

肇骞(1950)对这类植物的系统位置提出了怀疑,指出其瘦果稍粗厚,含5条维管束,应是一个新属,即假福王草属 *Paraprenanthes* Chang。通过对所藏标本整理,本文作者发现,在我国南方诸省区还有许多 *Paraprenanthes* 一类植物。由于它们的总苞果期非卵球状,总苞片2(3)层,外层极短小,内层最长,全部舌状小花紫色或红色,瘦果纺锤形,稍粗厚,上部收窄,顶端白色,无喙与莴苣属区别明显。严格地说,假福王草属与山莴苣属接近,但前者瘦果稍粗厚,纺锤形,无加厚加宽的边缘,二者明显有区别。

假福王草属分布于东亚与南亚地区,是热带及亚热带林下草本层的组成成员。该属的全部种,广布于我国长江及秦岭以南及西藏东部的广大地区。

1. 林生假福王草 新种

***Paraprenanthes sylvicola* Shih, sp. nov.**—*Lactuca diversifolia* auct. non Vant.: 中国高等植物图鉴 4: 693, f. 6799, 1985.—*L. sororia* auct. non Miq.: 中国高等植物图鉴 4: 694, f. 6801, 1985。

Affinis *P. multiformi* Shih, quae caulibus et ramis omnino villis multicellularibus noduliformibus obtectis, foliis trilobatis vel tripartitis bene differt.

Planta annua. Caulis solitarius, erectus, 0.5—1.5 m altus, superne racemoso-vel anguste paniculato-ramosus, ramis gracilibus, glabris. Folia basalia, inferiora et media late triangulater ovato-hastata, ovata vel ovato-cordata, 5.5—15 cm longa, 4.5—9 cm lata, apice acuta vel breviter acuminata, margine obscure sparsim apiculato-repando-denticulata, petiolis 5—9 cm longis, alatis vel exalatis; folia superiora et suprema sub inflorescentia basalibus, inferioribus et mediisque similia sed minora vel triangulata, elliptico-lanceolata; omnia utinque glabra. Calathidia numerosa, ad caulem et ramos in inflorescentiam racemosam vel anguste paniculatam terminalem disposita. Involucrum cylindricum, calyculatum, 1 cm longum, 2 mm in diametro, post anthesin non ovoideum, phyllis 2(3)-seriatis, extimis minimis, ovato-triangularis vel longe triangularis, 1—2 mm longis, 0.5—0.7 mm latis, apice acutis, intimis longissimis, longe lineari-ellipticis vel late linearibus, 9—10 mm longis, c. 1 mm latis, apice acutis vel obtusis, omnibus glabris, rarissime purpureis. Flosculi ligulati, 11 in numero, rosei vel violaceo-purpurei, ligulis apice minute 5-fidis, tubis ad faucem albo-pilosis. Achaenia pallide atrata, fusiformia, crassiuscula, 4 mm longa, vix 1 mm lata, superne breviter attenuata, non rostrata, apice albida, facie 5—6-costulata. Pappi setae albae, 6 mm longae, 2-seriatae, obscure minute scabridae, fragiles.

Shaanxi (陕西): Taibaishan (太白山), T. N. Liou et P. C. Tsoong (刘慎谔与钟补求) 2203。Sichuan (四川): Wanyuan (万源), in sylva, alt. 1200m, P. Y. Li (李培元) 4370; Emei (峨眉), T. N. Liou (刘慎谔) 10510; Nanchuan (南川), alt. 1750 m, 14 VIII 1957, J. H. Xong et Z. L. Zhou (熊济华与周子林) 92685 (Typus, PE)。Jiangxi (江西): Lianhua (莲花), in angustiis, S. S. Liao (赖书绅) 1580 Hunan (湖南): Sangzhi (桑植), in angustiis, X. G. Li (李学根) 204303; Sufengshan (雪峰山), Z. T. Li (李泽棠) 3088, 2815; Xinning (新宁), alt. 850m, Y. B. Luo (罗义波) 2655。Fujian (福建): Yong'an (永安), in sylva, Y. Ling (林谿) 3189, 5342。Yunnan (云南): Maguan (马关), in sylva, alt. 1300m, Sino-URSS Exped. (中苏队) 3812。Guangxi (广西): Guangxi Exped. (广西调查队) 1248。

Zhejiang (浙江): Xuexi (雪栖), S. Y. Zhang (章绍尧) 972。

2. 三裂假福王草 新种

Paraprenanthes multiformis Shih, sp. nov.

Affinis speciei praecedenti, quae foliis indivisis et caulibus et ramis glabris distinguitur.

Planta annua. Caulis solitarius, 40—90 cm altus, basi 4 mm in diametro, superne paniculato-ramosus, ramis gracilibus, villis multicellularibus noduliformibus obtectis. Folia basalia ignota; folia inferiora mediaque triangulato-vel ovato-hastata vel longe cordata, 6—8 cm longa, 5—6 cm lata, trilobata vel tripatita, lobis omnibus margine denticulatis vel apiculato-dentatis, apice acutis; folia superiora mediis similia, sed minora vel indivisa, triangulata, margine apiculato-denticulata; folia suprema indivisa, lanceolata, triangulato-lanceolata vel anguste elliptica, apice longe acuminata, margine apiculato-denticulata vel subintegrima; omnia longe petiolata, petiolis 3—10 cm longis, interdum late alatis, textura crassiuscula, utrinque aspera, strigoso-furfuracea. Calathidia numerosa, ad caulem et ramos in-inflorescentiam paniculatam terminalem disposita. Involucrum cylindricum, calyculatum, 1 cm longum, c. 3 mm in diametro, post anthesin non ovoideum, phyllis 2(3)-seriatis, extimis minimis, lanceolatis, 1—2 mm longis, vix 1 mm latis, apice acutis, intimis longissimis, lineari-lanceolatis vel longe ellipticis, 1 cm longis, 1 mm latis, apice obtusis, omnibus glabris, pallide purpureis. Flosculi ligulati, rosei, c. 11 in numero, ligulis apice minute 5-fidis, tubis ad faucem sparse albo-pilosis. Achaenia atrata, fusiformia, crassiuscula, 4 mm longa, 0.8 mm lata, superne breviter attenuata, apice albida, erostrata, facie 6-costulata. Pappi setae 2-seriatae, 6.5 mm longae, obscure minute scabridae.

Hunan (湖南): Zhixian (芷县), in sylva, alt. 800m, 28 VI 1859, P. X. Tan (谭沛祥) 61587 (Typus, PE)。 Jiangxi (江西): sine loco, in sylva, Jiangxi Exped. (江西队) 656。 Sichuan (四川): Emeishan (峨眉山), ad marginem sylvae, alt. 600 m, Y. L. Chen (陈艺林) 006。 Fujian (福建): Shunchang (顺昌), in declivio alt. 500m, Zh. Y. Li (李振宇) 5209。

3. 箭耳假福王草 新种

Paraprenanthes sagittiformis Shih, sp. nov.

Affinis *P. auriculiformi* Shih, a qua foliis saltem basalibus lyrato-pinnatipartitis, basi sagittiforme semiamplexicaulibus bene differt.

Herba perennis, rhizomate elongato, tenue, prostrato. Caulis erectus, 80 cm altus, superne anguste paniculato-ramosus, ramis gracilibus, glabris. Folia basalia lyrato-pinnatisecta, petiolata, petiolis 5 cm longis, lobis terminalibus triangulatis, 6 cm longis, 5.5 cm latis, lobis lateralibus 1-jugis, ellipticis, 1.5 cm longis, 1 cm latis, basi confluentibus; folia inferiora mediaque pinnatipartita, ambitu oblanceolata, lanceolata vel longe elliptica, 10—20 cm longa, 5—9 cm lata, sessilia, basi sagittiforme semiamplexicaulia, lobis terminalibus longe lanceolatis vel ellipticis, 7—9 cm longis, 1—2 cm latis, apice acuminatis, margine minute apiculato-denticulatis, lobis lateralibus (1)3—5-jugis, oppositis, oblique oppositis vel alternatis, rhombiformibus, oblique rhombiformibus, ellipticis vel long ellipticis, apice acutis, margine apiculato-dentatis vel denticulatis, supremis 2.5—4 cm longis, 1—2 cm latis, infimis minimis, auriculiformibus; folia superiora et suprema anguste linearia vel lineari-lanceolata, indivisa, minora, apice longe acuminata, margine minute apiculato-denticulata vel apiculata, basi cuneata, sessilia; omnia