

textura tenuia utrinque glabra. Calathidia numerosa, ad caulem et ramos in inflorescentiam paniculatam terminalem disposita. Involucrum cylindricum, calyculatum, 1.1 cm longum, 2—3 mm in diametro, post anthesin non ovoideum, phyllis 2(3)-seriatis, extimis minimis, longe ovatis, 2—3 mm longis, vix 1 mm latis, apice acutis, intimis longissimis, lineari-lanceolatis, 1.1 cm longis, 1.7 mm latis, apice obtusis, omnibus glabris, viridibus. Flosculi ligulati, rosei, 8 in numero, ligulis apice minutè 5-fidis, tubis ad faucem albo-pilosis. Achaenia atrata, fusiformia, crassiuscula, 4 mm longa, 0.8 mm lata, apice albida, non rostrata, facie 4—5-costulata. Pappi setae albae, 7 mm longae, 2-seriatae, obscure minute scabrae.

Yunnan (云南): Deqin (德钦), in sylva, alt. 2500—2700m, 22 VII 1940, K. M. Feng (冯国楹) 5706 (Typus, PE)。

4. 圆耳假福王草 新种

Paraprenanthes auriculiformis Shih, sp. nov.

Affinis *P. yunnanensis* (Franch.) Shih, a qua foliis basi auriculato-semiamplexicaulis bene differt.

Herba perennis, robusta. Caulis erectus, solitarius, basi 1 cm in diame., superne anguste paniculato-vel corymboso-paniculato-ramosus, ramis gracilibus, glabris. Folia basalia ignota; folia inferiora mediaque ambitu elliptica; pinnatipartita, 10—14 cm longa, 3.5—6 cm lata, sessilia, basi auriculato-semiamplexicaulia, lobis terminalibus lanceolatis, apice acutis vel breviter acuminatis, margine obscure minute apiculato-denticulatis, lobis lateralibus 2—3-jugis, ellipticis vel anguste triangulatis, apice acutis, margine obscure minute apiculato-denticulatis vel apiculatis; folia superiora et suprema sub inflorescentia minora; indivisa, triangulata, triangulato-hastata, sessilia; omnia utrinque glabra. Calathidia numerosa, ad caulem et ramos in inflorescentiam anguste paniculatam vel corymboso-paniculatam terminalem disposita. Involucrum cylindricum, calyculatum, 1 cm longum, 3 mm in diametro, post anthesin non ovoideum, Phyllis 2(3)-seriatis, extimis minimis, ovatis, 2 mm longis, 1 mm latis, intimis longissimis, lineari-lanceolatis, 1 cm longis, 2 mm latis, apice obtusis, omnibus glabris, purpureis. Flosculi ligulati, 10 in numero, purpurei, ligulis apice truncatis, minute 5-fidis, tubis ad faucem albo-pilosis. Achaenia fusiformia, crassiuscula, atrata, 3 mm longa, 1 mm lata, superne breviter attenuata, apice albida, rostrata, facie 4—5-costulata. Pappi setae 2-seriatae, 5.5 mm longae, albae, obscure minute scabrae.

Yunnan (云南): Menhai (勐海), in pratis declivium, VII 1936, C. W. Wang (王启无) 77343 (Typus, PE); sine loco accurato, T. N. Liou (刘慎谔) 14408。

5. 云南假福王草

Paraprenanthes yunnanensis (Franch.) Shih, comb. nov. — *Lactuca yunnanensis* Franch. in Journ. de Bot. 9: 264, 1895; S. Y. Hu in Quart. Journ. Taiwan Mus. 20 (1—2): 32, 1967.

云南: Minkwong 河谷, G. Forrest 8045, 8472.

6. 狭裂假福王草

Paraprenanthes longiloba Ling et Shih, sp. nov.

Affinis *P. yunnanensis* (Franch.) Shih, a qua foliorum lobis lateralibus 1-jugis, minoribus, subuliformibus, prope basin lobi terminalis dispositis bene differt.

Planta perennis. Caulis solitarius, erectus, robustus, superne paniculato-ramosus, ramis

gracilibus, glabris. Folia basalia ignota; folia media tripartita, lobis terminalibus longissimis, anguste linearibus, ad 20 cm longis, 1 cm latis, apice acuminatis, margine integris vel obscure minute apiculatis, lobis lateralibus 1-jugis, juxta basin lobi terminalis dispositis, subuliformibus, minoribus; folia superiora mediis similia sed minora; omnia textura tenuia, utrinque glabra. Calathidia numerosa, ad caulem et ramos in inflorescentiam paniculatam terminalem disposita. Involucrum cylindricum, 1.1 cm longum, 2—3 mm indiam., calculatum, post anthesis non ovoideum, phyllis 2(3)-seriatis, extimis minimis, triangulato-ovatis vel lanceolatis, 1.6—3 mm longis, 0.5—0.6 mm latis, apice acutis, intimis longissimis, lineari-lanceolatis vel late linearibus, 1.1 cm longis, 2 mm latis, apice obtusis, omnibus glabris, superne interdum purpureis. Flosculi purpurei, ligulati, 11 in numero, ligulis apice truncatis minute 5-fidis, tubis ad faucem albo-pilosis. Achaenia fusiformia, crassiuscula, atrata, 4.8 mm longa, 1 mm lata, superne breviter attenuata, haud rostrata, facie 5—6-costulata. Pappi setae albae, 6 mm longae, 2-seriatae, obscure minute scabridae.

Yunnan (云南): Kunming (昆明), in declivio, alt. 2000 m, 3 VII 1945, T. N. Liou (刘慎谔) 13819 (Typus, PE)。

7. 假福王草 堆萼苣(中国高等植物图鉴)

Paraprenanthes sororia (Miq.) Shih, comb. nov.—*Lactuca sororia* Miq. in Ann. Mus. Lugd.-Bat. **2**: 189, 1865; Forbes et Hemsl. in Journ. Linn. Soc. Bot. **23**: 484, 1888; Diels in Bot. Jahrb. **29**: 631, 1901; Gagnep. in Lecomte, Fl. Gén. Indo-Chin. **3**: 625, 1924; Merr. in Sunyats. **1**: 206, 1934; Ling in Contr. Ins. Bot. Nat. Acad. Peip. **3**: 191, 1935; Hand.-Mazz. Symb. Sin. **7**: 1181, 1936; Ohwi, Fl. Jap. **925**, 1965; S. Y. Hu in Quart. Journ. Taiwan Mus. **20** (1—2): 28, 1967; 中国高等植物图鉴 **4**: 694, 1975, quoad nomen; Lauener in Notes Roy. Bot. Gard. Edinb. **34** (3): 395, 1976, p. p.—*Lactuca diversifolia* Vant. in Bull. Acad. Géogr. Bot. **12**: 245, 1903; Lévl., Fl. Kouy-Tschéou 99, 1914, p. p. et Cat. Yunnan 46, 1915.—*Mycelis sororia* (Miq.) Nakai in Bot. Mag. Tokyo **36**: 24, 1922.—*Prenanthes diversifolia* (Vant.) Chang in Bull. Fan Mem. Inst. Biol. **5**: 321, 1934.—*Mycelis sororia* (Miq.) Nakai var. *nudipes* Migo in Journ. Shanghai Sci. Inst. **3**(4): 173, 1939.—*Lactuca sororia* Miq. f. *typica* Ling et f. *glabris* Ling in Contr. Inst. Bot. Nat. Acad. Peip. **3**: 191, 1935.—*Lactuca sororia* Miq. var. *glabra* Kitam. in Act. Phytotax. et Geobot. **6**: 237, 1937.—*Lactuca sororia* Miq. var. *nudipes* (Migo) Kitam, in Act. Phytotax. et Geobot. **11**: 270, 1942.—*Prenanthes violaeifolia* auct. non Decne: 西藏植物志 **4**: 957, 1985。

江苏: 毛少华 213。浙江: 章绍尧 865、1084, 胡先骕 1528, 唐进 100, 耿以礼 1014, 杭州植物园 2419, 邓懋彬 4304, 刘慎谔 113、7823、7875, 浙江植物普查队 27277、28869、26283, 贺贤育 23844、22320、22469。福建: 林来官 308、412, 林谔 5342, 无采集者 5209、5277。安徽: 钟补求 3751、4102, 刘慎谔与钟补求 2078。江西: 李启和等 1802, 沈绍全 322, 赖书绅 1580, 聂敏祥 2067、7452, 无采集者 1166。湖北: 聂敏祥 2483, 李洪钧 5193、3590、2928、5821、5196、3631、6136。湖南: 罗义波 2586, 毕列爵 10246,