

Family 187A. HYPERICACEAE

Revision:

Robson, N. 1974. Hypericaceae. Flora Malesiana series 1, 8: 1-29.

Cratoxylon Blume =Cratoxylum

1. Cratoxylum Blume

Cratoxylum cochinchinense (Lour.) Blume, Mus. Bot. Lugd. Bat. 2 (1852) 17; --Merr., EPFP 3 (1923) 7; --Robson, Fl. Males. ser. 1, 8 (1974) 7, Fig. 5 (map).

Cratoxylum ligustrinum (Spach) Blume, *loc. cit.*, 16; --Merr., EPFP 3 (1923) 77.

Myanmar, China, Hongkong, Indochina, Thailand, Sumatra, Peninsular Malaysia, Borneo, Philippines.

CULION, PALAWAN. Low and medium altitude thickets and secondary forests.

Cratoxylum formosum (Jack) Dyer, Fl. Brit. India 1 (1874) 258; --Fern.-Vill., Novis. App. (1880) 16; --Vidal, Sinopsis Atlas (1883) 14, t. 10, Fig. B; Phan. Cuming. Philip. (1885) 95; Rev. Pl. Vasc. Filip. (1886) 52; --Merr., PJS 4 c(1909) Bot. 294; Sp. Blancoanae (1918) 285; --Robson, Fl. Males. ser. 1, 8 (1974) 9, Fig. 6a-1; 7 (map).

S Andaman Isls, Hainan, S Vietnam, Cambodia, S Thailand, Sumatra, Peninsular Malaysia, Banka, Java, Borneo, Philippines, Sulawesi (incl. Buton Is).

LUZON, POLILLO, MINDORO, BUSUANGA, CULION, PALAWAN, SIBUYAN, GUIMARAS, NEGROS, MINDANAO.

Cratoxylum sumatranum (Jack) Blume, Mus. Bot. Lugd. Bat. 2 (1852) 16; --Robson, Fl. Males. ser. 1, 8 (1974) 6, Fig. 3 a-c; 4 (map).

ssp. sumatranum

Cratoxylum celebicum Blume, Mus. Bot. Lugd. Bat. 2 (1852) 16;--Merr., EPFP 3 (1923) 76.

Sumatra, Borneo, Philippines, Java, Sulawesi, Lesser Sunda Islands (Bali, Lombok, Sumbawa). LUZON (Cagayan to Sorsogon), MINDORO, MASBATE, PANAY, LEYTE, SAMAR, SIARGAO, BUCAS GRANDE, MINDANAO. In primary or secondary forest, open woodland or grassland (Philippines) on well-drained soils of various types, 200-800(-1200) m.

ssp. blancoi (Blume) Gogelein, Blumea 15 (1967) 463; --Robson, Fl. Males. ser. 1, 8 (1974) 7, Fig. 3d, 4 (map).

Cratoxylum blancoi Blume, Mus. Bot. Lugd. Bat. 2 (1852) 17; --Merr., EPFP 3 (1923) 75

Cratoxylum punctulatum Elmer ex Merr., EPFP 3 (1923) 76, *nomen, in sched.*

BABUYAN ISLS, LUZON (widespread), CATANDUANES, PALAWAN, MASBATE, PANAY, NEGROS, BOHOL, LEYTE, SAMAR, BASILAN, MINDANAO. Low altitude thickets and secondary forests. Often intergrades with subsp. *sumatranum*

2. Hypericum Linnaeus

Hypericum geminiflorum Hemsl., Ann. Bot. 9 (1895) 144; --Robson, Fl. Males. ser. 1, 8 (1974) 19.

Hypericum loheri Merr., PJS 4 c (1909) Bot. 294; EPFP 3 (1923) 75. --Type: Loher 66 (US*, iso). Luzon:

Benguet prov., Ambuela.

Hypericum lackeyi Elmer, LPB 9 (1934) 3190. --Type: Elmer 21989 (US*, iso). Luzon: Pampanga prov., Camp Stotsenburg (Mt Pinatubo), May 1927.

Taiwan, N Philippines.

LUZON: Benguet, Pampanga (Mt Pinatubo). Stony places, river margins, recent slides, altitude 700-1600m.

Hypericum japonicum Thunb. ex Murray, Syst. Veg. ed. 14 (July 1784) 702; --Merr., EPFP 3 (1923) 75; --Robson, Fl. Males. ser. 1, 8 (1974) 27.

Sri Lanka to SE China, Japan, S Korea. Throughout Malesia to Australia, New Zealand, and Hawaii.

LUZON: Mountain Province, Benguet, Ifugao, Cagayan, Isabela, Nueva Vizcaya. Open but grounds such as rice paddies and ditches, water-logged wastelands, from near sea-level to 2400m.

Hypericum pulogense Merr., PJS 5c (1910) Bot. 364; EPFP (1923) 75; --Robson, Fl. Males. ser. 1, 8 (1974) 24, Fig. 19, 20 (map).

LUZON: Benguet (Mt Pulag; Mt Tabayoc). Open grassland above the timber line, c. 2800m. Thus far known only from the above localities.

Hypericum pseudopetiolum R Keller, Bull. Herb. Boiss. 5 (1897) 638; --Robson, Fl. Males. ser. 1, 8 (1974) 25.

N Japan to S Hokkaido, N & C Taiwan, N Philippines.

LUZON: Benguet (Pauai), altitude 2100m.