußkirsche –see– *Solanum pseudocapsicum* L.
- strawberry –see– *Fragaria ×ananassa* Duchesne ex Rozier
- streaked rattlepod –see– *Crotalaria pallida* Aiton
- string bean –see– *Phaseolus vulgaris* L.
- strophanthus –see– *Strophanthus gratus* (Wall. & Hook.) Baill.
- s T r o p h a n T h u s g r a T u s*** (Wall. & Hook.) Baill. [Apocynaceae]  
*Common Names:*  
 nea; ouabaia; strophanthus; Uta  
*Citations:*  
 Ogunlana V, Caraccio T, Mofenson H (2000) Use of digoxin immune FAB in strophanthus poisoning. J Toxicol Clin Toxicol 38(5):519.
- strychnine –see– *Strychnos nux-vomica* L.
- strychnine bush –see– *Myoporum acuminatum* R. Br.
- s T r y c h n o s i g n a T i i*** P. J. Bergius [Loganiaceae]  
*Synonyms:*  
*s trychnos ovalifolia* Wall. ex G. Don  
*Common Names:*  
 false angustura bark; false upas tree; horsebean; Ignatius bean; ipoh akar; St. Ignatius-bean; upas radja; upas teute  
*Citations:*  
 Fasal P (1945) Cutaneous diseases in the tropics. A clinical study based on observations in Malaya. Arch Derm Syphilol 51(3):163-171.
- s T r y c h n o s n u x - v o M i c a*** L. [Loganiaceae]  
*Common Names:*  
 Brechnuss; crow fig; ma-qian-zi; noix vomique; nux vomica; ordeal nut; poison nut; slang nut; strychnine  
*Citations:*  
 Chan TY (2002) Herbal medicine causing likely strychnine poisoning. Hum Exp Toxicol 21:467-468.  
 Dittrich K, Bayer MJ, Wanke LA (1984) A case of fatal strychnine poisoning. J Emerg Med 1(4):327-330.  
 Katz J, Prescott K, Woolf AD (1996) Strychnine poisoning from a Cambodian traditional remedy. Am J Emerg Med 14(5):475-477.  
 Woolf A, Prescott K, Katz J (1994) Strychnine poisoning from the use of a Cambodian traditional remedy. Vet Hum Toxicol 36(4):360.  
 Zhang YG, Huang GZ (1988) Poisoning by toxic plants in China. Report of 19 autopsy cases. Am J Forensic Med Pathol 9(4):313-319.
- Strychnos ovalifolia* Wall. ex G. Don = *Strychnos ignatii* P. J. Bergius
- s T r y p h n o d e n d r o n a d s T r i n g e n s*** (Mart.) anon. [Fabaceae]  
*Synonyms:*  
*s tryphnodendron barbadetimam* (Vell.) Mart.

*Common Names:*

barbatimão

*Citations:*

Pereira CA (1985) Aspectos clínicos, laboratoriais e anátomo-histopatológicos na intoxicação experimental pela fava do “Barbatimão” (*Stryphnodendron barbatimao* Mart.) em bovinos. *Arq Bras Med Vet Zootecnia* 37(3):286-289.

*Stryphnodendron barbadetiam* (Vell.) Mart. =  
*Stryphnodendron adstringens* (Mart.) anon.

*sTryphnodendron coriaceum* Benth.  
[Fabaceae]

*Common Names:*

barbatimão

*Citations:*

Tokarnia CH, Peixoto PV, Döbereiner J (1991) Intoxicação experimental por *Stryphnodendron coriaceum* (Leg. Mimosoideae) em bovinos. *Pesq Vet Bras* 11(1-2):25-29.

*sTryphnodendron obovatum* Benth.  
[Fabaceae]

*Common Names:*

barbatimão

*Citations:*

Brito MF, Tokarnia CH, Peixoto PV, et al. (2001) Intoxicação experimental pelas favas de *Stryphnodendron obovatum* (Leg. Mimosoideae) em bovinos. 1. Caracterização do quadro clínico. *Pesq Vet Bras* 21(1):9-17.  
Brito MF, Tokarnia CH, Peixoto PV (2001) Intoxicação experimental pelas favas de *Stryphnodendron obovatum* (Leg. Mimosoideae) em bovinos. 2. Achados anátomo e histopatológicos. *Pesq Vet Bras* 21(2):61-71.  
Camargo W (1965) Fotossensibilização em bovinos por “barbatimão” (*Stryphnodendron obovatum*) Benth; fam. Leguminosae. *Biologico* 31(1):7-11.  
Tokarnia CH, Brito MF, Driemeier D, et al. (1998) Aborto em vacas na intoxicação experimental pelas favas de *Stryphnodendron obovatum* (Leg. Mimosoideae). *Pesq Vet Bras* 18(1):35-38.

stubbleberry –see– *Solanum nigrum* L.

stump tree –see– *Gymnocladus dioica* (L.) K. Koch

sturdy rye –see– *Lolium temulentum* L.

Sturmhut –see– *Aconitum napellus* L.

Sturt’s-nightshade –see– *Solanum sturtianum* F. Muell.

stylo –see– *Stylosanthes guianensis* (Aubl.) Sw.

*sTylosanthes guianensis* (Aubl.) Sw.  
[Fabaceae]

*Common Names:*

stylo

*Citations:*

Shenk JS (1976) The meadow vole as an experimental animal. *Lab Anim Sci* 26(4):664-669.

*sTypandraglauca* R. Br. [Liliaceae]

*Common Names:*

nodding blue lily

*Citations:*

Whittington RJ, Searson JE, Whittaker SJ, et al. (1988) Blindness in goats following ingestion of *Stypandra glauca*. *Aust Vet J* 65(6):176-181.

*sTypandra imbricata* R. Br. [Liliaceae]

*Common Names:*

blindgrass; cluster-leaf blindgrass

*Citations:*

Colegate SM, Dorling PR, Huxtable CR, et al. (1990) An investigation of possible neurotoxicity of diospyrol, the active principle of *Diospyros mollis* (maklua), using *Stypandra imbricata* (blindgrass)-induced blindness as a model. *South Asian J Trop Med Pub Health* 21(1):139-141.  
Huxtable CR, Dorling PR, Slatter DH (1980) Myelin oedema, optic neuropathy and retinopathy in experimental *Stypandra imbricata* toxicosis. *Neuropathol Appl Neurobiol* 6(3):221-232.  
Main DC, Slatter DH, Huxtable CR, et al. (1981) *Stypandra imbricata* (“blindgrass”) toxicosis in goats and sheep - Clinical and pathologic findings in 4 field cases. *Aust Vet J* 57(3):132-135.

styptic weed –see– *Senna occidentalis* (L.) Link

*sTyraxofficalis* L. [Styracaceae]

*Common Names:*

storax bush

*Citations:*

Hepper FN (2004) Two plant fish-poisons in Lebanon. *Vet Hum Toxicol* 46(6):338-339.

stywesiekte bossie –see– *Crotalaria burkeana* Benth.

stywesiektebos –see– *Crotalaria burkeana* Benth.

sub clover –see– *Trifolium subterraneum* L.

subabul –see– *Leucaena leucocephala* (Lam.) de Wit

subterranean clover –see– *Trifolium subterraneum* L.

subterranean trefoil –see– *Trifolium subterraneum* L.

succory –see– *Cichorium intybus* L.

suckleya –see– *Suckleya suckleyana* (Torr.) Rydb.

*suckleyasuckleyana* (Torr.) Rydb.  
[Chenopodiaceae]

*Common Names:*

poison suckleya; suckleya

*Citations:*

Berry TJ, Gonzales P (1986) Do your cattle-owning clients know about this poisonous range plant? *Vet Med* 81(11):1055-1056.  
Thorp F Jr, Deem AW (1939) *Suckleya suckleyana* a poisonous plant. *J Am Vet Med Assoc* 94(Mar):192-197.



Thorp F Jr, Deem AW, Harrington HD, et al. (1937) Suckleya suckleyana - A poisonous plant. Colorado Agric Exp Sta Tech Bull #22:19 pp.

sucupira –see– *Bowdichia nitida* Spruce ex Benth.  
 Sudan sorghum –see– *Sorghum ×drummondii* (Steud.) Millsp. & Chase  
 Sudangrass –see– *Sorghum ×drummondii* (Steud.) Millsp. & Chase  
 sudax –see– *Sorghum ×drummondii* (Steud.) Millsp. & Chase  
 suel-da-con-suelda –see– *Euphorbia tirucalli* L.  
 suerda-con-suerda –see– *Euphorbia tirucalli* L.  
 sugar apple –see– *Annona cherimola* Mill.; *Annona squamosa* L.  
 sugar bean –see– *Phaseolus lunatus* L.  
 sugar beet –see– *Beta vulgaris* L.  
 sugar cane –see– *Saccharum officinarum* L.  
 sugar gum –see– *Eucalyptus cladocalyx* F. Muell.  
 sulfur lupine –see– *Lupinus sulphureus* Douglas ex Hook.  
 Sumach –see– *Coriaria myrtifolia* L.; *Rhus coriaria* L.; *Rhus virens* Lindh. ex A. Gray; *Toxicodendron succedaneum* (L.) Kuntze  
 summer adonis –see– *Adonis aestivalis* L.  
 summer cypress –see– *Bassia scoparia* (L.) A. J. Scott  
 summer dandelion –see– *Hypochoeris radicata* L.  
 summer lupine –see– *Lupinus formosus* Greene  
 summer milkweed –see– *Asclepias syriaca* L.  
 summer pheasant’s-eye –see– *Adonis aestivalis* L.  
 summer skies –see– *Ipomoea tricolor* Cav.; *Ipomoea violacea* L.  
 summer snowflake –see– *Ornithogalum umbellatum* L.  
 summer stargrass –see– *Cynodon plectostachyus* (K. Schum.) Pilg.  
 summergrass –see– *Digitaria sanguinalis* (L.) Scop.  
 Sumpfdrachenwurz –see– *Calla palustris* L.  
 sumpfheidebeere –see– *Vaccinium uliginosum* L.  
 Sumpfkalla –see– *Calla palustris* L.  
 Sumpfkraut –see– *Calla palustris* L.  
 Sumpfschachtelhalm –see– *Equisetum palustre* L.  
 Sumpfwolfsmilch –see– *Euphorbia palustris* L.  
 sun spurge –see– *Euphorbia helioscopia* L.  
 sunchillo –see– *Pascalina glauca* Ortega  
 suncho –see– *Pascalina glauca* Ortega  
 sunflower –see– *Helianthus annuus* L.; *Hymenoxys hoopesii* (A. Gray) Bierner  
 sunflower daisy –see– *Wedelia asperima* (Decne.) Benth.  
 suni –see– *Colocasia esculenta* (L.) Schott  
 sunn hemp –see– *Crotalaria juncea* L.; *Crotalaria ochroleuca* G. Don

superb lily –see– *Gloriosa superba* L.

supplejack –see– *Ventilago viminalis* Hook.

sureau noire –see– *Sambucus nigra* L.

surette –see– *Rumex acetosa* L.

surete –see– *Rumex acetosa* L.

Surinam greenheart –see– *Tabebuia serratifolia* (Vahl) G. Nicholson

Surinamgrass –see– *Urochloa decumbens* (Stapf) R. D. Webster

Süßkartoffel –see– *Ipomoea batatas* (L.) Lam.

susumberberry –see– *Solanum torvum* Sw.

suzon –see– *Jacobaea vulgaris* Gaertn.

***swainsona canescens*** (Benth.) F. Muell.

[Fabaceae]

*Common Names:*

gray Swainsona pea

*Citations:*

Dorling PR, Huxtable CR, Vogel P (1978) Lysosomal storage in Swainsona spp. toxicosis: An induced mannosidosis. *Neuropathol Appl Neurobiol* 4(4):285-295.

Gardiner MR, Linto AC, Aplin TE (1969) Toxicity of Swainsona canescens for sheep in Western Australia. *Aust J Agric Res* 20:87-97.

Locke KB, McEwan DR, Hamdorf IJ (1980) Experimental poisoning of horses and cattle with Swainsona canescens var horniana. *Aust Vet J* 56(8):379-383.

***swainsona galegifolia*** (Andrews) R. Br.

[Fabaceae]

*Common Names:*

Darling pea; indigo plant; red Darling pea; smooth Darling pea

*Citations:*

Hartley WJ, Gibson AJ (1971) Observations of Swainsona galegifolia poisoning in cattle in northern New South Wales. *Aust Vet J* 47(7):300-305.

Huxtable CR (1969) Experimental reproduction and histopathology of Swainsona galegifolia poisoning in the guinea-pig. *Aust J Exp Biol Med Sci* 47(3):339-347.

Huxtable CR (1970) Ultrastructural changes caused by Swainsona galegifolia poisoning in the guinea-pig. *Aust J Exp Biol Med Sci* 48(1):71-80.

Huxtable CR (1972) The effect of ingestion of Swainsona galegifolia on the liver lysosomes of the guinea-pig. *Aust J Exp Biol Med Sci* 50(1):109-118.

Huxtable CR, Gibson A (1970) Vacuolation of circulating lymphocytes in guinea-pigs and cattle ingesting Swainsona galegifolia. *Aust Vet J* 46(9):446-448.

Laws L, Anson RB (1968) Neuronopathy in sheep fed Swainsona luteola and S. galegifolia. *Aust Vet J* 44(10):447-452.

Martin CJ (1897) Report of an investigation into the effects of Darling pea (Swainsona galegifolia) upon sheep. *Agric Gaz New South Wales* 6:363-369.

***swainsona luteola* F. Muell. [Fabaceae]***Common Names:*

black pea; Darling pea; dwarf Darling pea

*Citations:*

Cleland JB, McDonald AH (1917) Experimental feeding with two poison plants. Agric Gaz New South Wales 28(Oct 2):735-739.

Laws L, Anson RB (1968) Neuronopathy in sheep fed *Swainsona luteola* and *S. galegifolia*. Aust Vet J 44(10):447-452.swallowwort –see– *Calotropis procera* (Aiton) W. T. Aiton;  
*Chelidonium majus* L.swamp camas –see– *Anticlea elegans* (Pursh) Rydb.swamp dogwood –see– *Toxicodendron vernix* (L.) Kuntzeswamp grasstree –see– *Xanthorrhoea hastilis* Sm.;*Xanthorrhoea resinifera* (Sol. ex C. Kite) E. C. Nelson & D. J. Bedfordswamp hellebore –see– *Veratrum viride* Aitonswamp holly –see– *Ilex decidua* Walterswamp horsetail –see– *Equisetum fluviatile* L.swamp laurel –see– *Rhododendron ×columbianum* (Piper)  
Harmajaswamp maple –see– *Acer rubrum* L.swamp milkweed –see– *Asclepias incarnata* L.swamp onion –see– *Allium validum* S. Watsonswamp sumach –see– *Toxicodendron vernix* (L.) Kuntzeswamp sunflower –see– *Helenium autumnale* L.swamp whiteheads –see– *Sphenosciadium capitellatum* A.  
Grayswan plant –see– *Gomphocarpus fruticosus* (L.) W. T. Aitonswartstorm –see– *Cadaba aphylla* (Thunb.) WildSwartzia madagascariensis Desv. = Bobgunnia  
madagascariensis (Desv.) J. H. Kirkbr. & WiersemaSwede turnip –see– *Brassica napus* L. var. napobrassica (L.)  
Rchb.Swedish clover –see– *Trifolium hybridum* L.sweet bay –see– *Laurus nobilis* L.sweet birch –see– *Betula lenta* L.sweet buckeye –see– *Aesculus flava* Sol.sweet camomille –see– *Chamaemelum nobile* (L.) All.sweet cane –see– *Acorus calamus* L.sweet cassava –see– *Manihot esculenta* Crantzsweet chestnut –see– *Castanea sativa* Mill.sweet cinnamon –see– *Acorus calamus* L.sweet clover –see– *Melilotus albus* Medik.; *Melilotus indicus*  
(L.) All.; *Melilotus officinalis* Lam.sweet flag –see– *Acorus calamus* L.sweet lupin –see– *Lupinus albus* L.sweet noors –see– *Euphorbia caerulescens* Haw.sweet orange –see– *Citrus sinensis* (L.) Osbecksweet pea –see– *Lathyrus odoratus* L.; *Lathyrus sativus* L.sweet pepper –see– *Capsicum annuum* L.sweet potato –see– *Ipomoea batatas* (L.) Lam. var. batatassweet sop –see– *Annona cherimola* Mill.; *Annona squamosa* L.sweet sorghum –see– *Sorghum bicolor* (L.) Moenchsweet vernalgrass –see– *Anthoxanthum odoratum* L.sweet woodruff –see– *Galium odoratum* (L.) Scop.sweetgrass –see– *Panicum schinzii* Hack.sweetheart plant –see– *Philodendron bederaceum* (Jacq.)  
Schottsweetroot –see– *Acorus calamus* L.***Swietenia Macrophylla* King [Meliaceae]***Common Names:*Echtes Mahagoni; Honduran mahogany; mahogany;  
tobasco mahogany*Citations:*

Estlander T, Jolanki R, Alanko K, et al. (2001) Occupational allergic contact dermatitis caused by wood dusts. Contact Dermatitis 44(4):213-217.

Fowler JF Jr (1985) Occupational dermatitis to Honduran mahogany. Contact Dermatitis 13(5):336-337.

Hjorth N (1979) Contact dermatitis from sawdust. Contact Dermatitis 5(4):339-340.

Steiner SD, Schwartz L (1944) Dermatitis from mahogany wood (*Swietenia macrophylla*). Indus Med 13(Mar):234-235.***Swietenia Mahagoni* (L.) Jacq. [Meliaceae]***Common Names:*Amerikanisches Mahagoni; caoba; Echtes Mahagoni;  
Mahogany*Citations:*

Raghuraman V, Raveendran M (1982) Mahogany seeds - An unusual poison. J Indian Med Assoc 78(11):186-188.

***Swintonia picifera* Hook. f. [Anacardiaceae]***Citations:*

Oleffe JA, Sporcq J, Hublet P (1975) Epidemiological study of the wood industry in Belgium. Contact Dermatitis 1(5):315-316.

Swiss chard –see– *Beta vulgaris* L.Swiss-cheese plant –see– *Monstera deliciosa* Liebm.sword bean –see– *Canavalia ensiformis* (L.) DC.***Symphoricarpos albus* (L.) S. F. Blake [Caprifoliaceae]***Synonyms:****symphoricarpos racemosus* Michx.**

*Common Names:*

Knallerbsenstrauch; Schneebeere; snowberry; St. Peter's-wort; waxberry

*Citations:*

Amyot TE (1885) Poisoning by snowberries. Br Med J 1(May 16):986.  
Lamminpaa A, Kinos M (1996) Plant poisonings in children. Hum Exp Toxicol 15(3):245-249.

*Symphoricarpos racemosa* Michx. = *Symphoricarpos albus* (L.) S. F. Blake

*syMph yo Tr ic h u M l a n c e o l a Tu M* (Willd.)  
G. L. Nesom [Asteraceae]

*Synonyms:*

*a ster simplex* Willd.

*Common Names:*

simple aster

*Citations:*

Bergeron JM, Jodoin L (1985) Fiabilité des mesures de poids et d'examen histopathologiques dans les études d'intoxication du campagnol des champs (*Microtus pennsylvanicus*). Can J Zool 63(4):804-810.

*syMph y Tu M o f f i c i n a l e* L. [Boraginaceae]

*Common Names:*

Beinwell; blackwort; boneset; comfrey; confrei; fakete nadálytő; grande consoude; knitbone; Russian comfrey

*Citations:*

Bach N, Thung SN, Schaffner F (1989) Comfrey herb tea-induced hepatic veno-occlusive disease. Am J Med 87(1):97-99.  
Hirono I, Mori H, Haga M (1978) Carcinogenic activity of *Symphytum officinale*. J Natl Cancer Inst 61(3):865-869.  
Ridker PM (1989) Health hazards of unusual herbal teas. Am Fam Physician 39(5):153-156.  
Ridker PM, Ohkuma S, McDermott WV, et al. (1985) Hepatic venoocclusive disease associated with the consumption of pyrrolizidine-containing dietary supplements. Gastroenterology 88(4):1050-1054.  
Weston CF, Cooper BT, Davies JD, et al. (1987) Venocclusive disease of the liver secondary to ingestion of comfrey. Br Med J 295(6591):183.  
Yeong ML, Swinburn B, Kennedy M, et al. (1990) Hepatic veno-occlusive disease associated with comfrey ingestion. J Gastroenterol Hepatol 5(2):211-214.

*Synadenium arborescens* Boiss. = *Synadenium cupulare* (Boiss.) L. C. Wheeler

*synadeniu M c u p u l a r e* (Boiss.) L. C. Wheeler [Euphorbiaceae]

*Synonyms:*

*synadenium arborescens* Boiss.

*Common Names:*

crying tree; dead-man's-tree

*Citations:*

Van der Walt SJ, Steyn DG (1939) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. IX. Onderstepoort J Vet Sci Anim Indus 12:335-366.

*synadeniu M g r a n T i i* Hook. f. [Euphorbiaceae]

*Common Names:*

African milk bush; South African milk bush

*Citations:*

Rook AJ (1965) An unrecorded irritant plant, *Synadenium grantii*. Br J Dermatol 77(5):284.  
Spoerke DG, Montanio CD, Rumack BH (1985) Pediatric exposure to the houseplant *Synadenium grantii*. Vet Hum Toxicol 28(4):283-284.

*syngo niu M p o d o p h y l l u M* Schott [Araceae]

*Common Names:*

arrowhead vine; nephthytis; tri-leaf wonder

*Citations:*

Der Marderosian AH, Giller FB, Roia FC Jr (1976) Phytochemical and toxicological screening of household ornamental plants potentially toxic to humans. I. J Toxicol Environ Health 1(6):939-953.  
Lamminpaa A, Kinos M (1996) Plant poisonings in children. Hum Exp Toxicol 15(3):245-249.

*Syntherisma sanguinalis* (L.) Dulac = *Digitaria sanguinalis* (L.) Scop.

Syrian rue –see– *Peganum harmala* L.

syringa –see– *Melia azedarach* L.

*syzygiu M a r o M a T i c u M* (L.) Merr. & L. M. Perry [Myrtaceae]

*Synonyms:*

*e u g e n i a c a r y o p h y l l a t a* Thunb.

*Common Names:*

clove; cloves

*Citations:*

Barkin ME, Boyd JP, Cohen S (1984) Acute allergy reaction to eugenol. Oral Surg 57:441-442.  
Eisen JS, Koren G, Juurlink DN, et al. (2004) N-acetylcysteine for the treatment of clove oil-induced fulminant hepatic failure. J Toxicol Clin Toxicol 42(1):89-92.  
Gaul LE (1963) Dermatitis of the hands from oil of cloves. Skin (Los Angeles) 1(10):314.  
Sternberg L (1937) Contact dermatitis. Cases caused by oil of cloves and by oil of camomile tea (*Anthemis cotula*). J Allergy 8:185-186.

*syzygiu M c u M i n i* (L.) Skeels [Myrtaceae]

*Common Names:*

jamuna

*Citations:*

Kulakkattolickal AT (1987) Piscicidal plants of Nepal: Preliminary toxicity screening using grass carp (*Ctenopharyngodon idella*) fingerlings. *J Ethnopharmacol* 21(1):1-9.

szagos müge –see– *Galium odoratum* (L.) Scop.

szalej jadowity –see– *Cicuta virosa* L.

szarvas kerep –see– *Lotus corniculatus* L.

szörös disznóparéj –see– *Amaranthus retroflexus* L.



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tabac –see– *Nicotiana tabacum* L.

tabaco –see– *Nicotiana tabacum* L.

Tabak –see– *Nicotiana tabacum* L.

tabaquillo –see– *Nicotiana obtusifolia* M. Martens & Galeotti; *Wigandia urens* (Ruiz & Pav.) Kunth var. caracasana (Kunth) D. N. Gibson

tabaquillo-de-los-rios –see– *Persicaria punctata* (Elliott) Small

Tabasco pepper –see– *Capsicum frutescens* L.

***Tabebuia impetiginosa*** (Mart. ex DC.) Standl. [Bignoniaceae]

*Synonyms:*

*Tecoma impetiginosa* Mart. ex DC.

*Common Names:*

lapacho; pao d'arco; taheebo

*Citations:*

Palmer M, Haller C, McKinney P, et al. (1999) Botanicals and other dietary supplements: Adverse events by age. *J Toxicol Clin Toxicol* 37(5):609.

***Tabebuia serratifolia*** (Vahl) G. Nicholson [Bignoniaceae]

*Common Names:*

bethabara; ipé; Surinam greenheart

*Citations:*

Hausen BM, Simatupang MH, Weitbrecht U (1971) Allergie gegen Bethabara-Holz. *Derm Beruf Umwelt* 19(6):324-327.

Weitbrecht U (1967) Allergie gegen Bethabara-holz. *Berufsdermatosen* 15:183-184.

***Tabernanthe iboga*** Baill. [Apocynaceae]

*Common Names:*

ibogaine

*Citations:*

Cienki J, Mash D, Hearn W (2001) Ibogaine fatalities. *J Toxicol Clin Toxicol* 39(5):547.

tacks –see– *Tribulus terrestris* L.

tagasaste –see– *Chamaecytisus prolifer* (L. f.) Link

tagayasan –see– *Mesua ferrea* L.

***Tagetes erecta*** L. [Asteraceae]

*Common Names:*

African marigold; marigold

*Citations:*

Sharma SC, Kaur S (1989) Airborne contact dermatitis from Compositae plants in northern India. *Contact Dermatitis* 21(1):1-5.

Spoerke DG, Temple AR (1978) One year's experience with potential plant poisonings reported to the Intermountain Regional Poison Control Center. *Vet Hum Toxicol* 20(2):85-89.

***Tagetes minuta*** L. [Asteraceae]

*Common Names:*

Mexican marigold; stinking Roger; wild marigold

*Citations:*

Verhagen AR, Nyaga JM (1974) Contact dermatitis from *Tagetes minuta*, A new sensitizing plant of the Compositae family. *Arch Dermatol* 110(3):441-444.

***Tagetes patula*** L. [Asteraceae]

*Common Names:*

French marigold; genda

*Citations:*

Singh R, Siddiqui MA, Baruah MC (1978) Plant dermatitis in Delhi. *Indian J Med Res* 68(Oct):650-655.

taheebo –see– *Tabebuia impetiginosa* (Mart. ex DC.) Standl.

Tahitian lime –see– *Citrus aurantiifolia* (Christm.) Swingle

tailcup lupine –see– *Lupinus argenteus* Pursh; *Lupinus argenteus* Pursh var. heteranthus (S. Watson) Barneby; *Lupinus argenteus* Pursh var. holosericeus (Nutt.) Barneby

tailspur lupine –see– *Lupinus argenteus* Pursh var. heteranthus (S. Watson) Barneby

tall buttercup –see– *Ranunculus acris* L.

tall cone flower –see– *Rudbeckia laciniata* L.

tall crowfoot –see– *Ranunculus acris* L.

tall fescue –see– *Festuca arundinacea* Schreb.

tall field buttercup –see– *Ranunculus acris* L.

tall gysophyl –see– *Gypsophila paniculata* L.

tall larkspur –see– *Delphinium barbeyi* (Huth) Huth; *Delphinium glaucum* S. Watson; *Delphinium nuttallianum* Pritz.; *Delphinium occidentale* (S. Watson) S. Watson; *Delphinium scopulorum* A. Gray

tall locoweed –see– *Astragalus lentiginosus* Douglas ex Hook. var. diphysus (A. Gray) M. E. Jones

tall mannagrass –see– *Glyceria grandis* S. Watson

tall meadow fescue –see– *Festuca arundinacea* Schreb.

tall mountain larkspur –see– *Delphinium glaucum* S. Watson;  
*Delphinium menziesii* DC.; *Delphinium scopulorum* A.  
Gray

tall nettle –see– *Urtica dioica* L.

tall ragweed –see– *Ambrosia trifida* L.

tall sorrel –see– *Rumex acetosa* L.

tall yellow day lily –see– *Hemerocallis lilioasphodelus* L.

tallhue –see– *Lupinus mutabilis* Sweet

tallow tree –see– *Triadica sebifera* (L.) Small

tamarind –see– *Tamarindus indica* L.

***Tamarindus indica*** L. [Fabaceae]

*Common Names:*

Kamalindo; tamarind

*Citations:*

Murray R, Dingwall-Fordyce I, Lane RE (1957) An outbreak of weaver's cough associated with tamarind seed powder. *Br J Ind Med* 14(2):105-110.

Seetharam KA, Pasricha JS (1987) Condiments and contact dermatitis of the finger-tips. *Indian J Dermatol Venereol Leprol* 53:325-328.

tamboril –see– *Enterolobium contortisiliquum* (Vell.) Morong  
tamboril-do-campo –see– *Enterolobium gummiferum* (Mart.)  
J. F. Macbr.

tamier –see– *Dioscorea communis* (L.) Caddick & Wilkin

*Tamus communis* L. = *Dioscorea communis* (L.) Caddick &  
Wilkin

***Tanacetum cinerariifolium*** (Trevir.)

Sch. Bip. [Asteraceae]

*Synonyms:*

*pyrethrum cinerariifolium* Trevir.

*Common Names:*

Dalmatian chrysanthemum; feverfew; golden feather;  
insect flower; Japanese daisy; pellitory; pyrethrum

*Citations:*

McCord CP, Kilker CH, Minster DK (1921) Pyrethrum dermatitis. A record of the occurrence of occupational dermatoses among workers in the pyrethrum industry. *JAMA* 77(6):448-449.

Ramirez MA (1930) Pyrethrum: An etiologic factor in vasomotor rhinitis and asthma. *J Allergy* 1:149-155.

Sequeira JH (1936) Pyrethrum dermatitis. *Br J Dermatol Syph* 48(Oct):473-476.

***Tanacetum parthenium*** (L.) Sch. Bip.  
[Asteraceae]

*Synonyms:*

*chrysanthemum parthenium* (L.) Bernh.

*Common Names:*

chrysanthème-matricaire; feverfew; Mutterkraut

*Citations:*

Burry JN (1980) Compositae dermatitis in South Australia: Contact dermatitis from *Chrysanthemum parthenium*. *Contact Dermatitis* 6(5):445.

Hausen BM (1981) Berufsbedingte Kontakallergie auf Mutterkraut (*Tanacetum parthenium* (L.) Schultz-Bip.; Asteraceae). *Derm Beruf Umwelt* 29(1):18-21.

Paulsen E, Christensen LP, Andersen KE (2002) Do monoterpenes released from feverfew (*Tanacetum parthenium*) plants cause airborne Compositae dermatitis? *Contact Dermatitis* 47(1):14-18.

***Tanacetum vulgare*** L. [Asteraceae]

*Synonyms:*

*chrysanthemum vulgare* (L.) Bernh.

*Common Names:*

gilisztaüzö varádics; ponso; Rainfarn; tanaise; tanse; tansy; Wurmkraut

*Citations:*

Edwards EG (1906) Poisoning from oil of tansy. *JAMA* 47:937.

Greenhouse CA, Sulzberger MB (1932-1933) The common weed tansy (*Tanacetum vulgare*) as a cause of eczematous dermatitis. *J Allergy* 4(Nov):523-526.

Hausen BM, Schulz KH (1978) Polyvalente Kontaktallergie bei einer Floristin. *Derm Beruf Umwelt* 26(5):175-176.

Musson EH (1906) Oil of tansy poisoning. *JAMA* 47(23):1917-1918.

Whitehill NM (1906) Poisoning from oil of tansy. *JAMA* 47(7):509.

tanaise –see– *Tanacetum vulgare* L.

tangan tangan –see– *Leucaena leucocephala* (Lam.) de Wit;  
*Ricinus communis* L.

tangena nut –see– *Cerbera odollam* Gaertn.

tangerine –see– *Citrus reticulata* Blanco

Tangier pea –see– *Lathyrus tingitanus* L.

tanglefoot –see– *Karwinskia humboldtiana* (Schult.) Zucc.

tanier –see– *Xanthosoma sagittifolium* (L.) Schott

Tankawang fat tree –see– *Triadica sebifera* (L.) Small

tannergrass –see– *Urochloa arrecta* (Hack. ex T. Durand &  
Schinz) Morrone & Zuloaga

tanse –see– *Tanacetum vulgare* L.

tansy –see– *Jacobaea vulgaris* Gaertn.; *Tanacetum vulgare*  
L.

tansy mustard –see– *Descurainia pinnata* (Walter) Britton

tansy ragwort –see– *Jacobaea vulgaris* Gaertn.

tántago-de-Valencia –see– *Euphorbia characias* L.

tao-er-qi –see– *Podophyllum hexandrum* Royle

tapioca –see– *Manihot esculenta* Crantz

tapiro –see– *Sambucus mexicana* C. Presl ex DC.

tar tree –see– *Semecarpus australiensis* Engl.

tárago mayor –see– *Euphorbia characias* L.

**Taraxacum officinale** F. H. Wigg. aggr.  
[Asteraceae]*Common Names:*

Butterblume; dandelion; Löwenzahn; Ringelblume

*Citations:*

- Burry JN, Kuchel R, Reid JG, et al. (1973) Australian bush dermatitis: Compositae dermatitis in South Australia. *Med J Aust* 1(3):110-116.
- Chivato T, Juan F, Montoro A, et al. (1996) Anaphylaxis induced by ingestion of a pollen compound. *J Invest Allergol Clin Immunol* 6(3):208-209.
- Davies MG, Kersey PJ (1986) Contact allergy to yarrow and dandelion. *Contact Dermatitis* 14(4):256-257.
- Hausen BM (1979) The sensitizing capacity of compositae plants. III. Test results and cross-reactions in compositae-sensitive patients. *Dermatologica* 159(1):1-11.
- Hausen BM, Schulz KH (1978) Allergische Kontaktdermatitis durch Löwenzahn (*Taraxacum officinale* Wiggers). *Derm Beruf Umwelt* 26(6):198.
- Janke D (1950) Durch Löwenzahn (*Taraxacum officinale*) verursachtes Ekzem. Ein Beitrag zur Kenntnis phytogener Dermatosen. *Hautarzt* 1(4):177-181.
- Lundh K, Hindsén M, Gruvberger B, et al. (2006) Contact allergy to herbal teas derived from Asteraceae plants. *Contact Dermatitis* 54(4):196-201.

tarbush –see– *Flourensia cernua* DC.tarbuz –see– *Citrullus lanatus* (Thunb.) Matsum. & Nakaitares –see– *Lolium temulentum* L.taro –see– *Colocasia esculenta* (L.) Schotttaro dasheen –see– *Colocasia esculenta* (L.) Schotttaro vine –see– *Epipremnum pinnatum* (L.) Engl.tártago –see– *Euphorbia lathyris* L.; *Jatropha curcas* L.;  
*Jatropha multifida* L.tarweed –see– *Amsinckia intermedia* Fisch. & C. A. Mey.Tasmanian blackwood –see– *Acacia melanoxylon* R. Br.Tasmanian ngaio –see– *Myoporum insulare* R. Br.Tasso –see– *Taxus baccata* L.Tatarian honeysuckle –see– *Lonicera tatarica* L.Tatarische Heckenkirsche –see– *Lonicera tatarica* L.Tatarisches Geißblatt –see– *Lonicera tatarica* L.tatu –see– *Dioclea erecta* Hoehne; *Dioclea latifolia* Benth.Taubenkröpferl –see– *Lotus corniculatus* L.Taubenkutsche –see– *Aconitum napellus* L.Taumelhafer –see– *Lolium temulentum* L.Taumelkorn –see– *Lolium temulentum* L.Taumelloch –see– *Lolium temulentum* L.tawny day lily –see– *Hemerocallis fulva* (L.) L.tawny lily –see– *Hemerocallis fulva* (L.) L.**Taxus baccata** L. [Taxaceae]*Common Names:*

Eibe; Eibennadeln; English yew; European yew; ground hemlock; Ibe; If; Irish yew; l'if; Roteibe; tasso; venijnboom; yew

*Citations:*

- Anonymous (1870) Fatal poisoning by the leaves of the *Taxus baccata* (Yew). *Lancet* 2(Oct 1):471.
- Barling AS (1902) Poisoning by Irish yew. *Lancet* 1(Apr 19):1103-1104.
- Bubien MZ, Magat A, Delatour P (1970) Fréquence des intoxications des animaux en Pologne. *Bull Soc Vet Med Comp Lyon* 72(2):167-173.
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- Czerwek H, Fischer W (1960) Tödlicher Vergiftungsfall mit *Taxus baccata*. Versuche zum Nachweis der Taxusalkaloide aus Leichenorganen. *Arch Toxikol* 18(2):88-92.
- Doyle H (1942) Yew poisoning. *N Z J Agr* 65(5):287-288.
- Fiedler HH, Perron RM (1994) Eibenvergiftung bei australischen Emus (*Dromaius novaehollandiae* Latham). *Berl Munch Tierarztl Wochenschr* 107(2):50-52.
- Frohne D, Pribilla O (1965) Tödliche Vergiftung mit *Taxus baccata*. *Arch Toxikol* 21(3):150-162.
- Grandeau L (1894) Empoisonnement du bétail par les feuilles d'if. *J Agric Pratique* 58(1):229-230.
- Guilhon J (1988) L'enseignement de la botanique et la mort subite au pré. *Bull Acad Vet Fr* 61(3):267-271.
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- Janssen J, Peltenburg H (1985) Een klassieke wijze van zelfdoding: met *Taxus baccata*. *Ned Tijdschr Geneesk* 129(13):603-605.
- Jordan WJ (1964) Yew (*Taxus baccata*) poisoning in pheasants (*Phasianus colchicus*). *Tijdschr Diergeneesk* 89(Suppl 1):187-188.
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- Lamminpää A, Kinoshita M (1996) Plant poisonings in children. *Hum Exp Toxicol* 15(3):245-249.
- Melrose GB (1939) Cattle poisoned by garden shrubs. Care necessary in disposal of trimmings. *N Z J Agr* 58(Feb 20):129-130.
- Musshoff F, Jacob B, Fowinkel C, et al. (1993) Suicidal yew leaf ingestion - Phloroglucindimethylether (3,5-dimethoxyphenol) as a marker for poisoning from *Taxus baccata*. *Int J Legal Med* 106(1):45-50.
- Neuteboom JH (1994) Arrest hoge raad der Nederlanden over aansprakelijkheid bij vergiftiging paarden door *Taxus baccata*. *Tijdschr Diergeneesk* 119(20):612.
- Panter KE, Molyneux RJ, Smart RA, et al. (1993) English yew poisoning in 43 cattle. *J Am Vet Med Assoc* 202(9):1476-1477.
- Roberto U, Jelmoni A (1915) Un caso di avvelenamento per frutti di tasso baccato. *Boll Chim Farm* 54:705-709.
- Schüler V (1979) Tödliche Taxusvergiftung bei Weidern. *Dtsch Tierarztl Wochenschr* 86(1):29.



- Schulte T (1975) Tödliche Vergiftung mit Eibennadeln (*Taxus baccata*). Arch Toxikol 34(2):153-158.
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- Stebbing J, Simmons HL, Hepple J (1995) Deliberate self-harm using yew leaves (*Taxus baccata*). Br J Clin Pract 49(2):101.
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- Thompson J (1868) Poisoning by yew-berries. Lancet 2(Oct 17):530.
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### *Taxus × Media* Rehder [Taxaceae]

#### Common Names:

Hicks yew

#### Citations:

- Arai M, Stauber E, Shropshire CM (1992) Evaluation of selected plants for their toxic effects on canaries. J Am Vet Med Assoc 200(9):1329-1331.
- Shropshire CM, Stauber E, Arai A (1992) Evaluation of selected plants for acute toxicosis in budgerigars. J Am Vet Med Assoc 200(7):936-939.

### *Taxus brevifolia* Nutt. [Taxaceae]

#### Common Names:

Pacific yew; western yew; yew

#### Citations:

- Cummins RO, Haulman J, Quan L, et al. (1990) Near-fatal yew berry intoxication treated with external cardiac pacing and digoxin-specific FAB antibody fragments. Ann Emerg Med 19(1):38-43.

### *Taxus cuspidata* Ta Siebold & Zucc. [Taxaceae]

#### Common Names:

Japanese yew; Japansk idegran; tree of death; yew

#### Citations:

- Alden CL, Fosnaugh CJ, Smith JB, et al. (1977) Japanese yew poisoning of large domestic animals in the Midwest. J Am Vet Med Assoc 170(3):314-316.
- Casteel SW, Cook WO (1985) Japanese yew poisoning in ruminants. Mod Vet Pract 66(11):875-877.
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- Evans KL, Cook JR Jr (1991) Japanese yew poisoning in a dog. J Am Anim Hosp Assoc 27:300-302.
- Helman RG, Fenton K, Edwards WC, et al. (1996) Sudden death in calves due to *Taxus* ingestion. Agri-Practice 17(16-18):8.

tea -see- *Camellia sinensis* (L.) Kuntze

tea oil tree -see- *Melaleuca alternifolia* (Maiden & Betche) Cheel

teaberry -see- *Gaultheria procumbens* L.

teak -see- *Tectona grandis* L. f.

teamster's-tea -see- *Ephedra viridis* Coville

teasel bur -see- *Datura stramonium* L.

*Tecoma impetiginosa* Mart. ex DC. = *Tabebuia impetiginosa* (Mart. ex DC.) Standl.

### *Tec ton agra ndis* L. f. [Lamiaceae]

#### Common Names:

Bangkok teak; Burma teak; Indian teak; Java teak; moulmain teak; Rangoon teak; Siam teak; teak; true teak

#### Citations:

- Carrié C, Stelzer E (1955) Das Teakholz-Ekzem. Allergy 4(1):33-36.
- Estlander T, Jolanki R, Alanko K, et al. (2001) Occupational allergic contact dermatitis caused by wood dusts. Contact Dermatitis 44(4):213-217.
- Estlander T, Jolanki R, Kanerva L (1999) Occupational allergic contact dermatitis eczema caused by obeche and teak dusts. Contact Dermatitis 41(3):164.
- Hunt E (1931) A case of teakwood dermatitis. Lancet 1:75-76.

Krogh HK (1962) Contact eczema caused by true teak (*Tectona grandis*) - An epidemiological investigation in a furniture factory. *Br J Ind Med* 19(3):42-46.

Krogh HK (1964) Contact eczema caused by true teak (*Tectona grandis*). A follow-up study of a previous epidemiological investigation, and a study into the sensitizing effect of various teak extracts. *Br J Ind Med* 21(Jan):65-68.

Schmidt H (1978) Contact urticaria to teak with systemic effects. *Contact Dermatitis* 4(3):176-177.

te-de-sena –see– *Senna alexandrina* Mill.

tehetu –see– *Dioclea erecta* Hoehne; *Dioclea latifolia* Benth.

Teichlilie –see– *Iris pseudoacorus* L.

tempate –see– *Jatropha curcas* L.

temple tree –see– *Plumeria rubra* L.

***Te Mpl e Toniae gena*** (F. Muell.) Benth.

[Fabaceae]

*Common Names:*

broom

*Citations:*

Cleland JB (1931) Plants, including fungi, poisonous or otherwise injurious to man in Australia. Series III. *Med J Aust* 2(Dec 19):775-778.

teora dahl –see– *Lathyrus sativus* L.

***Tephrosia apollina*** (Delile) Link [Fabaceae]

*Citations:*

Suliman HB, Wasfi IA, Adam SE (1982) The toxic effects of *Tephrosia apollina* on goats. *J Comp Pathol* 92(2):309-315.

***Tephrosia purpurea*** (L.) Pers. [Fabaceae]

*Common Names:*

avasa; can-ja-da; pea bush

*Citations:*

Fianu FK, Assoku RK, Anumel P (1981) Poisonous weeds in pastures: Experimental studies in animals with *Tephrosia purpurea* (L.) Pers. *Bull Anim Health Prod Afr* 29(4):341-348.

terba –see– *Chrozophora plicata* (Vahl) A. Juss. ex Spreng.

*Terminalia alata* B. Heyne ex Roth = *Terminalia elliptica* Willd.

***Terminalia bellirica*** (Gaertn.) Roxb.

[Combretaceae]

*Common Names:*

bahera; barra; beleric myrobalan

*Citations:*

Kulakkattolickal AT (1987) Piscicidal plants of Nepal: Preliminary toxicity screening using grass carp (*Ctenopharyngodon idella*) fingerlings. *J Ethnopharmacol* 21(1):1-9.

***Terminalia bursarina*** F. Muell.

[Combretaceae]

*Common Names:*

yellowwood

*Citations:*

McIntosh KS (1934) The toxicity of yellow-wood. (*Terminalia bursarina*). *Queensland Agric J* 42(Dec 1):727-729.

***Terminalia chebula*** Retz. [Combretaceae]

*Common Names:*

aralu; black chebulic; harro; karar; myrobalan; negroés olive tree

*Citations:*

Arseculeratne SN, Gunatilaka AA, Panabokke RG (1985) Studies on medicinal plants of Sri Lanka. Part 14. Toxicity of some traditional medicinal herbs. *J Ethnopharmacol* 13:323-335.

Kulakkattolickal AT (1987) Piscicidal plants of Nepal: Preliminary toxicity screening using grass carp (*Ctenopharyngodon idella*) fingerlings. *J Ethnopharmacol* 21(1):1-9.

***Terminalia elliptica*** Willd. [Combretaceae]

*Synonyms:*

*Terminalia alata* B. Heyne ex Roth

*Common Names:*

Indian laurel

*Citations:*

Kulakkattolickal AT (1987) Piscicidal plants of Nepal: Preliminary toxicity screening using grass carp (*Ctenopharyngodon idella*) fingerlings. *J Ethnopharmacol* 21(1):1-9.

***Terminalia oblongata*** F. Muell.

[Combretaceae]

*Common Names:*

yellowwood

*Citations:*

Filippich LJ, Cao GR (1993) Experimental acute yellow-wood (*Terminalia oblongata*) intoxication in sheep. *Aust Vet J* 70(6):214-218.

Hunt S, McCosker PJ (1970) Observations on serum adenosine deaminase activity in experimentally produced liver diseases of cattle and sheep: Yellow-wood, lantana, carbon tetrachloride and chronic copper poisoning. *Br Vet J* 126(2):74-81.

Hunt SE, McCosker PJ (1968) Bromsulphthalein fractional clearance in beef cattle suffering from yellow-wood (*Terminalia oblongata*) poisoning. *Am J Vet Clin Pathol* 2:161-170.

Legg J, Moule GR, Chester RD (1945) The toxicity of yellow-wood (*Terminalia oblongata*) to cattle. *Queensland J Agric Sci* 2(4):199-208.

testiculate buttercup –see– *Ceratocephala testiculata* (Crantz) Roth

teswa –see– *Lathyrus sativus* L.

tetonwort –see– *Solanum dulcamara* L.

***Te Tr adeniar iparia*** (Hochst.) Codd

[Lamiaceae]

*Synonyms:****iboza riparia*** (Hochst.) N. E. Br.*Citations:*Bodenstein JW (1977) Toxicity of traditional herbal remedies. *S Afr Med J* 52(20):790.***Te Tr adyMi ac ane scens*** DC. [Asteraceae]*Synonyms:****Tetradymia canescens*** DC. var. *inermis* (Nutt.) A. Gray; ***Tetradymia inermis*** Nutt.*Common Names:*

horsebrush; silvery horsebrush; spineless horsebrush

*Citations:*

Anonymous (1934) Investigation of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1934:38.

Anonymous (1935) Investigation of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1935:39-40.

Anonymous (1936) Investigations of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1936:44-45.

Anonymous (1936) Sheep "bighead" caused by two poisonous plants. U S Dep Agric Press Release #1498-36:3 pp.

Anonymous (1938) Investigations of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1938:65-66.

Anonymous (1939) Investigations of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1939:59-60.

Clawson AB, Huffman WT (1935) A report of progress in the study of bighead. *Natl Wool Grower* 25(1):18-20.

Clawson AB, Huffman WT (1937) Bighead in sheep caused by plant poisoning. *Natl Wool Grower* 27(3):13-16.

Johnson AE (1974) Predisposing influence of range plants on Tetradymia-related photosensitization in sheep: Work of Drs. A. B. Clawson and W. T. Huffman. *Am J Vet Res* 35(12):1583-1585.

Johnson AE (1978) Tetradymia toxicity - A new look at an old problem. In: Keeler RF, Van Kampen KR, James LF, et al. (eds.) *Effects of poisonous plants on livestock*. Academic Press. New York. pp. 209-216.

*Tetradymia canescens* DC. var. *inermis* (Nutt.) A. Gray =  
*Tetradymia canescens* DC.

***Te Tr adyMi ag l a b r a Ta*** Torr. & A. Gray

[Asteraceae]

*Common Names:*

coal oil brush; horsebrush; spring rabbitbrush

*Citations:*

Anonymous (1935) Investigation of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1935:39-40.

Anonymous (1936) Investigations of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1936:44-45.

Anonymous (1936) Sheep "bighead" caused by two poisonous plants. U S Dep Agric Press Release #1498-36:3 pp.

Anonymous (1937) Investigations of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1937:47-48.

Anonymous (1938) Investigations of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1938:65-66.

Anonymous (1939) Investigations of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1939:59-60.

Clawson AB, Huffman WT (1935) A report of progress in the study of bighead. *Natl Wool Grower* 25(1):18-20.

Clawson AB, Huffman WT (1937) Bighead in sheep caused by plant poisoning. *Natl Wool Grower* 27(3):13-16.

Fleming CE, Miller MR, Vawter LR (1922) The spring rabbit-brush (*Tetradymia glabrata*), a range plant poisonous to sheep. *Nevada Agric Exp Sta Bull* #104:29 pp.

Fleming CE, Miller MR, Vawter LR (1923) The spring rabbit-brush, a range plant poisonous to sheep. *Am Sheep Breeder Wool Grower* 43(Nov):542-544.

Fleming CE, Miller MR, Vawter LR (1924) The spring rabbit-brush, a range plant poisonous to sheep. *Am Sheep Breeder Wool Grower* 44:126-128, 150.

Johnson AE (1974) Experimental photosensitization and toxicity in sheep produced by *Tetradymia glabrata*. *Can J Comp Med Vet Sci* 38(4):406-410.

Johnson AE (1974) Predisposing influence of range plants on Tetradymia-related photosensitization in sheep: Work of Drs. A. B. Clawson and W. T. Huffman. *Am J Vet Res* 35(12):1583-1585.

Johnson AE (1978) Tetradymia toxicity - A new look at an old problem. In: Keeler RF, Van Kampen KR, James LF, et al. (eds.) *Effects of poisonous plants on livestock*. Academic Press. New York. pp. 209-216.

*Tetradymia inermis* Nutt. = *Tetradymia canescens* DC.

***Te Tr ag o n i a s c h e n k i i*** (Schinz) Engl.

[Aizoaceae]

*Common Names:*

koibos

*Citations:*

Van der Walt SJ, Steyn DG (1946) Recent investigations into the toxicity of plants, etc. XV. Onderstepoort *J Vet Sci Anim Indus* 21(1):45-55.

***Te Tr a p a n a x p a p y r i f e r*** (Hook.) K. Koch

[Araliaceae]

*Common Names:*

Chinese-rice-paper-plant

*Citations:*

Giannattasio M, Pizzolongo P, Cristaudo A, et al. (1996) Contact dermatitis from *Tetrapanax papyrifera* trichomes. *Contact Dermatitis* 35(2):106-107.

***Te Tr a p T e r y s a c u T i f o l i a*** Cav.

[Malpighiaceae]

*Citations:*

Tokarnia CH, Peixoto PV, Döbereiner J, et al. (1989) *Tetrapteryx* spp. (Malpighiaceae), a causa de mortandades em bovinos caracterizadas por alterações cardíacas. *Pesq Vet Bras* 9(1-2):23-44.

***Tetrapteryx multiglandulosa* A. Juss.**  
[Malpighiaceae]**Citations:**

- Carvalho NM, Alonso LA, Cunha TG, et al. (2006) Intoxicação de bovinos por *Tetrapteryx multiglandulosa* (Malpighiaceae) em Mato Grosso do Sul. *Pesq Vet Bras* 26(3):139-146.
- Melo MA, Vasconcelos AC, Datas GC, et al. (1999) Experimental intoxication with *Tetrapteryx multiglandulosa* A. Juss in pregnant goats: Histopathological findings. *Toxicol Lett* 109(Suppl 1):85.
- Tokarnia CH, Peixoto PV, Döbereiner J, et al. (1989) *Tetrapteryx* spp. (Malpighiaceae), a causa de mortandades em bovinos caracterizadas por alterações cardíacas. *Pesq Vet Bras* 9(1-2):23-44.

***Tetrasigmaob tectum* (Wall. ex M. A. Lawson) Planch. ex Franch.** [Vitaceae]**Citations:**

- Deng JF, Lin TJ, Kao WF, et al. (1997) The difficulty in handling poisonings associated with Chinese traditional medicine: A poison control center experience for 1991-1993. *Vet Hum Toxicol* 39(2):106-114.

tetterberry –see– *Bryonia dioica* Jacq.

tetterwort –see– *Chelidonium majus* L.

***Teucrium chamaedrys* L.** [Lamiaceae]**Common Names:**

germander; germandrée petit chène; wall germander; western herb germander; wild germander

**Citations:**

- Castot A, Larrey D (1992) Hépatites observées au cours d'un traitement par un médicament ou une tisane contenant de la Germandrée petit-chêne. *Gastroenterol Clin Biol* 16(12):916-922.
- Laliberte L, Villeneuve JP (1996) Hepatitis after the use of germander, a herbal remedy. *Can Med Assoc J* 154(11):1689-1692.
- Larrey D, Vial T, Pauwels A, et al. (1992) Hepatitis after germander (*Teucrium chamaedrys*) administration: Another instance of herbal medicine hepatotoxicity. *Ann Intern Med* 117(2):129-132.
- Legoux JL, Maitre F, Labarriere D, et al. (1992) Hépatite cytotyrique et Germandrée petit-chêne: Un nouveau cas avec réintroduction. *Gastroenterol Clin Biol* 16(10):813-815.
- Mattei A, Bizollon T, Charles JD, et al. (1992) Atteinte hépatique associée à la prise d'un produit de phytothérapie contenant de la Germandrée petit-chêne. *Quatro cas. Gastroenterol Clin Biol* 16(10):798-800.
- Mostefa-Kara N, Pauwels A, Pines E, et al. (1992) Fatal hepatitis after herbal tea. *Lancet* 340(Sep 12):674.

***Teucrium polium* L.** [Lamiaceae]**Common Names:**

golden germander

**Citations:**

- Mazokopakis E, Lazaridou S, Tzardi M, et al. (2004) Acute cholestatic hepatitis caused by *Teucrium polium* L. *Phytomedicine* 11(1):83-84.
- Polymeros D, Kamberoglou D, Tzias V (2002) Acute cholestatic hepatitis caused by *Teucrium polium* (golden germander) with transient appearance of antimitochondrial antibody. *J Clin Gastroenterol* 34(1):100-101.

***Teucrium stocksianum* Boiss.** [Lamiaceae]**Citations:**

- Tanira MO, Wasfi IA, Homsy MA, et al. (1996) Toxicological effects of *Teucrium stocksianum* after acute and chronic administration to rats. *J Pharm Pharmacol* 48(10):1098-1102.

Teufelsauge –see– *Adonis annua* L.; *Hyoscyamus niger* L.

Teufelsrübe –see– *Bryonia dioica* Jacq.

Teufelszwirn –see– *Lycium barbarum* L.

Texas buckeye –see– *Aesculus glabra* Willd.

Texas desert rue –see– *Thamnosma texana* (A. Gray) Torr.

Texas locoweed –see– *Astragalus mollissimus* Torr. var. *mollissimus*

Texas mesquite –see– *Prosopis glandulosa* Torr.

Texas mistletoe –see– *Phoradendron leucarpum* (Raf.) Reveal & M. C. Johnston.

Texas mountain laurel –see– *Calia secundiflora* (Ortega) Yakovlev

Texas persimmon –see– *Diospyros texana* Scheele

Texas sacahuista –see– *Nolina texana* S. Watson

Texas sacahuiste –see– *Nolina texana* S. Watson

Texas sage –see– *Salvia coccinea* Buc'hoz ex Etl.

Texas skeleton plant –see– *Lygodesmia texana* (Torr. & A. Gray) Greene ex Small

Texas thistle –see– *Solanum rostratum* Dunal

Texas umbrella tree –see– *Melia azedarach* L.

***Thamnosma texana* (A. Gray) Torr.****[Rutaceae]****Common Names:**

blister weed; Dutchman's-breeches; ruda-del-monte; Texas desert rue

**Citations:**

- Oertli EH, Ivie GW, Bailey EM, et al. (1985) Primary photosensitization in ruminants associated with *Thamnosma texana*. *Am Vet Med Assoc Annu Meet* 1985:115.
- Oertli EH, Rowe LD, Lovering SL, et al. (1983) Phototoxic effect of *Thamnosma texana* (Dutchman's breeches) in sheep. *Am J Vet Res* 44(6):1126-1129.

Thargomindah nightshade –see– *Solanum sturtianum* F. Muell.

the-bad-seed –see– *Lophophora williamsii* (Lem. ex Salm-Dyck) J. M. Coult.

***Theobroma cacao*** L. [Malvaceae]*Common Names:*

cacahuacuahuitl; cacao; chocolate; cocoa

*Citations:*

- Borzenkov VN, Borxendova VE, Yarmosh GU (1971) [Poisoning of cows from coca shells.] Veterinariia Moscow 48(3):91-92.
- Curtis PE, Griffiths JE (1972) Suspected chocolate poisoning of calves. Vet Rec 90(11):313-314.
- Day EJ, Dilworth BC (1984) Toxicity of jimson weed seed and cocoa shell meal to broilers. Poult Sci 63(3):466-468.
- Drolet R, Arendt TD, Stowe CM (1984) Cacao bean shell poisoning in a dog. J Am Vet Med Assoc 185(8):902.
- Hanington E (1972) Suspected chocolate poisoning of calves. Vet Rec 90(14):408-409.
- Hansen S, Trammel H, Dunayer E, et al. (2003) Cocoa bean mulch as a cause of methylxanthine toxicosis in dogs. J Toxicol Clin Toxicol 41(5):720.
- Hoskam EG, Haagsma J (1974) Chocoladevergiftiging bij twee Dashonden (teckels) met modelijke afloop. Tijdschr Diergeneeskd 99(10):523-525.
- Hovda LR, Kingston RL (1994) Cacao bean mulch poisoning in dogs. Vet Hum Toxicol 36(4):357.
- Jansson DS, Galgan V, Schubert B, et al. (2001) Theobromine intoxication in a red fox and a European badger in Sweden. J Wildl Dis 37(2):362-365.
- Perfetti L, Lehrer SB, McCants M, et al. (1997) Occupational asthma caused by cacao. Allergy 52(7):778-780.
- Stidworthy MF, Bleakley JS, Cheeseman MT, et al. (1997) Chocolate poisoning in dogs. Vet Rec 141(1):28.
- Strachan ER, Bennett A (1994) Theobromine poisoning in dogs. Vet Rec 134:284.
- Sutton RH (1981) Cocoa poisoning in a dog. Vet Rec 109(25-26):563-564.
- Tarka SM Jr, Applebaum RS, Borzelleca JF (1986) Evaluation of the teratogenic potential of cocoa powder and theobromine in New Zealand white rabbits. Food Chem Toxicol 24(5):363-374.
- Tarka SM Jr, Morrissey RB, Apgar JL, et al. (1991) Chronic toxicity/carcinogenicity studies of cocoa powder in rats. Food Chem Toxicol 29(1):7-19.
- Yeruham I, Avidar Y (2003) Photosensitivity in feedlot calves apparently related to cocoa shells. Vet Hum Toxicol 45(5):249-250.

***Thermopsis montana*** Nutt. [Fabaceae]*Common Names:*

false lupine; golden banner; mountain thermopsis; poison bean; yellow bean

*Citations:*

- Baker DC, Keeler RF (1989) Thermopsis montana-induced myopathy in calves. J Am Vet Med Assoc 194(9):1269-1272.
- Baker DC, Keeler RF (1992) Myopathy associated with Thermopsis montana ingestion in cattle. In: James LF, Keeler RF, Bailey JM Jr, et al. (eds.) Poisonous plants. Iowa State Univ Press. Ames, Iowa. pp. 264-270.
- Chase RL, Keeler RF (1983) Mountain thermopsis toxicity in cattle. Utah Sci 44(2):28-31.
- Keeler RF, Johnson AE, Chase RL (1986) Toxicity of Thermopsis montana in cattle. Cornell Vet 76(2):115-127.

***Thesium lineatum*** L. f. [Santalaceae]*Common Names:*

Vaalstorm; witstorm

*Citations:*

- Anderson LA, Joubert JP, Schultz RA, et al. (1987) Experimental evidence that the active principle of the poisonous plant Thesium lineatum L.f. (Santalaceae) is a bufadienolide. Onderstepoort J Vet Res 54(4):645-650.
- Schultz RA, Kellerman TS, Van den Berg H (2005) The role of fluorescence polarization immuno-assay in the diagnosis of plant-induced cardiac glycoside poisoning livestock in South Africa. Onderstepoort J Vet Res 72(3):189-201.

***Thesium maquense*** Schltr. [Santalaceae]*Common Names:*

gifbossie; poison bush

*Citations:*

- Van der Walt SJ, Steyn DG (1940) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa, X. Onderstepoort J Vet Res 15(1-2):261-277.

*Thevetia neriifolia* Juss. ex A. DC. = *Thevetia peruviana* (Pers.) K. Schum.

***Thevetia peruviana*** (Pers.) K. Schum. [Apocynaceae]*Synonyms:**c. erbera thevetia* L.; *Thevetia neriifolia* Juss. ex A. DC.*Common Names:*

ahouai; be-still tree; campanillo amarillo; Cook tree; epile oleander; exile oleander; jorro jorro; kanir; lucky nut; milk tree; Olomiojo; pila kaner; retama; snake nut; tiger apple; tree daffodil; trumpet flower; yellow oleander; yoyote

*Citations:*

- Ahlawat SK, Agarwal AK, Wadhwa S (1994) Rare poisoning with *Cerebra thevetia* (yellow oleander): A report of three cases. Trop Doct 24(1):37-38.
- Ansford AJ, Morris H (1981) Fatal oleander poisoning. Med J Aust 1(7):360-361.
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- Brewster D (1986) Herbal poisoning: A case report of a fatal yellow oleander poisoning from the Solomon Islands. Ann Trop Paediatr 6(4):289-291.
- de Silva HA, Fonseka MM, Pathmeswaran A, et al. (2003) Multiple-dose activated charcoal for treatment of yellow oleander poisoning: A single-blind, randomised, placebo-controlled trial. Lancet 361(9373):1935-1938.
- Dev V, Wasir HS (1985) Digitalis poisoning by an indigenous plant cardiac glycoside (*Thevetia neriifolia* - pila kaner). Indian Heart J 37(5):321-322.

- Eddleston M (2003) Management of yellow oleander poisoning. *J Toxicol Clin Toxicol* 41(4):426.
- Eddleston M, Ariaratnam CA, Meyer WP, et al. (1999) Epidemic of self-poisoning with seeds of the yellow oleander tree (*Thevetia peruviana*) in northern Sri Lanka. *Trop Med Int Health* 4(4):266-273.
- Eddleston M, Gunnell D, Karunaratne A, et al. (2005) Epidemiology of intentional self-poisoning in rural Sri Lanka. *Br J Psychiatry* 187(187):583-584.
- Eddleston M, Rajapakse S, Rajakanthan, et al. (2000) Antidigoxin Fab fragments in cardiotoxicity induced by ingestion of yellow oleander: A randomised controlled trial. *Lancet* 355(9208):967-972.
- Fernando R (2002) The national poisons information centre in Sri Lanka: The first ten years. *J Toxicol Clin Toxicol* 40(5):551-555.
- Fonseka MM, Seneviratne SL, de Silva CE, et al. (2002) Yellow oleander poisoning in Sri Lanka: Outcome in a secondary care hospital. *Hum Exp Toxicol* 21:293-295.
- Kakrani AL, Rajput CS, Khandare SK, et al. (1981) Yellow oleander seed poisoning with cardiotoxicity. A case report. *Indian Heart J* 33(1):31-33.
- Lucas GN (1997) Plant poisoning: A hospital-based study in Sri Lanka. *Indian J Pediatr* 64(4):495-502.
- Mallick BK (1984) Cardiotoxicity in yellow oleander seed poisoning. *J Indian Med Assoc* 82(8):296-297.
- Misra A (1990) Poisoning from *Thevetia neriifolia* (yellow oleander). *Postgrad Med J* 66(776):492.
- Oji O, Okafor QE (2000) Toxicological studies on stem bark, leaf and seed kernel of yellow oleander (*Thevetia peruviana*). *Phytother Res* 14(2):133-135.
- Pahwa R, Chatterjee VC (1990) The toxicity of yellow oleander (*Thevetia neriifolia* Juss) seed kernels to rats. *Vet Hum Toxicol* 32(6):561-564.
- Pathare AV, Patil RR, Chikhalikar AA, et al. (1987) Rare poisoning with *Cerebra thevetia* (a case report). *J Postgrad Med* 33(4):216-218.
- Pearn J (1987) Oleander poisoning. In: Covacevich et al. (eds.) *Toxic plants and animals. A guide for Australia*. pp. 37-49.
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- Saraswat DK, Garg PK, Saraswat M (1992) Rare poisoning with *Cerebra thevetia* (yellow oleander). Review of 13 cases of suicidal attempt. *J Assoc Physicians India* 40(9):628-629.
- Saravanapavanathan N, Ganeshamoorthy J (1988) Yellow oleander poisoning - A study of 170 cases. *Forensic Sci Int* 36(3-4):247-250.
- Sarker AK, Gosh S, Barik K (1990) A study of accidental poisoning (in children) in a rural medical college hospital of West Bengal. *Indian J Public Health* 34(3):159-162.
- Sreeharan N, Puthrasingam S, Ranjadayalan K, et al. (1985) Yellow oleander poisoning - Clinical manifestations and prognostic criteria. *Jaffna Med J* 20(2):100-101.
- Suresh TP (1998) A survey on yellow oleander poisoning. *Nurs J India* 89(2):31, 47.
- Thilagar S, Thirumalaikolundusubramanian P, Gopalakrishnan S, et al. (1986) Possible yellow oleander toxicity in a neonate. *Indian Pediatr* 23(May):393.
- Vince JD, Salamon B, Tau G, et al. (1984) Digoxin type toxicity from ingestion of *Thevetia peruviana* or the case of the betel nut that wasn't. *Papua New Guinea Med J* 27(3-4):167-169.
- thick-leaf drymary –see– *Drymaria holosteoides* Benth.; *Drymaria pachyphylla* Wooton & Standl.
- Thiloga laucocarpa*** (Mart.) Eichler  
[Combretaceae]
- Citations:*
- Döbereiner J, Tokarnia CH (1985) Giftpflanzenbedingte Nierenschädigungen bei Rindern in Brasilien. *Dtsch Tierarztl Wochenschr* 92(10):411-415.
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- thimble weed –see– *Rudbeckia laciniata* L.
- thimbles –see– *Digitalis purpurea* L.
- thistle root –see– *Argemone mexicana* L.
- Thlaspi arvense*** L. [Brassicaceae]
- Common Names:*
- fanweed; field pennycress; Frenchweed; Hellerkraut; pennycress; pennycress mustard; stinkweed
- Citations:*
- Baksi SN, Case AA (1971) Photosensitization in guinea-pigs due to ingestion of *Thlaspi arvense* (penny-cress mustard) seed. *Indian Vet J* 48(10):1001-1006.
- Hawk W (1956) Hematuria in dairy heifers probably due to a plant toxin. *J Am Vet Med Assoc* 128(Mar 1):261-262.
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- Shires A, Bell JM, Keith MO, et al. (1982) Rapeseed dockage: Effects of feeding raw and processed wild mustard and stinkweed seed on growth and feed utilization of mice. *Can J Anim Sci* 62:275-285.
- Smith RA, Crowe SP (1987) Fanweed toxicosis in cattle: Case history, analytical method, suggested treatment, and fanweed detoxification. *Vet Hum Toxicol* 29(2):155-156.
- Thompson's-woolly locoweed –see– *Astragalus mollissimus* Torr. var. *thompsoniae* (S. Watson) Barneby
- thorn apple –see– *Datura ferox* L.; *Datura metel* L.; *Datura stramonium* L.
- thorny amaranthus –see– *Amaranthus spinosus* L.
- thorny pigweed –see– *Amaranthus spinosus* L.

thoroughwort –see– *Ageratina altissima* (L.) R. M. King & H. Rob.; *Eupatorium altissimum* L.  
 thousand-head kale –see– *Brassica oleracea* L. var. *ramosa* DC.  
 thousand-leaf –see– *Achillea millefolium* L.  
 thousand-mothers –see– *Tolmiea menziesii* Torr. & A. Gray  
 threadleaf broomweed –see– *Gutierrezia microcephala* (DC.) A. Gray  
 threadleaf groundsel –see– *Senecio flaccidus* Less. var. *flaccidus*; *Senecio riddellii* Torr. & A. Gray  
 threadleaf snakeweed –see– *Gutierrezia microcephala* (DC.) A. Gray  
 threadleaf sartwellia –see– *Sartwellia flaveriae* A. Gray  
 three-flower nightshade –see– *Solanum triflorum* Nutt.  
 three-leaf ivy –see– *Toxicodendron pubescens* Mill.; *Toxicodendron radicans* (L.) Kuntze  
 three-seed mercury –see– *Acalypha indica* L.  
 Threlkeldia proceriflora F. Muell. = *Neobassia proceriflora* (F. Muell.) A. J. Scott  
 throatwort –see– *Digitalis purpurea* L.

### ***Thuja occidentalis* L. [Cupressaceae]**

#### *Common Names:*

American arbor vitae; Amerikanischer Lebensbaum; arbor vitae; cédre; false white cedar; faux thuya; Lebensbaum; red cedar; thuja; thuya; white cedar; yellow cedar

#### *Citations:*

Brauch F (1932) Das klinische Bild der Thujavergiftung. Z Klin Med 119:86-91.  
 Millet Y, Jouglard J, Steinmetz MD, et al. (1981) Toxicity of some essential plant oils. Clinical and experimental study. Clin Toxicol 18(12):1485-1498.

*Thuja orientalis* L. = *Platycladus orientalis* (L.) Franco

### ***Thuja plicata* Donn ex D. Don [Cupressaceae]**

#### *Common Names:*

arbor vitae; Canadian red cedar; flat cedar; giant arbor vitae; red cedar; western red cedar; yellow cedar

#### *Citations:*

Bleumink E, Mitchell JC, Nater JP (1973) Allergic contact dermatitis from cedar wood (*Thuja plicata*). Br J Dermatol 88(5):499-504.  
 Bleumink E, Nater JP (1972) Contact dermatitis from western red cedar wood (*Thuja plicata*). Contact Dermatol Newsl 12(Aug):340-342.  
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 Chan-Yeung M, Barton GM, MacLean L, et al. (1973) Occupational asthma and rhinitis due to western red cedar (*Thuja plicata*). Am Rev Respir Dis 108(5):1094-1102.

Chan-Yeung M, Lam S, Koener S (1982) Clinical features and natural history of occupational asthma due to western red cedar (*Thuja plicata*). Am J Med 72(3):411-415.  
 Chan-Yeung M, MacLean L, Paggiaro PL (1987) Follow-up study of 232 patients with occupational asthma caused by western red cedar (*Thuja plicata*). J Allergy Clin Immunol 79:792-796.  
 Chan-Yeung M, Vedal S, Kus J, et al. (1984) Symptoms, pulmonary functions and bronchial hyperreactivity in western red cedar workers compared with those in office workers. Am Rev Respir Dis 130(6):1038-1041.  
 Estlander T, Jolanki R, Alanko K, et al. (2001) Occupational allergic contact dermatitis caused by wood dusts. Contact Dermatitis 44(4):213-217.  
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 Milne J, Gandevia B (1969) Occupational asthma and rhinitis due to western (Canadian) red cedar (*Thuja plicata*). Med J Aust 2:741-744.  
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 Mue S, Ise T, Ono Y, et al. (1975) A study of western red cedar-induced asthma. Ann Allergy 34(5):296-304.  
 Mue S, Ise T, Ono Y, et al. (1975) A study of western red cedar sensitivity: Workers' allergy reactions and symptoms. Ann Allergy 35(3):148-152.  
 Ordman D (1949) Bronchial asthma caused by the inhalation of wood dust. Ann Allergy 7:492-496, 505.

thuja –see– *Thuja occidentalis* L.

thumalos –see– *Euphorbia characias* L.

thunderwood –see– *Toxicodendron vernix* (L.) Kuntze

thuya –see– *Thuja occidentalis* L.

thym –see– *Thymus vulgaris* L.

thyme –see– *Thymus vulgaris* L.

Thymian –see– *Thymus vulgaris* L.

### ***Thymus vulgaris* L. [Lamiaceae]**

#### *Common Names:*

thym; thyme; Thymian

#### *Citations:*

Benito M, Jorro G, Morales C, et al. (1996) Labiate allergy: Systemic reactions due to oregano and thyme. Ann Allergy Asthma Immunol 76(5):416-418.  
 Martínez-González MC, Goday Buján JJ, Martínex Gómez W, et al. (2007) Concomitant allergic contact dermatitis due to *Rosmarinus officinalis* (rosemary) and *Thymus vulgaris* (thyme). Contact Dermatitis 56(1):49-50.  
 Spiewak R, Skorska C, Dutkiewicz J (2001) Occupational airborne contact dermatitis caused by thyme dust. Contact Dermatitis 44(4):235-239.

tickberry –see– *Lantana camara* L.

tickle weed –see– *Veratrum viride* Aiton

ticklegrass –see– *Hordeum jubatum* L.

***Tieghella africana*** Pierre [Sapotaceae]

*Common Names:*  
ukola; ukorro

*Citations:*

Dantin-Gallego J, Armayor AF, Riesco J (1952) Some new toxic woods: Some new manifestations of toxicity. *Ind Med Surg* 21(2):41-46.

***Tieghella heckelii*** Pierre ex A. Chev. [Sapotaceae]

*Common Names:*  
Afrikanische Birnbaum; makoré

*Citations:*

Oleffe JA, Sporcq J, Hublet P (1975) Epidemiological study of the wood industry in Belgium. *Contact Dermatitis* 1(5):315-316.

tiger apple –see– *Thevetia peruviana* (Pers.) K. Schum.

tiger lily –see– *Lilium lancifolium* Thunb.

tigerwort –see– *Scrophularia auriculata* L.

til –see– *Sesamum indicum* L.

***Tilia cordata*** Mill. [Malvaceae]

*Common Names:*  
linden

*Citations:*

Krakowiak A, Kręcisz B, Pas-Wyroślak A, et al. (2004) Occupational contact dermatitis with rhinoconjunctivitis due to *Tilia cordata* and colophonium exposure in a cosmetician. *Contact Dermatitis* 51(1):34.  
Mur P, Freo Brito F, Lombardero M, et al. (2001) Allergy to linden pollen (*Tilia cordata*). *Allergy* 56(5):456-457.

***Tilia europaea*** L. [Malvaceae]

*Common Names:*  
lime; linden; tilleul

*Citations:*

Rudzki E, Rapiejko P, Rebandel P (2003) Occupational contact dermatitis, with asthma and rhinitis, from camomile in a cosmetician also with contact urticaria from both camomile and lime flowers. *Contact Dermatitis* 49(3):162.

***Tilia orbicularis*** hort. ex V. Engl. [Malvaceae]

*Citations:*

Howes FN (1979) *Plants and beekeeping*. Faber & Faber. London pp. 23-26.

***Tilia petiolaris*** DC. [Malvaceae]

*Citations:*

Howes FN (1979) *Plants and beekeeping*. Faber & Faber. London pp. 23-26.

tilleul –see– *Tilia europaea* L.

tilly –see– *Croton tiglium* L.

timbaúba –see– *Enterolobium contortisiliquum* (Vell.) Morong

timbe mirim –see– *Indigofera suffruticosa* Mill.

timber milk vetch –see– *Astragalus convallarius* Greene; *Astragalus miser* Douglas ex Hook; *Astragalus miser* Douglas ex Hook. var. *hylophilus* (Rydb.) Barneby; *Astragalus miser* Douglas ex Hook. var. *oblongifolius* (Rydb.) Cronquist; *Astragalus miser* Douglas ex Hook. var. *serotinus* (A. Gray ex J. G. Cooper) Barneby

timber poison vetch –see– *Astragalus convallarius* Greene

timbó –see– *Deguelia utilis* (A. C. Sm.) A. M. G. Azevedo; *Mascagnia pubiflora* (A. Juss.) Griseb.

timbó legitimo –see– *Deguelia utilis* (A. C. Sm.) A. M. G. Azevedo

timbó macaquinho –see– *Deguelia utilis* (A. C. Sm.) A. M. G. Azevedo

timborá –see– *Enterolobium timbouva* Mart.

timothy –see– *Phleum pratense* L.

timothy canarygrass –see– *Phalaris angusta* Nees ex Trin.

ting-kuang-teng –see– *Erycibe henryi* Prain

tinguaciba –see– *Zanthoxylum flavum* Vahl

tingui –see– *Mascagnia rigida* (A. Juss.) Griseb.

Tinnevelly senna –see– *Senna alexandrina* Mill.

tintan –see– *Cestrum diurnum* L.

Tintenbeerstrauch –see– *Ligustrum vulgare* L.

Tintenbeertraube –see– *Ligustrum vulgare* L.

tipsywood –see– *Indigofera trita* L. f.

Tipton weed –see– *Hypericum perforatum* L.

tithwan –see– *Artemisia vulgaris* L.

titimalo –see– *Euphorbia dendroides* L.

Tium michauxii (Kuntze) Rydb. = *Astragalus michauxii* (Kuntze) F. J. Herm.

Toano milk vetch –see– *Astragalus toanus* M. E. Jones

tobacci –see– *Nicotiana tabacum* L.

tobacco –see– *Nicotiana glauca* Graham; *Nicotiana tabacum* L.

tobacco cimarron –see– *Verbascum thapsus* L.

tobasco mahogany –see– *Swietenia macrophylla* King

tochina –see– *Lathyrus sativus* L.

toddy fishtail palm –see– *Caryota urens* L.

tolguacha –see– *Datura stramonium* L.

Tollkirsche –see– *Atropa belladonna* L.



Tollkorn –see– *Lolium temulentum* L.

Tollkraut –see– *Datura stramonium* L.; *Lolium temulentum* L.; *Scopolia carniolica* Jacq.

tollon –see– *Heteromeles salicifolia* (C. Presl) Abrams

***To l M i e a M e n z i e s i i*** Torr. & A. Gray  
[Saxifragaceae]

*Common Names:*

pickaback plant; piggyback plant; thousand-mothers;  
youth-on-age

*Citations:*

Calnan CD (1969) *Tolmiea menziesii*. Contact Dermatol Newsl 5(Feb):98.

Hjorth N (1969) Plant dermatitis. Contact Dermatol Newsl 6(Jul):126-127.

toloache –see– *Datura stramonium* L.

tolu balsam –see– *Myroxylon balsamum* (L.) Harms

tomate –see– *Lycopersicon esculentum* Mill.

tomaten Düsche –see– *Lycopersicon esculentum* Mill.

tomates halentano –see– *Lycopersicon esculentum* Mill.

tomatillo –see– *Solanum elaeagnifolium* Cav.

tomato –see– *Lycopersicon esculentum* Mill.

tomato bush –see– *Solanum esuriale* Lindl.

tomato weed –see– *Solanum elaeagnifolium* Cav.

tonga bean –see– *Dipteryx odorata* (Aubl.) Willd.

tonka bean –see– *Dipteryx odorata* (Aubl.) Willd.

tontelbos –see– *Gomphocarpus fruticosa* (L.) W. T. Aiton

toot –see– *Coriaria arborea* Linds.

toothed nightshade –see– *Solanum virginianum* L.

toothpick ammi –see– *Ammi visnaga* (L.) Lam.

Toowoomba canarygrass –see– *Phalaris aquatica* L.

torch plant –see– *Aloe arborescens* Mill.

tordanda –see– *Euphorbia royleana* Boiss.

tornel –see– *Descurainia sophia* (L.) Webb ex Prantl

toti –see– *Dioclea erecta* Hoehne; *Dioclea latifolia* Benth.

tourneol –see– *Heliotropium europaeum* L.

toursole –see– *Heliotropium europaeum* L.

tovana –see– *Smodingium argutum* E. Mey. ex Sond.

***To x i c o d e n d r o n d i v e r s i l o b u M*** (Torr. & A. Gray) Greene [Anacardiaceae]

*Synonyms:*

*r hus diversiloba* Torr. & A. Gray

*Common Names:*

California poison ivy; California poison oak; California poison sumach; hiedra; la yedra; oak-leaf poison ivy; Pacific poison oak; western poison ivy; western poison oak; yeraa; yedra

*Citations:*

Alderson HE, Pruett HJ (1921) Poison oak dermatitis (a specific treatment). Cal State J Med 19(5):188-193.

Devich KB, Lee JC, Epstein WL, et al. (1975) Renal lesions accompanying poison oak dermatitis. Clin Nephrol 3(3):106-113.

Epstein WL, Byers VS, Frankart W (1982) Induction of antigen specific hyposensitization to poison oak in sensitized adults. Arch Dermatol 118(9):630-633.

McNair GB (1916) The pathology of dermatitis venenata from *Rhus diversiloba*. J Infect Dis 19:419-428.

Petrone GS (1984) Miner's itch - Report of an unusual case of poison oak dermatitis. J Am Acad Dermatol 11(1):142.

Rytand DA (1948) Fatal anuria, the nephrotic syndrome and glomerular nephritis as sequels of the dermatitis of poison oak. Am J Med 5:548-560.

Rytand DA, Burnham DK, Cox AJ Jr (1948) Periarthritis nodosa following the dermatitis of poison oak and of primrose. Stanford Med Bull 6(2):319-323.

Schwartz RS, Downham TF 2nd (1981) Erythema multiforme associated with rhus contact dermatitis. Cutis 27(1):85-86.

Spain WC, Newell JM, Meeker M (1934) Susceptibility to poison ivy and poison oak. Science 80(2065):104.

Templeton HJ, Lunsford CJ, Allington HV (1947) Poison oak dermatitis. Studies on hematologic, urinary and temperature changes. J Invest Dermatol 8:53-58.

Watts WJ (1989) Poison oak urethritis. N Engl J Med 321:194.

***To x i c o d e n d r o n p u b e s c e n s*** Mill.

[Anacardiaceae]

*Synonyms:*

*r hus toxicodendron* L.; *Toxicodendron quercifolium* (Michx.) Greene; *Toxicodendron toxicarium* (Salisb.) Gillis

*Common Names:*

eastern oakleaf poison ivy; eastern poison oak; Gift-sumach; oakleaf poison ivy; poison oak; southern poison oak; three-leaf ivy; yeraa

*Citations:*

Anonymous (1848) Poisoning by infusion of poison oak. West J Med Surg 2:364.

Gochfeld M, Burger J (1983) Sexual transmission of nickel and poison oak contact dermatitis. Lancet 1(12):589.

Kishaba RG, Losek JD (1989) Toxic shock syndrome associated with poison oak dermatitis. Pediatr Emerg Care 5(1):40-42.

Laur WE, Posey RE, Waller JD (1978) *Rhus* dermatitis. An unusual example of exposure. Cutis 22(5):613-614.

Spain WC, Newell JM, Meeker MG (1934) The percentage of persons susceptible to poison ivy and poison oak. J Allergy 5:571-574.

*Toxicodendron quercifolium* (Michx.) Greene =  
*Toxicodendron pubescens* Mill.

***To x i c o d e n d r o n r a d i c a n s*** (L.) Kuntze

[Anacardiaceae]

*Synonyms:*

*r hus radicans* L.

*Common Names:*

black mercury; climath; climbing ivy; climbing sumach; creeping sumach; Giftbaum; Giftfeue; Gifteiche; Giftsumach; markery; markweed; mercury; picry; poison ash; poison creeper; poison ivy; poison mercury; poison sumach; poison vine; poor-man's-liquid-amber; three-leaf ivy; trailing sumach; zumaque venoso

*Citations:*

- Anonymous (1960) Transmission of ivy poisoning. *JAMA* 173(Jul 23):1398.
- Barefoot SW (1952) Complications of poison ivy (*Rhus toxicodendron*) dermatitis. *N C Med J* 13(Jan):40-42.
- Beeaff D (1985) Poison ivy dermatitis in Arizona. *Ariz Med* 42(4):223-226.
- Benedict RC (1933) A poison ivy experiment. *Torreyia* 33(May-Jun):65-66.
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- Biberstein H (1929) Über Hautreaktionen bei Applikation von verschiedenen *Rhus*arten. *Klin Wochenschr* 8:99-102.
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- Guin JD, Reynolds R (1980) Jewelweed treatment of poison ivy dermatitis. *Contact Dermatitis* 6(4):287-288.
- Harshberger JW (1895) When is *Rhus toxicodendron* most active? *Garden Forest* 8(381):238-239.
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- Keil H (1958) The prophylactic treatment of poison ivy dermatitis with 3-n-pentadecyl catechol using the wheal method. *N Y State J Med* 58(1):57-59.
- Kligman AM (1958) Poison ivy (*Rhus*) dermatitis: An experimental study. *Arch Dermatol* 77(2):149-180.
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- Laur WE, Posey RE, Waller JD (1978) *Rhus* dermatitis. An unusual example of exposure. *Cutis* 22(5):613-614.
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- Oliveira Lima A (1953) Über das antigene Verhalten der Ölharze einiger Gattungen der Familie Anacardiaceae. *Int Arch Allergy* 4:169-174.
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- Sassaman RK (1945) Stomatitis due to chewing leaves of poison ivy. *Am J Orthodon Oral Surg* 31:695-696.
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- Turner T (1972) Poison ivy and poor-man's liquid amber. *Med J Aust* 2(3):166-167.
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- Whitfield A (1914) On three cases of eczematous dermatitis produced by poisonous plants. *Lancet* 1(Feb 28):607-608.
- Whiting DA (1971) Plant dermatitis in the southern Transvaal. *S Afr Med J* 45(7):163-167.
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- Zisserman L (1940) Susceptibility to poison ivy dermatitis. *J Allergy* 11:600.
- Zisserman L, Birch L (1939) The prophylaxis and treatment of poison ivy dermatitis with an extract of *Rhus toxicodendron*. *J Allergy* 10:596-604.

***Toxicodendron rydbergii*** (Small ex Rydb.)  
Greene [Anacardiaceae]

*Common Names:*

Canadian poison ivy; nonclimbing poison ivy; northern poison ivy; Rydberg's-poison ivy; western poison ivy

*Citations:*

Spoerke DG, Temple AR (1978) One year's experience with potential plant poisonings reported to the Intermountain Regional Poison Control Center. *Vet Hum Toxicol* 20(2):85-89.

***Toxicodendron triatum*** (Ruiz & Pav.)  
Kuntze [Anacardiaceae]

*Synonyms:*

*rhus striata* Ruiz & Pav.

*Common Names:*

amche; amte; hinchador; hinchahuevos; mala mujer; manganillo-de-cerro; manzanillo; palo-de-compadre; palo-de-sarna; palo-de-viruela; palo sarno; poison sumach; yagalache

*Citations:*

Hurtado I (1965) Contact dermatitis caused by the "manzanillo" (*Rhus striata*) tree. Report of three cases. *Int Arch Allergy Appl Immunol* 28(6):321-327.

Hurtado I (1967) "Manzanillo." Dermatitits venenata causada por el "Rhus striata." *Med Cutanea* 11(3):253-258.

Hurtado I (1968) Studies on the biological activity of *Rhus striata* ('manzanillo'). II. Skin response to patch test in humans. *Int Arch Allergy* 33(3):209-216.

***Toxicodendron succedaneum*** (L.)

Kuntze [Anacardiaceae]

*Synonyms:*

*rhus succedanea* L.

*Common Names:*

Indochinese lacquer; Japanese wax tree; oriental sumach; oriental wax tree; red lac; rhus; rhus tree; scarlet rhus; scarlet sumach; sumach; wax tree

*Citations:*

Burry JN (1969) The value of patch testing: A review of 363 cases of allergic contact dermatitis. *Med J Aust* 1(Jun 14):1124-1231.

Nakamura T (1985) Contact dermatitis to *Rhus succedanea*. *Contact Dermatitis* 12(5):279.

Rademaker M, Duffill MB (1995) Allergic contact dermatitis to *Toxicodendron succedaneum* (*Rhus* tree) - An autumn epidemic. *N Z Med J* 108:121-123.

Rademaker M, Duffill MB (1995) *Toxicodendron succedaneum* (*Rhus* tree), New Zealand's poison ivy. *Contact Dermatitis* 33(8):357-358.

Whiting DA (1971) Plant dermatitis in the southern Transvaal. *S Afr Med J* 45(7):163-167.

***Toxicodendron sylvestre*** (Siebold & Zucc.) Kuntze [Anacardiaceae]

*Citations:*

Mitchell JC, Guin JD, Maibach HI, et al. (1985) Allergenicity of *Toxicodendron sylvestre* (Anacardiaceae). *Contact Dermatitis* 12(2):113-114.

*Toxicodendron toxicarium* (Salisb.) Gillis = *Toxicodendron pubescens* Mill.

***Toxicodendron verniciflua*** (Stokes) F. A. Barkley [Anacardiaceae]

*Synonyms:*

*rhus vernicifera* DC.; *rhus verniciflua* Stokes

*Common Names:*

Chinese lacquer tree; Chinese shellac; Japanese lacquer tree; Japanese shellac; Japanese sumach; Japanese varnish; Japanische Lackbaum; Japanlack; lacquer; lacquer tree; ningpo varnish; oriental lacquer tree; poison lac; varnish lacquer tree; varnish tree

*Citations:*

Ames O (1931) *Rhus verniciflua* and Japanese damascene ware. *J Arnold Arbor* 12(1):1-3.

Barrett DK (1985) A case history of acute dermatitis caused by *Rhus verniciflua* Stokes and brief review of toxic sumachs in Britain. *Arboricultural J* 9:115-120.

Bauer H (1940) Über Sumachdermatitis. *Med Klin* 36(2):48-49.

Biberstein H (1929) Über Hautreaktionen bei Applikation von verschiedenen *Rhus*arten. *Klin Wochenschr* 8:99-102.

- Etter RL (1951) Dermatitis caused by Japanese lacquer. U S Armed Forces Med J 2(3):505-507.
- Grevenstuck A (1937) Vergiftung durch Renghas und durch Japanlack. Sammlung Vergiftungsfallen 8(A664):35-38.
- Hinman F (1946) Contact dermatitis from Japanese rifles. Ann Allergy 4:384-387.
- Kawai K, Nakagawa M, Kawai K, et al. (1991) Hyposensitization to urushiol among Japanese lacquer draftsmen: Results of patch tests on students learning the art of lacquerware. Contact Dermatitis 25(5):290-295.
- Kobayashi Y (1935) Sensitization of guinea-pigs to Rhus venicifera and to Japanese and Chinese lacquers. Jpn J Dermatol Urol 37(Apr):479.
- Levin OL (1924) Dermatitis venenata from the lacquer on the boxes of Mah Jong sets. JAMA 82(6):465.
- Powell SM, Barrett DK (1986) An outbreak of contact dermatitis from Rhus verniciflua (Toxicodendron vernicifluum). Contact Dermatitis 14(5):288-289.
- Powell SM, Barrett DK, Venning VA (1987) Contact dermatitis from Rhus verniciflua - Further evidence concerning the hazard of domestic planting. Arboricultural J 11(2):165-168.
- Zeisler EP (1924) Dermatitis venenata from the lacquer on the boxes of Mah Jong sets. JAMA 82(6):466.

***Toxicodendron vernix* (L.) Kuntze**  
[Anacardiaceae]

*Synonyms:*

*rhus vernix* L.

*Common Names:*

poison ash; poison dogwood; poison elderberry; poison sumach; poison swamp sumach; poison tree; poison weed; poisonwood; swamp dogwood; swamp sumach; thunderwood

*Citations:*

- Benedict RC (1933) A poison ivy experiment. Torreya 33(May-Jun):65-66.
- Jacobziner H, Raybin HW (1962) Intoxications due to tranquilizing drugs and plants. N Y State J Med 62(Oct 1):3130-3132.
- Sherer JW (1916) Conjunctivitis and keratitis from poison ivy. Ophthal Record 25:191-193.

***Toxicoscordion fremontii* (Torr.) Rydb.**  
[Melanthiaceae]

*Common Names:*

chaparral death camas; death camas; star lily; star zydadene

*Citations:*

- Quortrup ER, McFarland RJ (1956) Animal losses involving noxious weeds in San Diego County. California Vet 9(5):14-17.

***Toxicoscordion nigrum* (Rydb.) Rydb.**  
[Melanthiaceae]

*Synonyms:*

*zigadenus intermedius* Rydb.

*Common Names:*

death camas

*Citations:*

- Mitchell PH, Smith G (1911) The physiological effects of alkaloids of *Zygadenus intermedius*. Am J Physiol 28:318-329.

***Toxicoscordion nuttallii* (A. Gray) Rydb.**  
[Melanthiaceae]

*Synonyms:*

*zigadenus nuttallii* A. Gray

*Common Names:*

alkaligrass; death camas; grassy death camas; Nuttall's-death camas; poison camas; poison sego; soap plant; water lily; wild onion

*Citations:*

- Marsh CD, Clawson AB, Roe GC (1926) Nuttall's death camas (*Zygadenus nuttallii*) as a poisonous plant. U S Dep Agric Bull #1376:13 pp.
- Morris MD (1944) Nuttall death camas poisoning in horses. Vet Med 39(12):462.

***Toxicoscordion paniculatum* (Nutt.) Rydb.**  
[Melanthiaceae]

*Synonyms:*

*zigadenus paniculatus* (Nutt.) S. Watson

*Common Names:*

alkaligrass; death camas; foothill death camas; panicle death camas; poison sego; wild sago

*Citations:*

- Fleming CE (1920) Poisonous range plants. Nevada Agric Exp Sta Annu Rep 1919:39-43.
- Fleming CE, Peterson NF, Miller MR, et al. (1921) Death camas (*Zygadenus paniculatus* and *Zygadenus venenosus*). Plants poisonous to sheep and cattle. Nevada Agric Exp Sta Bull #101:31 pp.
- Heilpern KL (1995) *Zygadenus* poisoning. Ann Emerg Med 25(2):259-262.
- Hilman FH (1896) *Zygadenus paniculatus* is mentioned as poisonous. Nevada Agric Exp Sta Annu Rep #9:25.
- Marsh CD, Clawson AB (1922) The death camas species, *Zygadenus paniculatus* and *Z. elegans*, as poisonous plants. U S Dep Agric Bull #1012:25 pp.
- Marsh CD, Clawson AB, Marsh H (1915) *Zygadenus*, or death camas. U S Dep Agric Bull #125:46 pp.
- Panther KE, Ralphs MH, Smart RA, et al. (1987) Death camas poisoning in sheep: A case report. Vet Hum Toxicol 29(1):45-48.
- Peterson MC, Rasmussen GJ (2003) Intoxication with foothill camas (*Zygadenus paniculatus*). J Toxicol Clin Toxicol 41(1):63-65.

***Toxicoscordion venenosum* (S. Watson) Rydb.**  
[Melanthiaceae]

*Synonyms:*

*zigadenus gramineus* Rydb.; *zigadenus venenosus* S. Watson

**Common Names:**

death camas; grassy death camas; meadow death camas; mysterygrass; poison camas; poisoning; poison sego; poison wild onion; squirrel food

**Citations:**

- Avery RJ, Niilo L, Kramer T, et al. (1961) Two cases of poisoning in livestock presenting difficulties in diagnosis. I. Death camas (*Zygadenus gramineus*, Rydb.) poisoning in sheep. *Can Vet J* 2(7):250-252.
- Cameron K (1952) Death camas poisoning. *Northwest Med* 51(Aug):682-683.
- Collett S, Grotelueschen D, Smith R, et al. (1996) Deaths of 23 adult cows attributed to intoxication by the alkaloids of *Zygadenus venenosus* (meadow death camas). *Agric-Practice* 17(7):5-9.
- Fleming CE (1920) Poisonous range plants. *Nevada Agric Exp Sta Annu Rep* 1919:39-43.
- Fleming CE, Peterson NF, Miller MR, et al. (1921) Death camas (*Zygadenus paniculatus* and *Zygadenus venenosus*). Plants poisonous to sheep and cattle. *Nevada Agric Exp Sta Bull* #101:31 pp.
- Hitchcock JD (1959) Poisoning of honey bees by death camas blossoms. *Am Bee J* 99(Oct):418-419.
- Marsh CD, Clawson AB (1922) The death camas species, *Zygadenus paniculatus* and *Z. elegans*, as poisonous plants. *U S Dep Agric Bull* #1012:25 pp.
- Marsh CD, Clawson AB (1924) The meadow death camas (*Zygadenus venenosus*) as a poisonous plant. *U S Dep Agric Bull* #1240:13 pp.
- Marsh CD, Clawson AB, Marsh H (1915) *Zygadenus*, or death camas. *U S Dep Agric Bull* #125:46 pp.
- Nelson SB (1906) Feeding wild plants to sheep. *Washington Agric Exp Sta Bull* #73:64 pp.

toyon –see– *Heteromeles salicifolia* (C. Presl) Abrams

***Trachelium caeruleum* L.**

[Campanulaceae]

**Citations:**

- Banerjee P, Rycroft RJ (2002) A second florist with dermatitis from *Trachelium caeruleum*. *Contact Dermatitis* 46(4):241.

***Trachyanthidivariata* Ta (Jacq.) Kunth**

[Asphodelaceae]

**Common Names:**

branched onion weed

**Citations:**

- Huxtable CR, Chapman HM, Main DC, et al. (1987) Neurological disease and lipofuscinosis in horses and sheep grazing *Trachyanthidivariata* (branched onion weed) in south Western Australia. *Aust Vet J* 64(4):105-108.
- Newsholme SJ, Schneider DJ, Reid C (1985) A suspected lipofuscin storage disease of sheep associated with ingestion of the plant, *Trachyanthidivariata* (Jacq.) Kunth. *Onderstepoort J Vet Res* 52(2):87-92.

***Trachyanthidivariata* (N. E. Br.) Oberm.**

[Asphodelaceae]

**Citations:**

- Grant RC, Basson PA, Kidd AB (1985) Paralysis and lipofuscin-like pigmentation of farm stock caused by the plant, *Trachyanthidivariata* var. *laxa*. *Onderstepoort J Vet Res* 52(4):255-259.

***Trachyanthidivariata* (Baker) Oberm.**

[Asphodelaceae]

**Citations:**

- Shone DK (1966) Poisonous plants of Rhodesia. Part I. Rhodesia Zambia Malawi *J Agric Res* 4:81-94.
- Shone DK (1967) Poisonous plants of Rhodesia. Part II. Rhodesia Zambia Malawi *J Agric Res* 5:29-41.

***Trachymene glaucifolia* (F. Muell.)**

Benth. [Apiaceae]

**Synonyms:**

*didiscus glaucifolius* F. Muell.

**Common Names:**

carrot weed; native parsnip; wild carrot; wild parsnip

**Citations:**

- Edgar G, Ropert J (1942) The toxicity of *Didiscus glaucifolius*, "wild parsnip," for sheep. *Aust Vet J* 18:125-126.
- Philbey AW (1990) *Trachymene glaucifolia* associated with bentleg in lambs. *Aust Vet J* 67(12):468.

***Trachymene ochracea* L. A. S. Johnson**

[Apiaceae]

**Common Names:**

parsley; parsnip; wild parsnip

**Citations:**

- Clark L (1977) *Trachymene* spp and infertility in sheep. *Aust Vet J* 53(5):249-250.

***Tradescantia fluminensis* Vell.**

[Commelinaceae]

**Common Names:**

wandering Jew

**Citations:**

- Kunkle GA, Gross TL (1983) Allergic contact dermatitis to *Tradescantia fluminensis* (wandering Jew) in a dog. *Compend Cont Educ Pract Vet* 5(11):925-930.
- Wüthrich B, Johansson SG (1997) Allergy to the ornamental indoor green plant *Tradescantia* (*Albiflora*). *Allergy* 52(5):556-559.

trailing indigo –see– *Indigofera hendecaphylla* Jacq.; *Indigofera spicata* Forssk.

trailing mahonia –see– *Berberis aquifolium* Pursh

trailing sumach –see– *Toxicodendron radicans* (L.) Kuntze

Transvaal camelthorn –see– *Acacia xgiraffae* Willd.

Transvaal kameeldoring –see– *Acacia xgiraffae* Willd.

Transvaal slangkop –see– *Drimia sanguinea* (Schinz) Jessop  
 Transvaal yellow tulp –see– *Moraea pallida* (Baker)  
 Goldblatt  
 Traubenkirsche –see– *Prunus padus* L.  
 traveler’s-joy –see– *Clematis vitalba* L.  
 tread-softly –see– *Solanum carolinense* L.  
 trébol acedo –see– *Oxalis acetosella* L.  
 trébol blanco –see– *Trifolium repens* L.  
 trébol dulce –see– *Melilotus albus* Medik.  
 trébol loco –see– *Melilotus albus* Medik.  
 trébol rojo –see– *Trifolium pratense* L.  
 trecul queen’s-delight –see– *Stillingia treculiana* (Müll. Arg.)  
 I. M. Johnst.  
 tree daffodil –see– *Thevetia peruviana* (Pers.) K. Schum.  
 tree datura –see– *Brugmansia arborea* (L.) Lagerh.  
 tree lucerne –see– *Chamaecytisus prolifer* (L. f.) Link  
 tree morning-glory –see– *Ipomoea carnea* Jacq.  
 tree nettle –see– *Urtica ferox* G. Forst.  
 tree-of-death –see– *Taxus cuspidata* Siebold & Zucc.  
 tree-of-heaven –see– *Ailanthus altissima* (Mill.) Swingle  
 tree rosewood –see– *Dalbergia nigra* (Vell.) Allemão ex  
 Benth.  
 tree tobacco –see– *Nicotiana glauca* Graham  
 tree tutu –see– *Coriaria arborea* Linds.  
 tree zamia –see– *Cycas media* R. Br.  
 trèfle aigrelet –see– *Oxalis acetosella* L.  
 trèfle blanc –see– *Trifolium repens* L.  
 trèfle commun –see– *Trifolium pratense* L.  
 trèfle-des-prés –see– *Trifolium pratense* L.  
 trèfle-porte-fraise –see– *Trifolium repens* L.  
 trèfle souterrain –see– *Trifolium subterraneum* L.  
 trefoil –see– *Medicago polymorpha* L.; *Medicago sativa* L.  
 Trema aspera (Brongn.) Blume = Trema tomentosa (Roxb.)  
 H. Hara

***Tre Mac annabinum* M Lour.** [Cannabaceae]

*Synonyms:*

*sponia virgata* Planch.

*Common Names:*

wild peach

*Citations:*

Hindmarsh WL (1940) Poisonous to stock. Peach leaf poison bush (*Trema cannabina* syn. *T. aspera*). Agric Gaz New South Wales 51(8):429-430.

***Tre Ma Mic r an Tha* (L.) Blume** [Cannabaceae]

*Common Names:*

Grandiúva

*Citations:*

Traverso SD, Corrêa AM, Pescador CA, et al. (2002) Intoxicação experimental por *Trema micrantha* (Ulmaceae) em caprinos. Pesq Vet Bras 22(4):141-147.  
 Traverso SD, Corrêa AM, Schmitz M, et al. (2004) Intoxicação experimental por *Trema micrantha* (Ulmaceae) em bovinos. Pesq Vet Bras 24(4):211-216.  
 Traverso SD, Driemeier D (2000) Experimental *Trema micrantha* (Ulmaceae) poisoning in rabbits. Vet Hum Toxicol 42(5):301-301.

***Tre Ma To Me n To sa* (Roxb.) H. Hara**  
 [Cannabaceae]

*Synonyms:*

*Trema aspera* (Brongn.) Blume

*Common Names:*

peach-leaf poison bush; poison peach

*Citations:*

Hill BD, Wills LD, Dowling RM (1985) Suspected poisoning of horses by *Trema aspera* (poison peach). Aust Vet J 62(3):107-108.  
 Mulhearn CR (1942) Poison peach (*Trema aspera*): A plant poisonous to stock. Aust Vet J 18(Apr):68-72.  
 Trueman KF, Powell MW (1991) Suspected poisoning of camels by *Trema tomentosa* (poison peach). Aust Vet J 68(6):213-214.

trembling stagger –see– *Dicentra canadensis* (Goldie) Walp.

trevo-doce-amnelo –see– *Melilotus officinalis* Lam.

tri-leaf wonder –see– *Syngonium podophyllum* Schott

tria –see– *Erythrophleum succirubrum* Gagnep.

***Tre i ad i c a s e b i f e r a* (L.) Small** [Euphorbiaceae]

*Synonyms:*

*sapium sebiferum* (L.) Roxb.; *s tillingia sebifera* (L.) Michx.

*Common Names:*

arbre-à-suif; Chinese tallow tree; Japanese tallow tree; momchina; pa-teou-seou; popcorn tree; tallow tree; Tankawang fat tree; vegetable tallow tree; wu chiu

*Citations:*

Russell LH, Schwartz WL, Dollahite JW (1969) Toxicity of Chinese tallow tree (*Sapium sebiferum*) for ruminants. Am J Vet Res 30(7):1233-1238.  
 Soifer FK (1973) Tallow tree poisoning in a monkey. J Zoo Anim Med 4(2):13.

triangle-leaf bursage –see– *Ambrosia deltoidea* (Torr.) W. W. Payne

*Trianthema monogyna* L. = *Trianthema portulacastrum* L.

***Tre i a n Th e Ma p o r Tu l a c a s Tr u m* L.**  
 [Aizoaceae]

*Synonyms:*

*Trianthema monogyna* L.

*Common Names:*

baura; black pigweed; gadon machiji; giant pigweed; horse purslane; itsit; sea purslane; verdolaga blanca

*Citations:*

- Gupta BK, Gupta SC, Thind IS (1983) Effect of feeding 'itsit' (*Trianthema monogyna* L.) to goats. *J Res Punjab Agric Univ* 20(4):539-543.
- Mathams RH, Sutherland AK (1952) The oxalate content of some Queensland pasture plants. *Queensland J Agric Sci* 9:317-334.

***Tribulus Micrococcus*** Domin

## [Zygophyllaceae]

*Common Names:*

yellow vine

*Citations:*

- Bourke CA, MacFarlane JA (1985) A transient ataxia of sheep associated with the ingestion of *Tribulus micrococcus* (yellow vine). *Aust Vet J* 62(8):282.

***Tribulus Terrestris*** L. [Zygophyllaceae]*Common Names:*

abrojos; bullhead; bur nut; caktrio; caltrops; cat's-head; croix-de-malte; devil's-thorn; dubbelljie; duwweljie; espigon; goat head; goat weed; gokharu; Mexican sand-bur; puncture vine; puncture weed; tacks; yellow vine

*Citations:*

- Amjadi AR, Ahourai P, Baharsefat M (1977) First report of geeldikkop in sheep in Iran. *Arch Inst Razi* 29(Dec):71-78.
- Aslani MR, Movassaghi AR, Mohri M, et al. (2003) Experimental *Tribulus terrestris* poisoning in sheep: Clinical, laboratory and pathological findings. *Vet Res Commun* 27(1):53-62.
- Bourke CA (1983) Hepatopathy in sheep associated with *Tribulus terrestris*. *Aust Vet J* 60(6):189.
- Bourke CA (1984) Staggers in sheep associated with the ingestion of *Tribulus terrestris*. *Aust Vet J* 61(11):360-363.
- Bourke CA (1987) A novel nigrostriatal dopaminergic disorder in sheep affected by *Tribulus terrestris* staggers. *Res Vet Sci* 43(3):347-350.
- Bourke CA (2006) Abnormal turning behaviour, GABAergic inhibition and the degeneration of astrocytes in ovine *Tribulus terrestris* motor neuron disease. *Aust Vet J* 84(1-2):53-58.
- Brown JM (1959) Advances in "geeldikkop" (*Tribulosis ovis*) research. 3. The epizootology of "geeldikkop." *J S Afr Vet Assoc* 30(4):403-417.
- Brown JM, le Roux JM, Tustin RC (1960) Advances in "geeldikkop" (*Tribulosis ovis*) research. 4. The pathology of Geeldikkop - Part I. *J S Afr Vet Assoc* 31(2):179-193.
- Coetzer AW, Kellerman TS, Sadler W, et al. (1983) Photosensitivity in South Africa. 5. A comparative study of the pathology of the ovine hepatogenous photosensitivity diseases, facial eczema and geeldikkop (*tribulosis ovis*), with special reference to their pathogenesis. Onderstepoort *J Vet Res* 50(1):59-71.
- Glastonbury JR, Boal GK (1985) Geeldikkop in goats. *Aust Vet J* 62(2):62-63.

Glastonbury JR, Doughty FR, Whitaker SJ, et al. (1984) A syndrome of hepatogenous photosensitisation, resembling geeldikkop, in sheep grazing *Tribulus terrestris*. *Aust Vet J* 61(10):314-316.

Jacob RH, Peet RL (1987) Poisoning of sheep and goats by *Tribulus terrestris* (caltrop). *Aust Vet J* 64(9):288-289.

Kellerman TS, Van der Westhuizen GC, Coetzer JA, et al. (1980) Photosensitivity in South Africa. 2. The experimental production of the ovine hepatogenous photosensitivity disease geeldikkop (*Tribulosis ovis*) by the simultaneous ingestion of *Tribulus terrestris* plants and cultures of *Pithomyces chartarum* containing the mycotoxin sporidesmin. *Onderstepoort J Vet Med* 47(4):231-256.

McDonough SP, Woodbury AH, Galey FD, et al. (1994) Hepatogenous photosensitization of sheep in California associated with ingestion of *Tribulus terrestris* (puncture vine). *J Vet Diagn Invest* 6(3):392-395.

Pachalag SV, Patil BD (1977) Effect of gokharu (*Tribulus terrestris* Linn) as sole feed to weaner lambs. *Indian Vet J* 54(Jul):586-587.

Rimington C, Quin JI (1933) Studies on the photosensitization of animals in South Africa. II. The presence of a lethal factor in certain members of the plant genus *Tribulus*. *Onderstepoort J Vet Sci Anim Indus* 1(2):469-489.

Tapia MO, Giordano MA, Gueper HG (1994) An outbreak of hepatogenous photosensitization in sheep grazing *Tribulus terrestris* in Argentina. *Vet Hum Toxicol* 36(4):311-313.

van Tonder EM, Basson PA, van Rensburg IB (1972) Geeldikkop: Experimental induction by feeding the plant *Tribulus terrestris* L. (*Zygophyllaceae*). *J S Afr Vet Assoc* 43(4):363-375.

***Trichilia havanensis*** Jacq. [Meliaceae]*Citations:*

- Figueroa V, Sutherland TM (1972) "Muerte súbita" (sudden death) in cattle. 5. The role of toxic plants. *Rev Cubana Cienc Agric Eng Ed* 6(1):53-59.

***Trichodesma incanum*** (Bunge) A. DC.

## [Boraginaceae]

*Common Names:*

camel bush

*Citations:*

- Abdullaev NK, Azimov RK (1972) [Effect of *Trichodesma incanum* seeds on the development of fatty dystrophy of the liver.] *Bull Eksp Biol Med* 73(8):28-29.
- Ibadullaev F (1967) [Pathological changes in pups experimentally poisoned with *Trichodesma incanum* poisoning of fowls.] *Veterinariia Moscow* 44(8):87-88.
- Ibadullaev FI, Rasulev KK (1970) [Pathomorphological changes in experimental trichodesmotoxicosis in poultry.] *Veterinariia Moscow* 47(8):75-77.
- Ibragimov KZ (1960) [Toxic effect of *Trichodesma incanum* on cattle.] *Dokl Akad Nauk USSR* 4:56-57.

***Trichosanthes kirilowii*** Maxim.

## [Cucurbitaceae]

*Citations:*

- Zhang YG, Huang GZ (1988) Poisoning by toxic plants in China. Report of 19 autopsy cases. *Am J Forensic Med Pathol* 9(4):313-319.

trifoglio –see– *Trifolium pratense* L.

***Trifolium Alexandrinum* ML.** [Fabaceae]

*Common Names:*

Alexandrian clover; barseem; berseem clover; Egyptian clover

*Citations:*

- Abd El-Latif K, Awad FI (1964) Haemoglobinuria of buf-faloes associated with the excessive feeding of *Trifolium alexandrinum* (barseem). *J Vet Sci United Arab Republic* 1(2):69-74.
- Adler JH (1969) The effect of estrogenic activity in forage on the reproductive processes of dairy cattle. *Acta Vet Brno* 38:201-213.
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***Trifolium hybridum* ML.** [Fabaceae]

*Common Names:*

Alsatian clover; alsike clover; bastard clover; Bastardklee; Hybridklee; Schweden Klee; Swedish clover

*Citations:*

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- Schofield FW (1933) Liver disease of horses (big liver) caused by the feeding of alsike clover. *Ontario Vet Coll Circ* #52:4 pp.
- Traub JL, Potter KA, Bayly WM, et al. (1982) Alsike clover poisoning. *Mod Vet Pract* 63(4):307-309.

***Trifolium incarnatum* ML.** [Fabaceae]

*Common Names:*

crimson clover; Inkarnatklee; Italian clover

*Citations:*

- Coville FV (1896) Crimson clover hair balls. *U S Dep Agric Div Bot Circ* #8:4 pp.

*Trifolium officinale* L. = *Melilotus officinalis* Lam.

***Trifolium pratense* L.** [Fabaceae]

*Common Names:*

cowgrass; grand trèfle rouge; peavine clover; purple clover; red clover; Rotklee; trèfle commun; trèfle-des-près; tribol rojo; trifoglio

*Citations:*

- Ballarini G, Rizzi E (1977) Turbe della riproduzione nella scrofa da alimentazione con trifoglio. *Clin Vet (Milano)* 100(11):761-769.

Barrett JF, George JM, Lamond DR (1965) Reproductive performance of Merino ewes grazing red clover (*Trifolium pratense* L.), improved pasture, or native pasture. *Aust J Agric Res* 16:189-200.

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Newton JE, Betts JE (1973) The effects of red clover (*Trifolium pratense* var. redhead), white clover (*Trifolium repens* var. S100) or perennial ryegrass (*Lolium perenne* var. S23) on the reproductive performance of sheep. *J Agric Sci* 80:323-327.

Niezen JH, Barry TN, Wilson PR, et al. (1992) Red urine from deer grazed on pure red clover swards. *N Z Vet J* 40:164-167.

O'Dell BL, Regan WO, Beach TJ (1959) A study of the toxic principle in red clover. *Missouri Agric Exp Sta Res Bull* #702:12 pp.

Thomson DJ (1975) The effect of feeding red clover conserved by drying or ensiling on reproduction in the ewe. *Grass Forage Sci* 30(2):149-152.

***Trifolium repens* L.** [Fabaceae]

*Common Names:*

Dutch clover; ladino clover; Ladinoklee; rastrero; trébol blanco; trèfle blanc; trèfle porte fraise; triolet; Weißklee; white clover; white trifolium

*Citations:*

Bergeron JM, Jodoin L (1985) Fiabilité des mesures de poids et d'examen histopathologiques dans les études d'intoxication du campagnol des champs (*Microtus pennsylvanicus*). *Can J Zool* 63(4):804-810.

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Newton JE, Betts JE (1973) The effects of red clover (*Trifolium pratense* var. redhead), white clover (*Trifolium repens* var. S100) or perennial ryegrass (*Lolium perenne* var. S23) on the reproductive performance of sheep. *J Agric Sci* 80:323-327.

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Sanger VL, Bell DS (1961) Comparative effect of ladino clover and bluegrass pasture on fertilization of ova in sheep. *Cornell Vet* 51(Apr):204-210.

Wright PA (1960) Infertility in rabbits induced by feeding ladino clover. *Proc Soc Exp Biol Med* 105(Nov):428-430.



***Trifolium subterraneum* L. [Fabaceae]***Common Names:*

Erdklee; sub clover; subterranean clover; subterranean trefoil; trèfle souterrain; yarloop clover

*Citations:*

- Adams NR (1977) Morphological changes in the organs of ewes grazing oestrogenic subterranean clover. *Res Vet Sci* 22(2):216-221.
- Adams NR (1979) Masculinisation of the external genitalia in ewes with clover disease. *Aust Vet J* 55(1):22-24.
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- Clark NT (1964) Lactation in non-pregnant ewes grazing subterranean clover in summer. *Aust Vet J* 40(Dec):422-423.
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- Davies HL, Bennett D (1962) Studies on the oestrogenic potency of subterranean clover (*Trifolium subterraneum* L.) in South-Western Australia. *Aust J Agric Res* 13:1030-1040.
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- Gardiner MR, Nairn ME, Meyer EP (1966) Urinary calculi associated with oestrogenic subterranean clover. *Aust Vet J* 42(9):315-320.
- Kaltenbach CC, Davies HL (1970) Fertilization, sperm transport, and early embryonic loss in ewes grazed on cultivars of subterranean clover (*T. subterraneum*). *Aust J Agric Res* 21(1):107-114.
- Lightfoot RJ, Wroth RH (1974) The mechanism of temporary infertility in ewes grazing oestrogenic subterranean clover prior to and during joining. *Proc Aust Soc Anim Prod* 10:130-134.
- Meyer EP (1970) Lactation in rams grazing subterranean clover. *Aust Vet J* 46(7):305-307.
- Thain RI (1965) Bovine infertility possibly caused by subterranean clover: A preliminary report. *Aust Vet J* 41(9):277-281.
- Thain RI (1966) Bovine infertility possibly caused by subterranean clover. Further report and herd histories. *Aust Vet J* 42(6):199-203.
- Wroth RH, Lightfoot RJ (1976) A study of reproductive wastage among commercial sheep flocks grazing oestrogenic pastures in south Western Australia. *Proc Aust Soc Anim Prod* 11:225-228.

***Triglochin Maritima* L. [Juncaginaceae]***Common Names:*

arrowgrass; goosegrass; graceful arrowgrass; low arrowgrass; marsh arrowgrass; sea arrowgrass; seaside arrowgrass; six-seed podgrass; sourgrass

*Citations:*

- Anonymous (1935) Investigation of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1935:39-40.
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- Clawson AB, Moran EA (1937) Toxicity of arrowgrass for sheep and remedial treatment. *U S Dep Agric Tech Bull* #580:16 pp.
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- Fleming CE, Peterson NF, Miller MR, et al. (1920) Arrowgrass, a new stock-poisoning plant (*Triglochin maritima*). *Nevada Agric Exp Sta Bull* #98:22 pp.
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trigo sarraceno –see– *Fagopyrum esculentum* Moench

***Trigonella foenum-graecum* L.****[Fabaceae]***Common Names:*

chilbe; fenugreek; foenugreek; Greek hay seed; methi; methika

*Citations:*

- Adler JH, Egyed M (1961) *Trigonella foenum-graecum* poisoning in sheep. *Refu Vet* 18:20-21, 45.
- Adler JH, Nobel TA, Egyed M, et al. (1960) [Some effects of feeding *Trigonella foenum-graecum* straw to cattle.] *Refu Vet* 17:122-125, 171.

triolet –see– *Trifolium repens* L.

*Tripetaleia paniculata* Siebold et Zucc. = *Elliottia paniculata* (Siebold & Zucc.) Benth. & Hook. f.

***Triplachiton scleroxylon* K. Schum.****[Malviaceae]***Common Names:*

abachi; African maple; African whitewood; mahogany; obeche; Samba; wawa

*Citations:*

- Estlander T, Jolanki R, Kanerva L (1999) Occupational allergic contact dermatitis eczema caused by obeche and teak dusts. *Contact Dermatitis* 41(3):164.
- Halpin B (1961) Toxicity in fowl due to hardwood litter. *Vet Rec* 73(18):454-455.
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- Hinojosa M, Moneo I, Dominguez J, et al. (1984) Asthma caused by African maple (*Triplochiton scleroxylon*) wood dust. *J Allergy Clin Immunol* 74:782-786.

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- Kanerva L, Tuppurainen M, Keskinen H (1998) Contact urticaria caused by obeche wood (*Triplochiton scleroxylon*). *Contact Dermatitis* 38(3):170-171.
- Kespohl S, Sander I, Merget R, et al. (2005) Identification of an obeche (*Triplochiton scleroxylon*) wood allergen as a class I chitinase. *Allergy* 60(6):808-814.
- Oleffe JA, Sporcq J, Hublet P (1975) Epidemiological study of the wood industry in Belgium. *Contact Dermatitis* 1(5):315-316.
- Venturini M, Gastaminza G, Kespohl S, et al. (2004) Cross-reactivity between obeche wood (*Triplochiton scleroxylon*) and natural rubber latex. *Allergy* 59(2):225-228.

***Tripterygium wilfordii* Hook. f.**  
[Celastraceae]

*Common Names:*  
lei-gong-teng

*Citations:*

- Chan WY, Ng TB, Lu JL (1995) Effects of decoctions prepared from *Aconitum carmichaeli*, *Aconitum kusnezoffii* and *Tripterygium wilfordii* on serum lactate dehydrogenase activity and histology of liver, kidney, heart, and gonad. *Hum Exp Toxicol* 14(6):489-493.
- Huang H (1982) [Clinical analysis of 31 cases of poisoning with *Tripterygium wilfordii* Hook. f., a Chinese traditional herb medicine.] *Chin J Internal Med* 21(6):363-365.
- Li ZM (1983) [Treatment and prevention of *Tripterygium wilfordii* poisoning.] *Chung Hsi I Chieh Ho Tsa Chih* 3(6):368.
- Takei A, Nagashima G, Suzuki R, et al. (1997) Meningoencephalocoele associated with *Tripterygium wilfordii* treatment. *Pediatr Neurosurg* 27(1):45-48.
- Zhang YG (1983) [An experimental pathologic study on acute *Tripterygium wilfordii* poisoning in rats.] *Chung Hsi I Chieh Ho Tsa Chih* 3(6):360-362.
- Zhang YG, Huang GZ (1988) Poisoning by toxic plants in China. Report of 19 autopsy cases. *Am J Forensic Med Pathol* 9(4):313-319.

***Trisetum flavescens* (L.) P. Beauv.** [Poaceae]

*Common Names:*  
golden oats; Goldhafer; oatgrass; yellow false oat; yellow oatgrass

*Citations:*

- Braun U, Diener M, Camenzind D, et al. (2000) Enzootic calcinosis in goats caused by golden oat grass (*Trisetum flavescens*). *Vet Rec* 146(6):161-162.
- Dirksen G, Plank P, Hänichen T, et al. (1972) Über eine enzootische Kalzinose beim Rind. V. Experimentelle Untersuchungen an Kaninchen mit selektiver Verfütterung von Knautgras (*Dactylis glomerata*), Goldhafer (*Trisetum flavescens*) und einem Gräsergemisch. *Dtsch Tierarztl Wochenschr* 79(4):77-79.
- Dirksen G, Plank P, Hänichen T, et al. (1973) Über eine enzootische Kalzinose beim Rind. VI. Experimentelle Kalzinose beim Kaninchen durch selektiver Verfütterung von Goldhafer (*Trisetum flavescens*). *Dtsch Tierarztl Wochenschr* 80(7):148-152.

- Dirksen G, Plank P, Simon U, et al. (1974) Über eine enzootische Kalzinose beim Rind. VII. Nachweis der kalzinogenen Wirkung von Goldhafer (*Trisetum flavescens* [L.] P. B.) beim Wiederkäufer. *Dtsch Tierarztl Wochenschr* 81(1):1-5.
- Dirksen G, Sachs M, Held T, et al. (1983) Untersuchungen über den Einfluß von Aluminiumhydroxid und von 1-Hydroxyäthan-1,1-diphosphonat (EHDP) auf den kalzinogenen Effekt von *Trisetum flavescens* (L., P. B.) beim Schaf. *Zentralbl Veterinarmed A* 30(9):645-655.
- Dirksen G, Simon U, Plank P, et al. (1975) Über eine enzootische Kalzinose beim Rind. VIII. Untersuchungen über die mögliche Bedeutung des Sonnenlichtes (UV-Strahlen) bei der Entstehung der Kalzinose sowie Nachweis der kalzinogenen Wirkung von getrocknetem Goldhafer (*Trisetum flavescens* (L.) P. B.). *Dtsch Tierarztl Wochenschr* 82(10):387-390.
- Heinritz K, Kragenings G, Hänichen T (1977) Untersuchungen über die kalzinogene Aktivität von siliertem Goldhafer (*Trisetum flavescens* [L.] [P. B.]). *Z Tierphysiol Tierernähr Futtermittelkd* 39(3):139-145.
- Köhler H, Libiseller R, Schmid S, et al. (1978) Zur Kalzinose der Rinder in Österreich. VII. Untersuchungen zur Bedeutung der Aufwuchsstadien sowie der Gewinnung (Silage, Heu) von Goldhafer (*Trisetum flavescens*) für die Entstehung der Kalzinose. *Zentralbl Veterinarmed A* 25(8):617-633.
- Libiseller R, Glawischnig E, Köhler H, et al. (1974) Zur Kalzinose der Rinder in Österreich. II. Experimentelle Auslösung einer Kalzinose bei Schafen und Kaninchen. *Zentralbl Veterinarmed A* 21:705-730.
- Libiseller R, Glawischnig E, Köhler H, et al. (1976) Zur Kalzinose der Rinder in Österreich. III. Experimentelle Auslösung einer Kalzinose bei Schafen und Kaninchen durch grünen Goldhafer (*Trisetum flavescens*) aus dem pannonischen Klimagebiet. *Zentralbl Veterinarmed A* 23(1):1-30.
- Libiseller R, Köhler H, Glawischnig E, et al. (1978) Zur Kalzinose der Rinder in Österreich. V. Experimentelle Untersuchungen zur Frage der Bedeutung der Aufwuchsstadien und der Menge des Goldhafers auf die Entstehung der Kalzinose. *Zentralbl Veterinarmed A* 25(1):1-22.
- Simon U, Daniel P, Hänichen T, et al. (1978) Kalzinogene Wirkung verschiedener Sorten des Goldhafers (*Trisetum flavescens* (L.) P.B.) bei Schafen. *Z Wirtschaftseigene Futter* 24[3-4]:209-213.
- Simon U, Daniel P, Hänichen T, et al. (1978) Über eine enzootische Kalzinose Rind. XI. Untersuchungen über den Einfluß unterschiedlich hoher Goldhaferanteile im Grünfütter auf Gewebsverkalkungen bei Schafen. *Dtsch Tierarztl Wochenschr* 85(9):363-366.

***Triticum aestivum* L.** [Poaceae]

*Common Names:*  
bran; Weizen; wheat

*Citations:*

- Dempster JG (1981) Contact dermatitis from bran and oats. *Contact Dermatitis* 7(2):122.
- Dorrance GM, Ciccone EF (1937) Production of sarcoma in albino rats as a result of feeding crude wheat germ oil. *Proc Soc Exp Biol Med* 36:426-427.

- Frigg M, Brubacher G (1976) Biotin deficiency in chicks fed a wheat-based diet. *Int J Vitam Nutr Res* 46:314-321.  
 Kanny G, Chenuel B, Moneret-Vautrin DA (2001) Chronic urticaria to wheat. *Allergy* 56(4):356-357.  
 Majamaa H, Moisiö P, Holm K, et al. (1999) Wheat allergy: Diagnostic accuracy of skin prick and patch tests and specific IgE. *Allergy* 54(8):851-856.  
 McManus WR, Lee GJ, Robinson VN (1977) Microlesions of rumen papillae of sheep fed diets of wheat grain. *Res Vet Sci* 22:135-137.

*Note:*

Wheat is named *Triticum aestivum* L. subsp. *aestivum* in some publications.

- troène –see– *Ligustrum vulgare* L.  
 trollhegg –see– *Frangula alnus* Mill.  
 trombeteira –see– *Brugmansia arborea* (L.) Lagerh.  
 trompeta blanca –see– *Brugmansia arborea* (L.) Lagerh.  
 trompeta-de-oro –see– *Allamanda cathartica* L.  
 trompetero –see– *Brugmansia ×candida* Pers.  
 trompillo –see– *Solanum elaeagnifolium* Cav.  
 tromso palm –see– *Heracleum stevenii* Manden.  
 tronador –see– *Hura crepitans* L.

***Tropaeolum majus*** L. [Tropaeolaceae]*Common Names:*

Indian cress; Kapuzinerkresse; nasturtium

*Citations:*

Derrick E, Darley C (1997) Contact dermatitis to nasturtium. *Br J Dermatol* 136(2):290-291.

- tropical sage –see– *Salvia coccinea* Buc'hoz ex Etl.  
 tropical soda apple –see– *Solanum viarum* Dunal  
 tropillo –see– *Solanum elaeagnifolium* Cav.  
 true saffron –see– *Crocus sativus* L.  
 true teak –see– *Tectona grandis* L. f.  
 trumpet flower –see– *Thevetia peruviana* (Pers.) K. Schum.  
 trumpet lily –see– *Brugmansia arborea* (L.) Lagerh.; *Lilium longiflorum* Thunb.; *Zantedeschia aethiopica* (L.) Spreng.  
 trumpet narcissus –see– *Narcissus pseudonarcissus* L.  
 trumpet vine –see– *Brugmansia arborea* (L.) Lagerh.  
 Trunkelbeere –see– *Vaccinium uliginosum* L.  
 trusty male fern –see– *Dryopteris affinis* (Lowe) Fraser-Jenk. subsp. *borreri* (Newman) Fraser-Jenk.  
 tschat –see– *Catha edulis* (Vahl) Forssk. ex Endl.  
 tu-chiao-lien –see– *Alocasia macrorrhizos* (L.) G. Don  
 tuá tuá –see– *Jatropha gossypifolia* L.  
 tuba –see– *Croton tiglium* L.; *Jatropha curcas* L.; *Paraderris elliptica* (Wall.) Adema  
 tuba root –see– *Paraderris elliptica* (Wall.) Adema  
 tuba tuba –see– *Jatropha curcas* L.

- tuber root –see– *Asclepias tuberosa* L.  
 tuber water hemlock –see– *Cicuta douglasii* (DC.) J. M. Coult. & Rose  
 tuber yam –see– *Dioscorea convolvulacea* Schldtl. & Cham.  
 tuca –see– *Bryonia dioica* Jacq.  
 tufted fishtail palm –see– *Caryota mitis* Lour.  
 tula-de-mate –see– *Lagenaria siceraria* (Molina) Standl.  
 tulip –see– *Moraea polystachya* (Thunb.) Ker Gawl.; *Tulipa gesneriana* L.  
 tulip onion –see– *Tulipa gesneriana* L.

***Tulipa gesneriana*** L. [Liliaceae]*Common Names:*

tulip; tulip onion; tulpe

*Citations:*

Wolf P, Blanke HJ, Wohlsein P, et al. (2003) Tulpenz-wiebeln mit Blatt (*Tulipa gesneriana*) - Eine sehr ungewöhnliche und risikoreiche Komponente in einer Ration für Rinder. *Dtsch Tierarztl Wochenschr* 110(7):302-305.

*Note:*

There are many reports of adverse effects such as “tulip fingers” where only the genus name is stated.

- tullidora –see– *Karwinskia calderonii* Standl.; *Karwinskia humboldtiana* (Schult.) Zucc.  
 tulp –see– *Moraea miniata* Andrews; *Moraea pallida* (Baker) Goldblatt; *Moraea setacea* Ker Gawl.; *Moraea thomsonii* Baker  
 tulpe –see– *Tulipa gesneriana* L.  
 tumbleweed –see– *Salsola tragus* L.  
 tumin –see– *Citrullus colocynthis* (L.) Schrad.  
 tung nut –see– *Vernicia fordii* (Hemsl.) Airy Shaw  
 tung tree –see– *Vernicia fordii* (Hemsl.) Airy Shaw  
 tupakiki –see– *Coriaria arborea* Linds.  
 turbina –see– *Turbina corymbosa* (L.) Raf.

***Turbina cordata*** (Choisy) D.F. Austin & Staples [Convolvulaceae]*Citations:*

Dantas AF, Riet-Correa F, Gardner DR, et al. (2007) Swainsonine-induced lysosomal storage disease in goats caused by the ingestion of *Turbina cordata* in northeastern Brazil. *Toxicol* 49(1):111-116.

***Turbina corymbosa*** (L.) Raf. [Convolvulaceae]*Synonyms:*

*r ivea corymbosa* (L.) Hallier f.

*Common Names:*

badoh; morning-glory; ololiuqui; turbina

**Citations:**

- Fink PJ, Goldman MJ, Lyons I (1966) Morning glory seed psychosis. *Arch Gen Psychiatry* 15:209-213.  
 Osmond H (1955) Ololiuqui: The ancient Aztec narcotic. *J Ment Sci* 101:526-537.

Turkestan thistle –see– *Acroptilon repens* (L.) DC.

Turkey boxwood –see– *Buxus sempervirens* L.

turkey bush –see– *Eremophila deserti* (A. Cunn. ex Benth.) Chinnock

turkey corn –see– *Dicentra canadensis* (Goldie) Walp.

turkey oak –see– *Quercus incana* W. Bartram

turkey pea –see– *Dicentra canadensis* (Goldie) Walp.

turkeyberry –see– *Solanum torvum* Sw.

Turkische Bohne –see– *Phaseolus coccineus* L.

Turk's-cap –see– *Aconitum napellus* L.; *Gloriosa superba* L.

turmeric –see– *Curcuma longa* L.

turmus –see– *Lupinus albus* L. var. *albus*

turnip –see– *Brassica rapa* L. subsp. *rapa*

turnip rape –see– *Brassica rapa* L. subsp. *campestris* (L.) A. R. Clapham

turpentine broomweed –see– *Gutierrezia sarothrae* (Pursh) Britton & Rusby

turpentine weed –see– *Gutierrezia microcephala* (DC.) A. Gray; *Gutierrezia sarothrae* (Pursh) Britton & Rusby

***Turraeanthusa africana*** (Welw. ex C. DC.) Pellegr. [Meliaceae]

**Common Names:**

avordiré; Westafrikanisches Satinholz

**Citations:**

- Calnan CD (1970) Avordiré wood sensitivity. *Contact Dermatol Newsl* 8(Aug):190.  
 Oleffe JA, Sporcq J, Hublet P (1975) Epidemiological study of the wood industry in Belgium. *Contact Dermatitis* 1(5):315-316.

tussilage –see– *Tussilago farfara* L.

***Tussilago farfara*** L. [Asteraceae]

**Common Names:**

colt's-foot; farfara; Hufattich; kan-to-ka; Knospen; pas-d'Âne-commun; tussilage

**Citations:**

- Hirono I, Mori H, Culvenor CC (1976) Carcinogenic activity of coltsfoot, *Tussilago farfara* L. *Gann* 67(Feb):125-129.

tutu –see– *Coriaria arborea* Linds.; *Coriaria ruscifolia* L.

twin-leaf –see– *Roepera ammophila* (F. Muell.) Beier & Thulin

twin-leaf senna –see– *Senna roemeriana* (Scheele) H. S. Irwin & Barneby

two-groove locoweed –see– *Astragalus bisulcatus* (Hook.) A. Gray

two-groove milk vetch –see– *Astragalus bisulcatus* (Hook.) A. Gray

two-groove poison vetch –see– *Astragalus bisulcatus* (Hook.) A. Gray

two-leaf Cape-tulip –see– *Moraea miniata* Andrews

two-leaf senna –see– *Senna roemeriana* (Scheele) H. S. Irwin & Barneby

***Tylecodon grandiflorus*** (Burm. f.)

Toelken [Crassulaceae]

**Common Names:**

rooisuikerblom

**Citations:**

- Anderson LA, Joubert JP, Prozesky L, et al. (1983) The experimental production of krimp siekte in sheep with *Tylecodon grandiflorus* (Burm. f.) Toelken and some of its bufadienolides. *Onderstepoort J Vet Res* 50(4):301-307.

***Tylecodon venetricosa*** (Burm. f.) Toelken

[Crassulaceae]

**Common Names:**

c'nenta; plakkies

**Citations:**

- Botha CJ, Kellerman TS, Schultz RA, et al. (1998) Krimp siekte in a sheep following a single dose of *Tylecodon ventricosus* (Burm. f.) Toelken and the isolation of tylecoside D from this plant species. *Onderstepoort J Vet Res* 65(1):17-23.  
 Botha CJ, Van der Lugt JJ, Erasmus GL, et al. (1998) Krimp siekte, a parietic condition of small stock poisoned by bufadienolide-containing plants of the Crassulaceae in South Africa. In: Garland T, Barr AC (eds.) *Toxic plants and other natural toxicants*. CABI. New York. pp. 407-412.  
 Schultz RA, Kellerman TS, Van den Berg H (2005) The role of fluorescence polarization immuno-assay in the diagnosis of plant-induced cardiac glycoside poisoning livestock in South Africa. *Onderstepoort J Vet Res* 72(3):189-201.

***Tylecodon wallichii*** (Harv.) Toelken

[Crassulaceae]

**Common Names:**

bandjiebos; kandlaarbos; krimp siektebos; nenta; plakkies

**Citations:**

- Botha CJ, Van der Lugt JJ, Erasmus GL, et al. (1998) Krimp siekte, a parietic condition of small stock poisoned by bufadienolide-containing plants of the Crassulaceae in South Africa. In: Garland T, Barr AC (eds.) *Toxic plants and other natural toxicants*. CABI. New York. pp. 407-412.  
 Schultz RA, Kellerman TS, Van den Berg H (2005) The role of fluorescence polarization immuno-assay in the diagnosis of plant-induced cardiac glycoside poisoning livestock in South Africa. *Onderstepoort J Vet Res* 72(3):189-201.



# U

ubi kayu –see– *Manihot esculenta* Crantz  
 ui –see– *Allium cepa* L.  
 uie –see– *Allium cepa* L.  
 uien –see– *Allium cepa* L.  
 ukola –see– *Tieghemella africana* Pierre  
 ukorro –see– *Tieghemella africana* Pierre  
 ulcardo melon –see– *Cucumis melo* L. subsp. *agrestis*  
 (Naudin) Pamgalo  
 ului –see– *Anacardium occidentale* L.  
 um-tovane –see– *Smodingium argutum* E. Mey. ex Sond.  
 um-tovane-tovanna –see– *Smodingium argutum* E. Mey. ex  
 Sond.  
 umbellate aster –see– *Doellingeria umbellata* (Mill.) Nees  
 umbrella arum –see– *Amorphophallus konjac* K. Koch  
 umbrella leaf –see– *Podophyllum peltatum* L.  
 umbrella plant –see– *Podophyllum peltatum* L.; *Schefflera*  
*actinophylla* (Endl.) Harms  
 umbrella tree –see– *Melia azedarach* L.; *Schefflera actinophylla*  
 (Endl.) Harms  
 umbu –see– *Phytolacca dioica* L.  
 umkoko –see– *Embelia ribes* Burm. f.  
 umutambasha –see– *Dichapetalum michelsonii* Hauman  
 unicorn root –see– *Chamaelirium luteum* (L.) A. Gray  
 upas radja –see– *Strychnos ignatii* P. J. Bergius  
 upas teute –see– *Strychnos ignatii* P. J. Bergius  
 upas tree –see– *Antiaris toxicaria* Lesch.  
 upland cotton –see– *Gossypium hirsutum* L.  
 upland larkspur –see– *Delphinium nuttallianum* Pritz.  
 upland willow oak –see– *Quercus incana* W. Bartram  
 upright meadow crowfoot –see– *Ranunculus acris* L.  
*Urechites luteus* (L.) Britton = *Pentalinon luteum* (L.) B. F.  
 Hansen & Wunderlin  
 Urginea altissima (L. f.) Baker = *Drimia altissima* (L. f.) Ker  
 Gawl.  
 Urginea burkei Baker = *Drimia sanguinea* (Schinz) Jessop  
 Urginea capitata (Hook.) Baker = *Drimia depressa* (Baker)  
 Jessop  
 Urginea macrocentra Baker = *Drimia macrocentra* (Baker)  
 Jessop  
 Urginea maritima (L.) Baker = *Drimia maritima* (L.) Stearn  
 Urginea physodes (Jacq.) Baker = *Drimia physodes* (Jacq.)  
 Jessop

*Urginea sanguinea* Schinz = *Drimia sanguinea* (Schinz)  
 Jessop

***urochloa arrecta*** (Hack. ex T. Durand &  
 Schinz) Morrone & Zuloaga [Poaceae]

*Synonyms:*

***brachiaria radicans*** Napper

*Common Names:*

tannergrass

*Citations:*

Andrade SO, Cosentino JR, Scott WN (1972) Estudos sobre  
 novilhas alimentadas diariamente com milho ou melão  
 e *Brachiaria* sp. (Tanner grass). Arq Inst Biol (Sao Paulo)  
 39(4):329-333.

Andrade SO, Figueiredo AL, Nothenberg MS (1972) Estu-  
 dos sobre a *Brachiaria* sp. (Tanner grass). 4. Investigaçã  
 sobre o efeito da gramínea, apresentando teor baixo de  
 nitrato, em ovinos, bovinos e eqüinos. Arq Inst Biol (Sao  
 Paulo) 39(4):257-261.

Andrade SO, Nothenberg MS, Retz L, et al. (1975) Estu-  
 dos sobre cobaias alimentadas com *Brachiaria* sp. (Tanner  
 grass). Arq Inst Biol (Sao Paulo) 42:243-246.

Andrade SO, Peregrino CJ, Aguiar AA (1971) Estudos sôbre  
*Brachiaria* sp. (Tanner grass). I. Efeito nocivo para bovi-  
 nos. Arq Inst Biol (Sao Paulo) 38(3):135-150.

Andrade SO, Retz L, Marmo O (1971) Estudos sôbre *Br-*  
*achiaria* sp. (Tanner grass). 3. Ocorrências de intoxicações  
 de bovinos durante um ano (1970-1971) e níveis de nitrato  
 em amostras da gramínea. Arq Inst Biol (Sao Paulo)  
 38(4):239-252.

Andrade SO, Retz L, Velloso CA (1971) Estudos sôbre *Br-*  
*achiaria* sp. (Tanner grass). 2. Dosagem de nitrato em sôro  
 de bovinos. Arq Inst Biol (Sao Paulo) 38(3):151-161.

Oschita M, Andrade SO, Bueno P (1972) Intoxicação de  
 búfalos alimentados com *Brachiaria* sp; (Tanner grass).  
 Arq Inst Biol (Sao Paulo) 39(3):209-211.

***urochloa brizantha*** (Hochst. ex A. Rich.)  
 R. D. Webster [Poaceae]

*Synonyms:*

***brachiaria brizantha*** (Hochst. ex A. Rich.) Stapf

*Common Names:*

signalgrass; St. Lucia'sgrass

*Citations:*

Costa EO, Górnica SL, Benites NR, et al. (1998) Fungi  
 microbiota and oxalate formation on *Brachiaria brizantha*  
 and their possible toxic effects on calves kept at pasture  
 without supplementation of calcium and magnesium. In:  
 Garland T, Barr AC (eds.) Toxic plants and other natural  
 toxicants. CABI. New York. pp. 174-178.

Gomar MS, Driemeier D, Colodel EM, et al. (2005) Lectin histochemistry of foam cells in tissues of cattle grazing *Brachiaria* spp. *J Vet Med A Physiol Pathol Clin Med* 52(1):18-21.

Torres MB, Coelho KI (2003) Foamy macrophages in the liver of cattle fed *Brachiaria brizantha* hay. *Vet Hum Toxicol* 45(3):163-164.

***u r o c h l o a d e c u M b e n s*** (Stapf) R. D. Webster  
[Poaceae]

*Synonyms:*

***brachiaria decumbens*** Stapf

*Common Names:*

signalgrass; Surinamgrass

*Citations:*

Abdullah AS, Nordin MM, Rajion MA (1988) Signal grass (*Brachiaria decumbens*) toxicity in sheep: Changes in motility and pH of reticulo-rumen. *Vet Hum Toxicol* 30(3):256-258.

Abdullah AS, Nordin MM, Rajion MA (1989) Neurological disorders in sheep during signal grass (*Brachiaria decumbens*) toxicity. *Vet Hum Toxicol* 31(2):128-129.

Abdullah AS, Rajion MA (1990) Signal grass (*Brachiaria decumbens*) toxicity in sheep: Changes in rumen microbial populations and volatile fatty acid concentrations. *Vet Hum Toxicol* 32(5):444-445.

Barrera J, Ochoa R (1977) *Brachiaria decumbens* y fotosensibilización. *Rev Inst Colombiano Agr* 12(3):231-240.

Döbereiner J, Tokarnia CH, Monteiro MC, et al. (1976) Intoxicação de bovinos e ovinos em pastos de *Brachiaria decumbens* contaminados por *Pithomyces chartarum*. *Pesq Agropec Bras Ser Vet* 11:87-94.

Driemeier D, Colodel EM, Seitz AL, et al. (2002) Study of experimentally induced lesions in sheep by grazing *Brachiaria decumbens*. *Toxicol* 40(7):1027-1031.

Gomar MS, Driemeier D, Colodel EM, et al. (2005) Lectin histochemistry of foam cells in tissues of cattle grazing *Brachiaria* spp. *J Vet Med A Physiol Pathol Clin Med* 52(1):18-21.

Graydon RJ, Hamid H, Zahari P, et al. (1991) Photosensitisation and crystal-associated cholangiohepatopathy in sheep grazing *Brachiaria decumbens*. *Aust Vet J* 68(7):234-236.

Hasiah AH, Elsheikh HA, Abdullah AS, et al. (2000) Effect of phenobarbitone treatment against signal grass (*Brachiaria decumbens*) toxicity in sheep. *Vet J* 160(3):267-272.

Hasiah AH, Elsheikh HA, Khairi HM, et al. (2003) Effect of griseofulvin on the toxicity of signal grass (*Brachiaria decumbens*) in sheep. *Vet Hum Toxicol* 45(2):68-71.

Lemos RA Salvador SC, Nakazato L (1997) Photosensitization and crystal-associated cholangiohepatopathy in cattle grazing *Brachiaria decumbens* in Brazil. *Vet Hum Toxicol* 39(6):376-377.

Noordin MM, Salam Abdullah A, Rajion MA (1989) Experimental *Brachiaria decumbens* toxicity in cattle. *Vet Res Commun* 13(6):491-494.

Opasina BA (1985) Photosensitization jaundice syndrome in West African dwarf sheep and goats grazed on *Brachiaria decumbens*. *Trop Grasslands* 19(3):120-123.

Othman AM, Haron S, Yusuff MK, et al. (1983) Hepatogenous photosensitivity in indigenous sheep of Malaysia grazing on pure stand of leafy regrowth of *Brachiaria decumbens*. *Malaysian Vet J* 7(4):271.

Riet-Correa G, Riet-Correa F, Schild AL, et al. (2002) Wasting and death in cattle associated with chronic grazing of *Brachiaria decumbens*. *Vet Hum Toxicol* 44(3):179-180.

Zhang SS, Noordin MM, Rahman SO, et al. (2001) The effect of zinc supplementation on antioxidant and lipid peroxidation status during *Brachiaria decumbens* intoxication in sheep. *Vet Hum Toxicol* 43(2):83-87.

***u r o c h l o a b u M i d i c o l a*** (Rendle) Morrone & Zuloaga [Poaceae]

*Citations:*

Barbosa JD, Oliveira CM, Tokarnia CH, et al. (2006) Fotosensibilização hepatogena em equinos pela ingestão de *Brachiaria humidicola* (Gramineae) no Estado do Pará. *Pesq Vet Bras* 26(3):147-153.

***u r o c h l o a M u T i c a*** (Forssk.) T. Q. Nguyen  
[Poaceae]

*Synonyms:*

***brachiaria purpurescens*** (Raddi) Henry

*Common Names:*

giant panicum; Paragrass

*Citations:*

Pereira J (1952) Transient oxytocic depression of immature guinea pigs fed on grass *Brachiaria purpurescens*. *Endocrinology* 50:124-133.

***u r o c h l o a r u z i z i e n s i s*** (R. Germ. & C. M. Evrard) Crins [Poaceae]

*Synonyms:*

***brachiaria ruziziensis*** R. Germ. & C. M. Evrard

*Citations:*

Pierre F (1984) Dermatose de photosensibilisation sur des moutons dans le Centre de la Côte d'Ivoire. *Rev Elev Med Vet Pays Trop* 37(3):277-285.

urtica –see– *Urtica dioica* L.

***u r T i c a c h a M a e d r y o i d e s*** Pursh [Urticaceae]

*Common Names:*

heart-leaf nettle; nettle; ortiguilla; stinging nettle; weak nettle

*Citations:*

Edwards WC, Remer JC (1983) Nettle poisoning in dogs. *Vet Med Small Anim Clin* 78(3):347,350.

Greene JE (1958) "Bull-nettle syndrome" in hunting dogs. *Mod Vet Pract* 39(Dec 1):50-51.

Peterson DR (1968) Nettle poisoning in the dog. *Oklahoma Vet* 20(2):4-6.

***Urtica dioica* L. [Urticaceae]***Common Names:*

American stinging nettle; Brennessel; British nettle; dwarf nettle; grande ortie; great nettle; Große Brennessel; hoary nettle; nettle; perennial nettle; slim nettle; stinging nettle; tall nettle

*Citations:*

- Bathe AP (1994) An unusual manifestation of nettle rash in three horses. *Vet Rec* 134(1):11-12.
- Cauna N (1977) Fine morphological changes in the penicillate nerve endings of human hairy skin during prolonged itching. *Anat Rec* 188(1):1-11.
- Hughes RE, Ellery P, Harry T, et al. (1980) The dietary potential of the common nettle. *J Sci Food Agric* 31:1279-1286.
- Krauskopf J, Fadrhonicová A (1979) Fytodermatózy způsobené rostlinami kopřivovitými (Urticaceae). *Cesk Dermatol* 54(5):274-279.
- Oliver F, Amon EU, Breathnach A, et al. (1991) Contact urticaria due to the common stinging nettle (*Urtica dioica*) - Histological ultrastructural and pharmacological studies. *Clin Exp Dermatol* 16(1):1-7.

***Urtica ferox* G. Forst. [Urticaceae]***Common Names:*

giant nettle; nettle tree; New Zealand stinging nettle; ongaonga; tree nettle

*Citations:*

- Aston BC (1909) Researches on poisonous and other plants. *N Z Dep Agric Annu Rep* 17:178-184.
- Clark FP (1993) Tree nettle (*Urtica ferox*) poisoning. *N Z Med J* 106(957):234.

*Urticastrum divaricatum* (L.) Kuntze = *Laportea canadensis* (L.) Wedd.

- uta -see- *Strophanthus gratus* (Wall. & Hook.) Baill.
- Utah juniper -see- *Juniperus osteosperma* (Torr.) Little
- Utah white oak -see- *Quercus gambelii* Nutt.
- utupa -see- *Euphorbia tirucalli* L.





# V

Vaalbos –see– *Hertia pallens* (DC.) Kuntze  
Vaalstorm –see– *Thesium lineatum* L. f.

***vaccaria hispanica*** (Mill.) Rauschert  
[Caryophyllaceae]

*Synonyms:*

*gypsophila vaccaria* Sibth. & Sm.

*Common Names:*

bladder soapwort; China cockle; cockle; corn cockle;  
cow cockle; cowherb; dairy pink; field soapwort; Nancy;  
pink cockle; spring cockle; wheat cockle

*Citations:*

Orozco Piñán LR (1965) Caso de intoxicación en pollos de carne por ingestión de semillas de *Gypsophila vaccaria*. *Rev Nutr Anim* 3:166-168.

***vacciniu muliginosu*** ML. [Ericaceae]

*Common Names:*

Moorbeere; Rauschbeere; Sumpfheidelbeere;  
Trunkelbeere

*Citations:*

Kreuder F (1937) Vergiftungserscheinungen nach reichlichem Genuß von Rauschbeeren (*Vaccinium uliginosum*, Sumpfheidelbeere, Trunkelbeere). *Sammlung Vergiftungsfallen* 8(A663):33-34.

Lamminpää A, Kinoshima M (1996) Plant poisonings in children. *Hum Exp Toxicol* 15(3):245-249.

Zipf K (1943-1944) Vergiftungen durch Rauschbeeren. *Sammlung Vergiftungsfallen* 13:139-140.

valerian –see– *Valeriana officinalis* L.

***valeriana officinalis*** L. [Valerianaceae]

*Common Names:*

all heal; cat's-valerian; cut finger; garden heliotrope;  
herb bennett; medicinal valerian; St. George's-herb;  
valerian

*Citations:*

Caldwell SH, Feeley JW, Wieboldt TF, et al. (1994) Acute hepatitis with use of over-the-counter herbal remedies. *Va Med Q* 121(1):31-33.

Chan TY (1998) An assessment of the delayed effects associated with valerian overdose. *Int J Clin Pharmacol Ther* 36(10):569.

Chan TY, Tang CH, Critchley JA (1995) Poisoning due to an over-the-counter hypnotic, Sleep-Qik (hyoscyne, cyproheptadine, valerian). *Postgrad Med J* 71(834):227-228.

Mady WL, Cobaugh S, Wax D (1994) Valerian overdose: A case report. *Vet Hum Toxicol* 36(4):360.

Wiley LB, Mady SP, Cobaugh DJ, et al. (1995) Valerian overdose: A case report. *Vet Hum Toxicol* 37(4):364-365.

valley oak –see– *Quercus lobata* Née

Van Zyl sugar bean –see– *Phaseolus vulgaris* L.

Van Zyl suikerboontjie –see– *Phaseolus vulgaris* L.

***vangueria pycnantha*** Schltr. [Rubiaceae]

*Synonyms:*

*pachystigma pygmaeum* (Schltr.) Robyns

*Common Names:*

gifappel; gousiektebossie

*Citations:*

Adelaar TF, Terblanche M, Smit JD (1966) A report on negative experiments with ferric chloride as a prophylactic agent against gousiekte. *J S Afr Vet Assoc* 37(2):199-201.

Fourie N, Schultz RA, Prozesky L, et al. (1989) Clinical pathological changes in gousiekte, a plant-induced cardiotoxicosis of ruminants. *Onderstepoort J Vet Res* 56(1):73-80.

Pretorius PJ, Terblanche M (1967) A preliminary study on the symptomatology and cardiodynamics of gousiekte in sheep and goats. *J S Afr Vet Assoc* 38(1):29-53.

Pretorius PJ, Terblanche M, Van der Walt JD, et al. (1973) Cardiac failure in ruminants caused by gousiekte. *Recent Adv Stud Cardiac Struct Metab* 2:385-397.

Pretorius PJ, Van Rooyen JM, Van Ryssen JC, et al. (1988) Experimental gallop rhythm in sheep with gousiekte: Correlation of changes in amplitude with haemodynamic parameters. *Onderstepoort J Vet Res* 55(4):221-225.

Prozesky L, Bastianello SS, Fourie N, et al. (2005) A study of the pathology and pathogenesis of the myocardial lesions in gousiekte, a plant-induced cardiotoxicosis of ruminants. *Onderstepoort J Vet Res* 72(3):219-230.

Prozesky L, Fourie N, Nester JA, et al. (1988) A field outbreak in Ile-de-France sheep of a cardiotoxicosis caused by the plant *Pachystigma pygmaeum* (Schltr) Robyns (Rubiaceae). *Onderstepoort J Vet Res* 55(4):193-196.

Schutte PJ, Els HJ, Booyens J, et al. (1984) Ultrastructure of myocardial cells in sheep with congestive heart failure induced by *Pachystigma pygmaeum*. *S Afr J Sci* 80(8):378-380.

Van der Walt JJ, Van Rooyen JM, Lotter AP, et al. (1990) A comparison of haemodynamic and vasoconstrictory responses in sheep with a toxic fraction from *Pachystigma pygmaeum* and with the plant material. *Onderstepoort J Vet Res* 57(3):157-161.

Visser JH (1964) Iron supplementation as a means of preventing poisoning in livestock by *Pachystigma pygmaeum*. *South African J Agric Sci* 7(1):173-175.

**vangueria Thamnus** (Robyns) Lantz

[Rubiaceae]

*Synonyms:****pachystigma thamnus*** Robyns*Citations:*

Adelaar TF, Terblanche M (1967) A note on the toxicity of the plant *Pachystigma thamnus* Robyns. J S Afr Vet Assoc 38(1):25-26.

vanilla –see– *Vanilla planifolia* Andrews**vanillaplaniifolia** Andrews [Orchidaceae]*Common Names:*

vanilla; Vanille

*Citations:*

Hutchinson J (1892) An eruption caused by vanilla. Arch Surg 4:49-50.

Niinimäki A (1984) Delayed-type allergy to spices. Contact Dermatitis 11(1):34-40.

Sincke GE (1934) Überempfindlichkeit gegen vanille. Dermatol Wochenschr 99(45):1480-1481.

Vanille –see– *Vanilla planifolia* Andrewsvaraire –see– *Veratrum album* L.variegated ivy –see– *Hedera helix* L. subsp. *canariensis* (Willd.) Cout.variegated laurel –see– *Aucuba japonica* Thunb.variegated philodendron –see– *Epipremnum pinnatum* (L.) Engl.variegated spurge –see– *Euphorbia marginata* Purshvariegated thistle –see– *Silybum marianum* (L.) Gaertn.varnish bush –see– *Flourensia cernua* DC.varnish lacquer tree –see– *Toxicodendron vernicifluum* (Stokes) F. A. Barkleyvarnish tree –see– *Aleurites moluccanus* (L.) Willd.; *Toxicodendron vernicifluum* (Stokes) F. A. BarkleyVasey's-stipa grass –see– *Achnatherum robustum* (Vasey) Barkworthvegetable calomel –see– *Acorus calamus* L.; *Podophyllum peltatum* L.vegetable hummingbird –see– *Sesbania grandiflora* (L.) Pers.vegetable mercury –see– *Podophyllum peltatum* L.vegetable tallow tree –see– *Triadica sebifera* (L.) SmallVeilchenwurz –see– *Iris pseudoacorus* L.veined dock –see– *Rumex venosus* Purshvelvet bean –see– *Mucuna pruriens* (L.) DC.; *Mucuna pruriens* (L.) DC. var. *utilis* (Wall. ex Wight) Baker ex Burckvelvet brittle-stem –see– *Psathyrotes annua* (Nutt.) A. Grayvelvet lupine –see– *Lupinus leucophyllus* Douglas ex Lindl.velvet rosettes –see– *Psathyrotes annua* (Nutt.) A. Grayvelvet sumach –see– *Rhus typhina* L.velvet weed –see– *Abutilon theophrasti* Medik.velvetleaf –see– *Abutilon theophrasti* Medik.venijnboom –see– *Taxus baccata* L.venoplant –see– *Aesculus hippocastanum* L.**venetivagoviminalis** Hook. [Rhamnaceae]*Common Names:*

supplejack; vine tree

*Citations:*

Pryor WJ, McDonald WJ, Seawright AA (1972) Supplejack (*Ventilago viminalis*) feeding of sheep. Nutritional and toxicological investigations. Aust Vet J 48(6):339-344.

Venus'-chariot –see– *Aconitum napellus* L.veratro –see– *Veratrum album* L.veratrum –see– *Veratrum album* L.; *Veratrum californicum* Durand; *Veratrum viride* Aiton**veratrumalbum** L. [Melanthiaceae]*Common Names:*

Champagnerwurz; elléboro blanco; European white hellebore; false hellebore; fehér zászpa; Germer; green hellebore; hellebore; hellebore blanc; hierba ballestera; langwort; lyngwort; Niespulver; Nieswurz; varaire; veratro; veratrum; Weißer Germer; Weißer Nieswurz; white false hellebore; white hellebore

*Citations:*

Azzarone G, Ciammitti B, Mariani L, et al. (1984) Intossicazione da ingestione di infuso acquoso di radici di veratro. Rass Med Sper 31(12):441-447.

Berezhnitskii MN, Parashchak AP (1969) [Two cases of poisoning with veratrum album tincture.] Sov Med 32(2):141.

Carlier P, Efthymiou ML, Garnier R, et al. (1983) Poisoning with veratrum-containing sneezing powders. Hum Toxicol 2(2):321-325.

Fogh A, Kulling P, Wickstrom E (1983) Veratrum alkaloids in sneezing-powder - A potential danger. J Toxicol Clin Toxicol 20(2):175-179.

Gaillard Y, Pepin G (2001) LC-EI-MS determination of veratridine and cevadine in two fatal cases of Veratrum album poisoning. J Anal Toxicol 25(6):481-485.

Garnier R, Carlier P, Hoffelt J, et al. (1985) Intoxication aiguë alimentaire par l'élleboro blanc (*Veratrum album* L.) - Données cliniques et analytiques. A propos de 5 cas. Ann Med Interne (Paris) 136(2):125-128.

Garnier R, Hoffelt J, Carlier P, et al. (1982) Veratrum poisoning with home-made gentian-wine: Clinical and analytical findings. Vet Hum Toxicol 24(Suppl):138-141.

Hruby K, Lenz K, Krausler J (1981) Vergiftung mit Veratrum album (weißer Germer). Wien Klin Wochenschr 93(16):517-519.

Marinov A, Koev P, Mirchev N (1987) [Electrocardiographic studies in patients with acute hellebore (*Veratrum album*) intoxication.] Vutr Boles 26(6):36-39.

Philippe JM, Béraud P, Delort P (1996) Two cases of white hellebore poisoning. Vet Hum Toxicol 38(6):466.

- Quatrehomme G, Bertrand F, Chauvet C, et al. (1993) Intoxication from *Veratrum album*. *Hum Exp Toxicol* 12(2):111-115.
- Richter HE (1966) Schadensfälle durch den Weißen Germer, *Veratrum album* L. *Wien Tierarztl Monatsschr* 53:547-549.
- Rottinghaus D, Kurta D, Krenzelok EP, et al. (2003) Pontine stroke after acute hellebore poisoning. *J Toxicol Clin Toxicol* 41(5):721.
- Seeliger J (1956-1957) Über eine seltene Vergiftung mit weißer Nieswurz. *Arch Toxikol* 16(1):16-18.
- Sieben P, Rørdam AM, Thomsen ES (1982) Forgiftning med nysepulver. *Ugeskr Laeger* 144(24):1780.

***ver a Tr u M c a l i f o r n i c u M*** Durand  
[Melanthiaceae]

*Common Names:*

California false hellebore; California hellebore; California swamp hellebore; corn lily; cow cabbage; Durand's-false hellebore; false hellebore; false white hellebore; hellebore; Indian corn; showy false hellebore; skunk cabbage; veratrum; western corn lily; western false hellebore; western hellebore; white hellebore; wild corn; wild hellebore

*Citations:*

- Allen S (1970) A cycloplan fetus resulting from oral ingestion of *Veratrum californicum*. *Iowa State Univ Vet* 32(2):62-65.
- Anonymous (1935) Investigation of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1935:39-40.
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- Binns W, James LF, Shupe JL (1964) Toxicosis of *Veratrum californicum* in ewes and its relationship to a congenital deformity in lambs. *Ann NY Acad Sci* 111(2):571-576.
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- Binns W, Keeler RF, Balls LD (1972) Congenital deformities in lambs, calves and goats resulting from maternal ingestion of *Veratrum californicum*: Hare lip, cleft palate, ataxia and hypoplasia of metacarpal and metatarsal bones. *Clin Toxicol* 5(2):245-261.
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- Keeler RF, Stuart LD (1987) The nature of congenital limb defects in lambs by maternal ingestion of *Veratrum californicum*. *J Toxicol Clin Toxicol* 25(4):273-286.
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- Keeler RF, Young S, Stuart LD (1986) Characteristics of congenital limb and tracheal defects and of embryonic death induced in lambs by *Veratrum californicum*. *Teratology* 33(3):33C-34C.
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***ver a Tr u M j a p o n i c u M*** (Baker) Loes.  
[Melanthiaceae]

*Common Names:*

false hellebore

*Citations:*

- Nelson DA (1954) Accidental poisoning by *Veratrum japonicum*. *JAMA* 156(1):33-35.

***ver a Tr u M v i r i d e*** Aiton [Melanthiaceae]

*Common Names:*

American false hellebore; American hellebore; American white hellebore; bear corn; bugbane; crow poison; devil's-bite; duckretter; earth gall; false hellebore; green hellebore; hellebore; Indian hellebore; Indian poke; Indian uncus; itchweed; meadow poke; poison lily; puppet root; skunk cabbage; swamp hellebore; tickle weed; veratrum; white hellebore

*Citations:*

- Courtemanche LA, Gephardt D, Jaffe AM (1989) Poisoning due to *Veratrum viride* (false hellebore) ingestion. *Vet Hum Toxicol* 31(4):360.
- Crummett D, Bronstein D, Weaver Z 3rd (1985) Accidental *Veratrum viride* poisoning in three "ramp" foragers. *N C Med J* 46(9):469-471.
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verbasco –see– *Verbascum thapsus* L.

***verbascum* *MThapsus* L.** [Scrophulariaceae]

*Common Names:*

barbasco; candelaria; flannel mullein; gordolobo; gordolobo yerba; great mullein; moth mullein; mullein; punchon; tobacco cimarron; verbasco

*Citations:*

Romaguera C, Grimwalt F, Vilaplana J (1985) Occupational dermatitis from gordolobo (mullein). *Contact Dermatitis* 12(3):176.

verbena –see– *Verbena officinalis* L.

*Verbena elegans* Kunth = *Glandularia elegans* (Kunth)

Umber

*Verbena* × *hydrida* hort. ex Groenl. & Rümpler =

*Glandularia* × *hydrida* (hort. ex Groenl. & Rümpler) G.

L. Nesom & Pruski

***verbenaofficinalis* L.** [Verbenaceae]

*Common Names:*

blue vervain; enchanter's-herb; European vervain; herb-of-grace; herb-of-the-cross; holy herb; Juno's-tears; pigeon grass; simpler's-joy; verbena; vervain; wild verbena

*Citations:*

Del Pozo MD, Gastaminza G, Navarro JA, et al. (1994) Allergic contact dermatitis from *Verbena officinalis* L. *Contact Dermatitis* 31(3):200-201.

***verbesinae encelioides* (Cav.) Benth. & Hook. f. ex A. Gray** [Asteraceae]

*Common Names:*

American dogweed; butter daisy; cowpen daisy; crown-beard; golden crownbeard; South African daisy; wild sunflower; yellow daisy

*Citations:*

Keeler RF, Baker DC, Panter KE (1992) Concentration of galegine in *Verbesina encelioides* and *Galega officinalis* and the toxic and pathologic effects induced by the plants. *J Environ Pathol Toxicol Oncol* 11(2):75-81.

King RO (1937) "Crown beard" (*Verbesina encelioides*). A plant causing pneumonia in sheep. *Agric Gaz New South Wales* 48:364-366.

King RO (1938) *Verbesina encelioides* (crown beard). A plant toxic to sheep. *New South Wales Dep Agric Vet Res Rep* #7(1937):89-94.

Legg J (1938) Wild sunflower. A plant poisonous to stock. *Queensland Agric J* 49:113-114.

Lopez TA, Campero CM, Chayer R, et al. (1996) Experimental toxicity of *Verbesina encelioides* in sheep and isolation of galegine. *Vet Hum Toxicol* 38(6):417-419.

verdolaga blanca –see– *Trianthema portulacastrum* L.

vermeerbos –see– *Geigeria aspera* Harv.; *Geigeria filifolia* Mattf.

vermeerbossie –see– *Geigeria aspera* Harv.

***verniciafordii* (Hemsl.) Airy Shaw** [Euphorbiaceae]

*Synonyms:*

*a leuritesfordii* Hemsl.

*Common Names:*

Chinawood oil tree; Chinese tung oil tree; Chinese-wood-oil tree; kalo nut; tung; tung nut; tung tree

*Citations:*

Anonymous (1933) Investigation of stock-poisoning plants. U S Dep Agric Bur Anim Indus Chief Rep 1933:34-35.

Anonymous (1965) Tung nuts don't agree with visitors. *Gainesville Sun*. Nov 2

Balthrop E (1952) Tung nut poisoning. *South Med J* 45(9):864-865.

Balthrop E, Gallagher WB, McDonald TF, et al. (1954) Tung nut poisoning. *J Fla Med Assoc* 40(11):813-820.

Davis GK, Mehrhof NR, McKinney RS (1946) Effect of tung meal in rations for growing chicks. *Poult Sci* 25:74-79.

Deng JF, Lin TJ, Kao WF, et al. (1997) The difficulty in handling poisonings associated with Chinese traditional medicine: A poison control center experience for 1991-1993. *Vet Hum Toxicol* 39(2):106-114.

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Edwards HM Jr, Suso FA, Mason J (1967) Observations on feeding tung oil to laying hens with a note on identification of elaeostearic by GLC. *Poult Sci* 46:564-569.

Emmel MW (1947) The toxic principle of the tung tree. *Florida Agric Exp Sta Bull* #431:35 pp.

Emmel MW, Sanders DA, Swanson LE (1943) The toxicity of foliage of *Aleurites fordii* for cattle. *J Am Vet Med Assoc* 101:136-137.

Erickson JL, Brown JH Jr (1942) A study of the toxic properties of tung nuts. *J Pharmacol Exp Ther* 74:114-117.

Holmes RL, Crovetto AJ, Browning CB (1967) Effect of detoxified tung meal on ration acceptability and growth in dairy calves. *J Dairy Sci* 50(3):390-391.

Jacobziner H, Raybin HW (1960) Nitroglycerin, thallium, antifreeze, and tung seed poisonings. *N Y State J Med* 60(2):2587-2590.

Lin TJ, Hsu CI, Lee KH, et al. (1996) Two outbreaks of acute tung nut (*Aleurites fordii*) poisoning. *J Toxicol Clin Toxicol* 34(1):87-92.

Sanders DA, Emmel MW, Swanson LE (1942) Tung tree (*Aleurites fordii* Hemsl.) foliage poisoning of cattle. *Florida Agric Exp Sta Bull* #376:8 pp.

***verniciamontanana* Lour.** [Euphorbiaceae]

*Synonyms:*

*a leuritesmontanus* (Lour.) E. H. Wilson

*Common Names:*

candlenut tree; mu-oil tree; wood-oil tree

*Citations:*

Emmel MW (1947) The toxic principle of the species *Aleurites*. *J Am Vet Med Assoc* 111(Nov):386-387.

Emmel MW (1947) The toxic principle of the tung tree. *Florida Agric Exp Sta Bull* #431:35 pp.

Vernonia ampla O. Hoffm. = *vernonia myriantha* Hook. f.

***vernonia Mollissima*** D. Don ex Hook. & Arn. [Asteraceae]

*Citations:*

- Döbereiner J, Tokarnia CH, Purisco E (1976) Vernonia mollissima, planta tóxica responsável por mortandades de bovinos no sul de Mato Grosso. Pesq Agric Bras Vet 11(9):49-58.
- Gava A, Peixoto PV, Tokarnia CH (1987) Intoxicação experimental por Vernonia mollissima (Compositae) em ovinos e bovinos. Pesq Vet Bras 7(2):33-41.
- Stolf L, Gava A, Tokarnia CH (1987) Intoxicação experimental por Vernonia mollissima (Compositae) em caprinos. Pesq Vet Bras 7(3):67-77.
- Tokarnia CH, Döbereiner J, Amorim PR, et al. (1986) Intoxicação experimental por Vernonia mollissima (Compositae) em coelhos. Pesq Vet Bras 6(1):5-10.

***vernonia Myriantha*** Hook. f. [Asteraceae]

*Synonyms:*

***vernonia ampla*** O. Hoffm.

*Common Names:*

Zimbabwe pride

*Citations:*

- Shone DK (1966) Poisonous plants of Rhodesia. Part I. Rhodesia Zambia Malawi J Agric Res 4:81-94.

***vernonia noveboracensis*** (L.) Michx. [Asteraceae]

*Common Names:*

New York ironweed

*Citations:*

- Fortina AB, Magno FM, Cappelletti EM, et al. (2002) Contact dermatitis from Vernonia noveboracensis. Contact Dermatitis 46(6):357-358.

***vernonia nudiflora*** Less. [Asteraceae]

*Citations:*

- Döbereiner J, Tokarnia CH (1984) Intoxicação experimental por Vernonia nudiflora (Compositae) em bovinos e ovinos. Pesq Vet Bras 4(1):5-10.

***vernonia squarrosa*** (D. Don) Less. [Asteraceae]

*Citations:*

- Tokarnia CH, Döbereiner J (1983) Intoxicação experimental por Vernonia squarrosa (Compositae) em ovinos e bovinos. Pesq Vet Bras 3(2):45-52.

vervain –see– *Verbena officinalis* L.

vervions –see– *Rosmarinus officinalis* L.

vesce cultivée –see– *Vicia sativa* L.

***vesTia foetida*** (Ruiz & Pav.) Hoffmanns. [Solanaceae]

*Common names:*

huevil

*Citations:*

- Brevis C, Quezada M, Bustamante P, et al. (2005) Huevil (*Vestia foetida*) poisoning of cattle in Chile. Vet Rec 156(14):452-453.
- McKeough VL, Collett MG, Parton KH (2005) Suspected *Vestia foetida* poisoning in young goats. N Z Vet J 53(5):352-355.

***vesTialycioides*** Willd. [Solanaceae]

*Common names:*

huevil

*Citations:*

- Araya O, Hitschfeld M, Cubillos V (1982) Lesiones histológicas y cambios plasmáticos en ovinos intoxicados experimentalmente con huevil (*Vestia lycioides*). Zentralbl Veterinarmed A 29(9):694-703.

vetch –see– *Lathyrus sylvestris* L.; *Vicia benghalensis* L.; *Vicia ervilia* (L.) Willd.; *Vicia sativa* L.

vetchling –see– *Lathyrus hirsutus* L.; *Lathyrus pusillus* Elliott; *Lathyrus sativus* L.

vi vi –see– *Leucaena leucocephala* (Lam.) de Wit

***viburnum rhytidophyllum*** Hemsl. [Adoxaceae]

*Common Names:*

Schneeball

*Citations:*

- Dambra P, Nettis E, Loria MP, et al. (2000) Hypersensitivity to *Viburnum rhytidophyllum*. Allergy 55(5):512-513.

***vicia benghalensis*** L. [Fabaceae]

*Common Names:*

vetch

*Citations:*

- Green JR, Kleynhans JE (1989) Suspected vetch (*Vicia benghalensis* L) poisoning in a Friesland cow in the Republic of South Africa. J S Afr Vet Assoc 60(2):109-110.
- Harper PA, Cook RW, Gill PA, et al. (1993) Vetch toxicosis in cattle grazing *Vicia villosa* spp *dasycarpa* and *V. benghalensis*. Aust Vet J 70(4):140-144.

***vicia ervilia*** (L.) Willd. [Fabaceae]

*Synonyms:*

***ervum ervilia*** L.

*Common Names:*

bastard lentil; bitter vetch; ers; ers ervillier; lentille bâtarde; lentille ers; vetch; yeros

*Citations:*

- Almazán Gil F (1974) Aportaciones al estudio sobre la toxicidad experimental del yero (*Ervum ervilia*). *Rev Nutr Anim* 12(3):143-162.
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- Palacios J, de Lemus C (1982) Algunos efectos fisiológicos de la ingestión de *Vicia ervilia* W. (yeros) en pollos. *Rev Esp Fisiol* 38(3):311-316.

***vicia faba* L. [Fabaceae]***Common Names:*

broad bean; double bean; English bean; faba bean; fabismo; fava; fava bean; Favabohne; favismo; fèves; field bean; horse bean; Italian bean; Pferdebohne; Saubohne; Windsor bean; yewdown

*Citations:*

- Abbey BW, Neale RJ, Norton G (1979) Nutritional effects of field bean (*Vicia faba* L) proteinase inhibitors fed to rats. *Br J Nutr* 41(1):31-38.
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- Castanon JI, Perez-Lanzac, J (1990) Substitution of fixed amounts of soybean meal for field beans (*Vicia faba*), sweet lupines (*Lupinus albus*), cull peas (*Pisum sativum*) and vetches (*Vicia sativa*) in diets for high performance laying Leghorn hens. *Br Poult Sci* 31(1):173-180.
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### *vicia Monantha* Retz. [Fabaceae]

#### Common Names:

algarroba; spur vetch

#### Citations:

- Franco-Vicario R, Gamboa P, Escalante M, et al. (1997) Hypersensitivity pneumonitis induced by exposure to the legume algarroba. *Allergy* 52(4):478-479.

### *vicia aTiva* L. [Fabaceae]

#### Common Names:

Ackerwicke; ervilhaca; Futterwicke; Saatwicke; Sommerwicken; spring vetch; vesce cultivée; vetch; wilde wicke

#### Citations:

- Arcscott GH, Harper JA (1963) Relationship of 2,5-diamino-4,6-diketopyrimidine, 2,4-diaminobutyric acid and a crude preparation of  $\beta$ -cyano-L-alanine to the toxicity of common and hairy vetch seed fed to chicks. *J Nutr* 80:251-254.
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- Pandey JN, Pal AK (1965) A study on growth rate of albino rats fed with 'akra' (*Vicia villosa* and *V. sativa*). *Indian J Physiol Allied Sci* 19:65-72.
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- Suter RJ (2002) Suspected cyanide poisoning in cows fed vetch (*Vicia sativa*) hay. *Aust Vet J* 80(5):282.

### *vicia Tetrasperma* (L.) Schreb. [Fabaceae]

#### Common Names:

four-seed vetch

#### Citations:

- Wine HA, Johnson PN (1993) *Vicia tetrasperma* (four-seeded vetch) ingestion by a 3-year-old child. *Vet Hum Toxicol* 35(5):436-437.

### *vicia villosa* Roth [Fabaceae]

#### Common Names:

hairy vetch; Roth vetch; Zottelwicke

#### Citations:

- Anderson CA, Divers TJ (1983) Systemic granulomatous inflammation in a horse grazing hairy vetch. *J Am Vet Med Assoc* 183(5):569-570.
- Arcscott GH, Harper JA (1963) Relationship of 2,5-diamino-4,6-diketopyrimidine, 2,4-diaminobutyric acid and a crude preparation of  $\beta$ -cyano-L-alanine to the toxicity of common and hairy vetch seed fed to chicks. *J Nutr* 80:251-254.



- Arcscott GH, Harper JA (1964) Evidence for a difference in toxicity between common and hairy vetch seed for chicks. *Poult Sci* 43(1):271-273.
- Barros CS, Figuera RA, Rozza DB, et al. (2001) Doença granulomatosa sistêmica em bovinos no Rio Grande do Sul ao pastoreio de ervilhaca (*Vicia* spp). *Pesq Vet Bras* 21(4):162-171.
- Claughton WP, Claughton HD (1954) Vetch seed poisoning. *Auburn Vet* 10(Winter):125-126.
- Figuera RA, Barros CS (2004) Systematic granulomatous disease in Brazilian cattle grazing pasture containing vetch (*Vicia* spp). *Vet Hum Toxicol* 46(2):62-66.
- Harper JA, Arcscott GH (1962) Toxicity of common and hairy vetch seed for poult and chicks. *Poult Sci* 41:1968-1974.
- Johnson B, Moore J, Woods LW, et al. (1992) Systemic granulomatous disease in cattle in California associated with grazing hairy vetch (*Vicia villosa*). *J Vet Diagn Invest* 4(3):360-362.
- Kerr LA, Edwards WC (1982) Hairy vetch poisoning of cattle. *Vet Med Small Anim Clin* 77(2):257-258.
- Kienholz EW, Jensen LS, McGinnis J (1962) Evidence for chick growth inhibitors in several legume seeds. *Poult Sci* 41:367-371.
- Odrizola E, Paloma E, Lopez T, et al. (1991) An outbreak of *Vicia villosa* (hairy vetch) poisoning in grazing Aberdeen Angus bulls in Argentina. *Vet Hum Toxicol* 33(3):278-280.
- Pancieria RJ (1978) Hairy vetch (*Vicia villosa* Roth) poisoning in cattle. In: Keeler RF, Van Kampen KR, James LF, et al. (eds.) *Effects of poisonous plants on livestock*. Academic Press. New York. pp. 555-563.
- Pancieria RJ, Johnson L, Osburn BI (1966) A disease of cattle grazing hairy vetch pasture. *J Am Vet Med Assoc* 148(7):804-808.
- Pancieria RJ, Mosier DA, Ritchey JW (1992) Hairy vetch (*Vicia villosa* Roth) poisoning in cattle: Update and experimental induction of disease. *J Vet Diagn Invest* 4(3):318-325.
- Pandey JN, Pal AK (1965) A study on growth rate of albino rats fed with 'akra' (*Vicia villosa* and *V. sativa*). *Indian J Physiol Allied Sci* 19:65-72.

*Vicia villosa* Roth subsp. *dasycarpa* (Ten.) Cavill. = *vicia villosa* Roth subsp. *varia* (Host) Corb.

***vic ia v il l o s a*** Roth subsp. *varia* (Host) Corb.

[Fabaceae]

*Synonyms:*

***vicia villosa*** Roth subsp. *dasycarpa* (Ten.) Cavill.

*Common Names:*

hybrid vetch; woolly-pod vetch

*Citations:*

- Burroughs GW, Nesor JA, Kellerman TS, et al. (1983) Suspected hybrid vetch (*Vicia villosa* crossed with *Vicia dasycarpa*) poisoning of cattle in the Republic of South Africa. *J S Afr Vet Assoc* 54(2):75-79.
- Harper PA, Cook RW, Gill PA, et al. (1993) Vetch toxicosis in cattle grazing *Vicia villosa* spp *dasycarpa* and *V. benghalensis*. *Aust Vet J* 70(4):140-144.
- Peet RL, Gardner JJ (1986) Poisoning of cattle by hairy or woolly pod vetch, *Vicia villosa* subspecies *dasycarpa*. *Aust Vet J* 63(11):381-382.

vidanga –see– *Embelia ribes* Burm. f.

Vielblütige Weißwurz –see– *Polygonatum multiflorum* (L.) All.

*Vigna sinensis* (L.) Savi ex Hassk. = *Vigna unguiculata* (L.) Walp.

***vign a u ngu ic ul a Ta*** (L.) Walp. [Fabaceae]

*Synonyms:*

***vigna sinensis*** (L.) Savi ex Hassk.

*Common Names:*

black-eye pea; cowpea; kunde; southern pea

*Citations:*

- Grant G, Dorward PM, Buchan W (1995) Consumption of diets containing raw soya beans (*Glycine max*), kidney beans (*Phaseolus vulgaris*), cowpeas (*Vigna unguiculata*) or lupin seeds (*Lupinus angustifolius*) by rats up to 700 days: Effects on body composition and organ weights. *Br J Nutr* 73(1):17-29.
- Grant G, Dorward PM, Pusztai A (1993) Pancreatic enlargement is evident in rats fed diets containing raw soybeans (*Glycine max*) or cowpeas (*Vigna unguiculata*) for 800 days but not in those fed diets based on kidney beans (*Phaseolus vulgaris*) or lupinseed (*Lupinus angustifolius*). *J Nutr* 123(12):2207-2205.
- Montgomery RD (1964) Observations on the cyanide content and toxicity of tropical pulses. *West Indian Med J* 13(1):1-11.

vigne-de-Bakel –see– *Cissus quadrangularis* L.

vigne-de-Judée –see– *Solanum dulcamara* L.

vignette –see– *Mercurialis annua* L.

vinagrera –see– *Rumex acetosa* L.

vinca –see– *Catharanthus roseus* (L.) G. Don; *Vinca major* L.

***vinc a Majo r*** L. [Apocynaceae]

*Common Names:*

blue periwinkle; greater periwinkle; periwinkle; running-myrtle; vinca

*Citations:*

- Van der Walt SJ, Steyn DG (1946) Recent investigations into the toxicity of plants, etc. XV. Onderstepoort *J Vet Sci Anim Indus* 21(1):45-55.

Vinca pusilla Murray = *Catharanthus pusillus* (Murray) G. Don

vine gungo pea –see– *Mucuna pruriens* (L.) DC.

vine tree –see– *Ventilago viminalis* Hook.

vinette –see– *Rumex acetosa* L.

violet bloom –see– *Solanum dulcamara* L.

violet heliotrope –see– *Heliotropium amplexicaule* Vahl

viooltje –see– *Ornithogalum thyrsoides* Jacq.

viper's-bugloss –see– *Echium plantagineum* L.; *Echium vulgare* L.

Virginia creeper –see– *Parthenocissus quinquefolia* (L.) Planch.

Virginia ivy –see– *Parthenocissus quinquefolia* (L.) Planch.

Virginia poke –see– *Phytolacca americana* L.

Virginia sumach –see– *Rhus typhina* L.

virgin's-bower –see– *Clematis vitalba* L.

***virolacalophylloidea*** Markgr.  
[Myristicaceae]

*Common Names:*

Epéna

*Citations:*

Seitz GJ (1965) Einige Bemerkungen zur Anwendung und Wirkungsweise des Epena-Schnupfpulvers der Waika-Indianer. *Etnol Stud* 28:117-132.

Seitz GJ (1967) Epéna, the intoxicating snuff powder of the Waika Indians and the Tucano medicine man, Agostino. Efron DH et al. (eds.) *Ethnopharmacologic search for psychoactive drugs*. PHS #1645:315-338.

virvi –see– *Leucaena leucocephala* (Lam.) de Wit

viscum –see– *Viscum album* L.

***viscuma*** ML. [Santalaceae]

*Common Names:*

European mistletoe; Mistel; misteltee; mistletoe; viscum

*Citations:*

Dixin J (1874) Case of poisoning by berries of the mistletoe: Recovery. *Br Med J* 1:224.

Greator JC (1966) Some unusual cases of plant poisoning in animals. *Vet Rec* 78(21):725-727.

Harvey J, Colin-Jones DG (1981) Mistletoe hepatitis. *Br Med J* 282(6259):186-187.

O'Farrell NM (1943) Dermatitis venenata due to mistletoe. *Arch Derm Syphilol* 43:416.

Ramón MF, Ballesteros S, Martínez-Arrieta R, et al. (2003) Plant and herb exposures in Spain. *J Toxicol Clin Toxicol* 41(4):514.

Seidemann W (1984) Allergische Rhinitis durch Misteltee (*Viscum album*). *Allergologie* 7(12):461-463.

***vitexagnus-castus*** L. [Lamiaceae]

*Common Names:*

agnus castus; chaste tree

*Citations:*

Cahill DJ, Fox R, Wardle PG, et al. (1994) Multiple follicular development associated with herbal medicine. *Hum Reprod* 9(8):1469-1470.

***vitisabrusea*** L. [Vitaceae]

*Common Names:*

grape

*Citations:*

Quinby GE (1979) Grape pressers dermatitis. *Clin Toxicol* 15(4):478.

***vitisvinifera*** L. [Vitaceae]

*Common Names:*

currant; grape; raisin

*Citations:*

Campbell A, Bates N (2003) Raisin poisoning in dogs. *Vet Rec* 152:376.

Eubig PA, Brady MS, Gwaltney-Brant SM, et al. (2005) Acute renal failure in dogs after the ingestion of grapes or raisins: A retrospective evaluation of 43 dogs (1992-2002). *J Vet Intern Med* 19(5):663-674.

Giannoccaro F, Munno G, Riva G, et al. (1998) Oral allergy syndrome to grapes. *Allergy* 53(4):451-452.

Gwaltney-Brant S, Holding JK, Donaldson CW, et al. (2001) Renal failure associated with ingestion of grapes or raisins in dogs. *J Am Vet Med Assoc* 218:1555-1556.

Mazzaferro EM, Eubig PA, Hackett TB, et al. (2004) Acute renal failure associated with raisin or grape ingestion in 4 dogs. *J Vet Emerg Crit Care* 14:203-212.

Penny D, Henderson SM, Brown PJ (2003) Raisin poisoning in a dog. *Vet Rec* 152:308.

Portway B (1957) The characteristic syndrome following excessive consumption of grapes by cows. *Aust Vet J* 33:210-212.

Rodríguez A, Matheu V, Trujillo MJ, et al. (2004) Grape allergy in paediatric population. *Allergy* 59(3):364.

Senna G, Mistrello G, Roncarolo D, et al. (2001) Exercise-induced anaphylaxis to grape. *Allergy* 56(12):1235-1236.

vizi harmatkása –see– *Glyceria maxima* (Hartm.) Holmb.

Vogelleimdistel –see– *Chamaeleon gummifera* (L.) Cass.

voinicel –see– *Descurainia sophia* (L.) Webb ex Prantl

vomiting bush –see– *Geigeria aspera* Harv.

voodoo bean –see– *Mucuna pruriens* (L.) DC.

vuiboom –see– *Frangula alnus* Mill.

vulgaire –see– *Juniperus communis* L.

vulgarmente ruda –see– *Ruta graveolens* L.

vuudoorn –see– *Pyracantha coccinea* M. Roem.

vuursiektebos –see– *Asaemia minuta* (L. f.) K. Bremer

vygie –see– *Drosanthemum floribundum* (Haw.) Schwantes;  
*Malephora smithii* (L. Bolus) H. E. K. Hartmann



# W

- wabaio –see– *Acokanthera oppositifolia* (Lam.) Codd;  
*Acokanthera schimperi* (A. DC.) Oliv.
- Wacholder –see– *Juniperus communis* L.
- Wahweap milk vetch –see– *Astragalus lentiginosus* Douglas  
ex Hook. var. *wahweapensis* S. L. Welsh
- wake robin –see– *Arisaema triphyllum* (L.) Schott; *Arum  
maculatum* L.
- Waldbingelkraut –see– *Mercurialis perennis* L.
- Walddistelstrauch –see– *Ilex aquifolium* L.
- Waldknoblauch –see– *Allium ursinum* L.
- Waldmeister –see– *Galium odoratum* (L.) Scop.
- Waldnachtschatten –see– *Atropa belladonna* L.
- Waldschelle –see– *Digitalis purpurea* L.
- wall germander –see– *Teucrium chamaedrys* L.
- wallflower poison –see– *Gastrolobium grandiflorum* F. Muell.
- Wallia nigra Alef. = *Juglans nigra* L.
- Walnuß –see– *Juglans regia* L.
- walnut –see– *Juglans nigra* L.
- wandary curse –see– *Heliotropium europaeum* L.
- wandering Jew –see– *Tradescantia fluminensis* Vell.
- wannakai –see– *Rhodomyrtus macrocarpa* Benth.
- warabi –see– *Pteridium aquilinum* (L.) Kuhn var.  
*latiusculum* (Desf.) Underw. ex A. Heller
- warmot –see– *Artemisia absinthium* L.
- wartweed –see– *Euphorbia peplus* L.
- wartwort –see– *Euphorbia helioscopia* L.; *Chelidonium majus*  
L.
- warty caltrop –see– *Kallstroemia parviflora* Norton
- Warzengraß –see– *Euphorbia cyparissias* L.
- Warzenkraut –see– *Chelidonium majus* L.
- Wasatch milk vetch –see– *Astragalus miser* Douglas ex  
Hook. var. *oblongifolius* (Rydb.) Cronquist
- Wasserchierling –see– *Cicuta maculata* L.
- Wasserpfeffer –see– *Persicaria hydropiper* (L.) Spach
- Wasserschierling –see– *Cicuta virosa* L.
- Wasserschwertlilie –see– *Iris pseudoacorus* L.
- water arum –see– *Calla palustris* L.
- water betony –see– *Scrophularia auriculata* L.
- water bush –see– *Myoporum acuminatum* R. Br.
- water crowfoot –see– *Ranunculus sceleratus* L.
- water dragon –see– *Calla palustris* L.
- water dropwort –see– *Oenanthe crocata* L.
- water dropwort hemlock –see– *Oenanthe crocata* L.
- water fern –see– *Histiopteris incisa* (Thunb.) J. Sm.
- water figwort –see– *Scrophularia auriculata* L.
- water flag –see– *Iris pseudoacorus* L.
- water gromwells –see– *Glyceria maxima* (Hartm.) Holmb.
- water hemlock –see– *Cicuta douglasii* (DC.) J. M. Coult.  
& Rose; *Cicuta maculata* L.; *Cicuta maculata* L. var.  
*angustifolia* Hook.; *Cicuta virosa* L.
- water horsetail –see– *Equisetum fluviatile* L.
- water hyacinth –see– *Eichhornia crassipes* (Mart.) Solms
- water kerwal –see– *Matricaria nigellifolia* DC.
- water lily –see– *Nymphaea odorata* Aiton subsp. *tuberosa*  
(Paine) Wiersema & Hellq.
- water maple –see– *Acer rubrum* L.
- water nerve root –see– *Asclepias incarnata* L.
- water parsnip –see– *Berula erecta* (Huds.) Coville; *Cicuta  
douglasii* (DC.) J. M. Coult. & Rose; *Cicuta maculata* L.  
var. *angustifolia* Hook.; *Sium suave* Walter
- water pepper –see– *Persicaria hydropiper* (L.) Spach
- water plant –see– *Rheum ×hybridum* Murray
- water scrophularia –see– *Scrophularia auriculata* L.
- water shamrock –see– *Menyanthes trifoliata* L.
- water smartweed –see– *Persicaria hydropiper* (L.) Spach;  
*Persicaria punctata* (Elliott) Small
- watermelon –see– *Citrullus lanatus* (Thunb.) Matsum. &  
Nakai
- Waterscheerling –see– *Cicuta virosa* L.
- wawa –see– *Triplochiton scleroxylon* K. Schum.
- wax bean –see– *Phaseolus vulgaris* L.
- wax flower –see– *Hoya australis* R. Br. ex J. Traill; *Hoya  
carnosa* (L. f.) R. Br.
- wax-leaf privet –see– *Ligustrum vulgare* L.
- wax tree –see– *Toxicodendron succedaneum* (L.) Kuntze
- waxberry –see– *Symphoricarpos albus* (L.) S. F. Blake
- waxplant –see– *Hoya carnosa* (L. f.) R. Br.
- waxy larkspur –see– *Delphinium glaucum* S. Watson
- way thorn –see– *Rhamnus cathartica* L.
- weak nettle –see– *Urtica chamaedryoides* Pursh
- weather plant –see– *Abrus precatorius* L.
- wedding bells –see– *Ipomoea tricolor* Cav.; *Ipomoea violacea* L.
- wedelia –see– *Sphagneticola trilobata* (L.) Pruski

***w e d e l i a a s p e r r i M a*** (Decne.) Benth.

[Asteraceae]

*Common Names:*

sunflower daisy; yellow daisy

*Citations:*

Mulhearn CR (1939) Yellow daisy (*Wedelia asperima*)  
 - A Plant toxic to sheep. Queensland Agric J 52(Oct  
 1):397-400.

*Wedelia glauca* (Ortega) O. Hoffm. ex Hicken = *Pascaliala glauca* Ortega

*Wedelia trilobata* (L.) Hitchc. = *Sphagneticola trilobata* (L.) Pruski

wedge-leaf rattlepod –see– *Crotalaria retusa* L.

weed –see– *Cannabis sativa* L.

weedy milk vetch –see– *Astragalus miser* Douglas ex Hook.

weedy rattlebox –see– *Crotalaria sagittalis* L.

weeping ficus –see– *Ficus benjamina* L.

weeping fig –see– *Ficus benjamina* L.

Wegdorn –see– *Frangula alnus* Mill.

Wegwarte –see– *Cichorium intybus* L.

Weihnachtsstern –see– *Euphorbia pulcherrima* Willd. ex Klotzsch

Weinkraut –see– *Ruta graveolens* L.

Weinraute –see– *Ruta graveolens* L.

Weißdorn –see– *Crataegus laevigata* (Poir) DC.; *Crataegus monogyna* Jacq.

Weißer Bohne –see– *Vicia faba* L.

Weißer Nieswurz –see– *Veratrum album* L.

Weißer Robinie –see– *Robinia pseudoacacia* L.

Weißer Germer –see– *Veratrum album* L.

Weißer Maulbeerbaum –see– *Morus alba* L.

Weißer Nieswurz –see– *Veratrum album* L.

Weißer Stechapfel –see– *Datura stramonium* L.

Weißer Steinklee –see– *Melilotus albus* Medik.

Weißklee –see– *Trifolium repens* L.

Weißkraut –see– *Brassica oleracea* L. var. *capitata* L.

Weizen –see– *Triticum aestivum* L.

Welches Weidelgras –see– *Lolium multiflorum* Lam.

wengé –see– *Millettia laurentii* De Wild.

Wermut –see– *Artemisia absinthium* L.

wermuth –see– *Artemisia absinthium* L.

west African boxwood –see– *Sarcocephalus diderrichii* De Wild.

West Australian blue lupin –see– *Lupinus cosentinii* Guss.

West Indian lead tree –see– *Leucaena leucocephala* (Lam.) de Wit

West Indian pink root –see– *Spigelia anthelmia* L.

West Indian sandbox tree –see– *Hura crepitans* L.

West Indian satinwood –see– *Zanthoxylum flavum* Vahl

Westafrikanisches Satinholz –see– *Turraeanthus africanus* (Welw. ex C. DC.) Pellegr.

Western Australian blue lupin –see– *Lupinus angustifolius* L.; *Lupinus digitatus* Forssk.

western baneberry –see– *Actaea rubra* (Aiton) Willd.

western bitterweed –see– *Hymenoxys odorata* DC.

western buckeye –see– *Aesculus glabra* Willd.

western chokecherry –see– *Prunus virginiana* L.

western corn lily –see– *Veratrum californicum* Durand

western false hellebore –see– *Veratrum californicum* Durand

western goldenrod –see– *Solidago spectabilis* (D. C. Eaton) A. Gray

western groundsel –see– *Senecio integerrimus* Nutt.

western hellebore –see– *Veratrum californicum* Durand

western herb germander –see– *Teucrium chamaedrys* L.

western horse nettle –see– *Solanum dimidiatum* Raf.; *Solanum elaeagnifolium* Cav.

western larkspur –see– *Delphinium barbeyi* (Huth) Huth; *Delphinium glaucum* S. Watson

western laurel –see– *Kalmia microphylla* (Hook.) A. Heller

western locoweed –see– *Astragalus wootonii* E. Sheld.

western lupine –see– *Lupinus leucophyllus* Douglas ex Lindl.

western mountain laurel –see– *Calia secundiflora* (Ortega) Yakovlev

western mugwort –see– *Artemisia ludoviciana* Nutt.

western nightshade –see– *Solanum triflorum* Nutt.

western poison ivy –see– *Toxicodendron diversilobum* (Torr. & A. Gray) Greene; *Toxicodendron rydbergii* (Small ex Rydb.) Greene

western poison oak –see– *Toxicodendron diversilobum* (Torr. & A. Gray) Greene

western purple larkspur –see– *Delphinium menziesii* DC.

western ragweed –see– *Ambrosia artemisiifolia* L.; *Ambrosia psilostachya* DC.

western red cedar –see– *Thuja plicata* Donn ex D. Don

western rhododendron –see– *Rhododendron macrophyllum* D. Don ex G. Don

western rosewood –see– *Alectryon oleifolius* (Desf.) S. T. Reynolds

western serviceberry –see– *Amelanchier alnifolia* (Nutt.) Nutt. ex M. Roem.

western sneezeweed –see– *Hymenoxys hoopesii* (A. Gray) Bierner

western swamp kalmia –see– *Kalmia microphylla* (Hook.) A. Heller

- western swamp laurel –see– *Kalmia microphylla* (Hook.) A. Heller
- western virgin's-bower –see– *Clematis ligusticifolia* Nutt.
- western water hemlock –see– *Cicuta douglasii* (DC.) J. M. Coult. & Rose; *Cicuta maculata* L. var. *angustifolia* Hook.
- western white oak –see– *Quercus garryana* Douglas ex Hook.
- western whorled milkweed –see– *Asclepias subverticillata* (A. Gray) Vail
- western wild cherry –see– *Prunus virginiana* L.
- western yellow pine –see– *Pinus ponderosa* C. Lawson
- western yew –see– *Taxus brevifolia* Nutt.
- Westindische Atlasholz –see– *Chloroxylon swietenia* DC.
- Westindische Satinholz –see– *Chloroxylon swietenia* DC.
- Westindische Seidenholz –see– *Zanthoxylum flavum* Vahl
- wet-the-bed –see– *Senecio integerrimus* Nutt.
- wheat –see– *Triticum aestivum* L.
- wheat cockle –see– *Vaccaria hispanica* (Mill.) Rauschert
- wheel mallow –see– *Modiola caroliniana* (L.) G. Don
- whip-poor-will-shoes –see– *Cypripedium reginae* Walter
- whiskey cherry –see– *Prunus serotina* Ehrh.
- white amaranth –see– *Amaranthus viridis* L.
- white arum lily –see– *Zantedeschia aethiopica* (L.) Spreng.
- white back –see– *Crotalaria berteroana* DC.
- white bean –see– *Phaseolus vulgaris* L.
- white broomweed –see– *Parthenium hysterophorus* L.
- white bryony –see– *Bryonia dioica* Jacq.
- white buckeye –see– *Aesculus glabra* Willd.
- white camas –see– *Anticlea elegans* (Pursh) Rydb.
- white cedar –see– *Melia azedarach* L.; *Thuja occidentalis* L.
- white chameleon –see– *Chamaeleon gummiifera* (L.) Cass.
- white charlock –see– *Raphanus raphanistrum* L.
- white clover –see– *Trifolium repens* L.
- white death camas –see– *Anticlea elegans* (Pursh) Rydb.
- white eye –see– *Gomphrena celosioides* Mart.
- white false hellebore –see– *Veratrum album* L.
- white foxglove –see– *Digitalis lanata* Ehrh.
- white goosefoot –see– *Chenopodium album* L.
- white hairare –see– *Deguelia utilis* (A. C. Sm.) A. M. G. Azevedo
- white hearts –see– *Dicentra cucullaria* (L.) Bernh.
- white hellebore –see– *Veratrum album* L.; *Veratrum californicum* Durand; *Veratrum viride* Aiton
- white henbane –see– *Hyoscyamus albus* L.
- white holly –see– *Ilex opaca* Aiton
- white horehound –see– *Marrubium vulgare* L.
- white horse nettle –see– *Solanum elaeagnifolium* Cav.
- white Indian bean –see– *Phaseolus lunatus* L.
- white Indian hemp –see– *Asclepias incarnata* L.
- white jasmine –see– *Jasminum officinale* L.
- white-leaf lupine –see– *Lupinus leucophyllus* Douglas ex Lindl.
- white lily –see– *Diplarrhena moraea* Labill.
- white locoweed –see– *Oxytropis campestris* (L.) DC. var. *spicata* Hook.; *Oxytropis lambertii* Pursh; *Oxytropis sericea* Nutt.; *Sophora nuttalliana* B. L. Turner
- white locust –see– *Robinia pseudoacacia* L.
- white luck –see– *Crotalaria berteroana* DC.
- white lupin –see– *Lupinus albus* L.
- white lupine –see– *Lupinus albus* L.
- white-man's-plant –see– *Datura stramonium* L.
- white-margin spurge –see– *Euphorbia marginata* Pursh
- white melilot –see– *Melilotus albus* Medik.
- white millet –see– *Panicum miliaceum* L.
- white morning-glory –see– *Ipomoea lacunosa* L.
- white moth plant –see– *Araujia sericifera* Brot.
- white mustard –see– *Sinapis alba* L.
- white oak –see– *Quercus alba* L.
- white passion vine –see– *Passiflora alba* Link & Otto
- white pepper –see– *Piper nigrum* L.
- white persicary –see– *Solanum glaucophyllum* Desf.
- white-point locoweed –see– *Oxytropis sericea* Nutt.
- white popinac –see– *Leucaena leucocephala* (Lam.) de Wit
- white poppy –see– *Papaver somniferum* L.
- white potato –see– *Solanum tuberosum* L.
- white radish –see– *Raphanus sativus* L.
- white root –see– *Asclepias tuberosa* L.
- white saccharin –see– *Hyoscyamus albus* L.
- white sage –see– *Artemisia ludoviciana* Nutt.
- white sandalwood –see– *Santalum album* L.
- white sanicle –see– *Ageratina altissima* (L.) R. M. King & H. Rob.
- white snakeroot –see– *Ageratina altissima* (L.) R. M. King & H. Rob.; *Hedeoma pulegioides* (L.) Pers.
- white snakeweed –see– *Ageratina altissima* (L.) R. M. King & H. Rob.
- white sophora –see– *Sophora nuttalliana* B. L. Turner
- white squill –see– *Drimia maritima* (L.) Stearn
- white stramonium –see– *Datura stramonium* L.
- white sun lily –see– *Narcissus poeticus* L.
- white sweet clover –see– *Melilotus albus* Medik.
- white tepary bean –see– *Phaseolus acutifolius* A. Gray

white thorn –see– *Crataegus laevigata* (Poir) DC.  
 white trifolium –see– *Trifolium repens* L.  
 white turnip –see– *Brassica rapa* L. subsp. *rapa*  
 white vetch –see– *Lathyrus sativus* L.  
 white wall rocket –see– *Diplotaxis erucoides* DC.  
 white water lily –see– *Nymphaea odorata* Aiton subsp. *tuberosa* (Paine) Wiersema & Hellq.  
 white wild indigo –see– *Baptisia alba* (L.) Vent. var. *macrophylla* (Larisey) Isely  
 white wild vine –see– *Bryonia dioica* Jacq.  
 white willow –see– *Salix alba* L.  
 white yam –see– *Dioscorea alata* L.  
 whitebrush –see– *Junellia ligustrina* (Lag.) Moldenke  
 whitehead –see– *Parthenium hysterophorus* L.  
 whiteheads –see– *Sphenosciadium capitellatum* A. Gray  
 whitetop –see– *Ageratina adenophora* (Spreng.) R. M. King & H. Rob.; *Ageratina altissima* (L.) R. M. King & H. Rob.; *Lepidium draba* L.; *Parthenium hysterophorus* L.  
 whiteweed –see– *Ageratum conyzoides* L.; *Leucanthemum vulgare* Lam.  
 whitewood –see– *Atalaya hemiglaucula* (F. Muell.) F. Muell. ex Benth.  
 whitsun lily –see– *Narcissus poeticus* L.  
 whorehouse tea –see– *Ephedra viridis* Coville  
 whorled milkweed –see– *Asclepias pumila* (A. Gray) Vail; *Asclepias subverticillata* (A. Gray) Vail; *Asclepias verticillata* L.  
 wicky –see– *Kalmia angustifolia* L.; *Kalmia latifolia* L.  
 Wielandbeere –see– *Daphne mezereum* L.  
 Wiesenbärenklau –see– *Heracleum sphondylium* L.  
 Wiesenkerbel –see– *Anthriscus sylvestris* (L.) Hoffm.  
 Wiesenraute –see– *Ruta graveolens* L.  
 Wiesensafran –see– *Colchicum autumnale* L.  
 Wiesenschlüsselblume –see– *Primula veris* L.  
 Wiesenwucherblume –see– *Leucanthemum vulgare* Lam.  
 Wigandia caracasana Kunth = Wigandia urens (Ruiz & Pav.) Kunth var. *caracasana* (Kunth) D. N. Gibson

**wigandia urens** (Ruiz & Pav.) Kunth var. *caracasana* (Kunth) D. N. Gibson [Boraginaceae]

*Synonyms:*

**wigandia caracasana** Kunth

*Common Names:*

chocon; hoja-de-San Pablo; ortiga; palo-de-San Pablo; pringamoza; San Pablo; tabaquillo

*Citations:*

Anderson NP, Ayres S Jr (1931) Dermatitis venenata due to *Wigandia caracasana*. A hitherto unrecognized cause. Report of a case. *Cal West Med* 34(4):278-279.  
 Reynolds GW, Gafner F, Rodriguez E (1989) Contact allergens of an urban shrub *Wigandia caracasana*. *Contact Dermatitis* 21(2):65-68.

**wiks Tro e Mia ov a Ta** C. A. Mey.

[Thymelaeaceae]

*Common Names:*

arandon; dopnit; malasampaga; salago

*Citations:*

Garcia F (1933) The cathartic effects in man of the leaves of *Wikstroemia ovata* Meyer (salago leaves). *Philippine J Sci* 51:485-494.

wild allamanda –see– *Pentalinon luteum* (L.) B. F. Hansen & Wunderlin

wild almond –see– *Sterculia foetida* L.

wild amaranth –see– *Amaranthus cruentus* L.

wild aprico –see– *Prunus cocomilia* Ten.

wild artichoke –see– *Cynara cardunculus* L.; *Helianthus annuus* L.

wild arum –see– *Arum maculatum* L.

wild balsam apple –see– *Momordica charantia* L.

wild barley –see– *Hordeum jubatum* L.

wild beach cherry –see– *Prunus serotina* Ehrh.

wild bean –see– *Lupinus argenteus* Pursh

wild begonia –see– *Rumex venosus* Pursh

wild bitter almond –see– *Prunus dulcis* (Mill.) D. A. Webb

wild black cherry –see– *Prunus serotina* Ehrh.

wild bleeding heart –see– *Dicentra cucullaria* (L.) Bernh.

wild bryony –see– *Bryonopsis laciniosa* (L.) Naudin;

*Diplocyclos palmatus* (L.) C. Jeffrey

wild buck foot –see– *Podophyllum peltatum* L.

wild buckwheat –see– *Fagopyrum esculentum* Moench

wild calla –see– *Calla palustris* L.

wild canarygrass –see– *Phalaris minor* Retz.

wild caper –see– *Euphorbia lathyris* L.

wild carrot –see– *Cicuta douglasii* (DC.) J. M. Coult. &

Rose; *Cicuta maculata* L.; *Cicuta virosa* L.; *Conium*

*maculatum* L.; *Cymopterus ibapensis* M. E. Jones;

*Trachymene glaucifolia* (F. Muell.) Benth.

wild cassava –see– *Jatropha gossypifolia* L.

wild castor seed –see– *Jatropha curcas* L.

wild celery –see– *Apium graveolens* L.

wild cherry –see– *Karwinskia humboldtiana* (Schult.) Zucc.;

*Prunus serotina* Ehrh.; *Prunus virginiana* L.

wild chervil –see– *Anthriscus sylvestris* (L.) Hoffm.

- wild chicory –see– *Cichorium intybus* L.
- wild chokecherry –see– *Prunus virginiana* L.
- wild coffee –see– *Senna occidentalis* (L.) Link
- wild coleus –see– *Perilla frutescens* (L.) Britton
- wild corn –see– *Veratrum californicum* Durand
- wild cotton –see– *Apocynum cannabinum* L.; *Calotropis procera* (Aiton) W. T. Aiton; *Gomphocarpus fruticosa* (L.) W. T. Aiton; *Gossypium hirsutum* L.
- wild cottonbush –see– *Gomphocarpus fruticosa* (L.) W. T. Aiton
- wild cucumber –see– *Citrullus colocynthis* (L.) Schrad.; *Cucumis africanus* L. f.; *Cucumis myriocarpus* Naudin; *Ecballium elaterium* (L.) A. Rich.; *Marah oregonus* (Torr. & S. Watson) J. T. Howell; *Momordica charantia* L.
- wild cyclamen –see– *Cyclamen persicum* Mill.
- wild date –see– *Fadogia homblei* De Wild.
- wild down –see– *Calotropis procera* (Aiton) W. T. Aiton
- wild feverfew –see– *Parthenium hysterophorus* L.
- wild fig –see– *Ficus pumila* L.
- wild flax –see– *Pimelea trichostachya* Lindl.
- wild foxtail –see– *Hordeum jubatum* L.
- wild garlic –see– *Allium canadense* L.; *Allium sativum* L.; *Allium ursinum* L.
- wild gentian –see– *Chironia transvaalensis* Gilg
- wild germander –see– *Teucrium chamaedrys* L.
- wild gherkin –see– *Cucumis africanus* L. f.
- wild gooseberry –see– *Nicandra physalodes* (L.) Gaertn.
- wild grape –see– *Cissus cuneifolia* Eckl. & Zeyh.
- wild heliotrope –see– *Heliotropium europaeum* L.
- wild hellebore –see– *Veratrum californicum* Durand
- wild hemlock –see– *Cicuta maculata* L.; *Conium maculatum* L.
- wild hop –see– *Bryonia dioica* Jacq.
- wild hyacinth –see– *Hyacinthoides non-scripta* (L.) Chouard ex Rothm.
- wild hydrangea –see– *Rumex venosus* Pursh
- wild indigo –see– *Baptisia alba* (L.) Vent. var. *macrophylla* (Larisey) Isely; *Indigofera australis* Willd.; *Indigofera hirsuta* L.
- wild jalap –see– *Podophyllum peltatum* L.
- wild jasmin –see– *Cestrum diurnum* L.
- wild jasmine –see– *Cestrum diurnum* L.
- wild jessamine –see– *Gelsemium sempervirens* (L.) J. St.-Hil.
- wild larkspur –see– *Consolida regalis* Gray
- wild leek –see– *Toxicoscordion venenosum* (S. Watson) Rydb.
- wild lemon –see– *Podophyllum peltatum* L.
- wild lettuce –see– *Lactuca sativa* L.
- wild licorice –see– *Abrus precatorius* L.
- wild lima bean –see– *Phaseolus lunatus* L.
- wild lucerne –see– *Crotalaria dura* J. M. Wood & M. S. Evans
- wild lupin –see– *Lupinus angustifolius* L.
- wild macaw plant –see– *Sesbania punicea* (Cav.) Benth.
- wild mandrake –see– *Podophyllum peltatum* L.
- wild marigold –see– *Tagetes minuta* L.
- wild mint –see– *Salvia reflexa* Hornem.
- wild mustard –see– *Raphanus raphanistrum* L.; *Sinapis arvensis* L.
- wild nard –see– *Asarum europaeum* L.
- wild nightshade –see– *Solanum dulcamara* L.
- wild onion –see– *Allium canadense* L.; *Allium cepa* L.; *Allium validum* S. Watson; *Anticlea elegans* (Pursh) Rydb.; *Ornithogalum magnum* (Baker) J. C. Manning & Goldblatt; *Toxicoscordion nuttallii* (A. Gray) Rydb.; *Toxicoscordion venenosum* (S. Watson) Rydb.
- wild parsley –see– *Anthriscus sylvestris* (L.) Hoffm.
- wild parsnip –see– *Cicuta douglasii* (DC.) J. M. Coult. & Rose; *Cicuta maculata* L.; *Cicuta maculata* L. var. *angustifolia* Hook.; *Heracleum mantegazzianum* Sommier & Levier; *Pastinaca sativa* L.; *Trachymene glaucifolia* (F. Muell.) Benth.; *Trachymene ochracea* L. A. S. Johnson
- wild passion fruit –see– *Passiflora alba* Link & Otto
- wild passionvine –see– *Passiflora alba* Link & Otto
- wild pea –see– *Crotalaria sagittalis* L.; *Crotalaria spectabilis* Roth; *Lupinus leucophyllus* Douglas ex Lindl.
- wild peach –see– *Trema cannabinum* Lour.
- wild pepper –see– *Arisaema triphyllum* (L.) Schott; *Capsicum frutescens* L.; *Daphne mezereum* L.
- wild persimmon –see– *Diospyros virginiana* L.
- wild physicnut –see– *Jatropha gossypifolia* L.
- wild pineapple –see– *Macrozamia communis* L. A. S. Johnson; *Macrozamia lucida* L. A. S. Johnson; *Macrozamia miquelii* (F. Muell.) A. DC.; *Macrozamia spiralis* (Salisb.) Miq.
- wild poinsettia –see– *Euphorbia heterophylla* L.
- wild potato –see– *Cestrum laevigatum* Schldtl.; *Solanum triflorum* Nutt.
- wild primrose –see– *Primula farinosa* L.
- wild radish –see– *Raphanus raphanistrum* L.
- wild rhubarb –see– *Heracleum mantegazzianum* Sommier & Levier
- wild rue –see– *Peganum harmala* L.
- wild saffron –see– *Colchicum autumnale* L.
- wild sage –see– *Lantana camara* L.
- wild sago –see– *Toxicoscordion paniculatum* (Nutt.) Rydb.
- wild savages –see– *Agrostemma githago* L.



wild senna –see– *Senna didymobotrya* (Fresen.) H. S. Irwin & Barneby; *Senna italica* Mill.  
 wild sieva bean –see– *Phaseolus lunatus* L.  
 wild spinach –see– *Chenopodium album* L.; *Mercurialis perennis* L.  
 wild strawberry –see– *Fragaria ×ananassa* Duchesne ex Rozier  
 wild sunflower –see– *Helianthus annuus* L.; *Verbesina encelioides* (Cav.) Benth. & Hook. f. ex A. Gray  
 wild tamarind –see– *Leucaena leucocephala* (Lam.) de Wit  
 wild taro –see– *Colocasia esculenta* (L.) Schott  
 wild tobacco –see– *Nicotiana attenuata* Torr. ex S. Watson; *Nicotiana glauca* Graham; *Nicotiana obtusifolia* M. Martens & Galeotti  
 wild tomato –see– *Solanum aculeatissimum* Jacq.; *Solanum carolinense* L.; *Solanum cinereum* R. Br.; *Solanum esuriale* Lindl.; *Solanum torvum* Sw.  
 wild tree tobacco –see– *Nicotiana glauca* Graham  
 wild verbena –see– *Heliotropium amplexicaule* Vahl; *Verbena officinalis* L.  
 wild watermelon –see– *Citrullus lanatus* (Thunb.) Matsum. & Nakai  
 wild winter pea –see– *Lathyrus hirsutus* L.  
 wild wormwood –see– *Parthenium hysterophorus* L.  
 wilde Christwurz –see– *Helleborus foetidus* L.  
 wilde druif –see– *Cissus cuneifolia* Eckl. & Zeyh.  
 wilde Kastanie –see– *Aesculus hippocastanum* L.  
 wilde Komkommer –see– *Cucumis africanus* L. f.  
 wilde ui –see– *Ornithogalum magnum* (Baker) J. C. Manning & Goldblatt  
 wilde Wicke –see– *Vicia sativa* L.  
 wildekapok –see– *Gomphocarpus fruticosa* (L.) W. T. Aiton  
 wildemagriet –see– *Callilepis laureola* DC.  
 Wildetabak –see– *Nicotiana glauca* Graham  
 Wilder Spinat –see– *Atriplex hortensis* L.  
 William's-grass –see– *Festuca arundinacea* Schreb.  
 willow –see– *Salix alba* L.  
 willow-leaf jassamine –see– *Cestrum parqui* L'Her.  
 willow weed –see– *Persicaria maculosa* Gray  
 Wimmera ryegrass –see– *Lolium rigidum* Gaudin  
 Windenknöterich –see– *Fallopia convolvulus* (L.) Á. Löve  
 windowleaf –see– *Monstera deliciosa* Liebm.  
 windroot –see– *Asclepias tuberosa* L.  
 Windsor bean –see– *Vicia faba* L.  
 wine palm –see– *Caryota urens* L.  
 wine plant –see– *Rheum ×hybridum* Murray  
 wing bean –see– *Psophocarpus tetragonolobus* (L.) DC.

wing-leaf clitoria –see– *Clitoria ternatea* L.  
 wing milk vetch –see– *Astragalus pterocarpus* S. Watson  
 wing sorrel –see– *Rumex venosus* Pursh  
 wing-stalk yam –see– *Dioscorea alata* L.  
 wingscale –see– *Atriplex canescens* (Pursh) Nutt.  
 winter cherry –see– *Solanum pseudocapsicum* L.; *Withania somnifera* (L.) Dunal  
 winter cress –see– *Barbarea vulgaris* R. Br.  
 winter fern –see– *Conium maculatum* L.  
 winter rape –see– *Brassica napus* L. var. *napus*  
 winter ryegrass –see– *Lolium temulentum* L.  
 winterberry –see– *Gaultheria procumbens* L.; *Ilex decidua* Walter  
 wintergreen –see– *Gaultheria procumbens* L.; *Kalmia angustifolia* L.; *Kalmia latifolia* L.  
 Winterhaube –see– *Colchicum autumnale* L.  
 wireweed –see– *Polygonum aviculare* L.  
 wistaria –see– *Wisteria sinensis* (Sims) DC.  
 wisteria –see– *Wisteria floribunda* (Willd.) DC.; *Wisteria sinensis* (Sims) DC.  
 Wisteria chinensis Curt. = Wisteria sinensis (Sims) DC.

**wis Ter ia f l o r i b u n d a** (Willd.) DC.  
 [Fabaceae]

*Common Names:*

Japanese wisteria; Reichblütige Glyzinie; wisteria

*Citations:*

Randau ES (1993) Wisteria toxicity. J Toxicol Clin Toxicol 31(1):107-112.

**wis Ter ias in ensis** (Sims) DC. [Fabaceae]

*Synonyms:*

**wisteria chinensis** Curt.

*Common Names:*

Blauregen; Chinese kidney bean; Chinese wisteria; Chinesische Glyzinie; glicine; glycine; glycine chinensis; Glyzinie; wistaria; wisteria

*Citations:*

Picchioni AL (1965) Control of poisonings - Poisoning from wisteria seeds and pods. Am J Hosp Pharm 22(Nov):633.

Ventura R (1956) Su due casi di avvelenamento da glicine (Wistaria chinensis Curt.). Minerva Medicoleg 76(4):180-181.

witgatbossie –see– *Pteronia pallens* L. f.

**wiTh an ias o Mn i f e r a** (L.) Dunal [Solanaceae]

*Common Names:*

sim elfar; winter cherry

*Citations:*

- Arseculeratne SN, Gunatilaka AA, Panabokke RG (1985) Studies on medicinal plants of Sri Lanka. Part 14. Toxicity of some traditional medicinal herbs. *J Ethnopharmacol* 13:323-335.
- witloof –see– *Cichorium intybus* L.
- witstorm –see– *Thesium lineatum* L. f.
- witte ganzenrooet –see– *Chenopodium album* L.
- wode whistle –see– *Conium maculatum* L.
- wolf grape –see– *Solanum dulcamara* L.
- wolfbane –see– *Arnica montana* L.
- Wolfs-Eisenhut –see– *Aconitum lycoctonum* L. subsp. *vulparia* (Rchb.) Nyman
- wolf's-milk –see– *Euphorbia lathyris* L.
- wolfsbane –see– *Aconitum lycoctonum* L. subsp. *vulparia* (Rchb.) Nyman; *Aconitum napellus* L.
- Wolfsbast –see– *Daphne mezereum* L.
- Wolfskirsche –see– *Atropa belladonna* L.
- Wolfsmilch –see– *Euphorbia gerardiana* Jacq.; *Euphorbia helioscopia* L.; *Euphorbia pepus* L.; *Euphorbia pilosa* L.; *Euphorbia salicifolia* Host
- Wollfingerhut –see– *Digitalis lanata* Ehrh.
- wonder bean –see– *Canavalia ensiformis* (L.) DC.
- wonder bulb –see– *Colchicum autumnale* L.
- wonder flower –see– *Ornithogalum thyrsoides* Jacq.
- wonder tree –see– *Ricinus communis* L.
- wonderberry –see– *Solanum nigrum* L.
- Wonderbohne –see– *Ricinus communis* L.
- wonderboon –see– *Ricinus communis* L.
- wood laurel –see– *Kalmia latifolia* L.
- wood nettle –see– *Laportea canadensis* (L.) Wedd.
- wood-oil tree –see– *Vernicia montana* Lour.
- wood pea –see– *Lathyrus sylvestris* L.
- wood rose –see– *Ipomoea tricolor* Cav.; *Merremia tuberosa* (L.) Rendle
- wood sorrel –see– *Oxalis acetosella* L.; *Oxalis pes-caprae* L.; *Rumex acetosella* L.
- woodbine –see– *Gelsemium sempervirens* (L.) J. St.-Hil.; *Parthenocissus quinquefolia* (L.) Planch.
- woodruff –see– *Galium odoratum* (L.) Scop.
- woody aster –see– *Xylorhiza glabriuscula* Nutt.
- woody nightshade –see– *Solanum dulcamara* L.
- woolly-everlasting daisy –see– *Helichrysum blandowskianum* Steetz ex Sond.
- woolly-groundsels –see– *Senecio flaccidus* Less. var. *flaccidus*; *Senecio riddellii* Torr. & A. Gray
- woolly-head parsnip –see– *Sphenosciadium capitellatum* A. Gray
- woolly-leaf lupine –see– *Lupinus leucophyllus* Douglas ex Lindl.
- woolly locoweed –see– *Astragalus mollissimus* Torr. var. *mollissimus*; *Oxytropis campestris* (L.) DC. var. *spicata* Hook.
- woolly lupine –see– *Lupinus leucophyllus* Douglas ex Lindl.
- woolly morning-glory –see– *Argyria nervosa* (Burm. f.) Bojer
- woolly paper flower –see– *Psilostrophe tagetina* (Nutt.) Greene
- woolly-pod milkweed –see– *Asclepias eriocarpa* Benth.
- woolly-pod vetch –see– *Vicia villosa* Roth subsp. *varia* (Host) Corb.
- woolmat –see– *Cynoglossum officinale* L.
- Wooton's-milk vetch –see– *Astragalus wootonii* E. Sheld.
- worm killer –see– *Aristolochia bracteolata* Lam.
- wormseed goosefoot –see– *Dysphania ambrosioides* (L.) Mosyakin & Clemants
- wormwood –see– *Artemisia absinthium* L.; *Artemisia vulgaris* L.
- wortgrass –see– *Euphorbia helioscopia* L.
- woundwort –see– *Stachys arvensis* (L.) L.
- Wright's-datura –see– *Datura wrightii* Regel
- Wright's-eupatorium –see– *Ageratina wrightii* (A. Gray) R. M. King & H. Rob.
- wu chiu –see– *Triadica sebifera* (L.) Small
- Wunderbaum –see– *Ricinus communis* L.
- Wunderstrauch –see– *Codiaeum variegatum* (L.) A. Juss.
- Wurmfarn –see– *Dryopteris filix-mas* (L.) Schott
- Wurmkraut –see– *Tanacetum vulgare* L.
- Wurmsamen –see– *Tanacetum vulgare* L.
- Wurstkraut –see– *Origanum majorana* L.
- wutou –see– *Aconitum carmichaelii* Debeaux
- Wutschierling –see– *Conium maculatum* L.
- Wyoming water hemlock –see– *Cicuta maculata* L. var. *angustifolia* Hook.



# X

*Xanthium californicum* Greene = *Xanthium strumarium* L.  
var. *canadense* (Mill.) Torr. & A. Gray

*Xanthium cavanillesii* Schouw = *Xanthium strumarium* L.  
var. *canadense* (Mill.) Torr. & A. Gray

*Xanthium chinense* Mill. = *Xanthium strumarium* L. var.  
*glabratum* (DC.) Cronquist

*Xanthium echinatum* Murray = *Xanthium strumarium* L.  
var. *canadense* (Mill.) Torr. & A. Gray

*Xanthium italicum* Moretti = *Xanthium strumarium* L. var.  
*canadense* (Mill.) Torr. & A. Gray

*Xanthium occidentale* Bertol. = *Xanthium strumarium* L.

*Xanthium pungens* Wallr. = *Xanthium strumarium* L.

## *xanthium sibericum* M Patrin [Asteraceae]

### Common Names:

cocklebur

### Citations:

Zhang YG, Huang GZ (1988) Poisoning by toxic plants in China. Report of 19 autopsy cases. *Am J Forensic Med Pathol* 9(4):313-319.

*Xanthium speciosum* Kearney = *Xanthium strumarium* L.  
var. *canadense* (Mill.) Torr. & A. Gray

## *xanthium spinosum* L. [Asteraceae]

### Common Names:

Bathurst bur; clotbur; cocklebur; spiny clotbur; spiny cocklebur

### Citations:

Burry JN, Kuchel R, Reid JG, et al. (1973) Australian bush dermatitis: Compositae dermatitis in South Australia. *Med J Aust* 1(3):110-116.

Rowe AH (1939) Contact allergy to cocklebur (*Xanthium spinosum*). Preliminary report. *Arch Derm Syphilol* 39:149.

Smith JP (1962) These weeds can poison your poultry. *Agric Gaz New South Wales* 73(Mar):136-142.

## *xanthium strumarium* L. [Asteraceae]

### Synonyms:

*xanthium occidentale* Bertol.; *xanthium pungens* Wallr.

### Common Names:

Bathurst bur; broad cocklebur; bur thistle; burweed; cat's-eggs; clotbur; cocklebur; ditchbur; heart-leaf cocklebur; Noogoora bur; small burdock; Spitzklette

### Citations:

Broerman A (1926) Poisoning of swine by cocklebur. *Vet Alumni Quarterly* 14(2):39-41.

Forrest GP (1938) Cocklebur poisoning. *J Am Vet Med Assoc* 93:42-43.

Hansen AA (1924) Cocklebur sprouts are deadly. *Better Crops* 2(1):28-29, 43.

Kenny GC, Everist SL, Sutherland AK (1950) Noogoora burr poisoning of cattle. *Queensland Agric J* 70:172-177.

Martin T, Johnson BJ, Sangiah S, et al. (1992) Experimental cocklebur (*Xanthium strumarium*) intoxication in calves. In: James LF, Keeler RF, Bailey JM Jr, et al. (eds.) *Poisonous plants*. Iowa State Univ Press. Ames, Iowa. pp. 489-494.

Martin T, Stair EL, Dawson L (1986) Cocklebur poisoning in cattle. *J Am Vet Med Assoc* 189(5):562-563.

Oelkers S, Oehme F (1982) Cocklebur poisoning in swine. *Bovine Pract* 3(2):11-14.

Pammel LH (1919) Hogs poisoned by young cockleburs. *Am J Vet Med* 14:385-386.

Pammel LH (1922) Cockle bur. *Vet Med* 17(6):295.

Witte ST, Osweiler GD, Stahr HM, et al. (1990) Cocklebur toxicosis in cattle associated with the consumption of mature *Xanthium strumarium*. *J Vet Diagn Invest* 2(4):263-267.

## *xanthium strumarium* L. var. *canadense* (Mill.) Torr. & A. Gray [Asteraceae]

### Synonyms:

*xanthium californicum* Greene; *xanthium cavanillesii* Schouw; *xanthium echinatum* Murray; *xanthium italicum* Moretti; *xanthium speciosum* Kearney

### Common Names:

American cocklebur; California bur; clot bur; cocklebur; duraznillo blanco; Italian cocklebur; sacha sandia; sheep bur

### Citations:

Driemeier D, Irigoyen LF, Loretto AP, et al. (1999) Intoxicação espontânea pelos frutos de *Xanthium cavanillesii* (Asteraceae) em bovinos no Rio Grande do Sul. *Pesq Vet Bras* 19(1):12-18.

Hansen AA (1928) Stock poisoning plants. *Cocklebur*. *North Am Vet* 9(4):46-49.

Horváth Z, Modor V (1970) A malacok szerbtövös okozta mérgezése. *Magyar Allator Lapja* 25:349-354.

Kinsley AT (1909) Gastro-enteritis in hogs caused by eating young cockleburs (*Xanthium canadense*). *Am Vet Rev* 35:576-578.

Loretto AP, Bezerra PS, Ilha MR, et al. (1999) Intoxicação experimental pelos frutos de *Xanthium cavanillesii* (Asteraceae) em ovinos. *Pesq Vet Bras* 19(2):71-78.

Marsh CD, Roe GC, Clawson AB (1923) Livestock poisoning by cocklebur. *U S Dep Agric Circ* #283:4 pp.

Méndez MC, Santos RC, Riet-Correa F (1998) Intoxication by *Xanthium cavanillesii* in cattle and sheep in Southern Brazil. *Vet Hum Toxicol* 40(3):144-147.

Mureşan G, Nan S, Peride E (1971) O intoxicație la porcine cu *Xanthium italicum*. *Rev Zootehnie Med Vet* 21(8):63-65.

Tudor G, Anton E, Lupa M (1971) Cercetări epizootologice si de laborator privind intoxicatia cu *Xanthium italicum* la animale în Delta Dunării si zonele ei exterioare. *Rev Zoot Med Vet* 21(5):49-56.

*xanthium Ms Tru Mar iu M* L. var. *glabratum* (DC.) Cronquist [Asteraceae]

*Synonyms:*

*xanthium chinense* Mill.

*Common Names:*

Noogoora bur

*Citations:*

Seddon HR, King RO (1938) Noogoora burr (*Xanthium chinense*). Poisonous for stock in very early stage of growth. *New South Wales Dep Agric Vet Res Rep* 7(1937):101-108.

Smith JP (1962) These weeds can poison your poultry. *Agric Gaz New South Wales* 73(Mar):136-142.

*xanthorrhoea aus Tr al is* R. Br. [Xanthorrhoeaceae]

*Common name:*

yacca

*Citations:*

Munday BL, Mason RW, Hartley WJ (1976) Encephalopathies in cattle in Tasmania. *Aust Vet J* 52:92-96.

*xanthorrhoea h as Til is* Sm. [Xanthorrhoeaceae]

*Common Names:*

swamp grass tree

*Citations:*

Hall WT (1956) A note on *Macrozamia* and *Xanthorrhoea* poisoning of cattle. *Aust Vet J* 32:173-175.

Hall WT (1956) *Xanthorrhoea* *hastile* poisoning of cattle. *Queensland J Agric Sci* 13:97-106.

Hall WT (1965) Grass tree poisoning of cattle. *Queensland Agr J* 91:504-506.

*xanthorrhoea Media* R. Br. [Xanthorrhoeaceae]

*Common Names:*

forest grass tree

*Citations:*

Hall WT (1965) Grass tree poisoning of cattle. *Queensland Agr J* 91:504-506.

*xanthorrhoea Minor* R. Br.

[Xanthorrhoeaceae]

*Citations:*

Harrison MA, Beilby CA, Friend SC, et al. (1978) Redwater in cattle associated with ingestion of *Xanthorrhoea* *minor*. *Aust Vet J* 54(1):40.

*xanthorrhoea quadrangula* Ta F.

Muell. [Xanthorrhoeaceae]

*Common names:*

yacca

*Citations:*

Fearn JT (1961) Yacca poisoning. *Aust Vet J* 37:161.

*xanthorrhoea resinosa* Pers.

[Xanthorrhoeaceae]

*Common Names:*

swamp grass tree; yacca gum

*Citations:*

Hall WT (1965) Grass tree poisoning of cattle. *Queensland Agric J* 91:504-506.

*xanthorrhoea se Mi pl ana* F. Muell.

[Xanthorrhoeaceae]

*Common names:*

yacca

*Citations:*

Fearn JT (1961) Yacca poisoning. *Aust Vet J* 37:161.

*xanthoso Maa Tr ov ir ens* K. Koch & C. D.

Bouché [Araceae]

*Common Names:*

cocoyam

*Citations:*

Clark A (1936) Report on the effects of certain poisons contained in food-plants of West Africa upon the health of the native races. *J Trop Med Hyg* 39(23-24):269-295.

Saha BP, Hussain M (1983) A study of the irritating principle of aroids. *Indian J Agric Sci* 53: 833-836.

*xanthoso Mas ag i Tif oliu M* (L.) Schott

[Araceae]

*Common Names:*

cocoyam; elephant's-ear; malanga; tanier; yautia

*Citations:*

Osisiogu IU, Uzo JO, Ugochukwu EN (1974) The irritant effect of cocoyams. *Planta Med* 26(2):166-169.

xibata –see– *Arrabidaea bilabiata* (Sprague) Sandwith

*xylorhizaglabriuscula* Nutt. [Asteraceae]

*Synonyms:*

*xylorhiza parryi* (A. Gray) Greene

*Common Names:*

Parry's-aster; woody aster

*Citations:*

Knight HG (1913) Two important western poisonous plants.  
Proc Soc Promot Agric Sci 33:51-58.

*Xylorhiza parryi* (A. Gray) Greene = *Xylorhiza glabriuscula*  
Nutt.



# Y

- yacca –see– *Xanthorrhoea quadrangulata* F. Muell.
- yaca gum –see– *Xanthorrhoea resinifera* (Sol. ex C. Kite) E. C. Nelson & D. J. Bedford
- yagalache –see– *Toxicodendron striatum* (Ruiz & Pav.) Kuntze
- yage –see– *Banisteriopsis caapi* (Spruce ex Griseb.) C. V. Morton
- yam bean –see– *Pachyrhizus erosus* (L.) Urb.
- yangjinhua –see– *Datura metel* L.
- yarloop clover –see– *Trifolium subterraneum* L.
- yarrow –see– *Achillea millefolium* L.
- yasmin –see– *Jasminum officinale* L.
- yautia –see– *Xanthosoma sagittifolium* (L.) Schott
- ye huai –see– *Sophora flavescens* Aiton
- ye-huai-geng –see– *Sophora flavescens* Aiton
- yeara –see– *Toxicodendron diversilobum* (Torr. & A. Gray) Greene; *Toxicodendron pubescens* Mill.
- yedra –see– *Toxicodendron diversilobum* (Torr. & A. Gray) Greene
- yee tho –see– *Nerium oleander* L.
- yellow allamanda –see– *Allamanda cathartica* L.
- yellow bean –see– *Thermopsis montana* Nutt.
- yellow bird-of-paradise –see– *Caesalpinia gilliesii* (Hook.) D. Dietr.
- yellow bristlegrass –see– *Setaria pumila* (Poir.) Roem. & Schult. subsp. *pumila*
- yellow buckeye –see– *Aesculus flava* Sol.
- yellow bur –see– *Centaurea solstitialis* L.
- yellow burweed –see– *Amsinckia intermedia* Fisch. & C. A. Mey.
- yellow cedar –see– *Thuja occidentalis* L.; *Thuja plicata* Donn ex D. Don
- yellow centaurea –see– *Centaurea solstitialis* L.
- yellow daisy –see– *Verbesina encelioides* (Cav.) Benth. & Hook. f. ex A. Gray; *Wedelia asperrima* (Decne.) Benth.
- yellow dock –see– *Rumex crispus* L.
- yellow-eye cerbera –see– *Cerbera odollam* Gaertn.
- yellow false oat –see– *Trisetum flavescens* (L.) P. Beauv.
- yellow flag –see– *Iris pseudoacorus* L.
- yellow flax –see– *Linum rigidum* Pursh
- yellow flower pea –see– *Lathyrus aphaca* L.
- yellow forget-me-not –see– *Amsinckia intermedia* Fisch. & C. A. Mey.
- yellow foxglove –see– *Digitalis lanata* Ehrh.
- yellow foxtail –see– *Setaria pumila* (Poir.) Roem. & Schult.
- yellow gowan –see– *Ranunculus acris* L.
- yellow grey box –see– *Sarcocephalus diderrichii* De Wild.
- yellow hat tree –see– *Duranta erecta* L.
- yellow heads –see– *Gnidia kraussiana* Meisn.
- yellow heart –see– *Zanthoxylum flavum* Vahl
- yellow-heart prickly ash –see– *Zanthoxylum flavum* Vahl
- yellow iris –see– *Iris pseudoacorus* L.
- yellow jasmine –see– *Gelsemium sempervirens* (L.) J. St.-Hil.
- yellow jessamine –see– *Gelsemium sempervirens* (L.) J. St.-Hil.
- yellow kowhai –see– *Sophora microphylla* Aiton
- yellow lady's-slipper –see– *Cypripedium reginae* Walter
- yellow-leaf mother-in-law's-tongue –see– *Sansevieria trifasciata* Prain var. *laurenti* (De Wild.) N. E. Br.
- yellow locust –see– *Robinia pseudoacacia* L.
- yellow lupin –see– *Lupinus luteus* L.
- yellow lupine –see– *Lupinus luteus* L.; *Lupinus sulphureus* Douglas ex Hook.
- yellow maple –see– *Acer rubrum* L.
- yellow milk vetch –see– *Astragalus flavus* Nutt. ex Torr. & A. Gray
- yellow milkweed –see– *Asclepias tuberosa* L.
- yellow nightshade –see– *Pentalinon luteum* (L.) B. F. Hansen & Wunderlin
- yellow oatgrass –see– *Trisetum flavescens* (L.) P. Beauv.
- yellow oleander –see– *Thevetia peruviana* (Pers.) K. Schum.
- yellow oxeye –see– *Helenium autumnale* L.
- yellow pine –see– *Pinus ponderosa* C. Lawson
- yellow pine flax –see– *Linum neomexicanum* Greene
- yellow prickly poppy –see– *Argemone mexicana* L.
- yellow riceflower –see– *Pimelea flava* R. Br.
- yellow rocket –see– *Barbarea vulgaris* R. Br.
- yellow sage –see– *Lantana camara* L.
- yellow sarson –see– *Brassica rapa* L. subsp. *tricoloraris* (Roxb.) Hamelt
- yellow star –see– *Helenium autumnale* L.
- yellow star thistle –see– *Centaurea solstitialis* L.



yellow sweet clover –see– *Melilotus officinalis* Lam.  
 yellow tarweed –see– *Amsinckia intermedia* Fisch. & C. A. Mey.  
 yellow thistle –see– *Argemone mexicana* L.  
 yellow tulip –see– *Moraea pallida* (Baker) Goldblatt  
 yellow tulp –see– *Moraea pallida* (Baker) Goldblatt; *Moraea spathulata* (L. f.) Klatt  
 yellow vetchling –see– *Lathyrus aphaca* L.  
 yellow vine –see– *Tribulus micrococcus* Domin; *Tribulus terrestris* L.  
 yellow water iris –see– *Iris pseudoacorus* L.  
 yellow wax bean –see– *Phaseolus vulgaris* L.  
 yellow weed –see– *Gutierrezia sarothrae* (Pursh) Britton & Rusby; *Hymenoxys hoopesii* (A. Gray) Bierner  
 Yellowstone milk vetch –see– *Astragalus miser* Douglas ex Hook. var. *hylophilus* (Rydb.) Barneby  
 yellowtop –see– *Senecio glabellus* Poir.  
 yellowwood –see– *Terminalia bursarina* F. Muell.; *Terminalia oblongata* F. Muell.; *Zanthoxylum flavum* Vahl  
 yerba buena –see– *Mentha ×piperita* L. nothosubsp. *piperita*  
 yerba-de-la-flecha –see– *Sapium biloculare* (S. Watson) Pax  
 yerba-de-la-perdiz –see– *Margyricarpus pinnatus* (Lam.) Kuntze  
 yerba-de-pasmo –see– *Baccharis pteronioides* DC.  
 yerba-del-diablo –see– *Persicaria punctata* (Elliott) Small  
 yerba-del-lobo –see– *Hymenoxys hoopesii* (A. Gray) Bierner  
 yerba-del-peco –see– *Actaea rubra* (Aiton) Willd.  
 yerba loca –see– *Astragalus bergii* Hieron.  
 yerba manza –see– *Baccharis pteronioides* DC.  
 yerba mora –see– *Solanum nigrum* L.  
 yerba picanta –see– *Persicaria punctata* (Elliott) Small  
 yerba-maté –see– *Ilex paraguariensis* A. St.-Hil.  
 yeros –see– *Vicia ervilia* (L.) Willd.  
 yesterday-and-today –see– *Brunfelsia pauciflora* (Cham. & Schltld.) Benth.

yesterday-today-tomorrow –see– *Brunfelsia australis* Benth.; *Brunfelsia latifolia* (Pohl) Benth.; *Brunfelsia pauciflora* (Cham. & Schltld.) Benth.  
 yew –see– *Taxus baccata* L.; *Taxus brevifolia* Nutt.; *Taxus cuspidata* Siebold & Zucc.; *Taxus ×media* Rehder  
 yewdown –see– *Vicia faba* L.  
 yewwood –see– *Cupressus arizonica* Greene  
 yo yo –see– *Pausinystalia johimbe* (K. Schum.) Pierre ex Beille  
 yohimbé –see– *Pausinystalia johimbe* (K. Schum.) Pierre ex Beille  
 York Road poison –see– *Gastrolobium grandiflorum* F. Muell.  
 youth-on-age –see– *Tolmiea menziesii* Torr. & A. Gray  
 yoyote –see– *Thevetia peruviana* (Pers.) K. Schum.  
 yuca –see– *Manihot esculenta* Crantz  
 yucca –see– *Yucca aloifolia* L.; *Yucca filamentosa* L.

### ***yucca aloifolia*** L. [Agavaceae]

*Common Names:*

Spanish bayonet; yucca

*Citations:*

Kanerva L, Estlander T, Petman L, et al. (2001) Occupational allergic contact urticaria to yucca (*Yucca aloifolia*), weeping fig (*Ficus benjamina*), and spathe flower (*Spathiphyllum wallisii*). *Allergy* 56(10):1008-1011.

### ***yucca filamentososa*** L. [Agavaceae]

*Common Names:*

yucca

*Citations:*

Munno G, Giannoccaro F, Riva G, et al. (2001) Allergy to yucca. *Allergy* 56(9):921-922.

yucuyahui –see– *Montanoa tomentosa* Cerv.

yuyo colorado –see– *Amaranthus quitensis* Kunth

yuyo-da-sapo –see– *Pascalia glauca* Ortega

# Z

zabila –see– *Aloe vera* (L.) Burm. f.

Zahnkraut –see– *Hyoscyamus niger* L.

zakami –see– *Datura metel* L.

zallouh –see– *Ferula hermonis* Boiss.

zamang –see– *Samanea saman* (Jacq.) Merr.

zamia –see– *Cycas circinalis* L.; *Cycas media* R. Br.;

*Macrozamia communis* L. A. S. Johnson; *Macrozamia lucida* L. A. S. Johnson; *Macrozamia miquelii* (F. Muell.) A. DC.; *Macrozamia pauli-guilielmi* W. Hill & F. Muell.; *Macrozamia riedlei* (Fisch. ex Gaudich.) C. A. Gardner; *Macrozamia spiralis* (Salisb.) Miq.

**z a M i a d e b i l i s** L. f. [Zamiaceae]

*Common Names:*

guayiga

*Citations:*

Mason MM, Whiting MG (1968) Caudal motor weakness and ataxia in cattle in the Caribbean area following ingestion of cycads. *Cornell Vet* 58(4):541-554.

*Zamia floridana* A. DC. = *Zamia integrifolia* L. f.

*Zamia fraseri* Van Houtte ex Regel = *Macrozamia spiralis* (Salisb.) Miq.

**z a M i a i n T e g r i f o l i a** L. f. [Zamiaceae]

*Synonyms:*

**z a m i a f l o r i d a n a** A. DC.; **z a m i a m e d i a** Jacq.

*Common Names:*

arrowroot-de-Floride; comptie; coontie; cycad; Florida arrowroot; Florida coontie; graines-d'arrow-root-de-Floride; guayiga; konti; maranguay; Seminole bread

*Citations:*

Albretsen JC, Safdar AK, Richardson JA (1998) Cycad palm toxicosis in dogs: 60 cases (1987-1997). *J Am Vet Med Assoc* 213(1):99-101.

Mason MM, Whiting MG (1968) Caudal motor weakness and ataxia in cattle in the Caribbean area following ingestion of cycads. *Cornell Vet* 58(4):541-554.

Roberts GA (1941) Paraplegia (wobbles) in cattle. *Vet Med* 36(Oct):507-509.

Senior DF, Sundlof SF, Buergelt CD, et al. (1985) Cycad intoxication in the dog. *J Am Anim Hosp Assoc* 21(Jan-Feb):103-109.

*Zamia media* Jacq. = *Zamia integrifolia* L. f.

zamia palm –see– *Cycas media* R. Br.; *Macrozamia miquelii* (F. Muell.) A. DC.; *Macrozamia riedlei* (Fisch. ex

Gaudich.) C. A. Gardner; *Macrozamia spiralis* (Salisb.) Miq.

**z a M i a p o r T o r i c e n s i s** Urb. [Zamiaceae]

*Common Names:*

maranguay

*Citations:*

Mason MM, Whiting MG (1968) Caudal motor weakness and ataxia in cattle in the Caribbean area following ingestion of cycads. *Cornell Vet* 58(4):541-554.

Reams RY, Janovitz EB, Robinson FR, et al. (1993) Cycad (*Zamia puertoricensis*) toxicosis in a group of dairy heifers in Puerto Rico. *J Vet Diagn Invest* 5(3):488-494.

**z a n h a a f r i c a n a** (Radlk.) Exell [Sapindaceae]

*Synonyms:*

**d i a l i o p s i s a f r i c a n a** Radlk.

*Citations:*

Mugera GM (1970) Toxic and medicinal plants of East Africa. I. *Bull Epizootic Dis Afr* 18(4):377-387.

**z a n T e d e s c h i a a e T h i o p i c a** (L.) Spreng. [Araceae]

*Common Names:*

arum lily; calla lily; lily-of-the-Nile; lirio cala; lords-and-ladies; trumpet lily; white arum lily

*Citations:*

Manriquez O, Varas J, Rios JC, et al. (2002) Analysis of 156 cases of plant intoxication received in the toxicologic information center at Catholic University of Chile. *Vet Hum Toxicol* 44(1):31-32.

Miniciullo PL, Fazio E, Patafi M, et al. (2007) Allergic contact dermatitis due to *Zantedeschia aethiopica*. *Contact Dermatitis* 56(1):46-47.

Mrvos R, Krenzelok EP, Jacobsen TD (2001) Toxicodromes associated with the most common plant ingestions. *Vet Hum Toxicol* 43(6):366-369.

*Zanthoxylum cribosum* Spreng. = *Zanthoxylum flavum* Vahl

**z a n T h o x y l u M f l a v u M** Vahl [Rutaceae]

*Synonyms:*

**f a g a r a f l a v a** (Vahl) Krug & Urb.; **z a n t h o x y l u m c r i b o s u m** Spreng.

*Common Names:*

páo blanco; satinwood; tinguaciba; West Indian satinwood; Westindisches Seidenholz; yellow heart; yellow-heart prickly ash; yellowwood

**Citations:**

Freise FW (1936) Vergiftungen durch brasilianische Werkhölzer. II. Jacareúba-Holz und Seidenholz. Sammlung Vergiftungsfallen 7(C33):61-72.

Zauke –see– *Convallaria majalis* L.

Zaunriegel –see– *Ligustrum vulgare* L.

zavila –see– *Aloe vera* (L.) Burm. f.

**z e a M a y s** L. [Poaceae]**Common Names:**

corn; Grünmais; Indian corn; macca; Mais; maize; mays; mealie; Sara

**Citations:**

Brightwell AH (1972) "Silo gas" poisoning in cattle. Can Vet J 13(9):224-225.

Davenport DF, Kerr LA (2001) Atypical rumen acidosis in a dairy herd from whiskey distillery by-products. Vet Hum Toxicol 43(3):165-167.

Gonzalo-Garijo MA, Pérez-Calderón R, Muñoz-Rodríguez A, et al. (2004) Hypersensitivity to maize pollen. Allergy 59(3):365.

Lochkarev VA (1974) [Poisoning of cattle by sugar beet and maize cobs.] Veterinariia Moscow 51(9):97-99.

Lotthammer KH, Grunert E, Elghamry MI (1970) Fruchtbarkeitsstörungen in einem Rinderbestand nach Verfütterung östrogenhaltiger Mais- und Kleegrassilage. Berl Munch Tierarztl Wochenschr 83(18):353-357.

Lowry T, Schuman LM (1956) Silo-filler's disease - A syndrome caused by nitrogen dioxide. JAMA 162(3):153-160.

Seligman EJ, Key MM (1968) Corn dermatitis. Arch Dermatol 97(6):664-666.

**Note:**

Corn or maize is named *Zea mays* L. subsp. *mays* in some publications.

Zehrwurz –see– *Arum maculatum* L.

Zeller –see– *Apium graveolens* L.

**z e l T n e r a b e y r i c h i i** (Torr. & A. Gray) G.

Mans. [Gentianaceae]

**Synonyms:**

*c entaurium beyrichii* (Torr. & A. Gray) B. L. Rob.

**Common Names:**

mountain pink; rock centaury

**Citations:**

Dollahite JW, Allen TJ (1962) Poisoning of cattle, sheep, and goats with Lobezla [Lobelia] and Centarium species. Southwestern Vet 15(Winter):126-130.

**z e l T n e r a c a l y c o s a** (Buckley) G. Mans.

[Gentianaceae]

**Synonyms:**

*c entaurium calycosum* (Buckley) Fernald

**Common Names:**

Buckley's-centaury; mountain pink; rosita

**Citations:**

Dollahite JW, Allen TJ (1962) Poisoning of cattle, sheep, and goats with Lobezla [Lobelia] and Centarium species. Southwestern Vet 15(Winter):126-130.

zerdali –see– *Prunus cocomilia* Ten.

zhi-cao-wu –see– *Aconitum kusnezoffii* Rchb.

zhi-chuan-wu –see– *Aconitum carmichaelii* Debeaux

Ziegelbeeren –see– *Daphne mezereum* L.

Zieria arborescens Sims = Zieria smithii Andrews

**z i e r i a s M i T h i i** Andrews [Rutaceae]**Synonyms:**

*z i e r i a arborescens* Sims

**Common Names:**

lanoline bush; sandfly zieria; stinkwood

**Citations:**

Munday BL (1968) Zieria arborescens (stinkwood) intoxication in cattle. Aust Vet J 44(11):501-502.

Munday BL, Cummings R, Wilson BJ (1974) Experimental Zieria arborescens (stinkwood) poisoning in rabbits. Res Vet Sci 17(2):270-272.

Philp T (1930) Panting disease of cattle. Poisoning by Zieria smithii (stinkwood). Tasmanian J Agr 1:161-166.

Stephens WH (1967) Panting disease of cattle. Tasmanian J Agr 38:84-86.

Zigadenus coloradensis Rydb. = Anticlea elegans (Pursh) Rydb.

Zigadenus elegans Pursh = Anticlea elegans (Pursh) Rydb.

Zigadenus glaucus (Nutt.) Nutt. = Anticlea elegans (Pursh) Rydb.

Zigadenus gramineus Rydb. = Toxicoscordion venenosum (S. Watson) Rydb.

Zigadenus intermedius Rydb. = Toxicoscordion intermedium (Rydb.) Rydb.

Zigadenus muscotoxicum (Walter) Regel = Amianthium muscotoxicum (Walter) A. Gray

Zigadenus nuttallii A. Gray = Toxicoscordion nuttallii (A. Gray) Rydb.

Zigadenus paniculatus (Nutt.) S. Watson = Toxicoscordion paniculatum (Nutt.) Rydb.

Zigadenus venenosus S. Watson = Toxicoscordion venenosum (S. Watson) Rydb.

Zigeunerlauch –see– *Allium ursinum* L.

zigzag plant –see– *Pedilanthus tithymaloides* (L.) Poit.

Zimbabwe pride –see– *Vernonia myriantha* Hook. f.

Zimmerlinde –see– *Sparrmannia africana* L. f.

**zingiber Mioga** (Thunb.) Roscoe [Zingiberaceae]*Common Names:*

mioga

*Citations:*

Hirono I, Mori H, Kato K, et al. (1982) Carcinogenicity examination of inflorescence of Zingiber mioga Roscoe. Cancer Lett 15(3):203-208.

**zingiber officinale** Roscoe [Zingiberaceae]*Synonyms:***zingiber zingiber** (L.) H. Karst.*Common Names:*

East Indian ginger; ginger; gingibre; luya; red ginger

*Citations:*

Hjorth N, Roed-Petersen J (1976) Occupational protein contact dermatitis in food handlers. Contact Dermatitis 2(1):28-42.

Niinimäki A (1984) Delayed-type allergy to spices. Contact Dermatitis 11(1):34-40.

Seetharam KA, Pasricha JS (1987) Condiments and contact dermatitis of the finger-tips. Indian J Dermatol Venereol Leprol 53:325-328.

Sinha SM, Pasricha JS, Sharma RC, et al. (1977) Vegetables responsible for contact dermatitis of the hands. Arch Dermatol 113(6):776-779.

Stäger J, Wüthrich B, Johansson SG (1991) Spice allergy in celery-sensitive patients. Allergy 46(6):475-478.

Zimt –see– *Cinnamomum verum* J. Presl

Zingiber zingiber (L.) H. Karst. = Zingiber officinale Roscoe

Zitrone –see– *Citrus limon* (L.) Burm. f.Zitronenholz –see– *Chloroxylon swietenia* DC.**ziziphus jujuba** Mill. [Rhamnaceae]*Common Names:*

azufaifa; dazao; jujube

*Citations:*

Alvarado MI, Moneo I, Gonzalo MA, et al. (2002) Allergy to azufaifa fruit and latex. Allergy 57(5):460-461.

Chan TY, Chan JC, Tomlinson B, et al. (1994) Poisoning by Chinese herbal medicines in Hong Kong: A hospital-based study. Vet Hum Toxicol 36(6):546-547.

zoapatle –see– *Montanoa tomentosa* Cerv.zobb elkeh –see– *Orobanche minor* Sm.Zottelwicke –see– *Vicia villosa* Rothzucchini –see– *Cucurbita pepo* L.Zuckermelde –see– *Atriplex hortensis* L.Zuckerrohr –see– *Saccharum officinarum* L.Zuckerrübe –see– *Beta vulgaris* L.zuidewindlelie –see– *Ornithogalum thyrsoides* Jacq.zumaque venenoso –see– *Toxicodendron radicans* (L.) Kuntzezurma –see– *Ricinus communis* L.Zwiebel –see– *Allium cepa* L.Zygadenus –see– *Zigadenus*

Zygophyllum ammophilum F. Muell. = Roepera ammophila (F. Muell.) Beier &amp; Thulin

**zygophyllum fabago** L. [Zygophyllaceae]*Common Names:*

bean caper

*Citations:*

Belchí-Hernández J, Moreno-Grau S, Sánchez-Gascón F, et al. (1998) Sensitization to Zygophyllum fabago pollen. A clinical and immunologic study. Allergy 53(3):241-248.

Zygophyllum foetidum Schrad. &amp; J. C. Wendl. = Roepera foetida (Schrad. &amp; J. C. Wendl.) Beier &amp; Thulin

**zygophyllum morgsana** L. [Zygophyllaceae]*Citations:*

Van der Walt SJ, Steyn DG (1939) Recent investigations into the toxicity of known and unknown poisonous plants in the Union of South Africa. IX. Onderstepoort J Vet Sci Anim Indus 12:335-366.

Zypressen-Wolfsmilch –see– *Euphorbia cyparissias* L.





# International Poisonous Plants Checklist

## *An Evidence-Based Reference*

“... skillfully catalogs the plants considered toxic. The author has succinctly covered more than 2,200 of the ‘toxic’ plants of the world in his checklist. ... The book will be useful to chemists, food scientists, herbalists, nutritionists, physicians, and toxicologists, etc. wishing to assess the evidence for toxicity in this evidence-based reference.”

—James A. Duke, Economic Botanist, USDA (Retired), and best-selling author

“... a fine addition to our library here at the USDA-ARS Poisonous Plant Research Laboratory. I have been research leader of the laboratory for 35 years and wish I could have had access to a book of this kind, and as complete as this one. I congratulate you for a job well done.”

—Lynn F. James

Knowledge of plant toxicity has always been important, but the information has not always been reliable. Now, increasing international trade is drawing attention to the inadequacy of regional information and highlighting the geographical fragmentation and notorious discrepancies of thinly documented information.

Organized around three primary objectives to successfully address the deficiencies and gaps in the current literature, *International Poisonous Plants Checklist: An Evidence-Based Reference*—

1. Defines the known set of toxic vascular plants by using accepted botanic names. The use of botanic names satisfies the need for an international standard of identity to support worldwide communication and commerce. Also, taxonomy based on common ancestry and genetic connections provides a rational basis for studying and using plant relationships.
2. Supports toxicity information with references to the primary literature. Each entry includes referenced citations supporting the toxicity of the plant, symptoms and circumstances of toxic exposure, dosage and potency, chemical analysis, botany, pharmacology, mechanism and metabolism, and control.
3. Cross-references selected synonyms and common names. The checklist is organized alphabetically with two types of entries. The main entry documents the toxic plants themselves and a secondary entry lists selected synonyms and common names cross-referenced to the main entries.

Including virtually all common animal feed plants, human food plants, and many plants that are sources of herbal products and dietary supplements, tonics, and therapeutic agents, this timely checklist compiles and verifies the known data on toxic vascular plants from around the world.

