

甘肃莼花属一新种*

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A NEW SPECIES OF *WIKSTROEMIA* (THYMELAEACEAE) FROM GANSU, CHINA

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Key words *Wikstroemia*; *W. subcyclolepidota*

关键词 莼花属; 亚环鳞莼花

亚环鳞莼花 新种 图 1

Wikstroemia subcyclolepidota L. P. Liu et Lian, sp. nov.

Species *W. pampalinii* Rehd. affinis, a qua differt disci squama 1 fere cyclicalis, apice saepe 7-lobata, lobis dentiformibus vel linearibus, foliis suboppositis, rarius alternatis vel oppositis.

Frutex circ. 1 m altus, ramis gracilibus. Ramuli teretes, hornotini, praesertim apicem versus, pilis albidis subadpressis dense obtecti, annotini glabrescentes ut vetustiores fusco-purpurei. Gemmae subglobosae, conspicue albido-tomentosae. Folia subopposita, rarius alternata vel opposita, tenuiter chartacea, in sicco membranacea, elliptica vel ovato-elliptica, 1.5~3 cm longa, 1.2~2 cm lata, apice acuta, basi late cuneata vel subrotundata, utrinque adpresse pubescentia, nervis lateralibus utrinque 3~4 supra tenuibus subtus inconspicuis; petiolis circ. 1 mm longis, dense pubescentibus. Flores flavo-virentes in fasciculos 1~6-florigeros ad apicem ramulorum et in axillis foliorum supra medium ramulorum aggregati, pedicellis fere 0.3 mm longis. Perianthii tubus dense adpresse pilosus, 5~7 mm longus, lobis 4 breviter oblongis vel ovatis extus pilosis 1.5 mm longis, apice acutis vel rotundatis. Stamina 8, biseriata, 4 superiora infra faucem tubi inserta, 4 inferiora supra medium tubi inserta, filamentis vix 0.2 mm longis, antheris oblongis. Pistillum 2.5 mm longum, ovario pilis adpressis dense obtecto, stylo brevissimo, stigmate capitato. Disci squama unica, subo-

* 甘肃省中青年科技基金资助项目(ZQ991-11)

1994-10-14 收稿。

vata, fere cyclicalis, ovarii partem tertiam inferiorem cingens, apice 7-lobata, lobis denticulatis vel linearibus. Fructus immaturus tantum visus, pubescens.

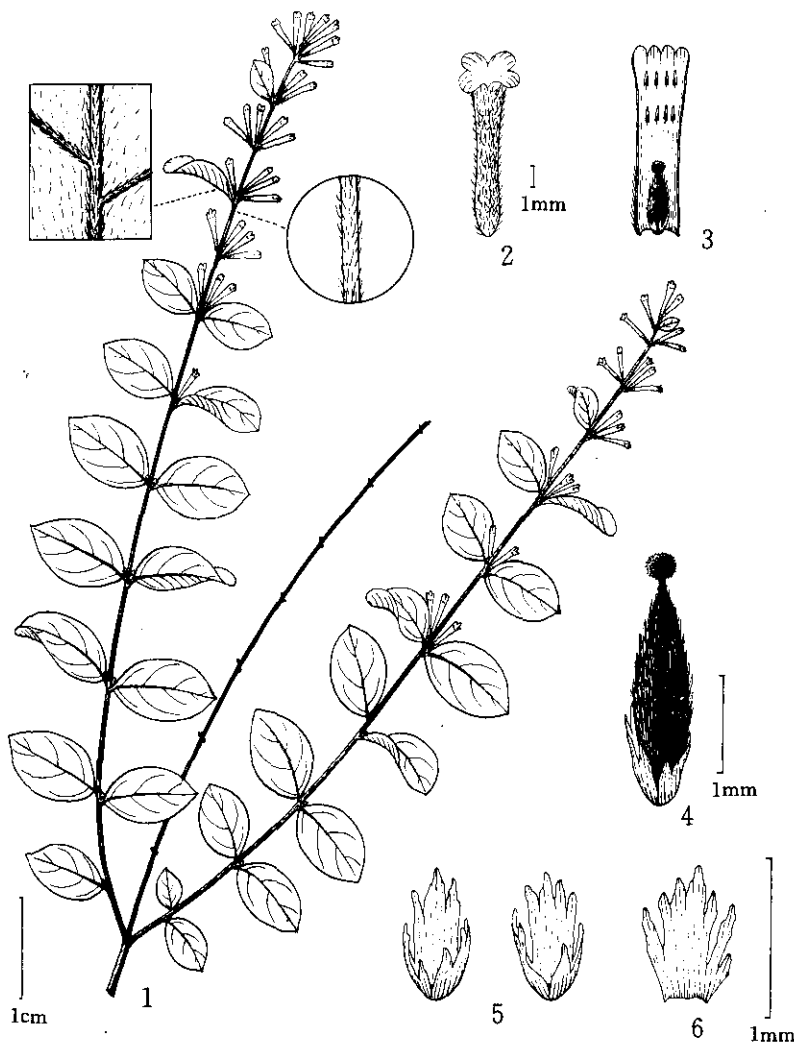


图1 亚环鳞莢花 1. 花枝; 2. 花; 3. 花纵剖面; 4. 雌蕊及花盘鳞片; 5. 亚环状花盘鳞片; 6. 亚环状花盘鳞片展开。(杨冰绘)

Fig. 1 *Wikstroemia subcyclolepidota* L. P. Liu et Lian 1. flowering branch; 2. flower; 3. longitudinal section of flower; 4. pistil and disc scale; 5. subcircular disc scale; 6. expanded subcircular disc scale.

Gansu (甘肃): Zhengning (正宁), alt. 1600 m, in silvis tumulorum, flores flavo-virentes, 1991-08-13, L. P. Liu (刘立品) 910094 (typus, QYTC).

落叶小灌木, 高约 1 m, 分枝纤细; 枝条圆柱形, 幼时密被伏柔毛, 后逐渐脱落至近无毛而呈暗棕红色; 芽近球形, 密被白色绒毛。叶多数近对生, 少为互生或对生, 薄纸质, 干时呈膜质, 椭圆形或卵状椭圆形, 长 1.5~3 cm, 宽 1.2~2 cm, 先端急尖, 基部宽楔形或近圆形, 两面均被伏柔毛, 侧脉每边 3~4 条, 上面纤细, 下面模糊不清; 叶柄长约 1 mm, 有柔毛。花黄绿色, 1~6 花聚集成束, 簇生于枝条顶端和枝条中部以上的叶腋之中; 花梗极短,