

Magnolioideae Checklist

The following checklist is provided for the benefit of those who prefer to recognize Magnolioideae to include only the genus *Magnolia*. All the names in Magnolioideae accepted in the present treatment (in italics) are cross-referenced to the corresponding names in *Magnolia* (in boldface), with the latter followed by full bibliographic references. Except for treating Magnolioideae as monogeneric, the taxonomy at the specific and infraspecific levels in this checklist differs from the following main text of this treatment only in that one co-author (Nootboom) considers that *Magnolia fordiana* var. *calcarea*, *M. fordiana* var. *forrestii*, *M. figo* var. *crassipes*, and *M. figo* var. *skinneriana* should be recognized rather than be treated as species.

- Alcimandra cathcartii* = **Magnolia cathcartii**
Houpoëa obovata = **Magnolia obovata**
Houpoëa officinalis = **Magnolia officinalis**
Houpoëa rostrata = **Magnolia rostrata**
Lirianthe albosericea = **Magnolia albosericea**
Lirianthe championii = **Magnolia championii**
Lirianthe coco = **Magnolia coco**
Lirianthe delavayi = **Magnolia delavayi**
Lirianthe fistulosa = **Magnolia fistulosa**
Lirianthe fujianensis = **Magnolia xiana**
Lirianthe henryi = **Magnolia henryi**
Lirianthe odoratissima = **Magnolia odoratissima**
Magnolia ×*alba* (Candolle) Figlar, Proc. Int. Symp. Fam. Magnoliac. 1998, 21. 2000.
Magnolia albosericea Chun & C. H. Tsoong, Acta Phytotax. Sin. 9: 117. 1964.
Magnolia amoena W. C. Cheng, Contr. Biol. Lab. Sci. Soc. China, Bot. Ser. 9: 280. 1934.
Magnolia angustiolonga (Y. W. Law & Y. F. Wu) Figlar, Proc. Int. Symp. Fam. Magnoliac. 1998, 21. 2000.
Magnolia aromatica (Dandy) V. S. Kumar, Kew Bull. 61: 183. 2006.
Magnolia baillonii Pierre, Fl. Forest. Cochinch. 1: t. 2. 1880.
Magnolia balansae Aug. Candolle, Bull. Herb. Boissier, sér. 2, 4: 294. 1904.
Magnolia biondii Pampanini, Nuovo Giorn. Bot. Ital., n.s., 17: 275. 1910.
Magnolia campbellii J. D. Hooker & Thomson, Fl. Ind. 1: 77. 1855.
Magnolia cathcartii (J. D. Hooker & Thomson) Nootboom, Blumea 31: 88. 1985.
Magnolia cavaleriei (Finet & Gagnepain) Figlar, Proc. Int. Symp. Fam. Magnoliac. 1998, 21. 2000.
Magnolia cavaleriei var. *cavaleriei*
Magnolia cavaleriei var. *platypetala* (Handel-Mazzetti) Nootboom, **comb. nov.** Basionym: *Michelia platypetala* Handel-Mazzetti, Anz. Akad. Wiss. Wien, Math.-Naturwiss. Kl. 58: 89. 1921.
Magnolia caveana (J. D. Hooker & Thomson) D. C. S. Raju & M. P. Nayar, Indian J. Bot. 3: 171. 1980.
Magnolia champaca (Linnaeus) Baillon ex Pierre, Fl. Forest. Cochinch. 1: t. 3. 1880.
Magnolia champaca var. *champaca*
Magnolia champaca (Linnaeus) Baillon ex Pierre var. *pubinervia* (Blume) Figlar & Nootboom, Blumea 49: 96. 2004.
Magnolia championii Bentham, Fl. Hongk. 8. 1861 [*“championii”*].
Magnolia changhungtana Nootboom, **nom. nov.** Replaced synonym: *Manglietia pachyphylla* Hung T. Chang, Acta Sci. Nat. Univ. Sunyatseni 1: 55. 1961, not *Magnolia pachyphylla* Dandy, Bull. Misc. Inform. Kew 1928: 186. 1928.
Magnolia chapensis (Dandy) Sima, Yunnan Forest. Sci. Technol. 2001(2): 29. 2001.
Magnolia chevalieri (Dandy) V. S. Kumar, Kew Bull. 61: 183. 2006.
Magnolia coco (Loureiro) Candolle, Syst. Nat. 1: 459. 1817.
Magnolia compressa Maximovicz, Bull. Acad. Imp. Sci. Saint-Pétersbourg, Sér. 3, 17: 417. 1872.
Magnolia conifera (Dandy) V. S. Kumar, Kew Bull. 61: 183. 2006.
Magnolia coriacea (Hung T. Chang & B. L. Chen) Figlar, Proc. Int. Symp. Fam. Magnoliac. 1998, 21. 2000.
Magnolia crassipes (Y. W. Law) V. S. Kumar, Kew Bull. 61: 184. 2006.
Magnolia cylindrica E. H. Wilson, J. Arnold Arbor. 8: 109. 1927.
Magnolia dandyi Gagnepain, Notul. Syst. (Paris) 8: 63. 1939.
Magnolia dawsoniana Rehder & E. H. Wilson in Sargent, Pl. Wilson. 1: 397. 1913.
Magnolia decidua (Q. Y. Zheng) V. S. Kumar, Kew Bull. 61: 184. 2006.
Magnolia delavayi Franchet, Pl. Delavay. 1: 33. 1889.
Magnolia denudata Desrousseaux in Lamarck, Encycl. 3: 675. 1792.
Magnolia doltsova (Buchanan-Hamilton ex Candolle) Figlar, Proc. Int. Symp. Fam. Magnoliac. 1998, 21. 2000.
Magnolia duclouxii (Finet & Gagnepain) Hu in Hu & Chun, Icon. Pl. Sin. 2: 18. 1929.
Magnolia elegantifolia Nootboom, **nom. nov.** Replaced synonym: *Michelia elegans* Y. W. Law & Y. F. Wu, Bull. Bot. Res., Harbin 8(3): 71. 1988, not *Magnolia elegans* (Blume) H. Keng, Gard. Bull. Singapore 31: 129. 1978.
Magnolia elliptigemmata C. L. Guo & L. L. Huang, J. Wuhan Bot. Res. 10: 325. 1992.
Magnolia ernestii Figlar, Proc. Int. Symp. Fam. Magnoliac. 1998, 21. 2000.
Magnolia ernestii subsp. *ernestii*
Magnolia ernestii subsp. *szechuanica* (Dandy) Sima & Figlar, Yunnan Forest. Sci. Technol. 2001(2): 31. 2001.
Magnolia figlarii V. S. Kumar, Kew Bull. 61: 184. 2006.
Magnolia figo (Loureiro) Candolle, Syst. Nat. 1: 460. 1817.
Magnolia figo var. *figo*
Magnolia figo var. *crassipes* (Y. W. Law) Figlar & Nootboom, Blumea 49: 96. 2004.
Magnolia figo var. *skinneriana* (Dunn) Nootboom, **comb. et stat. nov.** Basionym: *Michelia skinneriana* Dunn, J. Linn. Soc., Bot. 38: 354. 1908.
Magnolia fistulosa (Finet & Gagnepain) Dandy, Notes Roy. Bot. Gard. Edinburgh 16: 124. 1928.
Magnolia flaviflora (Y. W. Law & Y. F. Wu) Figlar, Proc. Int. Symp. Fam. Magnoliac. 1998, 21. 2000.
Magnolia floribunda (Finet & Gagnepain) Figlar, Proc. Int. Symp. Fam. Magnoliac. 1998, 21. 2000.
Magnolia fordiana (Oliver) Hu, J. Arnold Arbor. 5: 228. 1924.
Magnolia fordiana var. *fordiana*
Magnolia fordiana var. *calcarea* (X. H. Song) V. S. Kumar, Kew Bull.

- 61: 184. 2006.
- Magnolia fordiana** var. **forrestii** (W. W. Smith ex Dandy) V. S. Kumar, Kew Bull. 61: 184. 2006.
- Magnolia fordiana** var. **hainanensis** (Dandy) Nootboom, **comb. et stat. nov.** Basionym: *Manglietia hainanensis* Dandy, J. Bot. 68: 204. 1930.
- Magnolia foveolata** (Merrill ex Dandy) Figlar, Proc. Int. Symp. Fam. Magnoliac. 1998, 21. 2000.
- Magnolia fujianensis** (Q. F. Zheng) Figlar, Proc. Int. Symp. Fam. Magnoliac. 1998, 22. 2000.
- Magnolia fulva** (Hung T. Chang & B. L. Chen) Figlar, Proc. Int. Symp. Fam. Magnoliac. 1998, 22. 2000.
- Magnolia garrettii** (Craib) V. S. Kumar, Kew Bull. 61: 184. 2006.
- "*Magnolia gioi*" = **Magnolia hypolampra**
- Magnolia glaucifolia** (Y. W. Law & Y. F. Wu) Nootboom, **comb. nov.** Basionym: *Manglietia glaucifolia* Y. W. Law & Y. F. Wu, Guihua 6: 263. 1986.
- Magnolia globosa** J. D. Hooker & Thomson, Fl. Ind. 1: 77. 1855.
- Magnolia grandiflora** Linnaeus, Syst. Nat., ed. 10, 2: 1802. 1759.
- Magnolia grandis** (Hu & W. C. Cheng) V. S. Kumar, Kew Bull. 61: 184. 2006.
- Magnolia guangdongensis** (Y. H. Yan, Q. W. Zeng & F. W. Xing) Nootboom, **comb. nov.** Basionym: *Michelia guangdongensis* Y. H. Yan, Q. W. Zeng & F. W. Xing, Ann. Bot. Fenn. 41: 491. 2004.
- Magnolia guangxiensis** (Y. W. Law & R. Z. Zhou) Sima, Yunnan Forest. Sci. Technol. 2001(2): 32. 2001.
- Magnolia henryi** Dunn, J. Linn. Soc., Bot. 35: 484. 1903.
- Magnolia hodgsonii** (J. D. Hooker & Thomson) H. Keng, Gard. Bull. Singapore 31: 129. 1976.
- Magnolia hongheensis** (Y. M. Shui & W. H. Chen) V. S. Kumar, Kew Bull. 61: 184. 2006.
- Magnolia hookeri** (Cubitt & W. W. Smith) D. C. S. Raju & M. P. Nayyar, Indian J. Bot. 3: 171. 1980.
- Magnolia hypolampra** (Dandy) Figlar, Proc. Int. Symp. Fam. Magnoliac. 1998, 22. 2000.
- Magnolia insignis** Wallich, Tent. Fl. Nepal. 3. 1824.
- Magnolia iteophylla** (C. Y. Wu ex Y. W. Law & Y. F. Wu) Nootboom, **comb. nov.** Basionym: *Michelia iteophylla* C. Y. Wu ex Y. W. Law & Y. F. Wu, Acta Bot. Yunnan. 10: 337. 1988.
- Magnolia jigongshanensis** T. B. Chao et al., J. Henan Univ., Nat. Sci. 26: 62. 2000.
- Magnolia kachirachirai** (Kanehira & Yamamoto) Dandy, Bull. Misc. Inform. Kew 1927: 264. 1927.
- Magnolia kisopa** (Buchanan-Hamilton ex Candolle) Figlar, Proc. Int. Symp. Fam. Magnoliac. 1998, 22. 2000.
- Magnolia kwangsiensis** Figlar & Nootboom, Blumea 49: 96. 2004.
- Magnolia kwangtungensis** Merrill, J. Arnold Arbor. 8: 5. 1927.
- Magnolia lacei** (W. W. Smith) Figlar, Proc. Int. Symp. Fam. Magnoliac. 1998, 22. 2000.
- Magnolia laevifolia** (Y. W. Law & Y. F. Wu) Nootboom, Blumea 52: 562. 2007.
- Magnolia lanuginosa** (Wallich) Figlar & Nootboom, Blumea 49: 96. 2004.
- Magnolia leveilleana** (Dandy) Figlar, Proc. Int. Symp. Fam. Magnoliac. 1998, 22. 2000.
- Magnolia liliiflora** Desrousseaux in Lamarck, Encycl. 3: 675. 1792.
- Magnolia longipedunculata** (Q. W. Zeng & Y. W. Law) V. S. Kumar, Kew Bull. 61: 184. 2006.
- Magnolia lotungensis** Chun & C. H. Tsoong, Acta Phytotax. Sin. 8: 225. 1963.
- Magnolia lucida** (B. L. Chen & S. C. Yang) V. S. Kumar, Kew Bull. 61: 184. 2006.
- Magnolia macclurei** (Dandy) Figlar, Proc. Int. Symp. Fam. Magnoliac. 1998, 22. 2000.
- Magnolia martini** H. Léveillé, Bull. Soc. Agric. Sarthe 39: 321. 1904.
- Magnolia masticata** (Dandy) Figlar, Proc. Int. Symp. Fam. Magnoliac. 1998, 23. 2000.
- Magnolia maudiae** (Dunn) Figlar, Proc. Int. Symp. Fam. Magnoliac. 1998, 23. 2000.
- Magnolia mediocris** (Dandy) Figlar, Proc. Int. Symp. Fam. Magnoliac. 1998, 23. 2000.
- Magnolia mirifolia** (D. L. Fu, T. B. Chao & Zhi X. Chen) Nootboom, **comb. nov.** Basionym: *Yulania mirifolia* D. L. Fu, T. B. Chao & Zhi X. Chen, Bull. Bot. Res., Harbin 24: 261. 2004.
- Magnolia multiflora** M. C. Wang & C. L. Min, Acta Bot. Boreal.-Occid. Sin. 12: 85. 1992.
- Magnolia nitida** W. W. Smith, Notes Roy. Bot. Gard. Edinburgh 12: 212. 1920.
- Magnolia obovalifolia** (C. Y. Wu & Y. W. Law) V. S. Kumar, Kew Bull. 61: 185. 2006 ["*obovatifolia*"].
- Magnolia obovata** Thunberg, Trans. Linn. Soc. London 2: 336. 1794.
- Magnolia odora** (Chun) Figlar & Nootboom, Blumea 49: 97. 2004.
- Magnolia odoratissima** Y. W. Law & R. Z. Zhou, Bull. Bot. Res., Harbin 6(2): 139. 1986.
- Magnolia officinalis** Rehder & E. H. Wilson in Sargent, Pl. Wilson. 1: 391. 1913.
- Magnolia omeiensis** (W. C. Cheng) Dandy in S. Nilsson, World Pollen Spore Fl. 3(Magnoliaceae): 5. 1974.
- Magnolia opipara** (Hung T. Chang & B. L. Chen) Sima, Yunnan Forest. Sci. Technol. 2001(2): 34. 2001.
- Magnolia ovoidea** (Hung T. Chang & B. L. Chen) V. S. Kumar, Kew Bull. 61: 185. 2006.
- Magnolia patungensis** (Hu) Nootboom, **comb. nov.** Basionym: *Manglietia patungensis* Hu, Acta Phytotax. Sin. 1: 335. 1951.
- Magnolia pilocarpa** Z. Z. Zhao & Z. W. Xie, Acta Pharmacol. Sin. 22: 777. 1987.
- Magnolia rostrata** W. W. Smith, Notes Roy. Bot. Gard. Edinburgh 12: 213. 1920.
- Magnolia rufibarbata** (Dandy) V. S. Kumar, Kew Bull. 61: 185. 2006.
- Magnolia sargentiana** Rehder & E. H. Wilson in Sargent, Pl. Wilson. 1: 398. 1913.
- Magnolia shiluensis** (Chun & Y. F. Wu) Figlar, Proc. Int. Symp. Fam. Magnoliac. 1998, 23. 2000.
- Magnolia sieboldii** K. Koch, Hort. Dendrol. 4. 1853.
- Magnolia sinensis** (Rehder & E. H. Wilson) Stapf, Bot. Mag. 149: t. 9004. 1924.
- Magnolia sinica** (Y. W. Law) Nootboom, Blumea 31: 91. 1985.
- Magnolia ×soulangeana** Soulange-Bodin, Mém. Soc. Linn. Paris 1826: 269. 1826 ["*soulangiana*"].
- Magnolia sphaerantha** (C. Y. Wu ex Z. S. Yue) Sima, Yunnan Forest. Sci. Technol. 2001(2): 34. 2001.

- Magnolia sprengeri** Pampanini, Nuovo Giorn. Bot. Ital., n.s., 22: 295. 1915.
- Magnolia stellata** Maximowicz, Bull. Acad. Imp. Sci. Saint-Petersbourg, Sér. 3, 17: 418. 1872.
- Magnolia ventii** (N. V. Tiep) V. S. Kumar, Kew Bull. 61: 185. 2006.
- Magnolia viridula** (D. L. Fu, T. B. Chao & G. H. Tian) Nootboom, **comb. nov.** Basionym: *Yulania viridula* D. L. Fu, T. B. Chao & G. H. Tian, Bull. Bot. Res., Harbin 24: 263. 2004.
- Magnolia wilsonii** (Finet & Gagnepain) Rehder in Sargent, Pl. Wilson. 1: 395. 1913.
- Magnolia xanthantha** (C. Y. Wu ex Y. W. Law & Y. F. Wu) Figlar, Proc. Int. Symp. Fam. Magnoliac. 1998, 23. 2000.
- Magnolia xiana** Nootboom, **nom. nov.** [after N. H. Xia]. Replaced synonym: *Magnolia fujianensis* R. Z. Zhou, J. Trop. Subtrop. Bot. 12: 473. 2004, not *Magnolia fujianensis* (Q. F. Zheng) Figlar, Proc. Int. Symp. Fam. Magnoliac. 1998, 22. 2000.
- Magnolia xinganensis** Nootboom, **nom. nov.** Replaced synonym: *Manglietia oblonga* Y. W. Law, R. Z. Zhou & X. S. Qin, Ann. Bot. Fenn. 43: 64. 2006, not *Magnolia oblonga* (Wallich ex J. D. Hooker & Thomson) Figlar, Proc. Int. Symp. Fam. Magnoliac. 1998, 21. 2000.
- Magnolia yunnanensis** (Hu) Nootboom, Blumea 31: 88. 1985.
- Magnolia zenii** W. C. Cheng, Contr. Biol. Lab. Sci. Soc. China, Bot. Ser. 8: 291. 1933.
- Magnolia zhengyiana** (N. H. Xia) Nootboom, **comb. nov.** Basionym: *Manglietia zhengyiana* N. H. Xia in C. Y. Wu, P. H. Raven & D. Y. Hong, Fl. China 7: 55. 2008.
- Manglietia aromatica* = **Magnolia aromatica**
- Manglietia calcarea* = **Magnolia fordiana** var. **calcarea**
- Manglietia caveana* = **Magnolia caveana**
- Manglietia chevalieri* = **Magnolia chevalieri**
- Manglietia conifera* = **Magnolia conifera**
- Manglietia crassipes* = **Magnolia crassipes**
- Manglietia dandyi* = **Magnolia dandyi**
- Manglietia decidua* = **Magnolia decidua**
- Manglietia duclouxii* = **Magnolia duclouxii**
- Manglietia fordiana* = **Magnolia fordiana**
- Manglietia fordiana* var. *hainanensis* = **Magnolia fordiana** var. **hainanensis**
- Manglietia forrestii* = **Magnolia fordiana** var. **forrestii**
- Manglietia garrettii* = **Magnolia garrettii**
- Manglietia glaucifolia* = **Magnolia glaucifolia**
- Manglietia grandis* = **Magnolia grandis**
- Manglietia hongheensis* = **Magnolia hongheensis**
- Manglietia hookeri* = **Magnolia hookeri**
- Manglietia insignis* = **Magnolia insignis**
- Manglietia kwangtungensis* = **Magnolia kwangtungensis**
- Manglietia longipedunculata* = **Magnolia longipedunculata**
- Manglietia lucida* = **Magnolia lucida**
- Manglietia oblonga* = **Magnolia xinganensis**
- Manglietia obovalifolia* = **Magnolia obovalifolia**
- Manglietia ovoidea* = **Magnolia ovoidea**
- Manglietia pachyphylla* = **Magnolia changhungtana**
- Manglietia patungensis* = **Magnolia patungensis**
- Manglietia rufibarbata* = **Magnolia rufibarbata**
- Manglietia szechuanica* = **Magnolia figlarii**
- Manglietia ventii* = **Magnolia ventii**
- Manglietia zhengyiana* = **Magnolia zhengyiana**
- Michelia ×alba* = **Magnolia ×alba**
- Michelia angustiolonga* = **Magnolia angustiolonga**
- Michelia baillonii* = **Magnolia baillonii**
- Michelia balansae* = **Magnolia balansae**
- Michelia cavaleriei* = **Magnolia cavaleriei**
- Michelia cavaleriei* var. *platypetala* = **Magnolia cavaleriei** var. **platypetala**
- Michelia champaca* = **Magnolia champaca**
- Michelia champaca* var. *pubinervia* = **Magnolia champaca** var. **pubinervia**
- Michelia chapensis* = **Magnolia chapensis**
- Michelia compressa* = **Magnolia compressa**
- Michelia coriacea* = **Magnolia coriacea**
- Michelia crassipes* = **Magnolia figo** var. **crassipes**
- Michelia doltsoa* = **Magnolia doltsoa**
- Michelia elegans* = **Magnolia elegantifolia**
- Michelia figo* = **Magnolia figo**
- Michelia flaviflora* = **Magnolia flaviflora**
- Michelia floribunda* = **Magnolia floribunda**
- Michelia foveolata* = **Magnolia foveolata**
- Michelia fujianensis* = **Magnolia fujianensis**
- Michelia fulva* = **Magnolia fulva**
- "*Michelia gioi*" = **Magnolia hypolampra**
- Michelia guangdongensis* = **Magnolia guangdongensis**
- Michelia guangxiensis* = **Magnolia guangxiensis**
- Michelia iteophylla* = **Magnolia iteophylla**
- Michelia kisopa* = **Magnolia kisopa**
- Michelia lacei* = **Magnolia lacei**
- Michelia leveilleana* = **Magnolia leveilleana**
- Michelia macclurei* = **Magnolia macclurei**
- Michelia martini* = **Magnolia martini**
- Michelia masticata* = **Magnolia masticata**
- Michelia maudiae* = **Magnolia maudiae**
- Michelia mediocris* = **Magnolia mediocris**
- Michelia odora* = **Magnolia odora**
- Michelia opipara* = **Magnolia opipara**
- Michelia shiluensis* = **Magnolia shiluensis**
- Michelia skinneriana* = **Magnolia figo** var. **skinneriana**
- Michelia sphaerantha* = **Magnolia sphaerantha**
- Michelia velutina* = **Magnolia lanuginosa**
- Michelia wilsonii* = **Magnolia ernestii**
- Michelia wilsonii* subsp. *szechuanica* = **Magnolia ernestii** subsp. **szechuanica**
- Michelia xanthantha* = **Magnolia xanthantha**
- Michelia yunnanensis* = **Magnolia laevifolia**
- Oyama globosa* = **Magnolia globosa**
- Oyama sieboldii* = **Magnolia sieboldii**

Oyama sinensis = **Magnolia sinensis**
Oyama wilsonii = **Magnolia wilsonii**
Pachylarnax sinica = **Magnolia sinica**
Parakmeria kachirachirai = **Magnolia kachirachirai**
Parakmeria lotungensis = **Magnolia lotungensis**
Parakmeria nitida = **Magnolia nitida**
Parakmeria omeiensis Cheng = **Magnolia omeiensis**
Parakmeria yunnanensis Hu = **Magnolia yunnanensis**
Talauma hodgsonii = **Magnolia hodgsonii**
Woonyoungia septentrionalis = **Magnolia kwangsiensis**
Yulania amoena = **Magnolia amoena**
Yulania biondii = **Magnolia biondii**
Yulania campbellii = **Magnolia campbellii**
Yulania cylindrica = **Magnolia cylindrica**
Yulania dawsoniana = **Magnolia dawsoniana**
Yulania denudata = **Magnolia denudata**
Yulania elliptigemmata = **Magnolia elliptigemmata**
Yulania jigongshanensis = **Magnolia jigongshanensis**
Yulania liliiflora = **Magnolia liliiflora**
Yulania mirifolia = **Magnolia mirifolia**
Yulania multiflora = **Magnolia multiflora**
Yulania pilocarpa = **Magnolia pilocarpa**
Yulania sargentiana = **Magnolia sargentiana**
Yulania stellata = **Magnolia stellata**
Yulania ×soulangeana = **Magnolia ×soulangeana**
Yulania sprengeri = **Magnolia sprengeri**
Yulania viridula = **Magnolia viridula**
Yulania zenii = **Magnolia zenii**

