

广东植物增补

叶育石, 王发国, 曾飞燕, 叶华谷*

(中国科学院华南植物园, 广东 广州 510650)

摘要: 报道广东分布新记录 7 种: 糙叶卷柏, 阔片里白, 海南马兜铃, 大叶五室铃, 银毛叶山黄麻, 海南杜鹃, 心叶帚菊。

关键词: 广东植物; 新记录; 分布

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Some New Records from Guangdong

YE Yu-shi, WANG Fa-guo, ZENG Fei-yan, YE Hua-gu*

(South China Botanical Garden, the Chinese Academia of Sciences, Guangzhou 510650, China)

Abstract: Seven species, *Selaginella scabrifolia*, *Diplopterium blotianum*, *Aristolochia hainanensis*, *Eurya quinquelocularis*, *Trema nitida*, *Rhododendron hainanense*, and *Pertya cordifolia*, are reported as new records from Guangdong Province.

Key word: New records; Guangdong; Distribution

In recent years, a number of newly recorded species were published in succession^[1-7], which provide important information for the study of the flora of Guangdong Province.

In this paper, seven new records are reported which were found during our floristic survey in Ehuangzhang Nature Reserve, an important area for biodiversity conservation in Yangchun county, and other areas in Guangdong. All the voucher specimens of the present study are preserved in the Herbarium of South China Institute of Botany, Academia Sinica (IBSC).

Selaginellaceae

1. 糙叶卷柏

Selaginella scabrifolia Ching et C. H. Wang in Acta Phytotax. Sin. 8(2): 126. 1959.

China: Guangdong (广东): Yangchun (阳春), Ehuangzhang Nature Reserve (鹅凰嶂自然保护区),

alt. 400 m, 2001-05-09, in valley or mountain regions, under the secondary forest, H. G. Ye 705 (IBSC)

Distribution: China (Hainan).

Gleicheniaceae

2. 阔片里白

Diplopterium blotianum (C. Chr.) Nakai in Bull. Nat. Sci. Mus. 29: 49. 1950. — *Hicriopteris blotiana* (C. Chr.) Ching in Sunyatsenia 4: 279. 1940; Cop. Gen. Fil. (1947) 29. — *Gleichenia blotiana* C. Chr. in Bull. Mus. Paris sér. 2, VI(1934) 103; Tard. -Blot et C. Chr. in Fl. Indo-Chine VII, ii (1939) 48. — *Dicranopteris longissima* Nakai in Bot. Mag. Tokyo XLI (1927) 692.

China: Guangdong (广东): Yangchun (阳春), Ehuangzhang Nature Reserve (鹅凰嶂自然保护区), Bibotan, alt. 350 m, 2001-05-09, in valley, under secondary forest, H. G. Ye 5456 (IBSC)

Distribution: China (Hainan, Taiwan); Vietnam;

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*Corresponding author

Laos; Cambodia; Malaya.

Aristolochiaceae

3. 海南马兜铃

Aristolochia hainanensis Merr. in Philip. Journ. Sin. **21**: 241. 1922, et in Lingnan Sci. Journ. **5**: 70. 1927; W. Y. Chun et al. in Acta Phytotax. Sin. **8**: 261. 1963; W. Y. Chun in Flora Hainanica. **1**: 328. 1964; C. F. Liang in Acta Phytotax. Sin. **13**(2): 17. fig. 1(2). 1975. — *A. carinata* Merr. et Chun in Sunyatsenia **2**: 219. pl. 42. 1936. — *Hocquartia hainanensis* (Merr.) Migo in Journ. Shanghai Sci. Inst. sect. 3. **14**: 334. 1944.

China: Guangdong (广东): Yangchun (阳春), Jiujie River, alt. 700 m, 2001-09-14, roadside, H. G. Ye 6473 (IBSC)

Distribution: China (Hainan, Guangxi).

Theaceae

4. 大叶五室柃

Eurya quinquelocularis Kobuski in Journ. Arb. **20**: 372, 1937; H. T. Chang in Acta Phytotax. Sin. **3**: 22, 1954; Hsu in Acta Phytotax. Sin. **9**: 86, 1964; L. K. Ling in Acta Phytotax. Sin. **11**: 311, 1966; Anonymous in Iconographia Cormophytorum Sinicorum Supplementum **2**: 485, 1983; C. Y. Wu (ed.) in Index Florae Yunnanensis **1**: 362, 1984; Anonymous in Flora Guangxi **1**: 838, 1991. — *Eurya chrysotola* Melchior, sp. Nov. ined. — *Eurya annamensis* Gagnep. in Not. Syst. **10**: 117, 1942; et M. H. Lecomte in Suppl. Fl. Gen. Indo-chine **1**: 294, 1943. — *Eurya gigantofolia* Y. K. Li in Guihaia **4**(1): 36, 1984.

China: Guangdong (广东): Yangchun (阳春), Guigang (圭冈), Baiyong Nature Reserve (百涌自然保护区), 2001-05-03, roadside, Y. S. Ye 453 (IBSC)

Distribution: China (Guangxi, Yunnan, Guizhou); Vietnam.

Ulmaceae

5. 银毛叶山黄麻

Trema nitida C. J. Chen in Acta Phytotax. Sin. **17** (1): 49. f. 3. 1979; Anonymous in Flora Guizhouensis

1: 129. 1982; Anonymous in Flora Sichuanica **3**: 166. fig. 52. 1985. — *T. orientalis* auct. non Bl.: Hand.-Mazz. Symb. Sin. **7**: 106. 1929. quoad specim. A. Henry 10650A.

China: Guangdong (广东): Lianshan (连山), Sanshui, Daxushan, 2003-05-30, in valley, in secondary forest, Y. S. Ye 273 (IBSC)

Distribution: China (Guangxi, Yunnan, Guizhou, Sichuan).

Ericaceae

6. 海南杜鹃

Rhododendron hainanense Merr. in Philip. Journ. Sci. **21**: 350. 1922 et Lingnan. Sci. Journ. **5**: 142. 1927; Wils. in Journ. Arn. Arb. **6**: 182. 1925; Rehd. in Stevenson, Spec. Rhodod. **83**. 1930; Fang in Journ. Bot. Soc. China **2**(2): 610. 1935; 陈嵘, 中国树木分类学 953. 1937; Flora Hainanica **3**: 142. 1974; Anonymous in Iconographia Cormophytorum Sinicorum **3**: 146. fig. 4246. 1974; P. C. Tam in A survey of the genus *Rhododendron* in south China **41**. 1983. — *R. simsii* auct. non Planch.: Merr. et Chun in Sunyatsenia **2**: 44. 1934.

China: Guangdong (广东): Yangchun (阳春), Ehuangzhang Nature Reserve (鹅凰嶂自然保护区), Honghuatan, 2001-05-08, in valley, in secondary forest, H. G. Ye 5375; L. Liu, et al 867 (IBSC)

Distribution: China (Hainan, Guangxi).

Compositae

7. 心叶帚菊

Pertya cordifolia Mattf. in Notizbl. Bot. Gart. Berlin **11**: 103. 1931; Hand.-Mazz. Symb. Sin. **7**: 1173. 1936; Ling in Contr. Inst. Bot. Nat. Acad. Peip. **6**: 31. 1948; S. Y. Hu in Quart. Journ. Taiwan Mus. **20**: 295. 1967. p.p. (excl. specim. S. K. Lau 2595, 2716).

China: Guangdong (广东): Heping (和平), Liming forestry center, Zhangshanwo, alt. 700 m, 1983-07-21, in hilly site and thickets, under secondary forest, G. C. Zhang, et al 125 (IBSC)

Distribution: China (Anhui, Jiangxi, Hunan).

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- [2] Ye H G(叶华谷), Zhang G C(张桂才), Liu L(刘念), et al. Some newly recorded plants from Guangdong [A]. In: Acta Botanica Austro Sinica. Vol.9 [C]. Beijing: Science Press, 1994. 17-30. (in Chinses)
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