

LITERATURE CITED

Robert W. Kiger, Editor

This is a consolidated list of all works cited in volume 6, whether as selected references, in text, or in nomenclatural contexts. In citations of articles, both here and in the taxonomic treatments, and also in nomenclatural citations, the titles of serials are rendered in the forms recommended in G. D. R. Bridson and E. R. Smith (1991), Bridson (2004), and Bridson and D. W. Brown (<http://fmhibd.library.cmu.edu/HIBD-DB/bpho/findrecords.php>). When those forms are abbreviated, as most are, cross references to the corresponding full serial titles are interpolated here alphabetically by abbreviated form. In nomenclatural citations (only), book titles are rendered in the abbreviated forms recommended in F. A. Stafleu and R. S. Cowan (1976–1988) and Stafleu et al. (1992–2009). Here, those abbreviated forms are indicated parenthetically following the full citations of the corresponding works, and cross references to the full citations are interpolated in the list alphabetically by abbreviated form. Two or more works published in the same year by the same author or group of coauthors will be distinguished uniquely and consistently throughout all volumes of *Flora of North America* by lower-case letters (b, c, d, ...) suffixed to the date for the second and subsequent works in the set. The suffixes are assigned in order of editorial encounter and do not reflect chronological sequence of publication. The first work by any particular author or group from any given year carries the implicit date suffix "a"; thus, the sequence of explicit suffixes begins with "b". Works missing from any suffixed sequence here are ones cited elsewhere in the *Flora* that are not pertinent in this volume.

Abbiw, D. K. 1990. *Useful Plants of Ghana: West African Uses of Wild and Cultivated Plants*. London and Kew.

Abh. Königl. Akad. Wiss. Berlin = *Abhandlungen der Königlichen Akademie der Wissenschaften in Berlin*.

Abrams, L. and R. S. Ferris. 1923–1960. *Illustrated Flora of the Pacific States: Washington, Oregon, and California*. 4 vols. Stanford. (Ill. Fl. Pacific States)

Acta Bot. Boreal.-Occid. Sin. = *Acta Botanica Boreali-occidentalia Sinica*. [Xi-bei Zhiwu Xuebao.]

Acta Bot. Neerl. = *Acta Botanica Neerlandica*.

Acta Bot. Yunnan. = *Acta Botanica Yunnanica*. [Yunnan Zhiwu Yanjiu.]

Acta Hort. = *Acta Horticulturae*; Technical Communications of I S H S (International Society for Horticultural Science).

Adams, W. P. 1962. *Studies in the Guttiferae*. I. A synopsis of *Hypericum* section *Myriandra*. *Contr. Gray Herb.* 189: 1–51.

- Adams, W. P. 1962b. Studies in the Guttiferae. II. Taxonomic and distributional observations in North American taxa. *Rhodora* 64: 231–242.
- Adams, W. P. 1972. Studies in the Guttiferae. III. An evaluation of some putative spontaneous garden hybrids in *Hypericum* section *Myriandra*. *Rhodora* 74: 276–282.
- Adams, W. P. 1973. Clusiaceae of the southeastern United States. *J. Elisha Mitchell Sci. Soc.* 89: 62–71.
- Adansonia = Adansonia; Recueil Périodique d'Observations Botaniques.
- Aiton, W. 1789. Hortus Kewensis; or, a Catalogue of the Plants Cultivated in the Royal Botanic Garden at Kew. 3 vols. London. (Hort. Kew.)
- Alain (Hno.). 1985–1997. Descriptive Flora of Puerto Rico and Adjacent Islands: Spermatophyta. 5 vols. Río Piedras.
- Alexander, S. N. et al. 2012. A subspecific revision of North American saltmarsh mallow *Kosteletzkya pentacarpos* (L.) Ledeb. (Malvaceae). *Castanea* 77: 105–122.
- Ali, M. A., S. Karuppusamy, and F. M. A. Al-Hemaid. 2010. Molecular phylogenetic study of *Luffa tuberosa* Roxb. (Cucurbitaceae) based on internal transcribed spacer (ITS) sequences of nuclear ribosomal DNA and its systematic implication. *Int. J. Bioinf. Res.* 2: 42–60.
- Allioni, C. 1773. Auctuarium ad Synopsim Methodicam Stirpium Horti Regii Taurinensis. Turin. [Preprinted from *Mélanges Philos. Math. Soc. Roy. Turin* 5: 53–96. 1774.] (Auct. Syn. Meth. Stirp. Taurin.)
- Allioni, C. 1785. Flora Pedemontana sive Enumeratio Methodica Stirpium Indigenarum Pedemontii. 3 vols. Turin. (Fl. Pedem.)
- Allison, J. R. 2011. Synopsis of the *Hypericum denticulatum* complex (Hypericaceae). *Castanea* 76: 99–115.
- Allred, K. W. 2002. Identification and taxonomy of *Tamarix* (Tamaricaceae) in New Mexico. *Desert Pl.* 18(2): 26–32.
- Allred, K. W. 2008. Flora Neomexicana. Las Cruces.
- Alverson, W. S. et al. 1998. Circumscription of the Malvales and relationships to other Rosidae: Evidence from *rbcL* sequence data. *Amer. J. Bot.* 85: 876–887.
- Alverson, W. S. et al. 1999. Phylogeny of the core Malvales: Evidence from *ndhF* sequence data. *Amer. J. Bot.* 86: 1474–1486.
- Amer. Antiquity = American Antiquity.
- Amer. J. Bot. = American Journal of Botany.
- Amer. J. Sci. = American Journal of Science.
- Amer. J. Sci. Arts = American Journal of Science, and Arts.
- Amer. Midl. Naturalist = American Midland Naturalist; Devoted to Natural History, Primarily That of the Prairie States.
- Amer. Mus. Novit. = American Museum Novitates.
- Amer. Naturalist = American Naturalist....

- Anais Congr. Soc. Bot. Brasil = Anais do [1+] Congresso da Sociedade de Botânica do Brasil.
Anales Inst. Biol. Univ. Nac. Autón. México, Bot. = Anales del Instituto de Biología de la
Universidad Nacional Autónoma de México. Série Botánica.
- Andreasen, K. 2005. Implications of molecular systematic analyses of the conservation of rare
and threatened taxa: Constrasting examples from Malvaceae. *Conservation Genet.* 6: 399–
412.
- Andreasen, K. and B. G. Baldwin. 2001. Unequal evolutionary rates between annual and
perennial lineages of checker mallows (*Sidalcea*, Malvaceae): Evidence from 18S-26S rDNA
internal and external transcribed spacers. *Molec. Biol. Evol.* 18: 936–944.
- Andreasen, K. and B. G. Baldwin. 2003. Reexamination of relationships, habital evolution, and
phylogeography of checker mallows (*Sidalcea*, Malvaceae) based on molecular phylogenetic
data. *Amer. J. Bot.* 90: 436–444.
- Andreasen, K. and B. G. Baldwin. 2003b. Nuclear ribosomal DNA sequence polymorphism and
hybridization in checker mallows (*Sidalcea*, Malvaceae). *Molec. Phylogen. Evol.* 29: 563–
581.
- Andres, T. C. 1990. Biosystematics, theories on the origin, and breeding potential of *Cucurbita*
ficifolia. In: D. M. Bates et al., eds. 1990. *Biology and Utilization of the Cucurbitaceae*.
Ithaca, N.Y. Pp. 102–119.
- Andres, T. C. and G. P. Nabhan. 1988. Taxonomic rank and rarity of *Cucurbita*
okeechobeensis. *Pl. Genet. Resources Newslett.* 75: 21–22.
- Andres, T. C. and H. B. Tukey. 1995. Complexities in the infraspecific nomenclature of the
Cucurbita pepo complex. *Acta Hort.* 413: 65–91.
- Angiosperm Phylogeny Group. 1998. An ordinal classification for the families of flowering
plants. *Ann. Missouri Bot. Gard.* 85: 531–553.
- Angiosperm Phylogeny Group. 2003. An update of the Angiosperm Phylogeny Group
classification for the orders and families of flowering plants: APG II. *Bot. J. Linn. Soc.* 141:
399–436.
- Angiosperm Phylogeny Group. 2009. An update of the Angiosperm Phylogeny Group
classification for the orders and families of flowering plants: APG III. *Bot. J. Linn. Soc.* 161:
105–121.
- Ann. Bot. Fenn. = Annales Botanici Fennici.
- Ann. Bot. (Oxford) = Annals of Botany. (Oxford.)
- Ann. Bot. Syst.—See: W. G. Walpers and K. Müller berol. 1848–1871
- Ann. Jard. Bot. Buitenzorg = Annales du Jardin Botanique de Buitenzorg.
- Ann. Lyceum Nat. Hist. New York = Annals of the Lyceum of Natural History of New York.
- Ann. Missouri Bot. Gard. = Annals of the Missouri Botanical Garden.
- Ann. Mus. Natl. Hist. Nat. = Annales du Muséum National d'Histoire Naturelle. ["National"
dropped after vol. 5.]

- Ann. Sci. Nat., Bot. = Annales des Sciences Naturelles. Botanique.
- Ann. Soc. Linn. Lyon = Annales de la Société Linnéenne de Lyon.
- Annuaire Conserv. Jard. Bot. Genève = Annuaire du Conservatoire et Jardin Botaniques de Genève.
- Aquatic Bot. = Aquatic Botany; International Scientific Journal Dealing with Applied and Fundamental Research on Submerged, Floating and Emergent Plants in Marine and Freshwater Ecosystems.
- Aquino Assis, J. G. de et al. 2000. Implications of the introgression between *Citrullus colocynthis* and *C. lanatus* characters in the taxonomy, evolutionary dynamics and breeding of watermelon. *Pl. Genet. Resources Newslett.* 121: 15–19.
- Arbo, M. M. 1995. Turneraceae Parte I. *Piriqueta*. In: Organization for Flora Neotropica. 1968+. *Flora Neotropica*. 109+ nos. New York. No. 67.
- Arbo, M. M. 2000. Estudios sistemáticos en *Turnera* (Turneraceae). II. Series *Annulares, Capitatae, Microphyllae* y *Papilliferae*. *Bonplandia (Corrientes)* 10: 1–82.
- Arbo, M. M. 2005. Estudios sistemáticos en *Turnera* (Turneraceae). III. Series *Anomalae* y *Turnera*. *Bonplandia (Corrientes)* 14: 115–318.
- Arbo, M. M. 2008. Estudios sistemáticos en *Turnera* (Turneraceae). IV. Series *Leiocarpae, Conciliatae* y *Sessilifoliae*. *Bonplandia (Corrientes)* 17: 107–334.
- Arbo, M. M. and S. M. Espert. 2009. Morphology, phylogeny and biogeography of *Turnera* L. (Turneraceae). *Taxon* 58: 457–467.
- Arbo, M. M. and Aveliano Fernández. 1987. Cruzamientos intra e interespecíficos en *Turnera*, serie *Canaligerae*. *Bonplandia (Corrientes)* 6: 23–38.
- Arbo, M. M. and S. M. Mazza. 2011. The major biodiversity centre for neotropical Turneraceae. *Syst. Biodivers.* 9: 203–210.
- Areces B., F. and P. A. Fryxell. 2007. Malvaceae. In: W. Greuter et al., eds. 1998+. *Flora de la República de Cuba: Serie A, Plantas Vasculares*. 14+ fascs. Koenigstein. Fasc. 13.
- Arnott, G. A. W. 1832. Botany. Edinburgh. [Preprinted from M. Napier, ed. 1830–1842. *Encyclopaedia Britannica...*, ed. 7. 21 vols. Edinburgh. Vol. 5.] (Botany)
- Arrington, J. M. 2004. Systematics of the Cistaceae. Ph.D. dissertation. Duke University.
- Arrington, J. M. and K. Kubitzki. 2003. Cistaceae. In: K. Kubitzki et al., eds. 1990+. *The Families and Genera of Vascular Plants*. 10+ vols. Berlin etc. Vol. 5, pp. 62–70.
- Arruda da Cámara, M. 1810. *Dissertação Sobre as Plantas do Brazil...* Rio de Janeiro. (Diss. Pl. Brazil)
- Asa Gray Bull. = The Asa Gray Bulletin....
- Ashby, W. C. 1964. A note on basswood nomenclature. *Castanea* 29: 109–116.
- Asiat. Res. = Asiatic Researches, or Transactions of the Society.
- Aublet, J. B. 1775. *Histoire des Plantes de la Guiane Française...* 4 vols. Paris. [Vols. 1 and 2: text, paged consecutively; vols. 3 and 4: plates.] (Hist. Pl. Guiane)

- Auct. Syn. Meth. Stirp. Taurin.—See: C. Allioni 1773
- Austral. J. Bot. = Australian Journal of Botany.
- Austral. Syst. Bot. = Australian Systematic Botany.
- Ayensu, E. S. and W. L. Stern. 1964. Systematic anatomy and ontogeny of the stem in Passifloraceae. Contr. U.S. Natl. Herb. 34: 45–73.
- B. M. C. Evol. Biol. = B M C Evolutionary Biology.
- Bahadur, B., B. Sailu, and N. R. Swamy. 1996. Pollen flow in heterostylous *Waltheria indica* L. J. Palynol. 32: 13–19.
- Bailey, L. H. 1914–1917. The Standard Cyclopedia of Horticulture.... 6 vols. New York. [Vols. paged consecutively.] (Stand. Cycl. Hort.)
- Bailey, L. H. 1943. Species of *Cucurbita*. Gentes Herbarum 6: 266–322.
- Bailey, L. H., E. Z. Bailey, and Bailey Hortorium Staff. 1976. Hortus Third. A Concise Dictionary of Plants Cultivated in the United States and Canada. New York.
- Baileya = Bailey; a Quarterly Journal of Horticultural Taxonomy.
- Baillon, H. E. 1866–1895. Histoire des Plantes. 13 vols. Paris, London, and Leipzig. (Hist. Pl.)
- Baillon, H. E. 1883–1884. Traité de Botanique Médicale Phanérogamique. 2 fascs. Paris. (Traité Bot. Méd. Phan.)
- Baird, V. B. 1936. A natural violet hybrid. Madroño 3: 325–327.
- Baird, V. B. 1942. Wild Violets of North America. Berkeley and Los Angeles.
- Baker, M. S. 1935. Studies in western violets. I. Madroño 3: 51–57.
- Baker, M. S. 1949. Studies in western violets. IV. Leafl. W. Bot. 5: 141–147.
- Baker, M. S. 1949b. Studies in western violets. V. Leafl. W. Bot. 5: 173–177.
- Baker, M. S. 1953. Studies in western violets. VII. Madroño 12: 8–18.
- Baker, M. S. 1953b. A correction in the status of *Viola macloskeyi*. Madroño 12: 60.
- Baker, M. S. 1957. Studies in western violets. VIII. The *Nuttallianae* continued. Brittonia 9: 217–230.
- Baldwin, B. G. et al., eds. 2012. The Jepson Manual: Vascular Plants of California, ed. 2. Berkeley.
- Ballard, H. E. 1985. *Viola epipsila* new to Michigan and the eastern United States. Michigan Bot. 24: 131–134.
- Ballard, H. E. 1992. Systematics of *Viola* Section *Viola* in North America North of Mexico. M.S. thesis. Central Michigan University.
- Ballard, H. E. 1993. Three new rostrate violet hybrids from Appalachia. Castanea 58: 1–9.
- Ballard, H. E. 1994. Violets of Michigan. Michigan Bot. 33: 131–199.
- Ballard, H. E. 2000. Violaceae. In: A. F. Rhoads and T. A. Block. 2000. The Plants of Pennsylvania: An Illustrated Manual. Philadelphia. Pp. 700–710.

- Ballard, H. E. and S. C. Gawler. 1994. Distribution, habitat and conservation of *Viola novae-angliae*. Michigan Bot. 33: 35–52.
- Ballard, H. E., K. J. Sytsma, and R. R. Kowal. 1998. Shrinking the violets: Phylogenetic relationships of infrageneric groups in *Viola* (Violaceae) based on internal transcribed spacer DNA sequences. Syst. Bot. 23: 439–458.
- Ballard, H. E. and D. E. Wujek. 1994. Evidence for the recognition of *Viola appalachiensis*. Syst. Bot. 19: 523–538.
- Barkman, T. J. et al. 2004. Mitochondrial DNA sequences reveal the photosynthetic relatives of *Rafflesia*, the world's largest flower. Proc. Natl. Acad. Sci. U.S.A. 101: 787–792.
- Barringer, K. 2004. New Jersey pinweeds (*Lechea*, Cistaceae). J. Torrey Bot. Soc. 131: 261–276.
- Barton, W. P. C. 1818. Compendium Florae Philadelphicae.... 2 vols. Philadelphia. (Comp. Fl. Philadelph.)
- Bartonia = Bartonian; a Botanical Annual.
- Bates, D. M. 1963. The Genus *Malacothamnus*. Ph.D. dissertation. University of California, Los Angeles.
- Bates, D. M. 1965. Notes on the cultivated Malvaceae. 1. *Hibiscus*. Baileya 13: 56–130.
- Bates, D. M. 1968. Notes on the cultivated Malvaceae. 2. *Abelmoschus*. Baileya 16: 99–112.
- Bates, D. M. 1987. Chromosome numbers and evolution in *Anoda* and *Periptera* (Malvaceae). Aliso 11: 523–531.
- Bates, D. M., L. J. Dorr, and O. J. Blanchard. 1989. Chromosome numbers in *Callirhoe* (Malvaceae). Brittonia 41: 143–151.
- Bates, D. M., R. W. Robinson, and C. Jeffrey, eds. 1990. Biology and Utilization of the Cucurbitaceae. Ithaca, N.Y.
- Baum, B. R. 1964. On the vernaes-aestivales character in *Tamarix* and its diagnostic value. Israel J. Bot. 13: 30–35.
- Baum, B. R. 1967. Introduced and naturalized tamarisks in the United States and Canada. Baileya 15: 19–25.
- Baum, B. R. 1978. The Genus *Tamarix*. Jerusalem.
- Baum, B. R., I. J. Bassett, and C. W. Crompton. 1971. Pollen morphology of *Tamarix* species and its relationship to the taxonomy of the genus. Pollen & Spores 13: 495–521.
- Baum, D. A. et al. 2004. Phylogenetic relationships of Malvatheca (Bombacoideae and Malvoideae; Malvaceae sensu lato) as inferred from plastid DNA sequences. Amer. J. Bot. 91: 1863–1871.
- Bayer, C. 1999. The bicolor unit—Homology and transformation of an inflorescence structure unique in core Malvales. Pl. Syst. Evol. 214: 187–198.

- Bayer, C. et al. 1999. Support for an expanded family concept of Malvaceae with a recircumscribed order Malvales: A combined analysis of plastid *atpB* and *rbcL* DNA sequences. *Bot. J. Linn. Soc.* 129: 267–303.
- Bayer, C., M. W. Chase, and M. F. Fay. 1998. Muntingiaceae, a new family of dicotyledons with malvacean affinities. *Taxon* 47: 37–42.
- Bayer, C. and K. Kubitzki. 2003. Malvaceae. In: K. Kubitzki et al., eds. 1990+. *The Families and Genera of Vascular Plants*. 10+ vols. Berlin etc. Vol. 5, pp. 225–311.
- Beattie, A. J. 1969. The floral biology of three species of *Viola*. *New Phytol.* 68: 1187–1201.
- Beattie, A. J. 1969b. Studies in the pollination ecology of *Viola*. 1. The pollen content of stigmatic cavities. *Watsonia* 7: 142–156.
- Beattie, A. J. 1971. Pollination mechanisms in *Viola*. *New Phytol.* 70: 343–360.
- Beattie, A. J. 1972. The pollination ecology of *Viola*. 2. Pollen loads of insect visitors. *Watsonia* 9: 13–25.
- Beattie, A. J. 1974. Floral evolution in *Viola*. *Ann. Missouri Bot. Gard.* 61: 781–793.
- Beattie, A. J. 1976. Plant dispersion, pollination and gene flow in *Viola*. *Oecologia* 25: 291–300.
- Beattie, A. J. 1978. Plant-animal interactions affecting gene flow in *Viola*. In: A. J. Richards, ed. 1978. *The Pollination of Flowers by Insects*. London. Pp. 151–164.
- Beattie, A. J. and D. C. Culver. 1979. Neighborhood size in *Viola*. *Evolution* 33: 1226–1229.
- Beattie, A. J. and D. C. Culver. 1981. The guild of myrmecochores in the herbaceous flora of West Virginia forests. *Ecology* 62: 107–115.
- Beattie, A. J. and N. Lyons. 1975. Seed dispersal in *Viola* (Violaceae): Adaptations and strategies. *Amer. J. Bot.* 62: 714–722.
- Becker, W. 1925. *Viola*. In: H. G. A. Engler et al., eds. 1924+. *Die natürlichen Pflanzenfamilien...*, ed. 2. 26+ vols. Leipzig and Berlin. Vol. 21, pp. 363–376. *Beih. Bot. Centralbl.* = Beihefte zum Botanischen Centralblatt. Original Arbeiten.
- Bell, C. R. 1965. In: Documented plant chromosome numbers 65: 3. *Sida* 2: 168–170.
- Bellot, S. and S. S. Renner. 2014. The systematics of the worldwide endoparasite family Apodanthaceae (Cucurbitales), with a key, a map, and color photos of most species. *PhytoKeys* 36: 41–57.
- Bemis, W. P. et al. 1978. The feral buffalo gourd, *Cucurbita foetidissima*. *Econ. Bot.* 32: 87–95.
- Bemis, W. P. and T. W. Whitaker. 1965. Natural hybridization between *Cucurbita digitata* and *C. palmata*. *Madroño* 18: 39–47.
- Bemis, W. P. and T. W. Whitaker. 1969. The xerophytic *Cucurbita* of northwestern Mexico and southwestern United States. *Madroño* 20: 33–41.
- Benesh, D. L. 1999. Morphological variation in *Malacothamnus fasciculatus* (Torrey & A. Gray) E. Greene (Malvaceae) and related species. *Madroño* 46: 142–152.

- Benson, W. W., K. S. Brown, and L. E. Gilbert. 1975. Coevolution of plants and herbivores: Passion flower butterflies. *Evolution* 29: 659–680.
- Bentham, G. 1839[–1857]. *Plantas Hartwegianas Imprimis Mexicanas...* London. [Issued by gatherings with consecutive signatures and pagination.] (Pl. Hartw.)
- Bentham, G. 1844[–1846]. *The Botany of the Voyage of H.M.S. Sulphur, under the Command of Captain Sir Edward Belcher...during the Years 1836–1842.* 6 parts. London. [Parts paged consecutively.] (Bot. Voy. Sulphur)
- Bentham, G. and J. D. Hooker. 1862–1883. *Genera Plantarum ad Exemplaria Imprimis in Herbariis Kewensibus Servata Definita.* 3 vols. London. (Gen. Pl.)
- Berg, R. Y. 1975. Myrmecochorous plants in Australia and their dispersal by ants. *Austral. J. Bot.* 23: 475–508.
- Bernhard, A. 1999. Flower structure, development, and systematics in Passifloraceae and in *Abatia* (Flacourtiaceae). *Int. J. Pl. Sci.* 160: 135–150.
- Beutler, J. A. and A. DerMarderosian. 2004. Passion flower. *Rev. Nat. Prod.* 4.
- Bhandari, M. M. and D. Singh. 1964. *Dactyliandra* (Hook. f.): A cucurbitaceous genus new to the Indian flora. *Kew Bull.* 19: 133–138.
- Biblioth. Bot. = Bibliotheca Botanica; original Abhandlungen aus dem Gesamtgebiete der Botanik.
- Biol. J. Linn. Soc. = Biological Journal of the Linnean Society.
- Biosyst. Monogr. Cucumis—See: J. H. Kirkbride 1993
- Blanchard, O. J. 1974. Chromosome numbers in *Kosteletzkya* Presl (Malvaceae). *Rhodora* 76: 64–66.
- Blanchard, O. J. 1976. A Revision of Species Segregated from *Hibiscus* Sect. *Trionum* (Medicus) de Candolle Sensu Lato (Malvaceae). Ph.D. dissertation. Cornell University.
- Blanchard, O. J. 2008. Innovations in *Hibiscus* and *Kosteletzkya* (Malvaceae, Hibisceae). *Novon* 18: 4–8.
- Blanchard, O. J. 2012. Chromosome numbers, phylogeography, and evolution in *Kosteletzkya* (Malvaceae, Malvoideae, Hibisceae). *Novon* 18: 4–8.
- Blarer, A., D. L. Nickrent, and P. K. Endress. 2004. Comparative floral structure and systematics in Apodanthaceae (Rafflesiales). *Pl. Syst. Evol.* 245: 119–142.
- Blumea = Blumea; Tijdschrift voor die Systematiek en die Geografie der Planten (A Journal of Plant Taxonomy and Plant Geography).
- Bodo Slotta, T. A. 2000. Phylogenetic Analysis of *Iliamna* (Malvaceae) Using the Internal Transcribed Spacer Region. M.S. thesis. Virginia Polytechnic Institute and State University.
- Bodo Slotta, T. A. and D. M. Porter. 2006. Genetic variation within and between *Iliamna corei* and *I. remota* (Malvaceae): Implications for species delimitation. *Bot. J. Linn. Soc.* 151: 345–354.

Boissiera = Boissiera; Mémoires des Conservatoire et de l'Institut de Botanique Systématique de l'Université de Genève (later: Mémoires des Conservatoire et Jardin Botaniques de la Ville de Genève). Supplement de Candollea.

Boivin, B. 1967. Énumération des plantes du Canada. VII—Résumé statistique et régions adjacentes. *Naturaliste Canad.* 94: 625–655.

Bol. Soc. Bot. México = Boletín de la Sociedad Botánica de México.

Bonplandia (Corrientes) = Bonplandia. Corrientes.

Bonplandia (Hannover) = Bonplandia; *Zeitschrift für die gesammte Botanik.*

Borssum Waalkes, J. van. 1966. Malesian Malvaceae revised. *Blumea* 14: 1–251.

Bory de Saint-Vincent, J. B. et al. 1822–1831. *Dictionnaire Classique d'Histoire Naturelle.* 17 vols. Paris. (Dict. Class. Hist. Nat.)

Boston J. Nat. Hist. = Boston Journal of Natural History.

Bot. Beechey Voy.—See: W. J. Hooker and G. A. W. Arnott [1830–]1841

Bot. Bilderb.—See: J. F. P. Dreves and F. G. Hayne 1794–[1801]

Bot. California—See: W. H. Brewer et al. 1876–1880

Bot. Explor. = The Botanical Explorer.

Bot. Gaz. = Botanical Gazette; Paper of Botanical Notes.

Bot. J. Linn. Soc. = Botanical Journal of the Linnean Society.

Bot. Jahrb. Syst. = Botanische Jahrbücher für Systematik, Pflanzengeschichte und Pflanzengeographie.

Bot. Mag. = Botanical Magazine; or, Flower-garden Displayed.... [Edited by Wm. Curtis.] [With vol. 15, 1801, title became Curtis's Botanical Magazine; or....]

Bot. Mag. (Kew Mag.) = The Kew Magazine; Incorporating Curtis's Botanical Magazine.

Bot. Misc. = Botanical Miscellany.

Bot. Repos. = Botanists' Repository, for New, and Rare Plants.

Bot. Rev. (Lancaster) = Botanical Review, Interpreting Botanical Progress.

Bot. Voy. Sulphur—See: G. Bentham 1844[–1846]

Bot. Zhurn. (Moscow & Leningrad) = *Botanicheskii Zhurnal.* (Moscow and Leningrad.)

Botany—See: G. A. W. Arnott 1832

Botany (Fortieth Parallel)—See: S. Watson 1871

Bothalia = Bothalia; a Record of Contributions from the National Herbarium, Union of South Africa.

Brainerd, E. 1908. *Viola chinensis* in the eastern United States. *Rhodora* 10: 38–40.

Brainerd, E. 1910. *Viola palmata* and its allies. *Bull. Torrey Bot. Club* 37: 181–190.

Brainerd, E. 1921. Violets of North America. *Bull. Vermont Agric. Exp. Sta.* 224.

Brainerd, E. 1924. Some natural violet hybrids of North America. *Bull. Vermont Agric. Exp. Sta.* 239.

- Brewer, W. H et al. 1876–1880. Geological Survey of California.... Botany.... 2 vols. Cambridge, Mass. (Bot. California)
- Brickell, C. D. and B. Mathew. 1976. *Daphne*: The Genus in the Wild and in Cultivation. Woking.
- Bridson, G. D. R. 2004. BPH-2: Periodicals with Botanical Content. 2 vols. Pittsburgh.
- Bridson, G. D. R. and E. R. Smith. 1991. B-P-H/S. Botanico-Periodicum-Huntianum/Supplementum. Pittsburgh.
- Britton, N. L. 1881. A Preliminary Catalogue of the Flora of New Jersey.... New Brunswick. (Catal. Fl. New Jersey)
- Britton, N. L. 1894. A revision of the genus *Lechea*. Bull. Torrey Bot. Club 21: 244–253.
- Britton, N. L. 1901. Manual of the Flora of the Northern States and Canada. New York. (Man. Fl. N. States)
- Britton, N. L. 1905b. Manual of the Flora of the Northern States and Canada, ed. 2. New York. (Man. Fl. N. States ed. 2)
- Britton, N. L. and A. Brown. 1913. An Illustrated Flora of the Northern United States, Canada and the British Possessions from Newfoundland to the Parallel of the Southern Boundary of Virginia, and from the Atlantic Ocean Westward to the 102d Meridian..., ed. 2. 3 vols. New York. (Ill. Fl. N. U.S. ed. 2)
- Britton, N. L., E. E. Sterns, J. F. Poggenburg, et al. 1888. Preliminary Catalogue of Anthophyta and Pteridophyta Reported As Growing Spontaneously within One Hundred Miles of New York City. New York. [Authorship often attributed as B.S.P. in nomenclatural contexts.] (Prelim. Cat.)
- Brittonia = Brittonia; a Journal of Systematic Botany....
- Brizicky, G. K. 1961. The genera of Turneraceae and Passifloraceae in the southeastern United States. J. Arnold Arbor. 42: 204–218.
- Brizicky, G. K. 1961b. The genera of Violaceae in the southeastern United States. J. Arnold Arbor. 42: 321–333.
- Brizicky, G. K. 1966. The genera of Sterculiaceae in the southeastern United States. J. Arnold Arbor. 47: 60–74.
- Brooks, R. E. and R. L. McGregor. 1986. Violaceae. In: Great Plains Flora Association. 1986. Flora of the Great Plains. Lawrence, Kans. Pp. 255–264.
- Brown, J. P. 1941. *Napaea dioica* in New England. Rhodora 43: 94–95.
- Brown, R. 1844. *Pterocymbium*, with Observations on Sterculieae, the Tribe to Which It Belongs. London. [Preprinted from J. J. Bennett et al. 1838–1852. Plantae Javanicae Rariores.... 4 parts. London. Pp. 219–238.] (Pterocymbium)
- Brummitt, R. K. and C. E. Powell, eds. 1992. Authors of Plant Names. A List of Authors of Scientific Names of Plants, with Recommended Standard Forms of Their Names, Including Abbreviations. Kew.

- Brunken, U. and A. N. Muellner. 2012. A new tribal classification of Grewioideae (Malvaceae) based on morphological and molecular phylogenetic evidence. *Syst. Bot.* 37: 699–711.
- Bull. Bot. Res., Harbin = Bulletin of Botanical Research. [Zhiwi Yanjiu.]
- Bull. Brit. Mus. (Nat. Hist.), Bot. = Bulletin of the British Museum (Natural History). Botany.
- Bull. Calif. Acad. Sci. = Bulletin of the California Academy of Sciences.
- Bull. Hawaii Agric. Exp. Sta. = Bulletin, Hawaii Agricultural Experiment Station.
- Bull. Jard. Bot. État Bruxelles = Bulletin du Jardin Botanique de l'État à Bruxelles.
- Bull. Misc. Inform. Kew = Bulletin of Miscellaneous Information, Royal Gardens, Kew.
- Bull. Nat. Hist. Mus. London, Bot. = Bulletin of the Natural History Museum. Botany Series.
- Bull. S. Calif. Acad. Sci. = Bulletin of the Southern California Academy of Sciences.
- Bull. Soc. Bot. France = Bulletin de la Société Botanique de France.
- Bull. Torrey Bot. Club = Bulletin of the Torrey Botanical Club.
- Bull. Vermont Agric. Exp. Sta. = Bulletin of the Vermont Agricultural Experiment Station.
- Bunge, A. A. [1833.] *Enumeratio Plantarum, Quas in China Boreali Collegit...* St. Petersburg. [Preprinted from *Mém. Acad. Imp. Sci. St.-Petersbourg Divers Savans* 2: 75–148. 1835.] (Enum. Pl. China Bor.)
- Burch, D. G., D. B. Ward, and D. W. Hall. 1988. Checklist of the Woody Cultivated Plants of Florida. Gainesville.
- Burger, Y. et al. 2010. Genetic diversity of *Cucumis melo*. *Hort. Rev.* 36: 165–198.
- Burnett, G. T. 1835. *Outlines of Botany...* 2 vols. London. [Volumes paged consecutively.] (Outlines Bot.)
- Butterwick, M. L. 1980. *Cucurbita digitata* (Cucurbitaceae) in Texas. *Sida* 8: 315.
- Calder, J. A. and R. L. Taylor. 1968. *Flora of the Queen Charlotte Islands.* 2 vols. Ottawa.
- Callihan, R. H., S. L. Carson, and R. T. Dobbins. 1995. *NAWEEDS, Computer-aided Weed Identification for North America. Illustrated User's Guide plus Computer Floppy Disk.* Moscow, Idaho.
- Cameron, K. M., K. Wurdack, and R. W. Johnson. 2002. Molecular evidence for the common origin of snap-traps among carnivorous plants. *Amer. J. Bot.* 89: 1503–1509.
- Canad. Field-Naturalist = Canadian Field-Naturalist.
- Canad. J. Bot. = Canadian Journal of Botany.
- Candolle, A. L. P. P. de and C. de Candolle, eds. 1878–1896. *Monographiae Phanerogamarum...* 9 vols. Paris. (Monogr. Phan.)
- Candolle, A. P. de and A. L. P. P. de Candolle, eds. 1823–1873. *Prodromus Systematis Naturalis Regni Vegetabilis...* 17 vols. Paris etc. [Vols. 1–7 edited by A. P. de Candolle, vols. 8–17 by A. L. P. P. de Candolle.] (Prodr.)
- Canne, J. M. 1987. Determinations of chromosome numbers in *Viola* (Violaceae). *Canad. J. Bot.* 65: 653–655.
- Canotia = Canotia; a New Journal of Arizona Botany.

- Carter, G. F. 1954. The disharmony between Asiatic flower-birds and American bird-flowers. *Amer. Antiquity* 20: 176–177.
- Caryologia = Caryologia; *Giornale di Citologia, Citosistemica e Citogenetica*.
- Castanea = Castanea; *Journal of the Southern Appalachian Botanical Club*.
- Castetter, E. F. 1925. Horticultural groups of cucurbits. *Proc. Amer. Soc. Hort. Sci.* 22: 338–340.
- Cat. Afr. Pl.—See: W. P. Hiern 1896–1901
- Cat. Pl. Cub.—See: A. H. R. Grisebach 1866
- Cat. Pl. Upper Louisiana—See: T. Nuttall 1813
- Catal. Fl. New Jersey—See: N. L. Britton 1881
- Cavanilles, A. J. 1785–1790. *Monadelphiae Classis Dissertationes Decem*. 10 parts. Madrid. [Parts (dissertations) paged consecutively.] (Diss.)
- Cent. Pl. I—See: C. Linnaeus 1755
- Chapman, A. W. 1860. *Flora of the Southern United States...* New York. (Fl. South. U.S.)
- Chapman, A. W. [1892.] *Flora of the Southern United States...*, ed. 2 reprinted. New York, Cincinnati, and Chicago. [Second Supplement added.] (Fl. South. U.S. ed. 2 repr. 1892)
- Chapman, A. W. 1897. *Flora of the Southern United States...*, ed. 3. Cambridge, Mass. (Fl. South. U.S. ed. 3)
- Chase, M. W. et al. 1993. Phylogenetics of seed plants: An analysis of nucleotide sequences from the plastid gene *rbcL*. *Ann. Missouri Bot. Gard.* 80: 528–580.
- Chase, M. W. et al. 2002. When in doubt, put it in Flacourtiaceae: A molecular phylogenetic analysis based on plastid *rbcL* DNA sequences. *Kew Bull.* 57: 141–181.
- Chattaway, M. M. 1933. Tile-cells in the rays of the Malvales. *New Phytol.* 32: 261–273.
- Cheek, M. 1989. Lectotypification and authorship of *Hibiscus schizopetalus* (Malvaceae). *Taxon* 38: 261–263.
- Chen, J. F. et al. 1997. Successful interspecific hybridization between *Cucumis sativus* L. and *C. hystrix* Chakr. *Euphytica* 96: 413–419.
- Chen, Y. S. et al. 2007. Violaceae. In: Wu Z. and P. H. Raven, eds. 1994+. *Flora of China*. 20+ vols. Beijing and St. Louis. Vol. 13, pp. 72–111.
- Cheng, Z. M., Pan H. X., and Yin L. K. 2000. Study on the phytochemistry taxonomy of *Tamarix* L. and *Myricaria* Desv. *Acta Bot. Boreal.-Occid. Sin.* 20: 275–282.
- Chevallier, A. 1996. *The Encyclopedia of Medicinal Plants*. New York.
- Chung, S. M., J. E. Staub, and Chen J. F. 2006. Molecular phylogeny of *Cucumis* species as revealed by consensus chloroplast SSR marker length and sequence variation. *Genome* 49: 219–229.
- Cistineae—See: R. Sweet 1825–1830
- Clapham, A. R., T. G. Tutin, and D. M. Moore. 1987. *Flora of the British Isles*, ed. 3. Cambridge.

- Clarke, A. C. et al. 2006. Reconstructing the origins and dispersal of the Polynesian bottle gourd (*Lagenaria siceraria*). *Molec. Biol. Evol.* 23: 893–900.
- Clausen, J. 1929. Chromosome number and relationship of some North American species of *Viola*. *Ann. Bot. (Oxford)* 43: 741–764.
- Clausen, J. 1964. Cytotaxonomy and distributional ecology of western North American violets. *Madroño* 17: 173–197.
- Clausen, J. 1964b. New combinations in western North American violets. *Madroño* 17: 295.
- Clausen, J., R. B. Channell, and U. Nur. 1964. *Viola rafinesquii*, the only *Melanium* violet native to North America. *Rhodora* 66: 32–46.
- Clement, W. L. et al. 2004. Phylogenetic position and biogeography of *Hillebrandia sandwicensis* (Begoniaceae): A rare Hawaiian relict. *Amer. J. Bot.* 91: 905–917.
- Clokey, I. W. 1945. Notes on the flora of the Charleston Mountains, Clark County, Nevada. *Madroño* 8: 56–61.
- Cody, W. J. 2000. Flora of the Yukon Territory, ed. 2. Ottawa.
- Cogniaux, C. A. 1876–1877. Diagnoses de Cucurbitacées Nouvelles.... 2 vols. Brussels. (Diagn. Cucurb. Nouv.)
- Collectanea—See: N. J. Jacquin 1786[1787]–1796[1797]
- Collevatti, R. G., L. A. O. Campos, and A. F. Da Silva. 1998. Pollination ecology of the tropical weed *Triumfetta semitriloba* Jacq. (Tiliaceae), in the south-eastern Brazil. *Revista Brasil. Biol.* 58: 383–392.
- Comp. Fl. Philadelph.—See: W. P. C. Barton 1818
- Compt.-Rend. Trav. Carlsberg Lab., Sér. Physiol. = Comptes-Rendus des Travaux du Carlsberg Laboratoriet; Série Physiologique.
- Conservation Genet. = Conservation Genetics.
- Consp. Regn. Veg.—See: H. G. L. Reichenbach 1828
- Contr. Dudley Herb. = Contributions from the Dudley Herbarium of Stanford University.
- Contr. Gray Herb. = Contributions from the Gray Herbarium of Harvard University. [Some numbers reprinted from (or in?) other periodicals, e.g. *Rhodora*.]
- Contr. Herb. Franklin Marshall Coll. = Contributions from the Herbarium of Franklin and Marshall College.
- Contr. U.S. Natl. Herb. = Contributions from the United States National Herbarium.
- Contr. Univ. Michigan Herb. = Contributions from the University of Michigan Herbarium.
- Contr. W. Bot. = Contributions to Western Botany.
- Coombs, R. E. 2003. *Violets: The History & Cultivation of Scented Violets*, ed. 2. London.
- Cooperrider, T. S. 1986. *Viola × brauniae* (*Viola rostrata* × *V. striata*). *Michigan Bot.* 25: 107–109.
- Correll, D. S. and M. C. Johnston. 1970. *Manual of the Vascular Plants of Texas*. Renner, Tex.

- Cortés-Palomec, A. C. and H. E. Ballard. 2006. Influence of annual fluctuations in environmental conditions on chasmogamous flower production in *Viola striata*. *J. Torrey Bot. Soc.* 133: 312–320.
- Cosson, E. S.-C. and J. N. E. Germain de Saint-Pierre. 1859. *Synopsis Analytique de la Flore des Environs de Paris...*, ed. 2. Paris. (Syn. Anal. Fl. Paris ed. 2)
- Coulter, J. M. 1886. Revision of North American Hypericaceae I. *Bot. Gaz.* 11: 78–88.
- Coulter, J. M. 1890. Upon a collection of plants made by Mr. G. C. Nealley, in the region of the Rio Grande, in Texas, from Brazos Santiago to El Paso County. *Contr. U.S. Natl. Herb.* 1: 29–62.
- Coulter, J. M. 1891. Botany of western Texas. A manual of the phanerogams and pteridophytes of western Texas. *Contr. U.S. Natl. Herb.* 2: 1–588.
- Cowan, C. W. and B. D. Smith. 1993. New perspectives on a wild gourd in eastern North America. *J. Ethnobiol.* 13: 17–54.
- Crantz, H. J. N. von. 1762–1767. *Stirpium Austriarum Fasciculus I [–III]*. 3 fascs. Vienna and Leipzig. (Stirp. Austr. Fasc.)
- Crantz, H. J. N. von. 1766. *Institutiones Rei Herbariae...* 2 vols. Vienna. (Inst. Rei Herb.)
- Craven, L. A. et al. 2011. A taxonomic re-evaluation of *Hibiscus trionum* (Malvaceae) in Australasia. *New Zealand J. Bot.* 49: 27–40.
- Crins, W. J. 1989. The Tamaricaceae of the southeastern United States. *J. Arnold Arbor.* 70: 403–425.
- Cristobál, C. L. 1960. Revisión del género *Ayenia* (Sterculiaceae). *Opera Lilloana* 4: 1–230.
- Crockett, S. L. 2003. Phytochemical and Biosystematic Investigations of New and Old World *Hypericum* Species (Clusiaceae). Ph.D. dissertation. University of Mississippi.
- Cronquist, A. 1981. *An Integrated System of Classification of Flowering Plants*. New York.
- Cronquist, A. et al. 1972–2012. *Intermountain Flora. Vascular Plants of the Intermountain West, U.S.A.* 6 vols. in 8. New York and London.
- Crow, G. E. and C. B. Hellquist. 2000. *Aquatic and Wetland Plants of Northeastern North America...* 2 vols. Madison.
- Cruzan, M. B. 2005. Patterns of introgression across an expanding hybrid zone: Analyzing historical patterns of gene flow using nonequilibrium approaches. *New Phytol.* 167: 267–278.
- Cuénoud, P. et al. 2002. Molecular phylogenetics of Caryophyllales based on nuclear 18S rDNA and plastid *rbcL*, *atpB*, and *matK* DNA sequences. *Amer. J. Bot.* 89: 132–144.
- Culley, T. M. 2000. Inbreeding depression and floral type fitness differences in *Viola canadensis* (Violaceae), a species with chasmogamous and cleistogamous flowers. *Canad. J. Bot.* 78: 1420–1429.
- Culley, T. M. 2002. Reproductive biology and delayed selfing in *Viola pubescens* (Violaceae), an understory herb with chasmogamous and cleistogamous flowers. *Int. J. Pl. Sci.* 163: 113–122.

- Culver, D. C. and A. J. Beattie. 1978. Myrmecochory in *Viola*: Dynamics of seed–ant interactions in some West Virginia species. *J. Ecol.* 66: 53–72.
- Culver, D. C. and A. J. Beattie. 1980. The fate of *Viola* seeds dispersed by ants. *Amer. J. Bot.* 67: 710–714.
- Culwell, D. E. 1970. A Taxonomic Study of the Section *Hypericum* in the Eastern United States. Ph.D. dissertation. University of North Carolina.
- Cybele Columb. = Cybele Columbiana; a Series of Studies in Botany, Chiefly North American. Cycl.—See: A. Rees [1802–]1819–1820
- Cytologia = Cytologia; International Journal of Cytology.
- Dahlgren, G. 1989b. The last Dahlgrenogram: System of classification of the dicotyledons. In: K. Tan, ed. 1989. *The Davis & Hedge Festschrift...Plant Taxonomy, Phytogeography, and Related Subjects*. Edinburgh. Pp. 249–260.
- Dane, F. and P. Lang. 2004. Sequence variation at cpDNA regions of watermelon and related wild species: Implications for the evolution of *Citrullus* haplotypes. *Amer. J. Bot.* 91: 1922–1929.
- Dane, F., P. Lang, and R. Bakhtiyarova. 2004. Comparative analysis of chloroplast DNA variability in wild and cultivated *Citrullus* species. *Theor. Appl. Genet.* 108: 958–966.
- Dane, F. and J. Liu. 2007. Diversity and origin of cultivated and citron type watermelon (*Citrullus lanatus*). *Genet. Resources Crop Evol.* 54: 1255–1265.
- Dansereau, P. M. 1939. Monographie du genre *Cistus* L. *Boissiera* 4: 1–90.
- Daoud, H. S. and R. L. Wilbur. 1965. A revision of the North American species of *Helianthemum* (Cistaceae). *Rhodora* 67: 63–82, 201–216, 255–312.
- Darwin, C. 1875. *Insectivorous Plants*, ed. 2. London.
- Davidse, G. 1976. A study of some intermountain violets (*Viola* sect. *Chamaemelianium*). *Madroño* 23: 274–283.
- Davis, C. C. et al. 2007. Floral gigantism in Rafflesiaceae. *Science*, ser. 2, 315: 1812.
- de Wilde, W. J. J. O. 1971. The systematic position of the Paropsieae, in particular the genus *Ancistrothyrsus*, and a key to the genera of Passifloraceae. *Blumea* 14: 99–104.
- de Wilde, W. J. J. O. 1974. The genera of tribe Passifloreae (Passifloraceae) with special reference to flower morphology. *Blumea* 22: 37–50.
- de Wilde, W. J. J. O. and B. E. E. Duyfjes. 2010. *Cucumis sativus* L. forma *hardwickii* (Royle) W. J. de Wilde & Duyfjes and feral forma *sativus*. *Thai Forest Bull., Bot.* 38: 98–107.
- Deam, C. C. 1940. *Flora of Indiana*. Indianapolis.
- DeCandido, R. 1991. *Hibiscus militaris* L. (Malvaceae) new to New York state. *Bull. Torrey Bot. Club* 118: 329.
- Decker, D. S. 1988. Origin(s), evolution and systematics of *Cucurbita pepo* (Cucurbitaceae). *Econ. Bot.* 42: 4–15.

- Decker, D. S. 1990. Evidence for multiple domestications of *Cucurbita pepo*. In: D. M. Bates et al., eds. 1990. *Biology and Utilization of the Cucurbitaceae*. Ithaca, N.Y. Pp. 96–101.
- Decker, D. S. et al. 1993. Isozymic characterization of wild populations of *Cucurbita pepo*. *J. Ethnobiol.* 13: 55–72.
- Decker, D. S. et al. 2002. The origin and genetic affinities of wild populations of melon (*Cucumis melo*, Cucurbitaceae) in North America. *Pl. Syst. Evol.* 233: 183–197.
- Decker, D. S. et al. 2002b. Diversity in free-living populations of *Cucurbita pepo* (Cucurbitaceae) as assessed by random amplified polymorphic DNA. *Syst. Bot.* 27: 19–28.
- Decker, D. S. et al. 2004. Discovery and genetic assessment of wild bottle gourd [*Lagenaria siceraria* (Mol.) Standley; Cucurbitaceae] from Zimbabwe. *Econ. Bot.* 58: 501–508.
- Decker, D. S., T. W. Walters, and U. Posluszny. 1990. Genealogy and gene flow among annual domesticated species of *Cucurbita*. *Canad. J. Bot.* 68: 782–789.
- Decker, D. S. and H. D. Wilson. 1987. Allozyme variation in the *Cucurbita pepo* complex: *C. pepo* var. *ovifera* vs. *C. texana*. *Syst. Bot.* 12: 263–273.
- DeLaney, K. R. 2010. *Sida planicaulis* (Malvaceae; Malveae) in Florida, a new addition to the flora of North America. *Bot. Explor.* 4: 127–134.
- Delesalle, V. A. 1989. Year-to-year changes in phenotypic gender in a monoecious cucurbit, *Apodanthera undulata*. *Amer. J. Bot.* 76: 30–39.
- Deleuze, J. P. F. 1804. Notice historique sur André Michaux. *Ann. Mus. Natl. Hist. Nat.* 3: 191–227.
- Demonstr. Pl.—See: C. Linnaeus [1753]
- Denkschr. Königl.-Baier. Bot. Ges. Regensburg = Denkschriften der Königlich-baierischen botanischen Gesellschaft in Regensburg.
- Descr. Pl. Nouv.—See: É. P. Ventenat [1800–1803]
- Desert Pl. = Desert Plants; a Quarterly Journal Devoted to Broadening Our Knowledge of Plants Indigenous or Adaptable to Arid and Sub-arid Regions.
- Deut. Fl.—See: H. Karsten 1880–1883
- DeVeaux, J. S. and E. B. Shultz. 1985. Development of buffalo gourd (*Cucurbita foetidissima*) as a semiaridland starch and oil crop. *Econ. Bot.* 39: 454–472.
- Diagn. Cucurb. Nouv.—See: C. A. Cogniaux 1876–1877
- Dict. Class. Hist. Nat.—See: J. B. Bory de Saint-Vincent et al. 1822–1831
- Dippel, L. 1889–1893. *Handbuch der Laubholzkunde*. 3 vols. Berlin. (Handb. Laubholz.)
- Diss.—See: A. J. Cavanilles 1785–1790
- Diss. Bot. Pl. Doming.—See: C. F. von Ledebour and J. P. Alderstam 1805
- Diss. Pl. Brazil—See: M. Arruda da Cámara 1810
- Domke, F. W. 1934. Untersuchungen über die systematische und geographische Gliederung der Thymelaeaceen. *Biblioth. Bot.* 27: 1–151.

- Don, G. 1831–1838. A General History of the Dichlamydeous Plants.... 4 vols. London. (Gen. Hist.)
- Dorr, L. J. 1990. A revision of the North American genus *Callirhoe* (Malvaceae). Mem. New York Bot. Gard. 56: 1–75.
- Dorr, L. J. 1994. Plants in peril, 21. *Callirhoe scabriuscula*. Bot. Mag. (Kew Mag.) 11: 146–151.
- Dorr, L. J. 1996. *Ayenia saligna* (Sterculiaceae), a new species from Colombia. Brittonia 48: 213–216.
- Douglas, G. W. et al. 1998–2002. Illustrated Flora of British Columbia. 8 vols. Victoria.
- Douglas, G. W. and M. Ryan. 1998. Status of the yellow montane violet, *Viola praemorsa* ssp. *praemorsa* (Violaceae) in Canada. Canad. Field-Naturalist 112: 491–495.
- Douglas, G. W., G. B. Straley, and D. V. Meidinger. 1989–1994. The Vascular Plants of British Columbia. 4 vols. Victoria. [B.C. Minist. Forests, Special Rep. 1–4.]
- Dreves, J. F. P. and F. G. Hayne. 1794[–1801]. Botanisches Bilderbuch für die Jugend und Freunde der Pflanzenkunde.... 5 vols. Leipzig. (Bot. Bilderb.)
- Duchen, P. and S. S. Renner. 2010. The evolution of *Cayaponia* (Cucurbitaceae): Repeated shifts from bat to bee pollination and long-distance dispersal to Africa 2–5 million years ago. Amer. J. Bot. 97: 1129–1141.
- Duchesne, A. N. 1786. Essai sur l'Histoire Naturel des Courges. Paris. [Preprinted from J. Lamarck et al. 1783–1817. Encyclopédie Méthodique. Botanique.... 13 vols. Paris and Liège. Vol. 2.] (Essai Hist. Nat. Courges)
- Duncan, W. H. and M. Mellinger. 1972. *Edgeworthia* (Thymelaeaceae) new to the Western Hemisphere. Rhodora 74: 436–439.
- Durand, E. M. 1855. Plantae Prattenianae Californicae.... Philadelphia. [Preprinted from J. Acad. Nat. Sci. Philadelphia, n. s. 3: 79–104. 1855.] (Pl. Pratten. Calif.)
- Durand, E. M. and T. C. Hilgard. 1854. Plantae Heermannianae.... Philadelphia. [Preprinted from J. Acad. Nat. Sci. Philadelphia, n. s. 3: 37–46. 1855.] (Pl. Heermann.)
- Dutt, B. and R. P. Roy, R. P. 1990. Cytogenetics of the Old World species of *Luffa*. In: D. M. Bates et al., eds. 1990. Biology and Utilization of the Cucurbitaceae. Ithaca, N.Y. Pp. 134–140.
- Ecklon, C. F. and K. L. P. Zeyher. [1834–]1835–1836[–1837]. Enumeratio Plantarum Africae Australis Extratropicae.... 3 parts. Hamburg. [Parts paged consecutively.] (Enum. Pl. Afric. Austral.)
- Ecol. Monogr. = Ecological Monographs.
- Ecology = Ecology, a Quarterly Journal Devoted to All Phases of Ecological Biology.
- Econ. Bot. = Economic Botany; Devoted to Applied Botany and Plant Utilization.
- Edinburgh Philos. J. = Edinburgh Philosophical Journal.
- Edwards's Bot. Reg. = Edwards's Botanical Register....

- Elliott, S. [1816–]1821–1824. A Sketch of the Botany of South-Carolina and Georgia. 2 vols. in 13 parts. Charleston. (Sketch Bot. S. Carolina)
- Emory, W. H. 1857–1859. Report on the United States and Mexican Boundary Survey, Made under the Direction of the Secretary of the Interior. 2 vols. in parts. Washington. (Rep. U.S. Mex. Bound.)
- Enycl.—See: J. Lamarck et al. 1783–1817
- Endress, P. K. 1996. Diversity and Evolutionary Biology of Tropical Flowers, pbk. ed. 1 corr. Cambridge and New York.
- Engl. Bot.—See: J. E. Smith et al. 1790–1866
- Engler, H. G. A., ed. 1900–1953. Das Pflanzenreich.... 107 vols. Berlin. [Sequence of vol. (Heft) numbers (order of publication) is independent of the sequence of series and family (Roman and Arabic) numbers (taxonomic order).] (Pflanzenr.)
- Engler, H. G. A. et al., eds. 1924+. Die natürlichen Pflanzenfamilien..., ed. 2. 26+ vols. Leipzig and Berlin. (Nat. Pflanzenfam. ed. 2)
- Engler, H. G. A. and K. Prantl, eds. 1887–1915. Die natürlichen Pflanzenfamilien.... 254 fascs. Leipzig. [Sequence of fasc. (Lieferung) numbers (order of publication) is independent of the sequence of division (Teil) and subdivision (Abteilung) numbers (taxonomic order).] (Nat. Pflanzenfam.)
- Enum.—See: P. C. Fabricius 1759
- Enum. Hort. Berol. Alt.—See: J. H. F. Link 1821–1822
- Enum. Pl.—See: C. L. Willdenow 1809–1813[–1814]
- Enum. Pl. Afric. Austral.—See: C. F. Ecklon and K. L. P. Zeyher [1834–]1835–1836[–1837]
- Enum. Pl. China Bor.—See: A. A. Bunge [1833]
- Enum. Pl. Zeyl.—See: G. H. K. Thwaites [1858–]1864
- Enum. Subst. Braz.—See: A. L. P. da Silva Manso 1836
- Enum. Syst. Pl.—See: N. J. Jacquin 1760
- Erikson, D. L. et al. 2005. An Asian origin for a 10,000-year-old domesticated plant in the Americas. Proc. Natl. Acad. Sci. U.S.A. 102: 18315–18320.
- Erythea = Erythea; a Journal of Botany, West American and General.
- Essai Hist. Nat. Courges—See: A. N. Duchesne 1786
- Estill, J. C. and M. B. Cruzan. 2001. Phylogeography of rare plant species endemic to the southeastern United States. Castanea 66: 3–23.
- Euphytica = Euphytica. Netherlands Journal of Plant Breeding.
- Evolution = Evolution; International Journal of Organic Evolution.
- Exot. Fl.—See: W. J. Hooker [1822–]1823–1827
- Fabijan, D. M., J. G. Packer, and K. E. Denford. 1987. The taxonomy of the *Viola nuttallii* complex. Canad. J. Bot. 65: 2562–2580.

- Fabricius, P. C. 1759. *Enumeratio Methodica Plantarum Horti Medici Helmstadiensis...*
Helmstedt. (Enum.)
- Fawcett, W. and A. B. Rendle. 1910–1936. *Flora of Jamaica...* 5 vols. London. (Fl. Jamaica)
- Fay, M. F. et al. 1998. Plastid *rbcL* sequence data indicate a close affinity between
Diegodendron and *Bixa*. *Taxon* 47: 43–50.
- Feddes Repert. = Feddes Repertorium.
- Felger, R. S. 2000. *Flora of the Gran Desierto and Río Colorado of Northwestern Mexico.*
Tucson.
- Feng, M. 2005. *Floral Morphogenesis and Molecular Systematics of the Family Violaceae.*
Ph.D. dissertation. Ohio University.
- Feng, M. and H. E. Ballard. 2005. Molecular systematic, floral developmental and anatomical
revelations on generic relationships and evolutionary patterns in the Violaceae. [Abstract.]
In: *International Botanical Congress. 2005. XVII International Botanical Congress, Vienna,*
Austria, Europe, Austria Center Vienna, 17–23 July 2005. Abstracts Vienna. P. 169.
- Ferguson, I. K. and J. Muller, eds. 1976. *The Evolutionary Significance of the Exine.* London.
- Fernald, M. L. 1942c. *Hibiscus moscheutos* and *H. palustris*. *Rhodora* 44: 266–278.
- Fernald, M. L. 1943g. The fruit of *Dirca palustris*. *Rhodora* 45: 117–119.
- Fernald, M. L. 1950. *Gray's Manual of Botany*, ed. 8. New York.
- Fernández, Aveliano. 1997. Estudio citogenético en híbridos entre una especie octoploide,
Turnera aurelii y dos diploides, *T. caerulea* y *T. joelii*. *Bonplandia (Corrientes)* 9: 281–286.
- Fernández, Aveliano and M. M. Arbo. 2000. Cytogenetic relationships between *Turnera*
aurelii, *T. cuneiformis* ($2n = 8x = 40$) and *T. orientalis* ($2n = 6x = 30$) (Turneraceae).
Cytologia 65: 97–102.
- Feuillet, C. and J. M. MacDougal. 2003. A new infrageneric classification of *Passiflora* L.
(Passifloraceae). *Passiflora* 13: 34–35, 37–38.
- Feuillet, C. and J. M. MacDougal. 2007. Passifloraceae. In: K. Kubitzki et al., eds. 1990+.
The Families and Genera of Vascular Plants. 10+ vols. Berlin etc. Vol. 9, pp. 270–281.
- Field & Lab. = Field & Laboratory.
- Filipowicz, N. and S. S. Renner. 2010. The worldwide holoparasitic Apodanthaceae confidently
placed in the Cucurbitales by nuclear and mitochondrial gene trees. *B. M. C. Evol. Biol.* 10:
219.
- Fl. Altaica—See: C. F. von Ledebour 1829–1833
- Fl. Amer. Sept.—See: F. Pursh [1813]1814
- Fl. Angl. ed. 2—See: W. Hudson 1778
- Fl. Austriac.—See: N. J. Jacquin 1773–1778
- Fl. Bor.-Amer.—See: W. J. Hooker [1829–]1833–1840; A. Michaux 1803
- Fl. Bras.—See: C. F. P. von Martius et al. 1840–1906
- Fl. Bras. Merid.—See: A. St.-Hilaire et al. 1824[–1833]

- Fl. Brit. W. I.—See: A. H. R. Grisebach [1859–]1864
- Fl. Calif.—See: W. L. Jepson 1909–1943
- Fl. Carol.—See: T. Walter 1788
- Fl. Cochinch.—See: J. de Loureiro 1790
- Fl. Francisc.—See: E. L. Greene 1891–1897
- Fl. Ind. ed. 1832—See: W. Roxburgh 1832
- Fl. Jamaica—See: W. Fawcett and A. B. Rendle 1910–1936
- Fl. Less. Antill.—See: R. A. Howard 1974–1989
- Fl. Miami—See: J. K. Small 1913b
- Fl. N. Amer.—See: J. Torrey and A. Gray 1838–1843
- Fl. N.W. Amer.—See: T. J. Howell 1897–1903
- Fl. Pedem.—See: C. Allioni 1785
- Fl. Ross.—See: C. F. von Ledebour [1841]1842–1853
- Fl. S.E. U.S.—See: J. K. Small 1903
- Fl. Seneg. Tent.—See: J. B. A. Guillemin et al. 1831–1833
- Fl. South. U.S.—See: A. W. Chapman 1860
- Fl. South. U.S. ed. 2 repr. 1892—See: A. W. Chapman [1892]
- Fl. South. U.S. ed. 3—See: A. W. Chapman 1897
- Fl. Tellur.—See: C. S. Rafinesque 1836[1837–1838]
- Fl. Trop. Afr.—See: D. Oliver et al. 1868–1937
- Flexner, S. B. and L. C. Hauck, eds. 1987. *The Random House Dictionary of the English Language*, ed. 2 unabridged. New York.
- Flora of Taiwan Editorial Committee, eds. 1975–1979. *Flora of Taiwan*. 6 vols. Taipei.
- Forrest, L. L., M. Hughes, and P. M. Hollingsworth. 2005. A phylogeny of *Begonia* using nuclear ribosomal sequence data and morphological characters. *Syst. Bot.* 30: 671–682.
- Fosberg, F. R. and M.-H. Sacht. 1972. *Thespesia populnea* (L.) Solander ex Correa and *Thespesia populneoides* (Roxburgh) Kostelezky (Malvaceae). *Smithsonian Contr. Bot.* 7: 1–13.
- Freitas, L. and M. Sazima. 2003. Floral biology and pollination mechanisms in two *Viola* species—From nectar to pollen flowers? *Ann. Bot. (Oxford)* 91: 311–317.
- Fries, R. E. 1908. Entwurf einer Monographie der Gattungen *Wissadula* und *Pseudabutilon*. *Kongl. Svenska Vetensk. Acad. Handl.*, n. s. 43(4): 1–114.
- Fryxell, J. E. and P. A. Fryxell. 1983. A revision of *Abutilon* sect. *Oligocarpace* (Malvaceae), including a new species from Mexico. *Madroño* 30: 84–92.
- Fryxell, P. A. 1969. The genus *Cienfuegosia* Cav. *Ann. Missouri Bot. Gard.* 56: 179–250.
- Fryxell, P. A. 1978. Neotropical segregates from *Sida* L. (Malvaceae). *Brittonia* 30: 447–462.
- Fryxell, P. A. 1979. *The Natural History of the Cotton Tribe*. College Station, Tex.

- Fryxell, P. A. 1980. A Revision of the American Species of *Hibiscus* Section *Bombicella* (Malvaceae). Washington. [U.S.D.A. Techn. Bull. 1624.]
- Fryxell, P. A. 1985. *Sidus sidarum* V. The North and Central American species of *Sida*. *Sida* 11: 62–91.
- Fryxell, P. A. 1987. Revision of the genus *Anoda* (Malvaceae). *Aliso* 11: 485–522.
- Fryxell, P. A. 1988. Malvaceae of Mexico. *Syst. Bot. Monogr.* 25.
- Fryxell, P. A. 1992. A revised taxonomic interpretation of *Gossypium* L. (Malvaceae). *Rheedea* 2: 108–165.
- Fryxell, P. A. 1997. The American genera of Malvaceae—II. *Brittonia* 49: 204–269.
- Fryxell, P. A. 1997b. A revision and redefinition of *Pseudabutilon* (Malvaceae). *Contr. Univ. Michigan Herb.* 21: 175–195.
- Fryxell, P. A. 1998. A synopsis of the neotropical species of *Triumfetta* (Tiliaceae). In: P. Mathew and M. Sivadasan, eds. 1998. *Diversity and Taxonomy of Tropical Flowering Plants*. Calicut. Pp. 167–192.
- Fryxell, P. A. 1999. *Pavonia*. In: Organization for Flora Neotropica. 1968+. *Flora Neotropica*. 109+ nos. New York. No. 76.
- Fryxell, P. A. 2002. An *Abutilon* nomenclator. *Lundellia* 5: 79–118.
- Fryxell, P. A., A. Krapovickas, and D. W. Crewz. 1984. *Sidus sidarum* IV. A new record of *Sida* in North America, *S. santaremensis*. *Sida* 10: 319–320.
- Fryxell, P. A. and J. Valdés R. 1991. Observations of *Fryxellia pygmaea* (Malvaceae). *Sida* 14: 399–404.
- Fuchs, A. 1938. Beiträge zur Embryologie der Thymelaeaceae. *Oesterr. Bot. Z.* 87: 1–41.
- Fursa, T. B. 1972. K sistematike roda *Citrullus* Schrad. (On the taxonomy of genus *Citrullus* Schrad.) *Bot. Zhurn. (Moscow & Leningrad)* 57: 31–41.
- Fursa, T. B. 1981. Intraspecific classification of water-melon under cultivation. *Kulturpflanze* 29: 297–300.
- Gard. Chron. = Gardener's Chronicle.
- Gard. Dict. ed. 8—See: P. Miller 1768
- Gard. Dict. Abr. ed. 4—See: P. Miller 1754
- Gartenflora = Gartenflora; Monatschrift für deutsche und schweizerische Garten- und Blumenkunde.
- Gaskin, J. F. 2002. Systematic and Population Studies of the Invasive Plant *Tamarix*. Ph.D. dissertation. Washington University.
- Gaskin, J. F. et al. 2004. A systematic overview of Frankeniaceae and Tamaricaceae from nuclear rDNA and plastid sequence data. *Ann. Missouri Bot. Gard.* 91: 401–409.
- Gaskin, J. F. and B. A. Schaal. 2002. Hybrid *Tamarix* widespread in U.S. invasion and undetected in native Asian range. *Proc. Natl. Acad. Sci. U.S.A.* 99: 11256–11259.

- Gaskin, J. F. and B. A. Schaal. 2003. Molecular phylogenetic investigation of U.S. invasive *Tamarix*. *Syst. Bot.* 28: 86–95.
- Gaskin, J. F. and P. B. Shafroth. 2005. Hybridization of *Tamarix ramosissima* and *T. chinensis* (saltcedars) with *T. aphylla* (athel) (family Tamaricaceae) in the southwestern USA determined from DNA sequence data. *Madroño* 52: 1–10.
- Gen. Amer. Bor.—See: A. Gray 1848–1849
- Gen. Hist.—See: G. Don 1831–1838
- Gen. N. Amer. Pl.—See: T. Nuttall 1818
- Gen. Pl.—See: G. Bentham and J. D. Hooker 1862–1883
- Gen. Pl. ed. 5—See: C. Linnaeus 1754
- Gen. Sp. Pl.—See: M. Lagasca y Segura 1816b
- Genet. Molec. Biol. = Genetics and Molecular Biology.
- Genet. Resources Crop Evol. = Genetic Resources and Crop Evolution; an International Journal.
- Gentes Herbarum = Gentes Herbarum; Occasional Papers on the Kinds of Plants.
- Gershoy, A. 1928. Studies in North American violets. I. General considerations. *Bull. Vermont Agric. Exp. Sta.* 279.
- Gershoy, A. 1934. Studies in North American violets. III. Chromosome numbers and species characters. *Bull. Vermont Agric. Exp. Sta.* 367.
- Gettys, L. A. 2012. Genetic control of white flower color in scarlet rosemallow (*Hibiscus coccineus* Walter). *J. Heredity* 103: 594–597.
- Ghebretinsae, A. G., M. Thulin, and J. C. Barber. 2007. Relationships of cucumbers and melons unraveled: Molecular phylogenetics of *Cucumis* and related genera (Benincaseae, Cucurbitaceae). *Amer. J. Bot.* 94: 1256–1266.
- Gil-Ad, N. L. 1975. Systematics and Evolution of *Viola* L. Subsection *Boreali-Americanae* (W. Becker) Brizicky. Ph.D. dissertation. University of Michigan.
- Gil-Ad, N. L. 1997. Systematics of *Viola* L. subsection *Boreali-Americanae*. *Boissiera* 53: 1–130.
- Gil-Ad, N. L. 1998. The micromorphologies of seed coats and petal trichomes of the taxa of *Viola* subsect. *Boreali-Americanae* (Violaceae) and their utility in discerning orthospecies from hybrids. *Brittonia* 50: 91–121.
- Gilbert, L. E. 1982. The coevolution of a butterfly and a vine. *Sci. Amer.* 247: 110–121.
- Gilg, E. 1894. Thymelaeaceae. In: H. G. A. Engler and K. Prantl, eds. 1887–1915. *Die natürlichen Pflanzenfamilien...* 254 fascs. Leipzig. Fasc. 106[III,6a], pp. 217–245.
- Gillett, J. M. and N. K. B. Robson. 1981. The St. John's-worts of Canada (Guttiferae). *Publ. Bot. (Ottawa)* 11: 1–40.
- Gleason, H. A. 1947. Notes on some American plants: *Triadenum*. *Phytologia* 2: 288–291.

- Gleason, H. A. and A. Cronquist. 1991. *Manual of Vascular Plants of Northeastern United States and Adjacent Canada*, ed. 2. Bronx.
- Gmelin, J. F. 1791[–1792]. *Caroli à Linné...Systema Naturae per Regna Tria Naturae.... Tomus II. Editio Decima Tertia, Aucta, Reformata*. 2 parts. Leipzig. (Syst. Nat.)
- Godfrey, R. K. and J. W. Wooten. 1981. *Aquatic and Wetland Plants of Southeastern United States: Dicotyledons*. Athens, Ga.
- Goldberg, A. 1967. The genus *Melochia* L. (Sterculiaceae). *Contr. U.S. Natl. Herb.* 35: 191–363.
- Goldman, D. H. 2003. Two species of *Passiflora* (Passifloraceae) in the Sonoran Desert and vicinity: A new taxonomic combination and an introduced species in Arizona. *Madroño* 50: 243–264.
- Goldman, D. H. 2004. Lectotypification of *Passiflora affinis* (Passifloraceae) and discussion of its geographic range within the United States. *Sida* 21: 275–285.
- Gray, A. 1848–1849. *Genera Florae Americae Boreali-orientalis Illustrata. The Genera of the Plants of the United States....* 2 vols. Boston, New York, and London. (Gen. Amer. Bor.)
- Gray, A. 1850. *Plantae Lindheimerianae. Part 2.* *Boston J. Nat. Hist.* 6: 141–240.
- Gray, A. 1854. *Plantae Novae Thurberianae....* Cambridge, Mass. [Preprinted from *Mem. Amer. Acad. Arts*, n. s. 5: 297–328. 1855.] (Pl. Nov. Thurb.)
- Gray, A. 1867. *A Manual of the Botany of the Northern United States....*, ed. 5. New York and Chicago. [Pteridophytes by D. C. Eaton.] (Manual ed. 5)
- Gray, A., S. Watson, B. L. Robinson, et al. 1878–1897. *Synoptical Flora of North America*. 2 vols. in parts and fascs. New York etc. [Vol. 1(1,1), 1895; vol. 1(1,2), 1897; vol. 1(2), 1884; vol. 2(1), 1878.] (Syn. Fl. N. Amer.)
- Great Basin Naturalist Mem. = Great Basin Naturalist Memoirs.
- Great Plains Flora Association. 1986. *Flora of the Great Plains*. Lawrence, Kans.
- Grebensikov, I. 1953. Die Entwicklung der Melonsystematik. *Kulturpflanze* 1: 121–138.
- Greene, E. L. 1891–1897. *Flora Franciscana. An Attempt to Classify and Describe the Vascular Plants of Middle California*. 4 parts. San Francisco. [Parts paged consecutively.] (Fl. Francisc.)
- Greene, E. L. 1898b. New or noteworthy violets. *Pittonia* 3: 313–320.
- Gremillion, K. J. 1989. The development of a mutualistic relationship between humans and maypops (*Passiflora incarnata* L.) in the southeastern United States. *J. Ethnobiol.* 9: 135–155.
- Greuter, W., A. T. Leiva Sánchez, and P. Pérez Alvarez, eds. 1998+. *Flora de la República de Cuba: Serie A, Plantas Vasculares*. 14+ fascs. Koenigstein.
- Grisebach, A. H. R. [1859–]1864. *Flora of the British West Indian Islands*. 7 parts. London. [Parts paged consecutively.] (Fl. Brit. W. I.)

- Grisebach, A. H. R. 1866. *Catalogus Plantarum Cubensium Exhibens Collectionem Wrightianam Aliasque Minores ex Insula Cuba Missas*. Leipzig. (Cat. Pl. Cub.)
- Guillemin, J. B. A., G. S. Perrottet, and A. Richard. 1831–1833. *Florae Senegambiae Tentamen...* Tomus Primus. 8 parts. Paris and London. [All published; parts paged consecutively.] (Fl. Seneg. Tent.)
- Gupta, A. K. and Y. S. Murty. 1987. Floral anatomy in Tamaricaceae. *J. Indian Bot. Soc.* 66: 275–282.
- Gustafsson, M. H. G., V. Bittrich, and P. F. Stevens. 2002. Phylogeny of Clusiaceae based on *rbcL* sequences. *Int. J. Pl. Sci.* 163: 1045–1054.
- Guymer, G. P. 1988. A taxonomic revision of *Brachychiton* (Sterculiaceae). *Austral. Syst. Bot.* 1: 199–323.
- Guzmán, B. and P. Vargas. 2005. Systematics, character evolution, and biogeography of *Cistus* L. (Cistaceae) based on ITS, *trnL-trnF*, and *matK* sequences. *Molec. Phylogen. Evol.* 37: 644–660.
- Guzmán, B. and P. Vargas. 2009. Historical biogeography and character evolution of Cistaceae (Malvales) based on analysis of plastid *rbcL* and *trnL-trnF* sequences. *Organisms Diversity Evol.* 9: 83–99.
- Haines, A. 2001b. *The Genus Viola of Maine: A Taxonomic and Ecological Reference*. Bar Harbor.
- Haines, A. 2011. *New England Wildflower Society's Flora Novae Angliae...* New Haven.
- Halda, J. J. 2001. *The Genus Daphne*. Dobré.
- Halse, R. R., B. A. Rottink, and R. Mishaga. 1989. Studies in *Sidalcea* taxonomy. *NorthW. Sci.* 63: 154–161.
- Hamilton, W. 1825. *Prodromus Plantarum Indiae Occidentalis...* London, Paris, and Strasbourg. (Prodr. Pl. Ind. Occid.)
- Hammel, B. E. 2009. A new species of *Cyclanthera* (Cucurbitaceae) from Alajuela Province, Costa Rica. *Novon* 19: 49–51.
- Hammer, K., P. Hanelt, and P. Perrino. 1986. Carosello and the taxonomy of *Cucumis melo* L. especially of its vegetable races. *Kulturpflanze* 34: 249–259.
- Hammer, R. L. 2002. *Everglades Wildflowers...* Guilford, Conn.
- Handb. Laubholzk.—See: L. Dippel 1889–1893
- Hanelt, P., ed. 2001. *Mansfeld's Encyclopedia of Agricultural and Horticultural Crops...* 6 vols. Berlin and New York.
- Hansen, A. K. et al. 2006. Phylogenetic relationships and chromosome number evolution in *Passiflora*. *Syst. Bot.* 31: 138–150.
- Hardin, J. W. 1990. Variation patterns and recognition of varieties of *Tilia americana* s.l. *Syst. Bot.* 15: 33–48.
- Harrington, H. D. 1954. *Manual of the Plants of Colorado*. Denver. (Man. Pl. Colorado)

- Haston, E. M. et al. 2007. A linear sequence of Angiosperm Phylogeny Group II families. *Taxon* 56: 7–12.
- Hatch, S. L., K. N. Gandhi, and L. E. Brown. 1990. Checklist of the Vascular Plants of Texas. College Station, Tex.
- Hayden, W. J. and J. Clough. 1990. Methyl salicylate in roots of *Viola arvensis* and *V. rafinesquii* (Violaceae). *Castanea* 55: 65–70.
- Hayek, A. von. 1904–1912. *Schedae Floram Stiriacum Exsiccatum...* 26 parts in 13 vols. Vienna. (Sched. Fl. Stiriac.)
- Heiser, C. B. 1979. *The Gourd Book*. Norman.
- Heiser, C. B. and E. E. Schilling. 1990. The genus *Luffa*: A problem in phytogeography. In: D. M. Bates et al., eds. 1990. *Biology and Utilization of the Cucurbitaceae*. Ithaca, N.Y. Pp. 120–133.
- Hekking, W. H. A. 1988. Violaceae Part I—*Rinorea* and *Rinoreocarpus*. In: *Organization for Flora Neotropica*. 1968+. *Flora Neotropica*. 109+ nos. New York. No. 46.
- Heredity = *Heredity*; an International Journal of Genetics.
- Hernández, T. et al. 2003. Ethnobotany and antibacterial activity of some plants used in traditional medicine of Zapotitlán de las Salinas, Puebla (México). *J. Ethnopharmacol.* 88: 181–188.
- Herrera, C. M. 1990. The adaptedness of the floral phenotype in a relict endemic, hawkmoth-pollinated violet. 1. Reproductive correlates of floral variation. *Biol. J. Linn. Soc.* 40: 263–274.
- Heywood, V. H., ed. 1978. *Flowering Plants of the World*. Oxford.
- Hickman, J. C., ed. 1993. *The Jepson Manual*. Higher Plants of California. Berkeley, Los Angeles, and London.
- Hickok, L. G. and J. C. Anway. 1972. A morphological and chemical analysis of geographical variation in *Tilia* L. of eastern North America. *Brittonia* 21: 2–8.
- Hiern, W. P. 1896–1901. *Catalogue of the African Plants Collected by Dr. Friedrich Welwitsch in 1853–61....* 2 vols in parts. London. [Parts paged consecutively within volumes.] (Cat. Afr. Pl.)
- Hill, S. R. 1981. Supplement to the Flora of the Texas Coastal Bend by F. B. Jones. *Sida* 9: 43–54.
- Hill, S. R. 1982. A monograph of the genus *Malvastrum* A. Gray (Malvaceae: Malveae). *Rhodora* 84: 1–83, 159–264, 317–409.
- Hill, S. R. 1993. *Sidalcea*. In: J. C. Hickman, ed. 1993. *The Jepson Manual*. Higher Plants of California. Berkeley, Los Angeles, and London. Pp. 755–760.
- Hill, S. R. 2009. Notes on California Malvaceae including nomenclatural changes and additions to the flora. *Madroño* 56: 104–111.

- Hill, S. R. 2012. *Hibiscus*. In: B. G. Baldwin et al., eds. 2012. The Jepson Manual: Vascular Plants of California, ed. 2. Berkeley. P. 881.
- Hill, S. R. 2012b. *Sidalcea*. In: B. G. Baldwin et al., eds. 2012. The Jepson Manual: Vascular Plants of California, ed. 2. Berkeley. Pp. 887–896.
- Hist. Nat. Îles Canaries—See: P. B. Webb and S. Berthelot [1835–]1836–1850
- Hist. Nat. Vég.—See: É. Spach 1834–1848
- Hist. Pl.—See: H. E. Baillon 1866–1895
- Hist. Pl. Guiane—See: J. B. Aublet 1775
- Hitchcock, C. L. 1957. A Study of the Perennial Species of *Sidalcea*. Seattle. [Univ. Wash. Publ. Biol. 18.] (Perenn. Sp. *Sidalcea*)
- Hitchcock, C. L. et al. 1955–1969. Vascular Plants of the Pacific Northwest. 5 vols. Seattle. [Univ. Wash. Publ. Biol. 17.] (Vasc. Pl. Pacif. N.W.)
- Hochreutiner, B. P. G. 1900. Révision du genre *Hibiscus*. Annuaire Conserv. Jard. Bot. Genève 4: 23–190.
- Hodgdon, A. R. 1938. A taxonomic study of *Lechea*. Rhodora 40: 29–69, 87–131.
- Hodges, S. A. et al. 1995. Generic relationships in the Violaceae: Data from morphology, anatomy, chromosome numbers and *rbcL* sequences. [Abstract.] Amer. J. Bot. 82(6, suppl.): 136.
- Hodgson, W. C. 2001. Food Plants of the Sonoran Desert. Tucson.
- Hodick, D. and A. Sievers. 1988. On the mechanism of trap closure of Venus flytrap (*Dionaea muscipula* Ellis). Planta 179: 32–42.
- Holloway, J. K. 1957. Weed control by an insect. Sci. Amer. 54: 57–62.
- Holm, T. 1921. *Dirca palustris* L. A morphological study. Amer. J. Sci., ser. 5, 2: 177–182.
- Holmgren, N. H. 2005c. Frankeniaceae. In: A. Cronquist et al. 1972–2012. Intermountain Flora. Vascular Plants of the Intermountain West, U.S.A. 6 vols. in 8. New York and London. Vol. 2, part B, pp. 72–74.
- Holmgren, N. H. 2005d. Violaceae. In: A. Cronquist et al. 1972–2012. Intermountain Flora. Vascular Plants of the Intermountain West, U.S.A. 6 vols. in 8. New York and London. Vol. 2, part B, pp. 53–68.
- Hooker, W. J. [1822–]1823–1827. Exotic Flora, Containing Figures and Descriptions of New, Rare, or Otherwise Interesting Exotic Plants.... 3 vols. in 38 fascs. Edinburgh. (Exot. Fl.)
- Hooker, W. J. [1829–]1833–1840. Flora Boreali-Americana; or, the Botany of the Northern Parts of British America.... 2 vols. in 12 parts. London, Paris, and Strasbourg. (Fl. Bor.-Amer.)
- Hooker, W. J. and G. A. W. Arnott. [1830–]1841. The Botany of Captain Beechey's Voyage; Comprising an Account of the Plants Collected by Messrs Lay and Collie, and Other Officers of the Expedition, during the Voyage to the Pacific and Bering's Strait, Performed in His Majesty's Ship Blossom, under the Command of Captain F. W. Beechey...in the Years 1825,

- 26, 27, and 28. 10 parts. London. [Parts paged and plates numbered consecutively.] (Bot. Beechey Voy.)
- Hooker's J. Bot. Kew Gard. Misc. = Hooker's Journal of Botany and Kew Garden Miscellany.
- Hornschuch, C. F. [1822–]1824–1828. *Sylloge Plantarum Novarum*.... 2 vols. Regensburg. (Syll. Pl. Nov.)
- Hort. Berol.—See: C. L. Willdenow 1803–1816
- Hort. Brit.—See: R. Sweet 1826
- Hort. Kew.—See: W. Aiton 1789
- Hort. Rev. = Horticultural Reviews.
- Hort. Suburb. Calcutt.—See: J. O. Voigt 1845
- Horton, J. S. 1964. Notes on the Introduction of Deciduous *Tamarix*. Fort Collins. [U.S.D.A. Forest Serv., Gen. Techn. Rep. RM-16.]
- HortTechnol. = HortTechnology.
- Howard, R. A. 1974–1989. Flora of the Lesser Antilles: Leeward and Windward Islands. 6 vols. Jamaica Plain. (Fl. Less. Antill.)
- Howell, T. J. 1897–1903. A Flora of Northwest America. 1 vol. in 8 fascs. Portland. [Fasc. 1–7 (text) paged consecutively, fasc. 8 (index) independently.] (Fl. N.W. Amer.)
- Hrusa, F. et al. 2002. Catalogue of non-native vascular plants occurring spontaneously in California beyond those addressed in The Jepson Manual—Part I. *Madroño* 49: 61–98.
- Hsieh, C. F. 1977. Violaceae. In: Flora of Taiwan Editorial Committee, eds. 1975–1979. Flora of Taiwan. 6 vols. Taipei. Vol. 3, pp. 769–784.
- Hudson, W. 1778. *Flora Anglica*..., ed. 2. 2 vols. London. (Fl. Angl. ed. 2)
- Hultén, E. 1941–1950. Flora of Alaska and Yukon. 10 vols. Lund and Leipzig. [Vols. paged consecutively and designated as simultaneous numbers of Lunds Univ. Årsskr. (= Acta Univ. Lund.) and Kungl. Fysiogr. Sällsk. Handl.]
- Hultén, E. 1968. Flora of Alaska and Neighboring Territories: A Manual of the Vascular Plants. Stanford.
- Hultén, E. and M. Fries. 1986. Atlas of North European Vascular Plants North of the Tropic of Cancer. 3 vols. Königstein.
- Humboldt, A. von, A. J. Bonpland, and C. S. Kunth. 1815[1816]–1825. *Nova Genera et Species Plantarum Quas in Peregrinatione Orbis Novi Collegerunt, Descripserunt*.... 7 vols. in 36 parts. Paris. (Nov. Gen. Sp.)
- Hunkins, S. 2012. New records for the flora of Arizona. *Canotia* 8: 66.
- Iamónico, D. and L. Peruzzi. 2014. Typification of Linnaean names in Malvaceae for the Italian flora. *Taxon* 63: 161–166.
- Icon. Pl. = Icones Plantarum....
- Iconogr. Bot. Pl. Crit.—See: H. G. L. Reichenbach 1823–1832
- Ill. Fl. Illinois, Fl. Pl. Hollies–Loasas—See: R. H. Mohlenbrock 1978

Ill. Fl. N. U.S. ed. 2—See: N. L. Britton and A. Brown 1913

Ill. Fl. Pacific States—See: L. Abrams and R. S. Ferris 1923–1960

Ill. Pl. Orient.—See: H. F. Jaubert and É. Spach 1842–1857

Illinois Biol. Monogr. = Illinois Biological Monographs.

Iltis, H. H. 1963. *Napaea dioica* (Malvaceae): Whence came the type? Amer. Midl. Naturalist 70: 90–109.

Iltis, H. H. and S. Kawano. 1964. Cytotaxonomy of *Napaea dioica* (Malvaceae). Amer. Midl. Naturalist 72: 76–81.

Index Kew.—See: B. D. Jackson et al. [1893–]1895+

Index Seminum (Dorpat) = Index Seminum Horti Academici Dorpatensis.

Index Seminum (Göttingen) = Index Seminum Horti Academici Goettingensis Anno...Collecta.

Index Seminum (Tokyo) = Catalogus Seminum et Sporarum in Horto Botanico Universitatis Imperialis Tokyoensis....

Inst. Rei Herb.—See: H. J. N. von Crantz 1766

Int. J. Bioinf. Res. = International Journal of Bioinformatics Research.

Int. J. Pl. Sci. = International Journal of Plant Sciences.

International Botanical Congress. 2005. XVII International Botanical Congress, Vienna, Austria, Europe, Austria Center Vienna, 17–23 July 2005. Abstracts. Vienna.

Israel J. Bot. = Israel Journal of Botany.

Ives, J. C. 1861. Report upon the Colorado River of the West, Explored in 1857 and 1858 by Lieutenant Joseph C. Ives.... 5 parts, appendices. Washington. (Rep. Colorado R.)

J. Acad. Nat. Sci. Philadelphia = Journal of the Academy of Natural Sciences of Philadelphia.

J. Arizona-Nevada Acad. Sci. = Journal of the Arizona-Nevada Academy of Science.

J. Arnold Arbor. = Journal of the Arnold Arboretum.

J. Biosci. = Journal of Biosciences.

J. Bot. = Journal of Botany, British and Foreign.

J. Bot. (Hooker) = Journal of Botany, (Being a Second Series of the Botanical Miscellany), Containing Figures and Descriptions....

J. Bot. Res. Inst. Texas = Journal of the Botanical Research Institute of Texas.

J. Bot. (Schrader) = Journal für die Botanik. [Edited by H. A. Schrader.] [Volumation indicated by nominal year date and vol. number for that year (1 or 2); e.g. 1800(2).]

J. Ecol. = Journal of Ecology.

J. Elisha Mitchell Sci. Soc. = Journal of the Elisha Mitchell Scientific Society.

J. Ethnobiol. = Journal of Ethnobiology.

J. Ethnopharmacol. = Journal of Ethnopharmacology; Interdisciplinary Journal Devoted to Bioscientific Research on Indigenous Drugs.

J. Heredity = Journal of Heredity.

J. Indian Bot. Soc. = Journal of the Indian Botanical Society.

- J. New York Bot. Gard. = Journal of the New York Botanical Garden.
- J. Palynol. = Journal of Palynology.
- J. Pl. Res. = Journal of Plant Research. [Shokubutsu-gaku zasshi.]
- J. Pl. Resources Environm. = Journal of Plant Resources and Environment.
- J. Torrey Bot. Soc. = Journal of the Torrey Botanical Society.
- J. Wash. Acad. Sci. = Journal of the Washington Academy of Sciences.
- Jackson, B. D. et al., comps. [1893–]1895+. Index Kewensis Plantarum Phanerogamarum.... 2 vols. + 21+ suppl. Oxford. (Index Kew.)
- Jacquin, N. J. 1760. Enumeratio Systematica Plantarum, Quas in Insulis Caribaeis Vicinaque Americae Continente Detexit Novas.... Leiden. (Enum. Syst. Pl.)
- Jacquin, N. J. 1764–1771. Observationum Botanicarum.... 4 parts. Vienna. (Observ. Bot.)
- Jacquin, N. J. 1773–1778. Florae Austriacae.... 5 vols. Vienna. (Fl. Austriac.)
- Jacquin, N. J. 1786[1787]–1796[1797]. Collectanea ad Botanicam, Chemiam, et Historiam Naturalem Spectantia.... 5 vols. Vienna. (Collectanea)
- Jäger-Zürn, I. 2005. Morphology and morphogenesis of ensiform leaves, syndesmy of shoots and an understanding of the thalloid plant body in species of *Apinagia*, *Mourera* and *Marathrum* (Podostemaceae). Bot. J. Linn. Soc. 147: 47–71.
- Jahrb. Königl. Bot. Gart. Berlin = Jahrbuch des Königlichen botanischen Gartens und des Botanischen Museums zu Berlin.
- Jahresber. Naturwiss. Vereins Halle = Jahresbericht des Naturwissenschaftlichen Vereins in Halle.
- Janssen, G. K. 1999. Site Characteristics and Management of Johnston's Frankenia (*Frankenia johnstonii*). Austin.
- Jarret, R. L. and M. Newman. 2000. Phylogenetic relationships among species of *Citrullus* and the placement of *C. rehmi* De Winter as determined by internal transcribed spacer (ITS) sequence heterogeneity. Genet. Resources Crop Evol. 47: 215–222.
- Jaubert, H. F. and E. Spach. 1842–1857. Illustrationes Plantarum Orientalium.... 5 vols. in 50 parts. Paris. [Vols. paged independently, parts numbered consecutively.] (Ill. Pl. Orient.)
- Jeffrey, C. 1962. Notes on Cucurbitaceae, including a proposed new classification of the family. Kew Bull. 15: 337–371.
- Jeffrey, C. 1969. A review of the genus *Bryonia* L. (Cucurbitaceae). Kew Bull. 23: 441–461.
- Jeffrey, C. 1971. Further notes on Cucurbitaceae: II. Kew Bull. 25: 191–236.
- Jeffrey, C. 1975. Further notes on Cucurbitaceae: IV. Some New World taxa. Kew Bull. 33: 347–380.
- Jeffrey, C. 1980b. A review of the Cucurbitaceae. Bot. J. Linn. Soc. 81: 233–247.
- Jeffrey, C. 1980c. Further notes on Cucurbitaceae: V. The Cucurbitaceae of the Indian subcontinent. Kew Bull. 34: 789–809.

- Jeffrey, C. 1990. An outline classification of the Cucurbitaceae. In: D. M. Bates et al., eds. 1990. *Biology and Utilization of the Cucurbitaceae*. Ithaca, N.Y. Pp. 449–463.
- Jeffrey, C. 2001. Cucurbitaceae. In: P. Hanelt, ed. 2001. *Mansfeld's Encyclopedia of Agricultural and Horticultural Crops....* 6 vols. Berlin and New York. Vol. 3, pp. 1510–1557.
- Jeffrey, C. 2005. A new system of Cucurbitaceae. *Bot. Zhurn. (Moscow & Leningrad)* 90(3): 332–335.
- Jeffrey, C. and W. J. J. O. de Wilde. 2006. A review of the subtribe Thladianthinae (Cucurbitaceae). *Bot. Zhurn. (Moscow & Leningrad)* 91(5): 766–776.
- Jenny, M. 1985. *Struktur, Funktion und systematische Bedeutung des Gynoeciums bei Sterculiaceen*. Ph.D. thesis. Universität Zurich.
- Jenny, M. 1988. Different gynoecium types in Sterculiaceae: Ontogeny and functional aspects. In: P. Leins et al., eds. 1988. *Aspects of Floral Development: Proceedings of the Double Symposium "Floral Development: Evolutionary Aspects and Special Topics," Held at the XIV International Botanical Congress, Berlin (West), Germany, July 24 to August 1, 1987*. Berlin. Pp. 225–236.
- Jepson, W. L. 1909–1943. *A Flora of California....* 3 vols. in 12 parts. San Francisco etc. [Pagination consecutive within each vol.; vol. 1 page sequence independent of part number sequence (chronological); part 8 of vol. 1 (pp. 1–32, 579–index) never published.] (Fl. Calif.)
- Jepson, W. L. [1923–1925.] *A Manual of the Flowering Plants of California....* Berkeley. (Man. Fl. Pl. Calif.)
- Jepson, W. L. 1951. *A Manual of the Flowering Plants of California*. Berkeley.
- Johnson-Fulton, S. B. 2014. *Systematics, Biogeography, and Ethnobotany of the Pantropical Family Cochlospermaceae (Malvales)*. Ph.D. dissertation. Miami University.
- Johri, B. M. and D. Kak. 1954. The embryology of *Tamarix* L. *Phytomorphology* 4: 230–247.
- Jones, C. E. 1969. *A Revision of the Genus Cyclanthera (Cucurbitaceae)*. Ph.D. dissertation. Indiana University.
- Jones, G. N. 1968. Taxonomy of American species of linden (*Tilia*). *Illinois Biol. Monogr.* 39: 1–156.
- Jonsell, B. and T. Karlsson, eds. 2000+. *Flora Nordica*. 3+ vols. Stockholm.
- Judd, W. S. and S. R. Manchester. 1997. Circumscription of Malvaceae (Malvales) as determined by a preliminary cladistic analysis of morphological, anatomical, palynological, and chemical characters. *Brittonia* 49: 384–405.
- Juniper, B. E., R. J. Robins, and D. M. Joel. 1989. *The Carnivorous Plants*. London and San Diego.
- Kapoor, B. M. 1972. In: IOPB chromosome number reports XXXV. *Taxon* 21: 161–166.
- Karsten, H. 1880–1883. *Deutsche Flora. Pharmaceutisch-medicinische Botanik....* 13 Lieferungen. Berlin. (Deut. Fl.)

- Kartesz, J. T. 1994. A Synonymized Checklist of the Vascular Flora of the United States, Canada, and Greenland, ed. 2. 2 vols. Portland.
- Kartesz, J. T. and C. A. Meacham. 1999. Synthesis of the North American Flora, ver. 1.0. Chapel Hill. [CD-ROM.]
- Kearney, T. H. 1935. The North American species of *Sphaeralcea* subgenus *Eusphaeralcea*. Univ. Calif. Publ. Bot. 19: 1–128.
- Kearney, T. H. 1951. The genus *Malacothamnus* Greene (Malvaceae). Leaf. W. Bot. 6: 113–140.
- Kearney, T. H. 1954. A tentative key to the North American species of *Sida* L. Leaf. W. Bot. 7: 138–150.
- Kearney, T. H. 1955. A tentative key to the North American species of *Abutilon* Miller. Leaf. W. Bot. 7: 241–254.
- Kearney, T. H. 1955b. A tentative key to the North American species of *Hibiscus* L. Leaf. W. Bot. 7: 274–284.
- Kearns, D. M. 1994. The genus *Ibervillea* (Cucurbitaceae). An enumeration of the species and two new combinations. Madroño 41: 13–22.
- Kearns, D. M. 1994b. A revision of *Tumamoca* (Cucurbitaceae). Madroño 41: 23–29.
- Kearns, D. M. and E. C. Jones. 1992. A re-evaluation of the genus *Cremastopus* (Cucurbitaceae). Madroño 39: 301–303.
- Keating, R. C. 1968. Comparative morphology of Cochlospermaceae. I. Synopsis of the family and wood anatomy. Phytomorphology 18: 379–392.
- Keating, R. C. 1970. Comparative morphology of the Cochlospermaceae. II. Anatomy of the young vegetative shoot. Amer. J. Bot. 57: 889–898.
- Keating, R. C. 1972. The comparative morphology of the Cochlospermaceae. III. The flower and pollen. Ann. Missouri Bot. Gard. 59: 282–296.
- Kelman, W. M. 1991. A revision of *Fremontodendron* (Sterculiaceae). Syst. Bot. 16: 3–20.
- Kelman, W. M. et al. 2006. Genetic relationships among *Fremontodendron* (Sterculiaceae) populations of the central Sierra Nevada foothills of California. Madroño 53: 380–387.
- Kew Bull. = Kew Bulletin.
- Kiger, R. W. and D. M. Porter. 2001. Categorical Glossary for the Flora of North America Project. Pittsburgh.
- Killip, E. P. 1938. The American species of Passifloraceae. Publ. Field Mus. Nat. Hist., Bot. Ser. 19.
- Kirkbride, J. H. 1993. Biosystematic Monograph of the Genus *Cucumis* (Cucurbitaceae): Botanical Identification of Cucumbers and Melons. Boone, N.C. (Biosyst. Monogr. Cucumis)
- Klaber, D. 1976. Violets of the United States. South Brunswick, N.J.

- Klips, R. A. 1995. Genetic affinity of the rare eastern Texas endemic *Hibiscus dasycalyx* (Malvaceae). *Amer. J. Bot.* 82: 1463–1472.
- Knerr, L. D. and J. E. Staub. 1991. A multivariate re-evaluation of biochemical genetic diversity in *Cucumis sativus* L. *Rep. Cucurbit Genet. Coop.* 14: 25–28.
- Kocyan, A. et al. 2007. A multi-locus chloroplast phylogeny for the Cucurbitaceae and its implications for character evolution and classification. *Molec. Phylogen. Evol.* 44: 553–577.
- Köhler, E. 1971. Zur Pollenmorphologie der Gattung *Waltheria* L. (Sterculiaceae). *Feddes Repert.* 82: 125–153.
- Köhler, E. 1976. Pollen dimorphism and heterostyly in the genus *Waltheria* L. (Sterculiaceae). In: I. K. Ferguson and J. Muller, eds. 1976. *The Evolutionary Significance of the Exine*. London. Pp. 147–161.
- Kongl. Svenska Vetensk. Acad. Handl. = Kongl[ig]a. Svenska Vetenskaps Academiens Handlingar.
- Korotkova, N. et al. 2009. Phylogeny of the eudicot order Malpighiales: Analysis of a recalcitrant clade with sequences of the *petD* group II intron. *Pl. Syst. Evol.* 282: 201–228.
- Kostermans, A. J. G. H. 1954. A note on some African Sterculiaceae. *Bull. Jard. Bot. État Bruxelles* 24: 335–338.
- Kostermans, A. J. G. H. 1956. The genus *Firmiana* (Sterculiaceae). *Pengum. Balai Besar Penjel. Kehut. Indonesia* 54: 3–33.
- Kostermans, A. J. G. H. 1957. The genus *Firmiana* (Sterculiaceae). *Reinwardtia* 4: 281–310.
- Kostermans, A. J. G. H. 1989. Notes on *Firmiana* Marsili (Sterculiaceae). *Blumea* 34: 117–118.
- Krapovickas, A. 1996. La identidad de *Wissadula amplissima* (Malvaceae). *Bonplandia (Corrientes)* 9: 89–94.
- Krapovickas, A. 2003. Las especies Austroamericanas del género *Cienfuegosia* Cav. *Bonplandia (Corrientes)* 12: 5–47.
- Krapovickas, A. 2003b. *Sida* sección *Distichifolia* (Monteiro) Krapov. comb. nov., stat. nov. (Malvaceae–Malveae). *Bonplandia (Corrientes)* 12: 83–121.
- Krapovickas, A. 2007. Las especies de *Sida* secc. *Malachroideae* del Cono Sur de Sudamérica. *Bonplandia (Corrientes)* 16: 209–225.
- Krosnick, S. E. et al. 2013. New insights into the evolution of *Passiflora* subgenus *Decaloba* (Passifloraceae): Phylogenetic relationships and morphological synapomorphies. *Syst. Bot.* 38: 692–713.
- Krosnick, S. E. and J. V. Freudenstein. 2005. Monophyly and floral character homology of Old World *Passiflora* (subgenus *Decaloba*: supersection *Disemma*). *Syst. Bot.* 30: 139–152.
- Krutzsch, W. 1989. Paleogeography and historical phytogeography (paleochorology) in the Neophyticum. *Pl. Syst. Evol.* 162: 5–61.

- Kubitzki, K. 2003b. Frankeniaceae. In: K. Kubitzki et al., eds. 1990+. The Families and Genera of Vascular Plants. 10+ vols. Berlin etc. Vol. 5, pp. 209–212.
- Kubitzki, K. et al., eds. 1990+. The Families and Genera of Vascular Plants. 10+ vols. Berlin etc.
- Kugler, E. E. and L. A. King. 2004. A brief history of the passionflower. In: T. Ulmer and J. M. MacDougal. 2004. *Passiflora: Passionflowers of the World*. Portland. Pp. 15–26.
- Kulturpflanze = Kulturpflanze. Berichte und Mitteilungen aus dem Institut für Kulturpflanzenforschung der Deutschen Akademie der Wissenschaften zu Berlin in Gatersleben Krs. Aschersleben.
- Kurz, H. and R. K. Godfrey. 1962. Trees of Northern Florida. Gainesville.
- L'Héritier de Brutelle, C.-L. 1784[1785–1805]. *Stirpes Novae aut Minus Cognitae*.... 2 vols. in 9 fascs. Paris. [Fascicles paged and plates numbered consecutively.] (Stirp. Nov.)
- La Duke, J. C. and D. K. Northington. 1978. The systematics of *Sphaeralcea coccinea* (Nutt.) Rydberg. SouthW. Naturalist 23: 651–660.
- La Rosa, A. M. 1984. The Biology and Ecology of *Passiflora mollissima* in Hawaii. Honolulu.
- Lagasca y Segura, M. 1816b. *Genera et Species Plantarum*.... Madrid. (Gen. Sp. Pl.)
- Lamarck, J. et al. 1783–1817. *Encyclopédie Méthodique. Botanique*.... 13 vols. Paris and Liège. [Vols. 1–8, suppl. 1–5.] (Encycl.)
- Lay, K. K. 1950. The American species of *Triumfetta* L. Ann. Missouri Bot. Gard. 37: 315–395.
- Leafl. Bot. Observ. Crit. = Leaflets of Botanical Observation and Criticism.
- Leafl. W. Bot. = Leaflets of Western Botany.
- Ledebour, C. F. von. 1829–1833. *Flora Altaica*. 4 vols. Berlin. (Fl. Altaica)
- Ledebour, C. F. von. [1841]1842–1853. *Flora Rossica sive Enumeratio Plantarum in Totius Imperii Rossici Provinciis Europaeis, Asiaticis, et Americanis Hucusque Observatarum*.... 4 vols. Stuttgart. (Fl. Ross.)
- Ledebour, C. F. von and J. P. Alderstam. 1805. *Dissertatio Botanica Sistens Plantarum Domingensium Decadem*.... Greifswald. (Diss. Bot. Pl. Doming.)
- Leinfellner, W. 1960. Zur Entwicklungsgeschichte der Kronblätter der Sterculiaceae-Buettnerieae. Oesterr. Bot. Z. 107: 153–176.
- Leins, P. et al., eds. 1988. Aspects of Floral Development: Proceedings of the Double Symposium "Floral Development: Evolutionary Aspects and Special Topics," Held at the XIV International Botanical Congress, Berlin (West), Germany, July 24 to August 1, 1987. Berlin.
- Leitão, C. A. E. et al. 2005. Anatomy of the floral, bract, and foliar nectaries of *Triumfetta semitriloba* (Tiliaceae). Canad. J. Bot. 83: 279–286.
- Lengyel, S. et al. 2010. Convergent evolution of seed dispersal by ants, and phylogeny and biogeography in flowering plants: A global survey. Perspect. Pl. Ecol. Evol. Syst. 12: 43–55.

- Les, D. H. et al. 1997c. The phylogenetic placement of river-weeds (Podostemaceae): Insights from *rbcL* sequence data. *Aquatic Bot.* 57: 5–27.
- Lévesque, F. L. and P. M. Dansereau. 1966. Études sur les violettes jaunes caulescentes de l'est de l'Amérique du Nord. 1. Taxonomie, nomenclature, synonymie et bibliographie. *Naturaliste Canad.* 93: 489–569.
- Levi, A. et al. 2010. DNA markers and pollen morphology reveal that *Praecitrullus fistulosus* is more closely related to *Benincasa hispida* than to *Citrullus* spp. *Genet. Resources Crop Evol.* 57: 1191–1205.
- Levi, A. and C. E. Thomas. 2005. Polymorphisms among chloroplast and mitochondrial genomes of *Citrullus* species and subspecies. *Genet. Resources Crop Evol.* 52: 609–617.
- Liang, G. X. and Xing F. W. 2010. Infrageneric phylogeny of the genus *Viola* based on *trnL-trnF*, *psbA-trnH*, *rpL16*, ITS sequences, cytological and morphological data. *Acta Bot. Yunnan.* 32: 477–488.
- Link, J. H. F. 1821–1822. *Enumeratio Plantarum Horti Regii Berolinensis Altera...* 2 parts. Berlin. (Enum. Hort. Berol. Alt.)
- Linnaea = Linnaea; ein Journal für die Botanik in ihrem ganzen Umfange.
- Linnaeus, C. [1753.] *Demonstrationes Plantarum in Horto Upsaliensi...* Uppsala. (Demonstr. Pl.)
- Linnaeus, C. 1753. *Species Plantarum...* 2 vols. Stockholm. (Sp. Pl.)
- Linnaeus, C. 1754. *Genera Plantarum...*, ed. 5. Stockholm. (Gen. Pl. ed. 5)
- Linnaeus, C. 1755. *Centuria I. Plantarum...* Uppsala. (Cent. Pl. I)
- Linnaeus, C. 1758[–1759]. *Systema Naturae per Regna Tria Naturae...*, ed. 10. 2 vols. Stockholm. (Syst. Nat. ed. 10)
- Linnaeus, C. 1762–1763. *Species Plantarum...*, ed. 2. 2 vols. Stockholm. (Sp. Pl. ed. 2)
- Linnaeus, C. 1766–1768. *Systema Naturae per Regna Tria Naturae...*, ed. 12. 3 vols. Stockholm. (Syst. Nat. ed. 12)
- Linnaeus, C. 1767[–1771]. *Mantissa Plantarum.* 2 parts. Stockholm. [Mantissa [1] and Mantissa [2] Altera paged consecutively.] (Mant. Pl.)
- Linnaeus, C. f. 1781[1782]. *Supplementum Plantarum Systematis Vegetabilium Editionis Decimae Tertiae, Generum Plantarum Editionis Sextae, et Specierum Plantarum Editionis Secundae.* Braunschweig. (Suppl. Pl.)
- Lira, R. 2001. Cucurbitaceae. In: J. Rzedowski and G. C. de Rzedowski, eds. 1991+. *Flora del Bajío y de Regiones Adyacentes.* 99+ fascs. Pátzcuaro. Fasc. 92.
- Lira, R., G. Téllez, and P. D. Dávila. 2009. The effects of climate change on the geographic distribution of Mexican wild relatives of domesticated Cucurbitaceae. *Genet. Resources Crop Evol.* 56: 691–703.
- Lira, R., J. L. Villaseñor, and P. D. Dávila. 1997. A cladistic analysis of the subtribe Sicyinae (Cucurbitaceae). *Syst. Bot.* 22: 415–425.

- Little, R. J. 1993. Violaceae. In: J. C. Hickman, ed. 1993. The Jepson Manual. Higher Plants of California. Berkeley, Los Angeles, and London. Pp. 1089–1092.
- Little, R. J. 2001. Vascular plants of Arizona: Violaceae. J. Arizona-Nevada Acad. Sci. 33: 73–82.
- Little, R. J. 2010. *Viola howellii* A. Gray (Violaceae). Noteworthy collection, California. Madroño 57: 209, 211.
- Little, R. J. and G. Leiper. 2012. Capsule dehiscence in *Viola betonicifolia* Sm. (Violaceae). Austrobaileya 8: 624–633.
- Lloyd, F. E. 1942. The Carnivorous Plants. Waltham, Mass.
London J. Bot. = London Journal of Botany.
- Long, R. W. and O. Lakela. 1971. A Flora of Tropical Florida: A Manual of the Seed Plants and Ferns of Southern Peninsular Florida. Coral Gables. [Reprinted 1976, Miami.]
- Loureiro, J. de. 1790. Flora Cochinchinensis.... 2 vols. Lisbon. [Vols. paged consecutively.] (Fl. Cochinch.)
- Löve, Á. and D. Löve. 1982b. In: IOPB chromosome number reports LXXV. Taxon 31: 342–368.
- Lu, A. M. and Zhang Zhi Y. 1982. A revision of genus *Thladiantha* Bunge (Cucurbitaceae). Bull. Bot. Res., Harbin 1: 61–96.
- Lundellia = Lundellia; Journal of the Plant Resources Center of the University of Texas at Austin.
- Mabberley, D. J. 2008. The Plant-book: A Portable Dictionary of the Vascular Plants..., ed. 3. Cambridge.
- MacDougal, J. M. 1983. Revision of *Passiflora* L. Sect. *Pseudodysosmia* (Harms) Killip Emend. J. MacDougal, the Hooked Trichome Group. Ph.D. dissertation. Duke University.
- MacDougal, J. M. 1994. Revision of *Passiflora* subgenus *Decaloba* section *Pseudodysosmia* (Passifloraceae). Syst. Bot. Monogr. 41: 1–146.
- MacDougal, J. M. and R. McVaugh. 2001. Passifloraceae. In: R. McVaugh and W. R. Anderson, eds. 1974+. Flora Novo-Galiciana: A Descriptive Account of the Vascular Plants of Western Mexico. 8+ vols. Ann Arbor. Vol. 3, pp. 406–459.
- Madroño = Madroño; Journal of the California Botanical Society [from vol. 3: a West American Journal of Botany].
- Maggs-Kolling, G., S. Madsen, and J. L. Christiansen. 2000. A phenetic analysis of morphological variation in *Citrullus lanatus* in Namibia. Genet. Resources Crop Evol. 47: 385–393.
- Maguire, B. 1976. Apomixis in the genus *Clusia* (Clusiaceae)—A preliminary report. Taxon 25: 241–244.
- Malvenfam.—See: F. K. Medikus 1787
- Man. Fl. N. States—See: N. L. Britton 1901

- Man. Fl. N. States ed. 2—See: N. L. Britton 1905b
- Man. Fl. Pl. Calif.—See: W. L. Jepson [1923–1925]
- Man. Pl. Colorado—See: H. D. Harrington 1954
- Man. Pl. Oregon—See: M. E. Peck 1941
- Man. S.E. Fl.—See: J. K. Small 1933
- Manchester, S. R. 1994. Inflorescence bracts of fossil and extant *Tilia* in North America, Europe, and Asia: Patterns of morphologic divergence and biogeographic history. *Amer. J. Bot.* 81: 1176–1185.
- Mant. Pl.—See: C. Linnaeus 1767[–1771]
- Manual ed. 5—See: A. Gray 1867
- Marcussen, T. et al. 2010. Evolution of plant RNA polymerase IV/V genes: Evidence of subneofunctionalization of duplicated NRPD2/NRPE2-like paralogs in *Viola* (Violaceae). *B. M. C. Evol. Biol.* 10: 45.
- Marcussen, T. et al. 2011. Establishing the phylogenetic origin, history, and age of the narrow endemic *Viola guadalupensis* (Violaceae). *Amer. J. Bot.* 98: 1978–1988.
- Marcussen, T. et al. 2012. Inferring species networks from gene trees in high-polyploid North American and Hawaiian violets (*Viola*, Violaceae). *Syst. Biol.* 61: 107–126.
- Marcussen, T. and T. Karlsson. 2010. Violaceae. In: B. Jonsell and T. Karlsson, eds. 2000+. *Flora Nordica*. 3+ vols. Stockholm. Vol. 6, pp. 12–52.
- Marr, K. L., X. Y. Mei, and N. Bhattarai. 2004. Allozyme, morphological, and nutritional analysis bearing on the domestication of *Momordica charantia* L. (Cucurbitaceae). *Econ. Bot.* 58: 435–455.
- Martin, W. C. and C. R. Hutchins. 1980. *A Flora of New Mexico*. 2 vols. Vaduz.
- Martius, C. F. P. von, A. W. Eichler, and I. Urban, eds. 1840–1906. *Flora Brasiliensis*. 15 vols. in 40 parts, 130 fascs. Munich, Vienna, and Leipzig. [Vols. and parts numbered in systematic sequence, fascs. numbered independently in chronological sequence.] (Fl. Bras.)
- Maskas, S. D. and M. B. Cruzan. 2000. Patterns of intraspecific diversification in the *Piriqueta caroliniana* complex in southeastern North America and the Bahamas. *Evolution* 54: 815–827.
- Mathew, P. and M. Sivadasan, eds. 1998. *Diversity and Taxonomy of Tropical Flowering Plants*. Calicut.
- Matlack, G. 1994. Plant species migration in a mixed-history forest landscape in eastern North America. *Ecology* 75: 1491–1502.
- Mayers, A. and E. Lord. 1983. Comparative flower development in the cleistogamous species *Viola odorata*. I. A growth rate study. *Amer. J. Bot.* 70: 1548–1555.
- Mayers, A. and E. Lord. 1983b. Comparative flower development in the cleistogamous species *Viola odorata*. II. An organographic study. *Amer. J. Bot.* 70: 1556–1563.

- McBreen, K. and M. B. Cruzan. 2004. A case of recent long distance dispersal in the *Piriqueta caroliniana* complex. *Heredity* 95: 356–361.
- McCarthy, D. 2012. Systematics and Phylogeography of the Genus *Tilia* in North America. Ph.D. dissertation. University of Illinois, Chicago.
- McCreary, C. S. 2005. Genetic Relationships, Morphological Divergence and Ecological Correlates in Three Species of the *Viola canadensis* Complex in Western North America. Ph.D. dissertation. Ohio University.
- McGuire, C. M. 1999. *Passiflora incarnata* (Passifloraceae): A new fruit crop. *Econ. Bot.* 53: 161–176.
- McKinney, L. E. 1986. The taxonomic status of *Viola appalachiensis* Henry. *Bartonia* 52: 42–43.
- McKinney, L. E. 1992. A Taxonomic Revision of the Acaulescent Blue Violets (*Viola*) of North America. Fort Worth. [Sida Bot. Misc. 7.]
- McKinney, L. E. and N. H. Russell. 2002. Violaceae of the southeastern United States. *Castanea* 4: 369–379.
- McMinn, H. and B. Forderhase. 1935. Notes on western leatherwood, *Dirca occidentalis* Gray. *Madroño* 3: 117–120.
- McPherson, G. D. and J. G. Packer. 1974. A contribution to the taxonomy of *Viola adunca*. *Canad. J. Bot.* 52: 895–902.
- McVaugh, R. 1941. The fruit of the eastern leatherwood. *Castanea* 6: 83–86.
- McVaugh, R. 2001. Bixaceae. In: R. McVaugh and W. R. Anderson, eds. 1974+. *Flora Novo-Galiciana: A Descriptive Account of the Vascular Plants of Western Mexico*. 8+ vols. Ann Arbor. Vol. 3, pp. 335–349.
- McVaugh, R. 2001b. Cucurbitaceae. In: R. McVaugh and W. R. Anderson, eds. 1974+. *Flora Novo-Galiciana: A Descriptive Account of the Vascular Plants of Western Mexico*. 8+ vols. Ann Arbor. Vol. 3, pp. 483–652.
- McVaugh, R. and W. R. Anderson, eds. 1974+. *Flora Novo-Galiciana: A Descriptive Account of the Vascular Plants of Western Mexico*. 8+ vols. Ann Arbor.
- Med. Repos. = Medical Repository.
- Meded. Bot. Mus. Herb. Rijks Univ. Utrecht = Mededeelingen van het Botanisch Museum en Herbarium van de Rijks Universiteit te Utrecht.
- Medikus, F. K. 1787. Ueber einige künstliche Geschlechter aus der Malven-Familie.... Mannheim. (Malvenfam.)
- Meerman, J. C. 1993. Provisional annotated checklist of the flora of the Shipstern Nature Reserve. *Occas. Pap. Belize Nat. Hist. Soc.* 2: 8–36.
- Meglic, V., F. Serquen, and J. E. Staub. 1996. Genetic diversity in cucumber (*Cucumis sativus* L.): I. A reevaluation of the U.S. germplasm collection. *Genet. Resources Crop Evol.* 43: 533–546.

- Meijer, W. 1993. Rafflesiaceae. In: K. Kubitzki et al., eds. 1990+. The Families and Genera of Vascular Plants. 10+ vols. Berlin etc. Vol. 2, pp. 557–563.
- Melet. Bot.—See: H. W. Schott and S. L. Endlicher 1832
- Mem. Amer. Acad. Arts = Memoirs of the American Academy of Arts and Science.
- Mém. Soc. Phys. Genève = Mémoires de la Société de Physique et d'Histoire Naturelle de Genève.
- Mem. Torrey Bot. Club = Memoirs of the Torrey Botanical Club.
- Mentzelia = Mentzelia; Journal of the Northern Nevada Native Plant Society.
- Menzel, M. Y. 1986. Genetic relationships among the relatives of *Hibiscus cannabinus* and *H. sabdariffa*. In: K. A. Siddiqui and A. M. Faruqi, eds. 1986. New Genetical Approaches to Crop Improvement. Karachi. Pp. 445–456.
- Menzel, M. Y., P. A. Fryxell, and F. D. Wilson. 1983. Relationships among New World species of *Hibiscus* section *Furcaria* (Malvaceae). *Brittonia* 35: 204–221.
- Merriam-Webster. 1988. Webster's New Geographical Dictionary. Springfield, Mass.
- Methodus—See: C. Moench 1794
- Meyer, H. W. and S. R. Manchester. 1997. The Oligocene Bridge Creek flora of the John Day Formation, Oregon. *Univ. Calif. Publ. Geol. Sci.* 141: 1–195.
- Michaux, A. 1803. *Flora Boreali-Americana*.... 2 vols. Paris and Strasbourg. (Fl. Bor.-Amer.)
- Michener, C. D., R. J. McGinley, and B. N. Danforth. 1994. The Bee Genera of North and Central America (Hymenoptera: Apoidea). Washington.
- Michigan Bot. = Michigan Botanist.
- Middendorff, A. T. von. 1847–1867. *Reise in den äussersten Norden und Osten Sibiriens während der Jahre 1843 und 1844*.... 4 vols. in parts and fascs. St. Petersburg. (Reise Siber.)
- Miller, P. 1754. *The Gardeners Dictionary*.... Abridged..., ed. 4. 3 vols. London. (Gard. Dict. Abr. ed. 4)
- Miller, P. 1768. *The Gardeners Dictionary*..., ed. 8. London. (Gard. Dict. ed. 8)
- Moench, C. 1794. *Methodus Plantas Horti Botanici et Agri Marburgensis*.... Marburg. (Methodus)
- Moerman, D. E. 1986. *Medicinal Plants of Native America*. 2 vols. Ann Arbor. [Univ. Michigan, Mus. Anthropol., Techn. Rep. 19.]
- Moerman, D. E. 1998. *Native American Ethnobotany*. Portland.
- Mohlenbrock, R. H. 1978. *The Illustrated Flora of Illinois. Flowering Plants: Hollies to Loasas*. Carbondale. (Ill. Fl. Illinois, Fl. Pl. Hollies–Loasas)
- Molec. Biol. Evol. = Molecular Biology and Evolution.
- Molec. Phylogen. Evol. = Molecular Phylogenetics and Evolution.
- Molina, G. I. 1782. *Saggio sulla Storia Naturale del Chili*.... Bologna. (Sag. Stor. Nat. Chili)
- Monogr. Malv. Bras.—See: H. C. Monteiro 1936
- Monogr. Phan.—See: A. L. P. P. de Candolle and C. de Candolle 1878–1896

- Monro, A. K. and P. J. Stafford. 1998. A synopsis of the genus *Echinopepon* (Cucurbitaceae: Sicyeae), including three new taxa. *Ann. Missouri Bot. Gard.* 85: 257–272.
- Monteiro, H. C. 1936. *Monographia das Malvaceas Brasileiras (Monographia Malvacearum Brasiliensis)*. 1 fasc. only. Rio de Janeiro. (Monogr. Malv. Bras.)
- Moore, G. 1989. A checklist of the vascular plants of Cumberland County, New Jersey. *Bartonia* 55: 25–39.
- Morse, L. E. 1979. Systematics and Ecological Biogeography of the Genus *Hudsonia* (Cistaceae), the Sand Heathers. Ph.D. dissertation. Harvard University.
- Morton, C. V. 1944. The genus *Hybanthus* in continental North America. *Contr. U.S. Natl. Herb.* 29: 74–82.
- Morton, C. V. 1971. Some types and range extensions in *Hybanthus* (Violaceae). *Phytologia* 21: 56–62.
- Morton, J. F. 1981. *Atlas of Medicinal Plants of Middle America: Bahamas to Yucatan*. Springfield, Ill.
- Moscosa = Moscosoa; *Contribuciones Científicas del Jardín Botánico Nacional "Dr. Raphael M. Moscosa"*.
- Muenschler, W. C. 1980. *Weeds*, ed. 2, [new] foreword and appendixes by Peter A. Hyypio. Ithaca, N.Y., and London.
- Muhlenbergia = Muhlenbergia; a *Journal of Botany*.
- Munger, H. M. and R. W. Robinson. 1991. Nomenclature of *Cucumis melo* L. *Rep. Cucurbit Genet. Coop.* 14: 43–44.
- Munz, P. A. 1959. *A California Flora*. Berkeley and Los Angeles.
- Munz, P. A. 1974. *A Flora of Southern California*. Berkeley.
- Murray, B. G., L. A. Craven, and P. J. de Lange. 2008. New observations on chromosome number variation in *Hibiscus trionum* s.l. (Malvaceae) and their implications for systematics and conservation. *New Zealand J. Bot.* 46: 315–319.
- Murray, J. A. 1770. *Prodromus Designationis Stirpium Gottingensium....* Göttingen. (Prodr. Stirp. Gott.)
- Muschner, V. C. et al. 2003. A first molecular phylogenetic analysis of *Passiflora* (Passifloraceae). *Amer. J. Bot.* 90: 1229–1238.
- Myers, O. 1963. *Studies of Reproduction and Hybridization in Five Species of Hypericum Native to Eastern North America*. Ph.D. dissertation. Cornell University.
- Nandi, O. I., M. W. Chase, and P. K. Endress. 1998. A combined cladistic analysis of angiosperms using *rbcl* and non-molecular data sets. *Ann. Missouri Bot. Gard.* 85: 137–212.
- Nat. Pflanzenfam.—See: H. G. A. Engler and K. Prantl 1887–1915
- Nat. Pflanzenfam. ed. 2—See: H. G. A. Engler et al. 1924+
- Native Pl. J. = Native Plants Journal.
- Natl. Hort. Mag. = National Horticultural Magazine.

- Naturaliste Canad. = Naturaliste Canadien. Bulletin de Recherches, Observations et Découvertes se Rapportant à l'Histoire Naturelle du Canada.
- Naudin, C. V. 1859. Essais d'une monographie des espèces et des variétés du genre *Cucumis*. Ann. Sci. Nat., Bot., sér. 4, 11: 5–87.
- Nayar, N. M. and T. A. More, eds. 1998. Cucurbits. Enfield, N.H.
- Nee, M. 1990. The domestication of *Cucurbita* (Cucurbitaceae). Econ. Bot. 44(3,suppl.): 56–68.
- Neff, J. L. 2003. The passionflower bee: *Anthemurgus passiflorae*. Passiflora 13: 7–9.
- Neff, J. L. and J. G. Rozen. 1995. Foraging and nesting biology of the bee *Anthemurgus passiflorae* (Hymenoptera: Apoidea), descriptions of its immature stages and observations on its floral host (Passifloraceae). Amer. Mus. Novit. 3138: 1–19.
- Nesom, G. L. 2011. New state records for *Citrullus*, *Cucumis*, and *Cucurbita* (Cucurbitaceae) outside of cultivation in the USA. Phytoneuron 2011-1: 1–7.
- Nesom, G. L. 2011b. Taxonomy of *Sicyos* (Cucurbitaceae) in the USA. Phytoneuron 2011-15: 1–11.
- Nesom, G. L. 2011c. Toward consistency of taxonomic rank in wild/domesticated Cucurbitaceae. Phytoneuron 2011-13: 1–33.
- Nesom, G. L. 2012f. Terms for surface vestiture and relief of Cucurbitaceae fruits. Phytoneuron 2012-108: 1–4.
- Nesom, G. L. 2014. Taxonomy of *Cyclanthera* (Cucurbitaceae) in the USA. Phytoneuron 2014-11: 1–17.
- Nevling, L. I. Jr. 1962. Thymelaeaceae in the southeastern United States. J. Arnold Arbor. 43: 428–434.
- New Fl.—See: C. S. Rafinesque 1836[–1838]
- New Phytol. = New Phytologist; a British Botanical Journal.
- New Zealand J. Bot. = New Zealand Journal of Botany.
- Newsom, L. A., S. D. Webb, and J. S. Dunbar. 1993. History and geographic distribution of *Cucurbita pepo* gourds in Florida. J. Ethnobiol. 13: 75–97.
- Niedenzu, F. 1925. Tamaricaceae. In: H. G. A. Engler et al., eds. 1924+. Die natürlichen Pflanzenfamilien..., ed. 2. 26+ vols. Leipzig and Berlin. Vol. 21, pp. 282–289.
- Nomencl. Bot. ed. 2—See: E. G. Steudel 1840–1841
- NorthW. Sci. = Northwest Science.
- Notes Roy. Bot. Gard. Edinburgh = Notes from the Royal Botanic Garden, Edinburgh.
- Notizbl. Bot. Gart. Berlin-Dahlem = Notizblatt des Botanischen Gartens und Museums zu Berlin-Dahlem.
- Nov. Gen. Sp.—See: A. von Humboldt et al. 1815[1816]–1825
- Nov. Pl. Descr. Dec.—See: C. G. Ortega 1797–1800

- Novak, S. J. and R. N. Mack. 1995. Allozyme diversity in the apomictic vine *Bryonia alba* (Cucurbitaceae): Potential consequences of multiple introductions. *Amer. J. Bot.* 82: 1153–1162.
- Novak, S. J. and R. N. Mack. 2000. Clonal diversity within and among introduced populations of the apomictic vine *Bryonia alba* (Cucurbitaceae). *Canad. J. Bot.* 78: 1469–1481.
- Novon = Novon; a Journal for Botanical Nomenclature.
- Nuttall, T. 1813. A Catalogue of New and Interesting Plants Collected in Upper Louisiana.... London. (Cat. Pl. Upper Louisiana)
- Nuttall, T. 1818. The Genera of North American Plants, and Catalogue of the Species, to the Year 1817.... 2 vols. Philadelphia. (Gen. N. Amer. Pl.)
- Nyffeler, R. et al. 2005. Phylogenetic analysis of the Malvadendrina clade (Malvaceae s.l.) based on plastid DNA sequences. *Organisms Diversity Evol.* 5: 109–123.
- Obae, S. G., B. A. Connolly, and M. H. Brand. 2013. Genetic relationship among four *Crocantthemum* species (Cistaceae) revealed by amplified fragment length polymorphism markers. *J. Torrey Bot. Soc.* 140: 170–180.
- Observ. Bot.—See: N. J. Jacquin 1764–1771
- Occas. Pap. Belize Nat. Hist. Soc. = Occasional Papers of the Belize Natural History Society.
- Occas. Pap. Rancho Santa Ana Bot. Gard. = Occasional Papers of the Rancho Santa Ana Botanical Garden.
- Oesterr. Bot. Z. = Oesterreichische botanische Zeitschrift. Gemeinütziges Organ für Botanik.
- Ohio J. Sci. = Ohio Journal of Science.
- Oliver, D. et al., eds. 1868–1937. Flora of Tropical Africa.... 10 vols. London. (Fl. Trop. Afr.)
- Organisms Diversity Evol. = Organisms, Diversity and Evolution; Journal of the Gesellschaft für Biologische Systematik.
- Organization for Flora Neotropica. 1968+. Flora Neotropica. 109+ nos. New York.
- Ornduff, R. 1970c. Relationships in the *Piriqueta caroliniana*–*P. cistoides* complex (Turneraceae). *J. Arnold Arbor.* 51: 492–498.
- Ortega, C. G. 1797–1800. Novarum, aut Rariorum Plantarum Horti Reg. Botan. Matrit. Descriptionum Decades.... 10 decades in 4 parts. Madrid. [Parts paged consecutively.] (Nov. Pl. Descr. Dec.)
- Outlines Bot.—See: G. T. Burnett 1835
- Pacif. Railr. Rep.—See: War Department 1855–1860
- Pacific (San Francisco) = The Pacific.
- Paris, H. S. 1986. A proposed subspecific classification for *Cucurbita pepo*. *Phytologia* 61: 133–138.
- Paris, H. S. 1989. Historical records, origins, and development of the edible cultivar groups of *Cucurbita pepo* (Cucurbitaceae). *Econ. Bot.* 43: 423–443.
- Paris, H. S. 1996. Summer squash: History, diversity, and distribution. *HortTechnol.* 6: 6–13.

- Paris, H. S. 2001. History of the cultivar-groups of *Cucurbita pepo*. Hort. Rev. 25: 71–170.
- Paris, H. S. et al. 2006. First known image of *Cucurbita* in Europe, 1503–1508. Ann. Bot. (Oxford), n. s. 98: 41–47.
- Patterson, D. T. et al. 1989. Composite List of Weeds. Champaign.
- Peck, M. E. 1941. A Manual of the Higher Plants of Oregon. Portland. (Man. Pl. Oregon)
- Peguero, B. and F. Jiménez. 2005. *Cucurbita okeechobeensis* (Small) L. Bailey (Cucurbitaceae): Nuevo reporte para La Isla Española. Moscosoa 14: 56–64.
- Pengum. Balai Besar Penjel. Kehut. Indonesia = Pengumuman Balai Besar Penyelidikan Kehutanan Indonesia.
- Perenn. Sp. Sidalcea—See: C. L. Hitchcock 1957
- Perspect. Pl. Ecol. Evol. Syst. = Perspectives in Plant Ecology, Evolution and Systematics.
- Peterson, B. J., W. R. Graves, and J. Sharma. 2009. Color of pubescence on bud scales conflicts with keys for identifying species of *Dirca* (Thymelaeaceae). Rhodora 111: 126–130.
- Pfeil, B. E. et al. 2002. Phylogeny of *Hibiscus* and the tribe Hibisceae (Malvaceae) using chloroplast DNA sequences of *ndhF* and the *rpl16* intron. Syst. Bot. 27: 333–350.
- Pfeil, B. E. and M. D. Crisp. 2005. What to do with *Hibiscus*? A proposed nomenclatural resolution for a large and well known genus of Malvaceae and comments on paraphyly. Austral. Syst. Bot. 18: 49–60.
- Pflanzenr.—See: H. G. A. Engler 1900–1953
- Philbrick, C. T. 1984. Aspects of floral biology, breeding system, and seed and seedling biology in *Podostemum ceratophyllum* Michx. (Podostemaceae). Syst. Bot. 9: 166–174.
- Philbrick, C. T. and G. E. Crow. 1983. Distribution of *Podostemum ceratophyllum* Michx. (Podostemaceae). Rhodora 85: 325–341.
- Philbrick, C. T. and G. E. Crow. 1992. Isozyme variation and population structure in *Podostemum ceratophyllum* Michx. (Podostemaceae): Implications for colonization of glaciated North America. Aquatic Bot. 43: 311–325.
- Philbrick, C. T. and A. Novelo R. 1995. New World Podostemaceae: Ecological and evolutionary enigmas. Brittonia 47: 210–222.
- Philbrick, C. T. and A. Novelo R. 2004. Monograph of *Podostemum*. Syst. Bot. Monogr. 70: 1–106.
- Philbrick, R. N. 1980. Distribution and evolution of endemic plants of the California islands. In: D. M. Power, ed. 1980. The California Islands: Proceedings of a Multidisciplinary Symposium. Santa Barbara. Pp. 173–187.
- Phytologia = Phytologia; Designed to Expedite Botanical Publication.
- Phytomorphology = Phytomorphology; an International Journal of Plant Morphology.
- Phyton (Horn) = Phyton; Annales Rei Botanica.
- Picotte, J. J., J. M. Rhode, and M. B. Cruzan. 2009. Leaf morphological responses to variation in water availability for plants in the *Piriqueta caroliniana* complex. Pl. Ecol. 200: 267–275.

- Pigott, D. 2012. *Lime-trees and Basswoods: A Biological Monograph of the Genus Tilia*. Cambridge and New York.
- Pijl, L. van der. 1937. Disharmony between Asiatic flower-birds and American bird-flowers. *Ann. Jard. Bot. Buitenzorg* 48: 2–26.
- Pilger, R. K. F. 1925. Cochlospermaceae. In: H. G. A. Engler et al., eds. 1924+. *Die natürlichen Pflanzenfamilien...*, ed. 2. 26+ vols. Leipzig and Berlin. Vol. 21, pp. 316–320.
- Pitrat, M., ed. 2008. *Cucurbitaceae 2008: Proceedings of the IXth EUCARPIA Meeting on Genetics and Breeding of Cucurbitaceae, Avignon (France), May 21–24th, 2008*. Avignon.
- Pitrat, M. et al. 2000. Some comments on infraspecific classification of cultivars of melon. *Acta Hort.* 510: 29–36.
- Pl. Biosyst. = Plant Biosystems; *Giornale Botanico Italiano*.
- Pl. Ecol. = Plant Ecology.
- Pl. Genet. Resources Newsl. = Plant Genetic Resources Newsletter.
- Pl. Hartw.—See: G. Bentham 1839[–1857]
- Pl. Heermann.—See: E. M. Durand and T. C. Hilgard 1854
- Pl. Nov. Thurb.—See: A. Gray 1854
- Pl. Pratten. Calif.—See: E. M. Durand 1855
- Pl. Select.—See: C. J. Trew 1750–1773
- Pl. Spec. Biol. = Plant Species Biology; an International Journal.
- Pl. Syst. Evol. = Plant Systematics and Evolution.
- Planchon, J. É. 1847. Sur la nouvelle famille des Cochlospermaceae. *London J. Bot.* 6: 294–311.
- Planta = *Planta*. *Archiv für wissenschaftliche Botanik*. (*Zeitschrift für wissenschaftliche Biologie*. Abt. E.)
- Pohl, R. W. 1955. *Thymelaea passerina*, new weed in the United States. *Proc. Iowa Acad. Sci.* 62: 152–154.
- Poiret, J. 1789. *Voyage en Barbarie...* 2 vols. Paris. (*Voy. Barbarie*)
- Pollard, C. L. 1898. Further observations on the eastern acaulescent blue violets. *Bot. Gaz.* 26: 325–342.
- Pollen & Spores = *Pollen et Spores*.
- Poppendieck, H. H. 1980. A monograph of the Cochlospermaceae. *Bot. Jahrb. Syst.* 101: 191–265.
- Poppendieck, H. H. 1981. Cochlospermaceae. In: *Organization for Flora Neotropica*. 1968+. *Flora Neotropica*. 109+ nos. New York. No. 27.
- Poppendieck, H. H. 2003. Bixaceae. In: K. Kubitzki et al., eds. 1990+. *The Families and Genera of Vascular Plants*. 10+ vols. Berlin etc. Vol. 5, pp. 33–35.
- Poppendieck, H. H. 2003b. Cochlospermaceae. In: K. Kubitzki et al., eds. 1990+. *The Families and Genera of Vascular Plants*. 10+ vols. Berlin etc. Vol. 5, pp. 71–74.

- Porter-Utley, K. E. 2003. Revision of *Passiflora* Subgenus *Decaloba* Supersection *Cieca* (Passifloraceae). Ph.D. dissertation. University of Florida.
- Possley, J. et al. 2007. A common passion. Multiple agencies and volunteers unite to reintroduce goatsfoot passionflower to rockland hammocks of Miami, Florida. *Native Pl. J.* 8: 252–258.
- Power, D. M., ed. 1980. *The California Islands: Proceedings of a Multidisciplinary Symposium*. Santa Barbara.
- Précis Découv. Somiol.—See: C. S. Rafinesque 1814
- Prelim. Cat.—See: N. L. Britton et al. 1888
- Prendergast, H. D. V. 1982. Pollination of *Hibiscus rosa-sinensis*. *Biotropica* 14: 287.
- Presl, C. B. 1825–1835. *Reliquiae Haenkeanae seu Descriptiones et Icones Plantarum, Quas in America Meridionali et Boreali, in Insulis Philippinis et Marianis Collegit Thaddeus Haenke....* 2 vols. in 7 parts. Prague. (Reliq. Haenk.)
- Pritchard, P. C. H., ed. 1978–1982. *Rare and Endangered Biota of Florida*. Gainesville.
- Proc. Acad. Nat. Sci. Philadelphia = Proceedings of the Academy of Natural Sciences of Philadelphia.
- Proc. Amer. Acad. Arts = Proceedings of the American Academy of Arts and Sciences.
- Proc. Amer. Assoc. Advancem. Sci. = Proceedings of the American Association for the Advancement of Science.
- Proc. Amer. Soc. Hort. Sci. = Proceedings of the American Society for Horticultural Science.
- Proc. Biol. Soc. Wash. = Proceedings of the Biological Society of Washington.
- Proc. Calif. Acad. Sci. = Proceedings of the California Academy of Sciences.
- Proc. Iowa Acad. Sci. = Proceedings of the Iowa Academy of Science.
- Proc. Natl. Acad. Sci. U.S.A. = Proceedings of the National Academy of Sciences of the United States of America.
- Proc. Roy. Soc. Biol. Sci. Ser. B = Proceedings of the Royal Society. Biological Sciences Series B.
- Prodr.—See: A. P. de Candolle and A. L. P. de Candolle 1823–1873
- Prodr. Fl. Ind. Orient.—See: R. Wight and G. A. W. Arnott 1834
- Prodr. Pl. Cap.—See: C. P. Thunberg 1794–1800
- Prodr. Pl. Ind. Occid.—See: W. Hamilton 1825
- Prodr. Stirp. Gott.—See: J. A. Murray 1770
- Pterocymbium—See: R. Brown 1844
- Publ. Bot. (Ottawa) = Publications in Botany, National Museum of Natural Sciences, Canada.
- Publ. Field Columbian Mus., Bot. Ser. = Publications of the Field Columbian Museum. Botanical Series.
- Publ. Field Mus. Nat. Hist., Bot. Ser. = Publications of the Field Museum of Natural History. Botanical Series.

- Puri, V. 1948. Studies in floral anatomy. V. On the structure and nature of the corona in certain species of Passifloraceae. *J. Indian Bot. Soc.* 27: 130–149.
- Pursh, F. [1813]1814. *Flora Americae Septentrionalis; or, a Systematic Arrangement and Description of the Plants of North America.* 2 vols. London. (Fl. Amer. Sept.)
- Qaiser, M. 1987. Studies in the seed morphology of the family Tamaricaceae from Pakistan. *Bot. J. Linn. Soc.* 94: 469–484.
- Raamsdonk, L. W. D. van, A. P. M. Nijs, and M. C. Jongerius. 1989. Meiotic analysis of *Cucumis* hybrids and an evolutionary evaluation of the genus *Cucumis*. *Pl. Syst. Evol.* 163: 133–146.
- Radford, A. E., H. E. Ahles, and C. R. Bell. 1968. *Manual of the Vascular Flora of the Carolinas.* Chapel Hill.
- Radhamani, T. R., L. Sudarshana, and R. Krishnan. 1995. Defense and carnivory: Dual role of bracts in *Passiflora foetida*. *J. Biosci.* 20: 657–664.
- Rafinesque, C. S. 1814. *Précis des Découvertes et Travaux Somnologiques....* Palermo. (Précis Découv. Somiol.)
- Rafinesque, C. S. 1836[–1838]. *New Flora and Botany of North America....* 4 parts. Philadelphia. [Parts paged independently.] (New Fl.)
- Rafinesque, C. S. 1836[1837–1838]. *Flora Telluriana....* 4 vols. Philadelphia. (Fl. Tellur.)
- Ray, M. F. 1995. Systematics of *Lavatera* and *Malva* (Malvaceae)—A new perspective. *Pl. Syst. Evol.* 198: 29–53.
- Ray, M. F. 1998. New combinations in *Malva* (Malvaceae: Malveae). *Novon* 8: 288–295.
- Rees, A. [1802–]1819–1820. *The Cyclopaedia; or, Universal Dictionary of Arts, Sciences, and Literature....* 39 vols. in 79 parts. London. [Pages unnumbered.] (Cycl.)
- Reichenbach, H. G. L. 1823–1832. *Iconographia Botanica seu Plantae Criticae.* 10 vols. Leipzig. [Vols. 6 and 7 each published in two half-centuries paged independently.] (Iconogr. Bot. Pl. Crit.)
- Reichenbach, H. G. L. 1828. *Conspectus Regni Vegetabilis....* Leipzig. (Consp. Regn. Veg.)
- Reise Siber.—See: A. T. von Middendorff 1847–1867
- Relaz. Cult. Coton.—See: A. Todaro 1877–1878
- Reliq. Haenk.—See: C. B. Presl 1825–1835
- Renner, S. S. and H. Schaefer. 2008. Phylogenetics of *Cucumis* (Cucurbitaceae) as understood in 2008. In: M. Pitrat, ed. 2008. *Cucurbitaceae 2008: Proceedings of the IXth EUCARPIA Meeting on Genetics and Breeding of Cucurbitaceae, Avignon (France), May 21–24th, 2008.* Avignon. Pp. 53–58.
- Renner, S. S., H. Schaefer, and A. Kocyan. 2007. Phylogenetics of *Cucumis* (Cucurbitaceae): Cucumber (*C. sativus*) belongs in an Asian/Australian clade far from melon (*C. melo*). *B. M. C. Evol. Biol.* 7: 58.
- Rep. Colorado R.—See: J. C. Ives 1861

- Rep. Cucurbit Genet. Coop. = Report, Cucurbit Genetics Cooperative.
- Rep. U.S. Mex. Bound.—See: W. H. Emory 1857–1859
- Repert. Spec. Nov. Regni Veg. = Repertorium Specierum Novarum Regni Vegetabilis.
- Rev. Nat. Prod. = The Review of Natural Products.
- Revista Brasil. Biol. = Revista Brasileira de Biologia.
- Rheede, H. A. van. 1678–1693. Hortus Indicus Malabaricus.... 12 vols. Amsterdam.
- Rheede = Rheede; Official Journal of Indian Association for Angiosperm Taxonomy.
- Rhoads, A. F. and T. A. Block. 2000. The Plants of Pennsylvania: An Illustrated Manual. Philadelphia.
- Rhodes, A. M. et al. 1968. Numerical taxonomic study of *Cucurbita*. Brittonia 20: 251–266.
- Rhodora = Rhodora; Journal of the New England Botanical Club.
- Richards, A. J., ed. 1978. The Pollination of Flowers by Insects. London.
- Rickett, H. W. [1966–1973.] Wild Flowers of the United States. 6 vols. in 14 parts. New York.
- Ridley, H. N. 1930. The Dispersal of Plants throughout the World. Ashford.
- Ridley, H. N. 1934. *Firmiana* and *Erythropsis*. Bull. Misc. Inform. Kew 1934: 214–217.
- Rivadavia, F. et al. 2003. Phylogeny of the sundews, *Drosera* (Droseraceae), based on chloroplast *rbcL* and nuclear 18S ribosomal DNA sequences. Amer. J. Bot. 90: 123–130.
- Roberts, M. L. and R. L. Stuckey. 1992. Distribution patterns of selected aquatic and wetland plants in relation to the Ohio canal system. Bartonica 47: 50–74.
- Roberts, P. R. and H. J. Oosting. 1958. Responses of Venus fly trap (*Dionaea muscipula*) to factors involved in its endemism. Ecol. Monogr. 28: 193–218.
- Robinson, R. W. and D. S. Decker. 1997. Cucurbits. New York.
- Robinson, R. W. and J. T. Puchalski. 1980. Synonymy of *Cucurbita martinezii* and *C. okeechobeensis*. Rep. Cucurbit Genet. Coop. 3: 45–46.
- Robinson, T. W. 1965. Introduction, Spread, and Aerial Extent of Saltcedar (*Tamarix*) in the Western States. Washington. [U.S. Geol. Surv., Profess. Pap. 491-A.]
- Robson, N. K. B. 1977. Studies in the genus *Hypericum* L. (Guttiferae) 1. Infrageneric classification. Bull. Brit. Mus. (Nat. Hist.), Bot. 5: 291–355.
- Robson, N. K. B. 1980. The Linnaean species of *Ascyrum* (Guttiferae). Taxon 29: 267–274.
- Robson, N. K. B. 1981. Studies in the genus *Hypericum* L. (Guttiferae) 2. Characters of the genus. Bull. Brit. Mus. (Nat. Hist.), Bot. 8: 55–226.
- Robson, N. K. B. 1990. Studies in the genus *Hypericum* L. (Guttiferae) 8. Sections 29. *Brathys* (part 2) and 30. *Trigynobrathys*. Bull. Brit. Mus. (Nat. Hist.), Bot. 20: 1–151.
- Robson, N. K. B. 1994. Studies in the genus *Hypericum* L. (Guttiferae) 6. Sections 20. *Myriandra* to 28. *Elodes*. Bull. Nat. Hist. Mus. London, Bot. 26: 75–217.
- Robson, N. K. B. 2001. Studies in the genus *Hypericum* L. (Guttiferae) 4(1). Sections 7. *Roscyna* to 9. *Hypericum* sensu lato (part 1). Bull. Nat. Hist. Mus. London, Bot. 31: 37–88.

- Robson, N. K. B. 2002. Studies in the genus *Hypericum* L. (Guttiferae) 4(2). Section 9. *Hypericum sensu lato* (part 2): subsection 1. *Hypericum* series 1. *Hypericum*. Bull. Nat. Hist. Mus. London, Bot. 32: 61–123.
- Robson, N. K. B. 2006. Studies in the genus *Hypericum* L. (Clusiaceae) 4(3). Section 9. *Hypericum sensu lato* (part 3): subsection 1. *Hypericum* series 2. *Senanensis*, subsection 2. *Erecta* and section 9b. *Graveolentia*. Syst. Biodivers. 4: 19–98.
- Robson, N. K. B. 2012. Studies in the genus *Hypericum* L. (Hypericaceae) 9. Addenda, corrigenda, keys, lists and general discussion. Phytotaxa 72: 1–111.
- Robson, N. K. B. and W. P. Adams. 1968. Chromosome numbers in *Hypericum* and related genera. Brittonia 20: 95–106.
- Rodríguez, J. C. 1995. Distribución geográfica del género *Echinopepon*. Anales Inst. Biol. Univ. Nac. Autón. México, Bot. 66: 171–181.
- Roemer, J. J., J. A. Schultes, and J. H. Schultes. 1817[–1830]. Caroli a Linné...Systema Vegetabilium...Editione XV.... 7 vols. Stuttgart. (Syst. Veg.)
- Rose, J. N. 1897. A synopsis of American species of *Hermannia*. Contr. U.S. Natl. Herb. 5: 130–131.
- Rose, J. N. 1897b. Studies of Mexican and Central American plants—No. 1. Contr. U.S. Natl. Herb. 5: 109–122.
- Roubik, D. W. et al. 1982. Stratum, tree, and flower selection by tropical bees: Implications for the reproductive biology of outcrossing *Cochlospermum vitifolium* in Panama. Ecology 63: 712–720.
- Roush, E. M. F. 1931. A monograph of the genus *Sidalcea*. Ann. Missouri Bot. Gard. 18: 117–244.
- Roxburgh, W. 1832. Flora Indica; or, Descriptions of Indian Plants. 3 vols. Serampore. (Fl. Ind. ed. 1832)
- Ruhfel, B. R. et al. 2011. Phylogeny of the clusioid clade (Malpighiales): Evidence from the plastid and mitochondrial genomes. Amer. J. Bot. 98: 306–325.
- Russell, N. H. 1955. The taxonomy of the North American acaulescent white violets. Amer. Midl. Naturalist 54: 481–494.
- Russell, N. H. 1955b. Morphological variation in *Viola rotundifolia* Michx. Castanea 20: 144–153.
- Russell, N. H. 1965. Violets (*Viola*) of the central and eastern United States: An introductory survey. Sida 2: 1–113.
- Russell, N. H. and M. Cooperrider. 1955. Prediction of an introgressant in *Viola*. Amer. Midl. Naturalist 54: 42–51.
- Russell, N. H. and A. C. Risser. 1960. The hybrid nature of *Viola emarginata* (Nuttall) Leconte. Brittonia 12: 298–305.

- Rutishauser, R. 1997. Structural and developmental diversity in Podostemaceae (river-weeds). *Aquatic Bot.* 57: 29–70.
- Rutishauser, R. et al. 2003. Developmental morphology of roots and shoots of *Podostemum ceratophyllum* (Podostemaceae–Podostemoideae). *Rhodora* 105: 337–353.
- Rzedowski, J. and G. C. de Rzedowski, eds. 1991+. *Flora del Bajío y de Regiones Adyacentes*. 99+ fascs. Pátzcuaro.
- Sag. Stor. Nat. Chili—See: G. I. Molina 1782
- Saggi Sci. Lett. Accad. Padova = Saggi Scientifici e Letterarj dell' Accademia di Scienze, Lettere ed Arti in Padova.
- Sanjur, O. I. et al. 2002. Phylogenetic relationships among domesticated and wild species of *Cucurbita* (Cucurbitaceae) inferred from a mitochondrial gene: Implications for crop plant evolution and areas of origin. *Proc. Natl. Acad. Sci. U.S.A.* 99: 535–540.
- Saunders, J. G. 1995. Evolution and Systematics of *Waltheria* (Sterculiaceae). Ph.D. dissertation. University of Texas.
- Savolainen, V. et al. 2000b. Phylogeny of the eudicots: A nearly complete familial analysis based on *rbcL* gene sequences. *Kew Bull.* 55: 257–309.
- Schaefer, H. 2007. *Cucumis* (Cucurbitaceae) must include *Cucumella*, *Dicoelospermum*, *Mukia*, *Myrmecosicyos*, and *Oreosyce*: A recircumscription based on nuclear and plastid DNA data. *Blumea* 52: 165–177.
- Schaefer, H., C. Heibl, and S. S. Renner. 2008. Gourds afloat: A dated phylogeny reveals an Asian origin of the gourd family (Cucurbitaceae) and numerous oversea dispersal events. *Proc. Roy. Soc. Biol. Sci. Ser. B* 276: 843–851.
- Schaefer, H. and S. S. Renner. 2010. A three-genome phylogeny of *Momordica* (Cucurbitaceae) suggests seven returns from dioecy to monoecy and recent long-distance dispersal to Asia. *Molec. Phylogen. Evol.* 54: 553–560.
- Schaefer, H. and S. S. Renner. 2011. Cucurbitaceae. In: K. Kubitzki et al., eds. 1990+. *The Families and Genera of Vascular Plants*. 10+ vols. Berlin etc. Vol. 10, pp. 112–174.
- Schaefer, H. and S. S. Renner. 2011b. Phylogenetic relationships in the order Cucurbitales and a new classification of the gourd family (Cucurbitaceae). *Taxon* 60: 122–138.
- Sched. Fl. Stiriac.—See: A. von Hayek 1904–1912
- Schlising, R. A. 1969. Seedling morphology in *Marah* (Cucurbitaceae) related to the California mediterranean climate. *Amer. J. Bot.* 56: 552–561.
- Schlising, R. A. 1993. Cucurbitaceae. In: J. C. Hickman, ed. 1993. *The Jepson Manual. Higher Plants of California*. Berkeley, Los Angeles, and London. Pp. 535–538.
- Schnell, D. E. 2002. *Carnivorous Plants of the United States and Canada*, ed. 2. Portland.
- Schott, H. W. and S. L. Endlicher. 1832. *Meletemata Botanica*. Vienna. (Melet. Bot.)
- Schrader, J. A. and W. R. Graves. 2004. Systematics of *Dirca* (Thymelaeaceae) based on ITS sequences and ISSR polymorphisms. *Sida* 21: 511–524.

- Schrader, J. A. and W. R. Graves. 2005. Seed germination of *Dirca* (leatherwood); pretreatments and interspecific comparisons. *HortScience* 40: 1838–1842.
- Schubert, B. G. 1954. *Begonia cucullata* and its varieties. *Natl. Hort. Mag.* 1954(Oct.): 244–248.
- Sci. Amer. = Scientific American.
- Sci. Hort. = *Scientia Horticulturae*; International Journal Sponsored by the International Society for Horticultural Science.
- Science = Science; an Illustrated Journal [later: a Weekly Journal Devoted to the Advancement of Science]. American Association for the Advancement of Science.]
- Scoggan, H. J. 1978–1979. The Flora of Canada. 4 parts. Ottawa. [Natl. Mus. Nat. Sci. Publ. Bot. 7.]
- Scott, J. A. 1986. The Butterflies of North America: A Natural History and Field Guide. Stanford.
- Sebastian, P. et al. 2010. Cucumber (*Cucumis sativus*) and melon (*C. melo*) have numerous wild relatives in Asia and Australia, and the sister species of melon is from Australia. *Proc. Natl. Acad. Sci. U.S.A.* 107: 14269–14273.
- Seo, M. N., A. M. Sanso, and C. C. Xifreda. 2010. Chromosome numbers and meiotic behaviour in South American species of *Hybanthus* Jacq. and *Anchietea* A. St. Hil. (Violaceae). *Pl. Biosyst.* 144: 340–347.
- Seo, M. N., A. M. Sanso, and C. C. Xifreda. 2011. Foliar micromorphology in the classification of South American *Hybanthus* species (Violaceae). *Ann. Bot. Fenn.* 48: 247–255.
- Sher, A. and M. F. Quigley. 2013. *Tamarix*: A Case Study of Ecological Change in the American West. Oxford and New York.
- Shinners, L. H. 1962d. *Drosera* (Droseraceae) in the southeastern United States: An interim report. *Sida* 1: 53–59.
- Shore, J. S. and S. C. H. Barrett. 1985. The genetics of distyly and homostyly in *Turnera ulmifolia* L. (Turneraceae). *Heredity* 55: 167–174.
- Shultze, J. H. 1946. The introduction of *Viola lanceolata* into the Pacific Northwest. *Madroño* 8: 191–193.
- Sida = Sida; Contributions to Botany.
- Siddiqui, K. A. and A. M. Faruqi, eds. 1986. New Genetical Approaches to Crop Improvement. Karachi.
- Siedo, S. J. 1999. A taxonomic treatment of *Sida* sect. *Ellipticifolia* (Malvaceae). *Lundellia* 2: 100–127.
- Silberstein, L. et al. 1999. Molecular variation in melon (*Cucumis melo* L.) as revealed by RFLP and RAPD markers. *Sci. Hort.* 79: 101–111.
- Silva Manso, A. L. P. da. 1836. Enumeração das Substancias Brasileiras.... Rio de Janeiro. (Enum. Subst. Braz.)

- Singh, D. and A. S. R. Dathan. 1998. Morphology and embryology. In: N. M. Nayar and T. A. More, eds. 1998. Cucurbits. Enfield, N.H. Pp. 67–84.
- Singh, F. and T. N. Khoshoo. 1970. Chromosomal polymorphism within the *Hibiscus rosa-sinensis* complex. *Caryologia* 23: 19–27.
- Sketch Bot. S. Carolina—See: S. Elliott [1816–]1821–1824
- Skog, J. E. and N. H. Nickerson. 1972. Variation and speciation in the genus *Hudsonia*. *Ann. Missouri Bot. Gard.* 59: 454–464.
- Skovsted, A. 1941. Chromosome numbers in the Malvaceae II. *Compt.-Rend. Trav. Carlsberg Lab., Sér. Physiol.* 23: 195–242.
- Small, J. K. 1903. *Flora of the Southeastern United States....* New York. (Fl. S.E. U.S.)
- Small, J. K. 1913b. *Flora of Miami....* New York. (Fl. Miami)
- Small, J. K. 1913c. *Flora of the Florida Keys....* New York.
- Small, J. K. 1922. Wild pumpkins. *J. New York Bot. Gard.* 23: 19–23.
- Small, J. K. 1933. *Manual of the Southeastern Flora, Being Descriptions of the Seed Plants Growing Naturally in Florida, Alabama, Mississippi, Eastern Louisiana, Tennessee, North Carolina, South Carolina and Georgia.* New York. (Man. S.E. Fl.)
- Small, R. L. 2004. Phylogeny of *Hibiscus* sect. *Muenchhusia* (Malvaceae) based on chloroplast *rpL16* and *ndhF*, and nuclear ITS and GBSSI sequences. *Syst. Bot.* 29: 385–392.
- Smith, A. C. 1979–1996. *Flora Vitiensis Nova: A New Flora of Fiji (Spermatophytes Only).* 5 vols. + index. Lawai.
- Smith, B. D. 1997. The initial domestication of *Cucurbita pepo* in the Americas 10,000 years ago. *Science*, ser. 2, 276: 932–934.
- Smith, C. F. 1976. *A Flora of the Santa Barbara Region, California.* Santa Barbara.
- Smith, J. E. et al. 1790–1866. *English Botany; or, Coloured Figures of British Plants....* 36 vols. + 5 suppl. London. (Engl. Bot.)
- Smith, L. B. et al. 1986. *Begoniaceae. Part I: Illustrated key. Part II: Annotated species list.* *Smithsonian Contr. Bot.* 60.
- Smith, N. P. et al., eds. 2004. *Flowering Plants of the Neotropics.* Princeton.
- Smithsonian Contr. Bot. = Smithsonian Contributions to Botany.
- Smithsonian Contr. Knowl. = Smithsonian Contributions to Knowledge.
- Smithsonian Misc. Collect. = Smithsonian Miscellaneous Collections.
- Snow, A. A. and D. W. Roubik. 1987. Pollen deposition and removal by bees visiting two tree species in Panama. *Biotropica* 19: 57–63.
- Snow, N. and J. M. MacDougal. 1993. New chromosome reports in *Passiflora* (Passifloraceae). *Syst. Bot.* 18: 261–273.
- Soerjani, M. 1987. An introduction to the weeds of rice in Indonesia. In: M. Soerjani et al., eds. 1987. *Weeds of Rice in Indonesia.* Jakarta. Pp. 2–4.

- Soerjani, M., A. J. G. H. Kostermans, and G. Tjitrosoepomo, eds. 1987. Weeds of Rice in Indonesia. Jakarta.
- Solís Neffa, V. G. and Aveliano Fernández. 2000. Chromosome studies in *Turnera* (Turneraceae). Genet. Molec. Biol. 23: 925–930.
- Soltis, D. E. et al. 2000. Angiosperm phylogeny inferred from 18S rDNA, *rbcL*, and *atpB* sequences. Bot. J. Linn. Soc. 133: 381–461.
- Sorrie, B. A. 1998b. Distribution of *Drosera filiformis* and *D. tracyi* (Droseraceae): Phytogeographic implications. Rhodora 100: 239–260.
- Sorrie, B. A. and A. S. Weakley. 2007. Notes on *Lechea maritima* var. *virginica* (Cistaceae). J. Bot. Res. Inst. Texas 1: 367–368.
- Sorrie, B. A. and A. S. Weakley. 2007b. Recognition of *Lechea pulchella* var. *ramosissima* (Cistaceae). J. Bot. Res. Inst. Texas 1: 369–371.
- Sorsa, M. 1968. Cytological and evolutionary studies on *palustres* violets. Madroño 19: 165–179.
- SouthW. Naturalist = Southwestern Naturalist.
- Sp. Pl.—See: C. Linnaeus 1753; C. L. Willdenow et al. 1797–1830
- Sp. Pl. ed. 2—See: C. Linnaeus 1762–1763
- Spach, É. 1834–1848. Histoire Naturelle des Végétaux. Phanérogames.... 14 vols., atlas. Paris. (Hist. Nat. Vég.)
- Spaulding, D. D. 2013. Key to the pinweeds (*Lechea*, Cistaceae) of Alabama and adjacent states. Phytoneuron 2013-99: 1–15.
- Spencer, N. R. 1984. Velvetleaf, *Abutilon theophrasti* (Malvaceae), history and economic impact in the United States. Econ. Bot. 38: 407–416.
- Spooner, D. M. et al. 1985. Observations on the distribution and ecology of *Sida hermaphrodita* (L.) Rusby (Malvaceae). Sida 11: 215–225.
- Sprague, T. A. 1922. A revision of *Amoreuxia*. Bull. Misc. Inform. Kew 1922: 96–105.
- Sprengel, K. [1824–]1825–1828. Caroli Linnaei...Systema Vegetabilium. Editio Decima Sexta.... 5 vols. Göttingen. [Vol. 4 in 2 parts paged independently; vol. 5 by A. Sprengel.] (Syst. Veg.)
- St.-Hilaire, A., J. Cambessèdes, and A. H. L. de Jussieu. 1824[–1833]. Flora Brasiliae Meridionalis.... 3 vols. in 24 parts. Paris. [Vols. paged independently, parts and plates numbered consecutively.] (Fl. Bras. Merid.)
- St. James's Chron. Brit. Eve. Post = The St. James's Chronicle; or the British Evening Post.
- Stafleu, F. A. et al. 1992–2009. Taxonomic Literature: A Selective Guide to Botanical Publications and Collections with Dates, Commentaries and Types. Supplement. 8 vols. Königstein.

- Stafleu, F. A. and R. S. Cowan. 1976–1988. *Taxonomic Literature: A Selective Guide to Botanical Publications and Collections with Dates, Commentaries and Types*, ed. 2. 7 vols. Utrecht etc.
- Stand. Cycl. Hort.—See: L. H. Bailey 1914–1917
- Stebbins, G. L. et al. 1963. Identification of the ancestry of an amphiploid *Viola* with the aid of paper chromatography. *Amer. J. Bot.* 50: 830–839.
- Stepansky, A., I. Kovalski, and R. Perl-Treves. 1999. Intraspecific classification of melons (*Cucumis melo* L.) in view of their phenotypic and molecular variation. *Pl. Syst. Evol.* 217: 313–332.
- Steudel, E. G. 1840–1841. *Nomenclator Botanicus Enumerans Ordine Alphabetico Nomina atque Synonyma tum Generica tum Specifica...*, ed. 2. 2 vols. Stuttgart and Tübingen. (Nomencl. Bot. ed. 2)
- Stevens, P. F. 1980. A revision of the Old World species of *Calophyllum* (Guttiferae). *J. Arnold Arbor.* 61: 117–699.
- Stevens, P. F. 2007. Clusiaceae-Guttiferae. In: K. Kubitzki et al., eds. 1990+. *The Families and Genera of Vascular Plants*. 10+ vols. Berlin etc. Vol. 9, pp. 48–66.
- Stevens, P. F. 2007b. Hypericaceae. In: K. Kubitzki et al., eds. 1990+. *The Families and Genera of Vascular Plants*. 10+ vols. Berlin etc. Vol. 9, pp. 194–210.
- Steyermark, J. A. 1963. *Flora of Missouri*. Ames.
- Stirp. Austr. Fasc.—See: H. J. N. von Crantz 1762–1767
- Stirp. Nov.—See: C.-L. L'Héritier de Brutelle 1784[1785–1805]
- Stocking, K. M. 1955. Some considerations of the genera *Echinocystis* and *Echinopepon* in the United States and northern Mexico. *Madroño* 13: 84–100.
- Stocking, K. M. 1955b. Some taxonomic and ecological considerations of the genus *Marah*. *Madroño* 13: 113–137.
- Stuckey, R. L. 1968b. Aquatic flowering plants new to the Erie Islands. *Ohio J. Sci.* 68: 180–187.
- Suppl. Pl.—See: C. Linnaeus f. 1781[1782]
- Sweet, R. 1825–1830. Cistineae. *The Natural Order of Cistus, or Rock-rose....* London. (Cistineae)
- Sweet, R. 1826. *Hortus Britannicus....* 2 parts. London. [Parts paged consecutively.] (Hort. Brit.)
- Syll. Pl. Nov.—See: C. F. Hornschuch [1822–]1824–1828
- Symb. Antill.—See: I. Urban 1898–1928
- Syn. Anal. Fl. Paris ed. 2—See: E. S.-C. Cosson and J. N. E. Germain de Saint-Pierre 1859
- Syn. Fl. N. Amer.—See: A. Gray et al. 1878–1897
- Syst. Biodivers. = Systematics and Biodiversity.
- Syst. Biol. = Systematic Biology.

- Syst. Bot. = Systematic Botany; Quarterly Journal of the American Society of Plant Taxonomists.
- Syst. Bot. Monogr. = Systematic Botany Monographs; Monographic Series of the American Society of Plant Taxonomists.
- Syst. Nat.—See: J. F. Gmelin 1791[–1792]
- Syst. Nat. ed. 10—See: C. Linnaeus 1758[–1759]
- Syst. Nat. ed. 12—See: C. Linnaeus 1766[–1768]
- Syst. Veg.—See: J. J. Roemer et al. 1817[–1830]; K. Sprengel [1824–]1825–1828
- Takhtajan, A. L. 1980. Outline of the classification of flowering plants (Magnoliophyta). *Bot. Rev. (Lancaster)* 46: 225–359.
- Takhtajan, A. L. 1987. *Systema Magnoliophytorum*. [Sistema Magnoliofitov.] Leningrad.
- Takhtajan, A. L. 1997. *Diversity and Classification of Flowering Plants*. New York.
- Tan, K. 1980. Studies in the Thymelaeaceae: 2. A revision of the genus *Thymelaea*. *Notes Roy. Bot. Gard. Edinburgh* 38: 189–246.
- Tan, K., ed. 1989. *The Davis & Hedge Festschrift...Plant Taxonomy, Phytogeography, and Related Subjects*. Edinburgh.
- Taxon = Taxon; Journal of the International Association for Plant Taxonomy.
- Taylor, N. 1915. Flora of the vicinity of New York. *Mem. New York Bot. Gard.* 5.
- Teppner, H. 2000. *Cucurbita pepo* (Cucurbitaceae)—History, seed coat types, thin coated seeds and their genetics. *Phyton (Horn)* 40: 1–42.
- Teppner, H. 2004. Notes on *Lagenaria* and *Cucurbita* (Cucurbitaceae)—Review and new contributions. *Phyton (Horn)* 44: 245–308.
- Thai Forest Bull., Bot. = Thai Forest Bulletin. Botany.
- Theor. Appl. Genet. = Theoretical and Applied Genetics; International Journal of Breeding Research and Cell Genetics.
- Thomas, R. D. and C. M. Allen. 1993–1998. *Atlas of the Vascular Flora of Louisiana*. 3 vols. Baton Rouge.
- Thorne, R. F. 1992. An updated phylogenetic classification of the flowering plants. *Aliso* 13: 365–389.
- Thunberg, C. P. 1794–1800. *Prodromus Plantarum Capensium, Quas in Promontorio Bonae Spei Africes, Annis 1772–1775, Collegit....* 2 parts. Uppsala. [Parts paged consecutively.] (Prodr. Pl. Cap.)
- Thwaites, G. H. K. [1858–]1864. *Enumeratio Plantarum Zeylaniae: An Enumeration of Ceylon Plants....* 5 parts. London. [Parts paged consecutively.] (Enum. Pl. Zeyl.)
- Tirel, C., J. Jérémie, and D. Lobreau-Callen. 1996. *Corchorus neocaladonicus* (Tiliaceae), véritable identité de l'enigmatique *Oceanopapaver*. *Adansonia* 18: 35–43.
- Todaro, A. 1877–1878. *Relazione sulla Cultura dei Cotoni in Italia....* 1 vol. text + 1 vol. ills. Rome and Palermo. (Relaz. Cult. Coton.)

- Tokuoka, T. 2008. Molecular phylogenetic analysis of Violaceae (Malpighiales) based on plastid and nuclear DNA sequences. *J. Pl. Res.* 121: 253–260.
- Tornadore, N., R. Marcucchi, and S. Marchiori. 2000. Karyology, pollen and seed morphology, and distribution of eight endangered species in the Veneto region (northern Italy). *Pl. Biosyst.* 134: 71–82.
- Torrey, J. and A. Gray. 1838–1843. *A Flora of North America....* 2 vols. in 7 parts. New York, London, and Paris. (Fl. N. Amer.)
- Torrea = *Torrea*; a Monthly Journal of Botanical Notes and News.
- Traité Bot. Méd. Phan.—See: H. E. Baillon 1883–1884
- Trans. Linn. Soc. = Transactions of the Linnean Society.
- Trans. Linn. Soc. London = Transactions of the Linnean Society of London.
- Trans. Wisconsin Acad. Sci. = Transactions of the Wisconsin Academy of Sciences, Arts and Letters.
- Trew, C. J. 1750–1773. *Plantae Selectae....* 10 vols. Nuremberg. (Pl. Select.)
- Truyens, S., M. M. Arbo, and J. S. Shore. 2005. Phylogenetic relationships, chromosome and breeding system evolution in *Turnera* (Turneraceae): Inferences from ITS sequence data. *Amer. J. Bot.* 92: 1749–1758.
- Tuckey, J. H. 1818. *Narrative of an Expedition to Explore the River Zaire....* London.
- Türk Bot. Derg. = Türk Botanik Dergisi.
- Turner, B. L. 2008. Intraspecific categories of *Hibiscus moscheutos* (Malvaceae) in Texas. *Phytologia* 90: 378–381.
- Turquie Agric.—See: P. M. Zhukovsky 1933
- U.S. Expl. Exped.—See: C. Wilkes et al. 1854–1876
- U.S.D.A. Bur. Pl. Industr. Bull. = U S Department of Agriculture. Bureau of Plant Industry. Bulletin.
- Ulmer, T. and J. M. MacDougal. 2004. *Passiflora: Passionflowers of the World*. Portland. Univ. Calif. Publ. Bot. = University of California Publications in Botany.
- Univ. Calif. Publ. Geol. Sci. = University of California Publications in Geological Sciences.
- University of Chicago Press. 1993. *The Chicago Manual of Style*, ed. 14. Chicago.
- Urban, I. 1883. Monographie der Familie der Turneraceen. *Jahrb. Königl. Bot. Gart. Berlin* 2: 81–148.
- Urban, I., ed. 1898–1928. *Symbolae Antillanae seu Fundamenta Florae Indiae Occidentalis....* 9 vols. Berlin etc. (Symb. Antill.)
- Utech, F. H. 1970. Preliminary reports on the flora of Wisconsin no. 60. Tiliaceae and Malvaceae—basswood and mallow families. *Trans. Wisconsin Acad. Sci.* 58: 301–323.
- Utech, F. H. and H. H. Iltis. 1970. Preliminary reports on the flora of Wisconsin no. 61. Hypericaceae—St. John's wort family. *Trans. Wisconsin Acad. Sci.* 58: 325–351.

- Uzunhisarckili, M. E. and M. Vural. 2012. The taxonomic revision of *Alcea* and *Althaea* (Malvaceae) in Turkey. *Türk Bot. Derg.* 36: 603–636.
- van Royen, P. 1951. The Podostemaceae of the New World. Part I. *Meded. Bot. Mus. Herb. Rijks Univ. Utrecht* 107: 1–151.
- van Royen, P. 1953. The Podostemaceae of the New World. Part II. *Acta Bot. Neerl.* 2: 1–20.
- van Royen, P. 1954. The Podostemaceae of the New World. Part III. *Acta Bot. Neerl.* 3: 215–263.
- Vanderplank, J. 2000. *Passion Flowers*, ed. 3. Cambridge, Mass.
- Vasc. Pl. Pacif. N.W.—See: C. L. Hitchcock et al. 1955–1969
- Veg. Hist. Archaeobot. = Vegetation History and Archaeobotany.
- Ventenat, É. P. [1800–1803.] *Description des Plantes Nouvelles et Peu Connues Cultivés dans le Jardin de J. M. Cels....* 10 parts. Paris. [Plates numbered consecutively.] (Descr. Pl. Nouv.)
- Verdoorn, I. C. 1980. Revision of *Hermannia* subg. *Hermannia* in southern Africa. *Bothalia* 13: 1–63.
- Verh. Vereins Beförd. Gartenbaues Königl. Preuss. Staaten = Verhandlungen des Vereins zur Beförderung des Gartenbaues in den Königlich preussischen Staaten.
- Vogel, S. 1981. Die Klebstoffhaare an den Antheren von *Cyclanthera pedata* (Cucurbitaceae). *Pl. Syst. Evol.* 137: 291–316.
- Vogel, S. 2000. The floral nectaries of Malvaceae s.l.—A conspectus. *Kurtziana* 28: 155–171.
- Vogelman, H. A. 1953. Comparison of *Dirca palustris* and *Dirca occidentalis* (Thymelaeaceae). *Asa Gray Bull.* 2: 77–82.
- Voigt, J. O. 1845. *Hortus Suburbanus Calcuttensis*. Calcutta. (Hort. Suburb. Calcutt.)
- Volz, S. M. and S. S. Renner. 2009. Phylogeography of the ancient Eurasian medicinal plant genus *Bryonia* (Cucurbitaceae) inferred from nuclear and chloroplast sequences. *Taxon* 58: 550–560.
- Vorles. Churpfälz. Phys.-Ökon. Ges. = Vorlesungen der Churpfälzischen Physicalisch-Ökonomischen Gesellschaft.
- Voy. Barbarie—See: J. Poiret 1789
- Wagner, W. L., D. R. Herbst, and S. H. Sohmer. 1990. *Manual of the Flowering Plants of Hawai'i*. 2 vols. [Honolulu.] [Vols. paged consecutively.]
- Wahlert, G. A. et al. 2014. Phylogeny of the Violaceae (Malpighiales) inferred from plastid DNA sequences: Implications for generic diversity and intrafamilial classification. *Syst. Bot.* 39: 239–252.
- Walpers, W. G. and K. Müller berol. 1848–1871. *Annales Botanices Systematicae....* 7 vols. Leipzig. (Ann. Bot. Syst.)
- Walter, T. 1788. *Flora Caroliniana, Secundum Systema Vegetabilium Perillustris Linnaei Digesta....* London. (Fl. Carol.)

- Walters, T. W. and D. S. Decker. 1993. Systematics of the endangered Okeechobee gourd (*Cucurbita okeechobeensis*: Cucurbitaceae). *Syst. Bot.* 18: 175–187.
- Wang, Jiongqian and M. B. Cruzan. 1998. Interspecific mating in the *Piriqueta caroliniana* (Turneraceae) complex: Effects of pollen load size and composition. *Amer. J. Bot.* 85: 1172–1179.
- War Department [U.S.]. 1855–1860. Reports of Explorations and Surveys, to Ascertain the Most Practicable and Economical Route for a Railroad from the Mississippi River to the Pacific Ocean. Made under the Direction of the Secretary of War, in 1853[–1856].... 12 vols. in 13. Washington. (Pacif. Railr. Rep.)
- Ward, D. B. 1980. Plants. In: P. C. H. Pritchard, ed. 1978–1982. Rare and Endangered Biota of Florida. Gainesville. Vol. 5.
- Ward, D. B. 2006. Keys to the flora of Florida—14, *Viola* (Violaceae). *Phytologia* 88: 242–252.
- Warrier, P. K. et al., eds. 1993+. Indian Medicinal Plants: A Compendium of 500 Species. 5+ vols. Madras.
- Wasylikowa, K. and M. Van der Veen. 2004. An archaeobotanical contribution to the history of watermelon, *Citrullus lanatus* (Thunb.) Matsum. *Veg. Hist. Archaeobot.* 13: 213–217.
- Waterhouse, B. M. and A. A. Mitchell. 1998. Northern Australia Quarantine Strategy: Weeds Target List, ed. 2. Canberra.
- Watson, S. 1871. United States Geological Expolration [sic] of the Fortieth Parallel. Clarence King, Geologist-in-charge. [Vol. 5] Botany. By Sereno Watson.... Washington. [Botanical portion of larger work by C. King.] [Botany (Fortieth Parallel)]
- Watsonia = Watsonia; *Journal of the Botanical Society of the British Isles*.
- Webb, D. H. 1980. A Biosystematic Study of *Hypericum* Section *Spachium* in Eastern North America. Ph.D. dissertation. University of Tennessee.
- Webb, P. B. and S. Berthelot. [1835–]1836–1850. Histoire Naturelle des Îles Canaries.... 3 vols. in 9. Paris. [Tome troisième, Botanique: Première partie, 1 vol; deuxième partie, 4 vols.] (Hist. Nat. Îles Canaries)
- Weckesser, W. 2011. A new hybrid of *Hibiscus* (Malvaceae) from Texas. *J. Bot. Res. Inst. Texas* 5: 41–44.
- Welsh, S. L. et al., eds. 1987. A Utah flora. Great Basin Naturalist Mem. 9.
- Welsh, S. L. et al., eds. 1993. A Utah Flora, ed. 2. Provo.
- Welsh, S. L. et al., eds. 2003. A Utah Flora, ed. 3. Provo.
- West, H. 1793. Bidrag til Beskrivelse over Ste Croix.... Copenhagen.
- Whalen, M. A. 1987. Systematics of *Frankenia* (Frankeniaceae) in North and South America. *Syst. Bot. Monogr.* 17: 1–93.
- Whetstone, R. D. 1983. The Sterculiaceae in the flora of the southeastern United States. *Sida* 10: 15–23.

- Whitaker, T. W. and W. P. Bemis. 1975. Origin and evolution of the cultivated *Cucurbita*. Bull. Torrey Bot. Club 102: 362–368.
- Whitlock, B. A., C. Bayer, and D. A. Baum. 2001. Phylogenetic relationships and floral evolution of the Byttnerioideae ("Sterculiaceae" or Malvaceae s.l.) based on sequences of the chloroplast gene, *ndhF*. Syst. Bot. 26: 420–437.
- Whitlock, B. A. and A. M. Hale. 2011. The phylogeny of *Ayenia*, *Byttneria*, and *Rayleya* (Malvaceae s.l.) and its implications for the evolution of growth forms. Syst. Bot. 36: 129–136.
- Whitlock, B. A., K. G. Karol, and W. S. Alverson. 2003. Chloroplast DNA sequences confirm the placement of the enigmatic *Oceanopapaver* within *Corchorus* (Grewioideae: Malvaceae sensu lato, formerly Tiliaceae). Int. J. Pl. Sci. 164: 35–41.
- Wiggins, I. L. 1936. A resurrection and revision of the genus *Iliamna* Greene. Contr. Dudley Herb. 1: 213–229.
- Wight, R. and G. A. W. Arnott. 1834. Prodrum Florae Peninsula Indiae Orientalis.... 1 vol. only. London. (Prodr. Fl. Ind. Orient.)
- Wilbur, R. L. 1966. Notes on Rafinesque's species of *Lechea*. Rhodora 68: 192–208.
- Wilbur, R. L. and H. S. Daoud. 1961. The genus *Lechea* (Cistaceae) in the southeastern United States. Rhodora 63: 103–118.
- Wilcox, E. V. and V. S. Holt. 1913. Ornamental *Hibiscus* in Hawaii. Bull. Hawaii Agric. Exp. Sta. 29: 1–60.
- Wilder, G. J. and M. R. McCombs. 2002. New records of vascular plants for Ohio and Cuyahoga County, Ohio. Rhodora 104: 350–372.
- Wilkes, C. et al. 1854–1876. United States Exploring Expedition. During the years 1838, 1839, 1840, 1841, 1842. Under the Command of Charles Wilkes, U.S.N..... 18 vols. (1–17, 19). Philadelphia. [Vol. 15: Botany, Phanerogamia (A. Gray), 1854; Atlas, 1856. Vol. 16: Botany, Cryptogamia, Filices (W. D. Brackenridge), 1854; Atlas, 1855. Vol. 17: incl. Phanerogamia of Pacific North America (J. Torrey), 1874. Vol. 19 (2 parts): Geographical Distribution of Animals and Plants (C. Pickering), 1854. Vol. 18: Botany, Phanerogamia, part 2 (A. Gray) not published.] (U.S. Expl. Exped.)
- Wilkie, P. et al. 2006. Phylogenetic relationships within the subfamily Sterculioideae (Malvaceae/Sterculiaceae-Sterculieae) using the chloroplast gene *ndhF*. Syst. Bot. 31: 160–170.
- Willdenow, C. L. 1803–1816. Hortus Berolinensis.... 2 vols. in 10 fascs. Berlin. [Fascs. and plates numbered consecutively.] (Hort. Berol.)
- Willdenow, C. L. 1809–1813[–1814]. Enumeratio Plantarum Horti Regii Botanici Berolinensis.... 2 parts + suppl. Berlin. [Parts paged consecutively.] (Enum. Pl.)

- Willdenow, C. L., C. F. Schwägrichen, and J. H. F. Link. 1797–1830. *Caroli a Linné Species Plantarum*.... Editio Quarta.... 6 vols. Berlin. [Vols. 1–5(1), 1797–1810, by Willdenow; vol. 5(2), 1830, by Schwägrichen; vol. 6, 1824–1825, by Link.] (Sp. Pl.)
- Williams, C. E. 2004. Mating system and pollination biology of the spring-flowering shrub, *Dirca palustris*. *Pl. Spec. Biol.* 19: 101–106.
- Williams, K. S. and L. E. Gilbert. 1981. Insects as selective agents on plant vegetative morphology: Egg mimicry reduces egg laying by butterflies. *Science*, ser. 2, 212: 467–469.
- Williams, S. E., V. A. Albert, and M. W. Chase. 1994. Relations of the Droseraceae: A cladistic analysis of *rbcL* sequence and morphological data. *Amer. J. Bot.* 81: 1027–1037.
- Williams, S. E. and A. B. Bennett. 1982. Leaf closure in the Venus flytrap: An acid growth response. *Science*, ser. 2, 218: 1120–1122.
- Wilson, F. D. 1994. The genome biogeography of *Hibiscus* L. section *Furcaria* DC. *Genet. Resources Crop Evol.* 41: 13–25.
- Wilson, F. D. and M. Y. Menzel. 1964. Kenaf (*Hibiscus cannabinus*), roselle (*Hibiscus sabdariffa*). *Econ. Bot.* 18: 80–91.
- Wilson, H. D. 1990. Gene flow in squash species. *BioScience* 40: 449–455.
- Wilson, H. D., J. Doebley, and M. Duvall. 1992. Chloroplast DNA diversity among wild and cultivated members of *Cucurbita* (Cucurbitaceae). *Theor. Appl. Genet.* 84: 859–865.
- Winters, H. F. 1970. Our hardy *Hibiscus* species as ornamentals. *Econ. Bot.* 24: 155–164.
- Wofford, B. E. et al. 2004. The rediscovery of the South American *Hybanthus parviflorus* (Violaceae) in North America. *Sida* 21: 1209–1214.
- Wood, C. E. Jr. 1955. Evidence for the hybrid origin of *Drosera anglica*. *Rhodora* 57: 105–130.
- Wood, C. E. Jr. 1960. The genera of Sarraceniaceae and Droseraceae in the southeastern United States. *J. Arnold Arbor.* 41: 152–163.
- Wootton, E. O. and P. C. Standley. 1915. *Flora of New Mexico*. *Contr. U.S. Natl. Herb.* 19.
- Wrightia = Wrightia; a Botanical Journal.
- Wu, Z. and P. H. Raven, eds. 1994+. *Flora of China*. 20+ vols. Beijing and St. Louis.
- Wunderlin, R. P. and B. F. Hansen. 2003. *Guide to the Vascular Plants of Florida*, ed. 2. Gainesville.
- Wurdack, K. and C. C. Davis. 2009. Malpighiales phylogenetics: Gaining ground on one of the most recalcitrant clades in the angiosperm tree of life. *Amer. J. Bot.* 96: 1551–1570.
- Wynne, F. E. 1944. *Drosera* in eastern North America. *Bull. Torrey Bot. Club* 71: 166–174.
- Yetman, D. and T. R. Van Devender. 2002. *Mayo Ethnobotany: Land, History, and Traditional Knowledge in Northwest Mexico*. Berkeley.
- Yockteng, R. and S. Nadot. 2004. Phylogenetic relationships among *Passiflora* species based on the glutamine synthetase nuclear gene expressed in chloroplast (*ncpGS*). *Molec. Phylogen. Evol.* 31: 379–396.

Z. Naturwiss. = Zeitschrift für Naturwissenschaften.

Zhang, D. Y. et al. 2000. Systematic studies on some questions of Tamaricaceae based on ITS sequence. *Acta Bot. Boreal.-Occid. Sin.* 20: 421–431.

Zhang, Y. M., Pan B. R., and Yin L. K. 1998. Seed morphology of Tamaricaceae in China arid areas and its systematic evolution. *J. Pl. Resources Environm.* 7: 22–27.

Zhukovsky, P. M. 1933. *La Turquie Agricole*. Moscow and Leningrad. (Turquie Agric.)

Zohary, M. and B. R. Baum, B. R. 1965. On the androecium of the *Tamarix* flower and its evolutionary trends. *Israel J. Bot.* 14: 101–111.