

6. 毛枝乳苣*

Mulgedium meridionale Shih, sp. nov.

Lactuca polypodifolia auct. non Franch.: S. Y. Hu in Quart. Journ. Taiwan Mus. 20(1—2): 25, 1967, p.p.

Affine *M. polypodifolio* (Franch.) Shih, quod foliorum lobis terminalibus lanceolatis vel lanceolatis, nec ovato-triangulatis, nec hastato-triangulatis facile distinctum.

Herba perennis. Caulis solitarius, erectus, 0.5—1 m altus, superne corymboso-ramosus, ramis gracilibus, omnibus vilis multicellularibus noduliformibus dense vel sparsim industis. Folia basalia indivisa, hastato-cordata, ad 7 cm longa, ad 5 cm lata, apice scuta vel breviter acuminata, margine sparsim apiculato-repanduso-crenata, petiolata, petiolis 8—10 cm longis; folia inferiora mediaque ambitu oblanceolata, petiolis 3—11 cm longis, lobis terminalibus ovato-triangulatis, late hastato-triangulatis vel late triangulatis, 6—15 cm longis, 4.5—9 cm latis lobis, lateralibus (1)2—3-jugis, oppositis, oblique oppositis, alternatis, in paribus aequimagnis, ellipticis, 2—7 cm longis, 1—2 cm latis, apice acutis vel breviter acuminatis, basi late confluentibus vel cuneatis, petiolulatis vel sessilibus, folia superiora minor, inferioribus mediisque similia, breviter petiolata vel alato-petiolata; folia sub inflorescentia interdum indivisa, longe lanceolata vel late linearia. Calathidia numerosa, ad caulem et ramos in inflorescentiam paniculatam vel corymboso-paniculatam terminalem disposita. Involucrum cylindricum, calyculatum, 1.1 cm longum, 3 mm in diam., post anthesin non ovoideum, phyllis 2(3)-seriatis, extimis minimis, lanceolatis, 2—4 mm longis, vix 1 mm latis, apice acutis, intimis longissimis, longe lanceolatis vel lineari-lanceolatis, 1.1 cm longis, 1.5 mm latis, apice acutis vel obtusius culis, omnibus glabris, flosculi ligulati, c. 13 in numero, purpurei, ligulis apice minute 5-fidis, tubis ad faucem albo-pilosis. Achaeia fusiformia, crassiuscula, atrata, 3.8 mm longa, 1 mm lata, facie 6-costulata, apice in rostrum 1 mm longum albidum gradatim producta. Pappi setae 2-seriatae, albae, 6 mm longae, obscure minute scabridae.

Sichuan (四川): Emei Shan (峨眉山), 20 VI 1955, Sina-Russ. Exped. (中苏考察队) 1763. Guangxi (广西): C. F. Liang (梁畴芬) 32150; eodem loco, in sylvis in declivitate, 2 v 1957; idem (采集人同上) 32058; Yongfu (永福), in declivibus, 20 VI 1955; G. Q. Zhu (朱国玺) 197. Yunnan (云南): Luchun (绿春), in sylvis frandosis, alt. 1200 m, 7 V 1974, Luchun Exped. (绿春队) 447; loco dicto (同地), alt. 900 m, 8 VI 1974, idem (采集人同上) 1696; Pingbian (屏边), in angust., alt. 1400 m, 1 VI 1934, H. T. Tsai (蔡希陶) 60039 (Typus, PE); eodem loco, ad vias, 32 V 1934, idem (采集人同上) 62065; Weixi (维西), in sylvis mixtis, alt. 2300 m, VI 1935, C. W. Wang (王启无) 64181; Lanping (兰坪), 21 VI 1981, Hongduan Shan Exped. (横断山队) 717; Mengzi (蒙自), alt. 1800 m, 19 V 1955, Sina-Russ. Exped. (中苏考察队) 123; Gong Shan (贡山), prope marginem sylvae, alt. 1700 m, T. T. Yu (俞德浚) 19174

7. 水龙骨叶乳苣

Mulgedium polypodifolium (Franch.) Shih, com. nov. — *Lactuca polypodifolia* Franch. in Journ. de Bot. 9: 265, 1895; S. Y. Hu in Quart. Journ. Taiwan Mus.

* 除特别注明者外, 新种模式标本全部藏于中国科学院植物研究所标本室。