

马松蒿属(玄参科)的名实问题*

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The identity of the genus *Xizangia* Hong (Scrophulariaceae)

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Abstract *Xizangia serrata* Hong, the sole species of the monotypic genus *Xizangia* Hong, was found to be the same species as *Pterygiella bartschioides* Hand.-Mazz., so *Xizangia* and *X. serrata* are both reduced to synonyms.

Key words *Xizangia* Hong; Synonym

In the course of preparing an account of some genera in the Scrophulariaceae for Fl. Yunnan, my attention was drawn to *Xizangia* Hong, a monotypic genus whose sole species, *X. serrata* Hong, was described from a single collection (B. S. Li, Z. C. Ni and S. Z. Cheng 6601, PE) from Bomi County, Xizang, China. I was struck by the similarity between this plant and *Pterygiella bartschioides* Hand.-Mazz., a species described from northwestern Yunnan, China.

Closer examination of more specimens has shown conclusively that *X. serrata* is indeed the same species as *P. bartschioides*. This results in the following synonymy:

Pterygiella Oliv. in Hook. Ic. Pl. V, t. 2463. 1896.

Xizangia Hong in Acta Phytotax. Sin. 24(2):139, fig. 1:1~7. 1986, syn. nov.

Pterygiella bartschioides Hand.-Mazz. in Sitzgsanz. Akad. Wiss. Wien 60: 186. 1923; Symb Sin. 7: 871, Abb. 25: 2. 1936; P. C. Tsoong in Fl. Reip. Pop. Sin. 68: 382, pl. 90: 1~6. 1963. TYPE: China. Yunnan, Doyonlumba between Mekong and Salwin, Handel-Mazzetti 9671 (holotype, W) (n. v.)

Xizangia serrata Hong in Acta Phytotax. Sin. 24(2):141, f. 1:1~7. 1986, syn. nov. TYPE: China. Xizang, Bomi, B. S. Li, Z. C. Ni & S. Z. Cheng 6601 (holotype, PE).

Yunnan: Gongshan, Drung-Nu Aut. Co. Salwin-kiukiang Divide, Balahuangtum, T. T. Yü 20662 (KUN, PE); Salwin-Kiukiang divide, west of Tehahtu, T. T. Yü 20312 (KUN, PE); Salwin-Kiukiang divide, Doyonlumba, K. M. Feng 6926 (KUN); Gongshan, Tsakou (Cikai), Mt. Heipushan, K. M. Feng 8275 (KUN, PE). **Xizang:** Mêdog, Nafe, Exped. Qinghai-Xizang 74-3801 (KUN).

Distribution: NW Yunnan and SE Xizang of China.

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摘要 发现马松蒿 *Xizangia serrata* Hong 与齿叶翅基草 *Pterygiella serrata* Hand.-Mazz. 属于同一种, 因此马松蒿及其代表的单型属——马松蒿属 *Xizangia* Hong 均应处理为异名。

关键词 马松蒿属; 异名 玄参科

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