

Family 141. MALPIGHIACEAE

Revision:

Jacobs, M. 1955. *Malpighiaceae*. Flora Malesiana series 1, 5: 125-145.

1. *Aspidopterys* Jussieu

Aspidopterys elliptica (Blume) Juss., Ann. Sci. Nat. ii, 13 (1840) 266; --Merr., EPFP 2 (1923) 380; --Jacobs, Fl. Males. ser. 1, 5 (1955) 127, Fig. 1e-g, 2.

?China, Indochina, Andaman Isls, Sumatra (rare), W-E Java, Borneo (rare), Philippines (common).

Aspidopterys tomentosa (Blume) Juss., Ann. Sci. Nat. Bot. 2, 13 (1840) 267.

var. *longirostris* (Arènes) Jacobs, Fl. Males. ser. 1, 5 (1954) 130. --Type: Marche 17 (L*, iso).
Probably from Palawan, April 1884.

?Borneo (Sarawak) and Philippines (probably PALAWAN, type locality).

Doubtfully occurring in the Philippines:

Aspidopterys glabriuscula (Wall.) Juss. **var. *subrotunda*** Niedenzu

SE Asia.

Said to be based on *Warburg 13393* from LUZON: Pampanga prov. (Arayat). Not seen by Jacobs for his revision of the family for Flora Malesiana.

2. *Galphimia* Cavanilles

Galphimia gracilis Bartling, Linnaea 13 (1839) 552; --Jacobs, Fl. Males. ser. 1, 5 (1955) 144, Fig. 14.

Galphimia glauca (*non* Cav.) Merr., Fl. Manila (1912) 277;

Thryallis glauca (Kuntze, *partim.*) Merr., EPFP 2 (1923) 383.

Native of Central America, rather widely cultivated as an ornamental in lowlands below 1000m.

3. *Hiptage* Gaertner

Hiptage benghalensis (L.) Kurz, J. As. Soc. Beng. 43, II (1874) 136; --Jacobs, Fl. Males. ser. 1, 5 (1955) 132, Fig. 5c, 6, 7d.

Hiptage macroptera Merr., PJS 5 c (1910) Bot. 189; EPFP 2 (1923) 382.

Hiptage pinnata Elmer, LPB 5 (1913) 1810; --Merr., EPFP 2 (1923) 382.

?*Hiptage tetraptera* Merr., PJS 5 c (1910) Bot. 188; EPFP 2 (1923) 382.

Sri Lanka, India (throughout), NW to the Punjab, Himalayan foothills up to 1500m, Nicobar and Andaman Isls, S China, Taiwan, Sumatra, Peninsular Malaysia, Java, Madura, Kangean Archipelago, Lesser Sunda Isls (Bali; Alor; Timor), Borneo, Philippines, Sulawesi (including Saleijer Is). Cultivated in Malesia and in some other tropical countries because of its pretty, fragrant flowers. PALAWAN, ?MINDANAO.

Hiptage luzonica Merr., Govt. Lab. Publ. (Philipp.) 35 (1906) 33; EPFP 2 (1923) 381; --Jacobs, Fl. Males. ser. 1, 5 (1955) 135, Fig. 5d, 7a-c.

Hiptage javanica Merr., PJS 5 c (1910) Bot. 190; EPFP 2 (1923) 381, *non* Blume (1825).

Hiptage cebuensis Elmer, LPB 2 (1910) 683; --Merr., EPFP 2 (1923) 381.

Hiptage cumingii Merr., PJS 5 c (1910) Bot. 190; EPFP 2 (1923) 381.

?*Hiptage loheri* Merr., Sp. Blancoanae (1918) 213; EPFP 2 (1923) 381.
Hiptage reticulata Merr., PJS 5 c (1910) Bot. 186; EPFP 2 (1923) 381.
? *Hiptage curranii* Merr., PJS 5 c (1910) Bot. 188; EPFP 2 (1923) 381.
Philippines, Sulawesi (N peninsula).

Hiptage pubescens Merr., PJS 5 c (1910) Bot. 187; EPFP 2 (1923) 382; --Jacobs, Fl. Males. ser. 1, 5 (1955) 136, Fig. 5e.
Hiptage pubescens var. *lanceolata* Merr., PJS 5 c (1910) Bot. 187; EPFP 2 (1923) 382.
LUZON.

4. *Malpighia* Linnaeus

Malpighia coccigera L., Sp. Pl. (1753) 426; --Jacobs, Fl. Males. Ser. 1, 5 (1955) 145, Fig. 15-16.
Central America (Caribbean area). Widespread in cultivation as an ornamental.

5. *Ryssopterys* Blume ex Jussieu

Ryssopterys timoriensis (DC) Juss. In Delessert, Icon. Sel. Pl. 3 (1837) 21, t. 35 (as 'timorensis');
--Jacobs, Fl. Males. Ser. 1, 5 (1955) 140, Fig. 9d, 11b, d.
var. *timoriensis*
Ryssopterys cumingiana Juss., Arch. Mus. Paris 3 (1843) 384; --Merr., EPFP 2 (1923) 382.
Ryssopterys dealbata Juss., Arch. Mus. Paris 3 (1843) 386; --Merr., EPFP 2 (1923) 382.
Ryssopterys albida (Blume) Merr., EPFP 2 (1923) 382, *pro stirp. Philipp.*
Taiwan, C Java (Tenga Is), Kangean Archipelago, Lesser Sunda Is (except Bali),
Philippines (except Palawan), Sulawesi, Moluccas, New Guinea.

6. *Tristellateia* Thouars

Tristellateia australasiae A Rich., Sert. Astrolab. Atlas (1833) t. 15; --Merr., Fl. Manila (1912) 278;
EPFP 2 (1923) 380; --Jacobs, Fl. Males. ser. 1, 5 (1955) 136, Fig. 8.
Myanmar (Mergui Is), Thailand, S Vietnam, Taiwan, throughout Malesia, New Ireland,
Australia (Queensland), New Caledonia, Carolines.