

【原文刊载】“来宾赤车，广西荨麻科一新种”已于“中国知网（CNKI）”单篇优先数字出版，《广西植物》待刊。

来宾赤车，广西荨麻科一新种

王文采

(中国科学院植物研究所 系统与进化植物学国家重点实验室, 北京 100093)

摘要: 描述了自广西发现的荨麻科赤车属一新种, 来宾赤车。此种与特产云南东南部的富宁赤车相近缘, 与后者的区别在于本种茎的毛开展或向上弯曲, 叶片长椭圆形, 基部斜楔形, 基部斜楔形, 雌花具 3~4 枚花被片, 其中 1~2 枚较大花被片在背面顶端具一长筒状突起。

关键词: 荨麻科, 赤车属, 新种, 广西

中图分类号: Q949 **文献标识码:** A **文章编号:** 1000-3142(2016)增刊 1-0209-02

Pellionia laibinensis, a new species of Urticaceae from Guangxi

WANG Wen-Tsai

(State Key Laboratory of Systematic and Evolutionary Botany, Institute of Botany,
Chinese Academy of Sciences, Beijing 100093, China)

Abstract: A species of the genus *Pellionia* (Urticaceae), *P. laibinensis*, is described as new from Guangxi Zhuang Autonomous Region. It is related to *P. funingensis* W. T. Wang, endemic to Southeast Yunnan Province, and from the latter differs in its stem, which is covered with spreading or antrorsely curved hairs, its long elliptic leaf blade with obliquely cuneate base, its pistillate flower with 5 tepals, and the 1 or 2 larger tepals of them abaxially from apex with one tubular projection.

Key words: Urticaceae, *Pellionia*, new species, Guangxi

来宾楼梯草 图 1

Pellionia laibinensis W. T. Wang, sp. nov.

Fig. 1.

(Sect. *Pellionia* subsect. *Radicantes* W. T. Wang ser. *Radicantes* W. T. Wang)

Ob foliorum laminas apice longe acuminatas semi-triplinerves, folia reducta nulla, stipulas subulatas, tepala pistillata valde inaequimagna 1 vel 2 majora apice projecturis longis praedita, achenia tuberculata species nova haec est affinis *P. funingensi* W. T. Wang, a qua

caule pilis patentibus vel antrorse curvatis obtecto, foliorum laminis longe ellipticis basi oblique cuneatis, flore pistillato tepalis 3 vel 4 praedito, eis 1 vel 2 majoribus dorso apice longe 1-tubulari-projectis differt. In *P. funingensi*, caules pilis retrorse curvatis obtecti, foliorum laminae ellipticae basi latere latiore auriculatae, flos pistillatus tepalis 5 praeditus, et tepala 2 majora dorso apice longe tenuiter 1-corniculata sunt.

Perennial herb. Stem ca. 25 cm tall, near base ca. 2 mm in diam., above densely below sparsely hirtel-

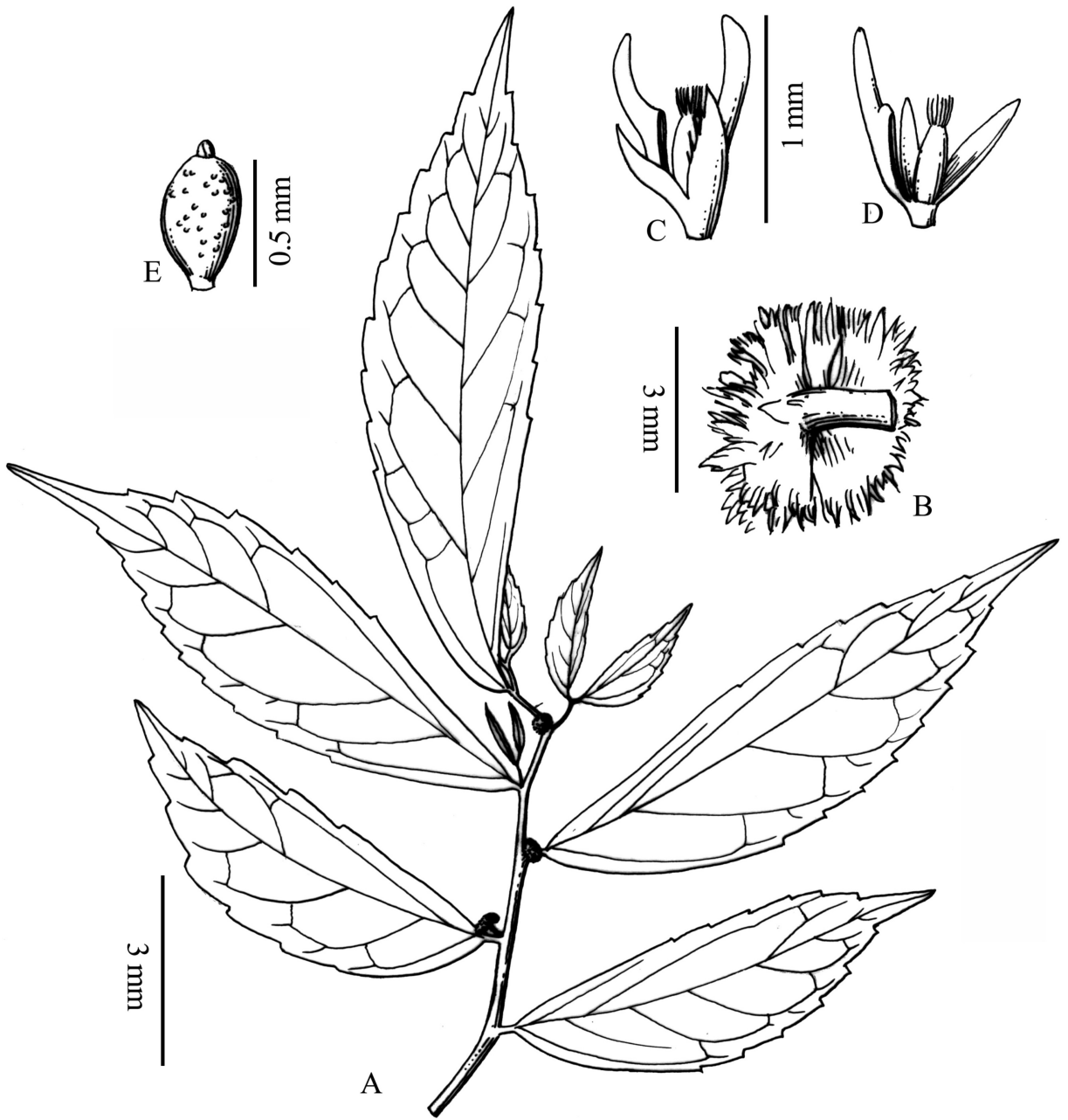


图 1 来宾赤车 A. 开花雌茎上部; B. 雌聚伞花序(下面观); C, D. 雌花; E. 瘦果。

Fig. 1 *Pellionia laibinensis* A. Upper part of flowering pistillate stem; B. Pistillate cyme, seen from beneath; C, D. Pistillate flowers; E. Achene. (from holotype)

lous (hairs spreading or antrorsely curved, 0.1–0.2 mm long), with a few short branches. Leaves alternate, shortly petiolate or sessile; blades papery, long elliptic or oblanceolate, 3–10.5 × 1.2–2.8 cm, apex long acuminate, base obliquely cuneate, margin denticulate; surfaces adaxially glabrous, abaxially on nerves densely strigillose; nervation semi-triplinerved, with secondary

nerves 2–3 at leaf narrow side and 4 at broad side; cystoliths sparse, not conspicuous, bacilliform, 0.2–0.4 mm long; petioles 0–2.5 mm long; stipules linear-triangular or subulate, 1–2.5 × 0.2–0.3 mm, glabrous. Staminate cymes and staminate flowers unknown. Pistillate cymes singly axillary, 3–5 mm in diam., shortly (下转第 170 页 Continue on page 170)