

菊科新资料

刘尚武 何廷农

(中国科学院西北高原生物研究所 西宁 810001)

Novelities of Asteraceae

LIU Shang-Wu HO Ting-Nong

(Northwest Plateau Institute of Biology, the Chinese Academy of Sciences, Xining, Qinghai 810001)

Abstract Seven new taxa, including one new section, three new species and three new varieties, are described; one new name, *Ligularia pojarkovana* S. W. Liu et T. N. Ho, and one new combination, *Ligularia liatroides* (C. Winkl.) Hand.-Mazz. var. *shifangensis* (G. H. Chen et W. J. Zhang) S. W. Liu et T. N. Ho are made; five species are mentioned as new records. The seven new taxa are *Youngia* sect. *Cyanoglossa* S. W. Liu et T. N. Ho, *Youngia zhenduoi* S. W. Liu et T. N. Ho, *Y. cyanea* S. W. Liu et T. N. Ho, *Mulgedium qinghaicum* S. W. Liu et T. N. Ho, *Cremanthodium campanulatum* (Franch.) Diels var. *flavidum* S. W. Liu et T. N. Ho, *Ligularia amplexicaulis* DC. var. *nepalensis* S. W. Liu et T. N. Ho, and *L. paradoxa* Hand. Mazz. var. *palmatifida* S. W. Liu et T. N. Ho.

Key words Asteraceae; New taxa; New records; Revision

摘要 记述了菊科6个属的一些新分类群和新分布,包含1个新组、3个新种、3个新变种、1个新名称、1个新组合和5个种的新记录。这些新分类群是黄鹌菜属蓝舌组、振铎黄鹌菜、蓝花黄鹌菜、青海乳苣、黄苞垂头菊、尼泊尔橐吾和半裂橐吾。

关键词 菊科; 新分类群; 新记录; 订正

1 黄鹌菜属 *Youngia* Cass.

本属约40种,主产我国西南山地。主要特征是舌状花黄色;瘦果纺锤形,稍扁压,具多数不等形纵肋,无喙。但我们的两个新种舌状花深蓝色,瘦果的主肋4条,果体全部被白色小刺毛,在本属中极为特殊,为此建立了一个新组——蓝舌组。

1.1 蓝舌组 新组

Youngia sect. *Cyanoglossa* S. W. Liu et T. N. Ho, sect. nov.

Herba perennis. Flosculi ligulati cyanei. Achenium ipsum omnino minute albo-sétulosum, erostratum; costae 4.

Type: *Youngia cyanea* S. W. Liu et T. N. Ho

2 species, endemic to Qinghai Province.

多年生草本。舌状花深蓝色。瘦果全部被白色小刺毛,无喙;主肋4。

组模式:蓝花黄鹌菜

两种,特产中国青海。