

四川秤锤树属一新种*

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摘要 在中国四川省发现了安息香科秤锤树属一新种,即肉果秤锤树。肉果秤锤树以其果较大,果皮肉质干后松软、皱缩而与同属秤锤树相区别。

关键词 秤锤树属, 肉果秤锤树, 新种

肉果秤锤树 新种

Sinojackia sarcocarpa L. Q. Luo, sp. nov.

Habitu *S. xylocarpae* Hu similis, sed fructibus carnosus majoribus 1.5~2.3 cm diam., exocarpiis 5~9 mm crassis rugosis spongiosis in sicco, calycibus 5~6 mm longis differt.

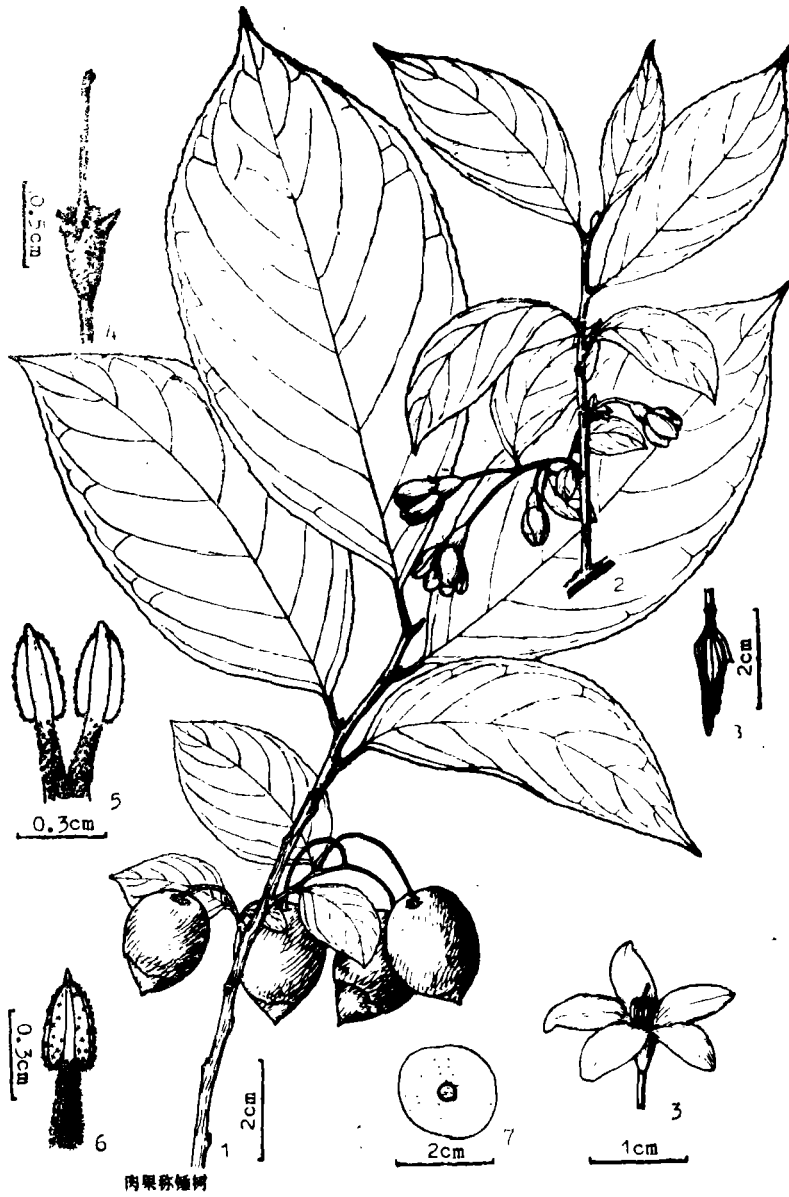
Arbor 7~10 m al alta; ramuli primo sparse stellato-puberuli deinde glabrescentes rubro-brunnei. Folia papyracea ovata vel obovata (6)8~15 cm longa 3~6.5 cm lata, apice acuminata vel acuta, basi rotundata, sub juniora sparse stellato-puberula glabrescentia; nervis lateralibus 6~9-jugis; margine sparsim serrulata; petioliis 5~12 mm longis glabris. Flores albi 2~4 in cymobotryosi vel rarius solitarii; pedicellis 1~2.7 cm longis, sparse pronis stellato-puberulis; flores 15~20 mm longi, calyx 5~6 mm longi 5~6 obtuse dentibus, externi dense stellato-tomentosus; corolla 5~6 partita, lobis ellipticis 9~14 mm longis dense stellato-tomentosis; stamina 10~12, filamentis 4~6 mm longis ventrale dense stallato-pilosis, antheris oblongis sparse stellato-puberulis, connectivis mucronatis; ovarium 3-loculare, stylo filiformi 8~11 mm longo. Fructus ovatus oblongus vel subglobosus 2.3~3 cm longus 1.5~2.3 cm diam., rubro-brunneus, lenticellatis, rugosus spongiosusque in sicco; exocarpio carnosus 5~9 mm crasso; endocarpio ligneo c. 1 mm crasso; semine vulgo 1 subfusiforme c. 1 cm longo.

Sichuan; Leshan, Wuyoushan, 14 Apr. 1988, L. Q. Luo 1537 (Typus! in Herb. Zhongshan University); *ibid.*, Sep. 10 1990, L. Q. Luo 9001; Oct 2. 1990, L. Q. Luo 9002; Nov. 5 1990, L. Q. Luo 9003.

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肉果秤锤树

图1 肉果秤锤树

Fig.1 *Sinojackia Sarcocarpa* L.Q. Luo sp. nov.

- 1. 果枝, 2. 花枝, 3. 花, 4. 花萼和雌蕊, 5. 雄蕊(背面), 6. 雄蕊(腹面),
- 7. 果实横切面, 8. 肉果皮表面(示纵棱和翅)

A New Species of *Sinojackia* from Sichuan

*Luo Liqun**

Abstract The new species *Sinojackia sarcocarpa* L. Q. Luo was discovered from Sichuan, China, which is different from *S. xylocarpa* Hu because of its fleshy peel in living and its spongy peel after drying.

Keywords *Sinojackia*, *Sinojackia sarcocarpa*, new species

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