

1.8 厘米，宽 1—1.6 厘米，顶端圆，常有微凹；雄蕊多数，长 5—8 毫米，花药长圆形，长 3—5 毫米，药隔顶端无明显突出；退化子房不甚明显。两性花：小苞片、萼片、花瓣与雄花同；雄蕊多数；子房卵圆形，2—4 室，胚珠每室 2 个，花柱短，顶端 2—4 浅裂。果实圆球形或近扁球形，长 2—2.5 厘米，直径 1.6—3 厘米，宿存花柱长 2—5 毫米，顶端 2—4 浅裂，小苞片和萼片均宿存，果梗粗壮，长 2—2.5 厘米；种子每室 2 或 1 个，长肾形，长 7—10 毫米，假种皮成熟时鲜红色。花期 6—7 月，果期 8—10 月。

产于广西东北部（金秀、昭平）、北部（龙胜、九万大山）和西北部（隆林），贵州西南部（兴仁、安龙）及云南东南部（文山、广南、绿春）等省区；多生于海拔 820—2600 米的山地林中路旁或林缘。模式标本采自广西金秀。

本种果实圆球形或扁球形，特别大，花白色，也特别大，萼片圆形，近木质，花梗粗壮以及叶片大，中脉在上面凹下，侧脉较纤细，但在叶上面通常明显等易与本属其他种区别。从贵州和云南标本看，其叶片略小些，也较厚，侧脉在叶上面往往不甚明显，有时可略凹下，侧脉数也较少等似乎与广西标本略有差异，但花果形状基本相同，现仍归本种。

6. 长梗厚皮香（新拟） 图版 3：1—2

Ternstroemia longipedicellata L. K. Ling [Icon. Corm. Sin. Suppl. 2: 475. 1983. in clavi nom. nud.] sp. nov. in Addenda p. 184.

灌木或小乔木，高可达 10 米，全株无毛；小枝粗壮，圆筒形，灰褐色，常排成假轮生状，当年生枝淡绿色。叶革质，狭椭圆形或长圆状狭椭圆形，长 7—12.5 厘米，宽 2—3.5 厘米，顶端渐尖至短渐尖，基部狭楔形至楔形，全缘，上面深绿色，有光泽，下面淡绿色，中脉在上面凹下，在下面凸起，侧脉 8—9 对，纤细，在两面均不明显；叶柄长 1—2 厘米。花未见。果单个腋生或生于无叶的小枝上，圆球形，长 1.2—1.5 厘米，直径 1.5—1.8 厘米，3—4 室；种子每室 1—2 个，扁圆形，直径约 7 毫米，具鲜红色、肉质假种皮；果梗长 3—4.5 厘米，纤细，中部以上稍增粗；小苞片宿存或脱落，卵状三角形，长约 2.5 毫米；宿存萼片长圆形，长 5—7 毫米，宽 3—4 毫米，无毛，顶端钝，无小尖头，边全缘或具腺状小齿，宿存花柱长约 1 毫米，顶端 3—4 裂。果期 9—11 月。

产于云南西北部的贡山等地；多生于海拔 1300—2000 米的山地林中。模式标本采自云南贡山。

本种和大果厚皮香 *T. insignis* Y. C. Wu 很近似，但本种叶狭椭圆形或长圆状狭椭圆形，长 7—12.5 厘米，宽 2—3.5 厘米，果梗远较长，长达 3—4.5 厘米，宿存萼片长圆形以及果实远较小，直径仅 1.5—1.8 厘米等易于区别。

7. 角柄厚皮香

Ternstroemia biangulipes H. T. Chang in Flora Xizangica (西藏植物志) 3: 264, 图 108: 2—4, 1986.



图版 3 1—2. 长梗厚皮香 *Ternstroemia longipedicellata* L. K. Ling; 1. 果枝; 2. 果实。3—5.
厚皮香 *Ternstroemia gymnanthera* (Wight et Arn.) Beddome; 3. 果枝; 4. 花; 5. 花瓣。

(蔡淑琴绘)

10, 1943, tree, 3 m high, Ling Yong (林谔) 4385. Guangdong: Ruyuan Xian (乳源县), in dense forest, Oct. 14, 1938, shrub, 3 m high, fruits red, Liu Xin-qi (刘心祈) 28963 (Type, PE); Zhaoqing Shi (肇庆市), Din Hu Shan (鼎湖山), in forest, May, 9, 1963, tree, 7 m. high, flowers yellowish, Ting Kuan-chi (丁广奇) 407; Yangchun Xian (阳春县), Bagya (八甲), in forest, Oct. 29, 1935, tree, 10 m. high, fruits green, Huang Zhi (黄志) 38565. Guangxi: Wuming Xian (武鸣县), forest in hill slope, April, 4, 1963, tree, 8 m high, Yin Shu-fen (袁淑芬) 6318; Dayao Shan (大瑶山), alt. 960 m, in dense forest, May, 30, 1958, tree, Li Yin-kun (李荫昆) 40004. Hunan: Chengbu Xian (城步县), alt. 1500 m, dense forest in summit slope, July, 12, 1959, Tan Pui-cheung (谭沛祥) 63690; Yizhang Xian (宜章县), alt. 100 m, in forest, July, 1, 1943, shrub, 7 m high, fruits greenish-red, Chen Shao-ching (陈少卿) 3520; Hainan: Baisha Xian (白沙县), in dense forest, April, 18, 1936, tree, 8 m high, Liu Xin-qi (刘心祈) 26316. Yunnan: Xichou Xian (西畴县), alt. 1300—1500 m, in forest, Oct. 10, 1947, small tree, 7 m high, fruits red, Feng Kuo-mei (冯国楣) 12324. Guizhou: Kaili (凯里), alt. 560 m, in bushed, May, 21, 1959, shrub 2 m high, flowers yellow, Qian Nan Dui (黔南队) 1476.

长梗厚皮香 (新种)

***Ternstroemia longipedicellata* L. K. Ling, sp. nov.**

Species *T. insignis* Y. C. Wu, simillima, sed foliis anguste ellipticis vel anguste elliptico-oblongis, 7—12.5 cm. longis, 2—3.5 cm latis, sepalis persistentibus oblongis, pedicellis longioribus, ad 3—4.5 cm longis, fructibus minoribus, 1.5—1.8 cm. diametro differt.

Frutex vel arbor parva, 10 m alta, ubique glaberrima, ramulis subverticillatis crassis teretibus griseo-brunneis, hornotinis viridis. Folia coriacea, anguste elliptica vel anguste elliptico-oblonga, 7—12.5 cm longa, 2—3.5 cm lata, apice acuminata vel breviter acuminata, basi anguste cuneata vel cuneata, margine integra, supra atro-viridia, nitida, subtus laete viridia; costa supra impressa, subtus elevata, nervis lateralibus 8—9-jugis, gracilibus, inconspicuis; petiolis 1—2 cm longis. Flores ignoti. Fructus in axillis foliorum singularis, globosus, 1.2—1.5 cm longus, 1.5—1.8 cm. diam., 3—4-loculatus; semina 1—2 in quogue loculo, compresso-orbiculata circ. 7 mm diam., arillata, arillo rubro carnosio; sepalis persistentibus oblongis, 5—7 mm longis, 3—4 mm latis, glabris, margine integris vel glandulo-serrulatis; stylo persistenti circ. 1 mm longo, apice 3—4-partito, pedicellis 3—4.5 cm longi, gracilibus, apice crassiusculi; bracteolae persistentes vel caducae, ovato-triangularae, circ. 2.5 mm.

Yunnan (云南): Gongsan Xian (贡山县), alt. 1300 m, in dense forest, Oct. 1, 1938, tree, 10 m. high, fruit reddish-green, Yu Te-tsun (俞德浚) 20540 (Type, PE); same locality, alt. 1700 m, in forest, Aug. 20, 1937, tree, 10 m high, fruit green, Yu Te-tsun (俞德浚) 19915, 21022; Feng Kuo-mei (冯国楣) 24327.

锥果厚皮香 (新种)

Ternstroemia conicocarpa L. K. Ling, sp. nov.

Species *T. nitidae* Merr. similis, sed foliis sicco non nigrescentibus, nervis lateralibus utrique conspicuis, paulo elevatis, sepalis oblongis, utrique glabris, sine punctis luteis nitatis, Fructibus majoribus, pedicellis crassioribus differt.

Frutex vel arbor parva, 3—12 m alta, ramulis griseo-brunneis, glabris. Folia alterna, coriacea, saepe ad apicem ramorum aggregata, subverticillata, elliptica vel late elliptica, 6—10 cm longa, 2.8—5.3 cm lata, apice breviter acuminata vel breviter acutata, basi late cuneata, plus minusve decurrentia in petiolis, margine integra, supra atro-viridia, nitida, subtus laete viridia, utrique glabra, sicconon nigrescentia, costa supra paulo impressa, subtus conspicua, elevata, nervis lateralibus 6—8-jugis, gracilibus, utrique conspicuis, paulo elevatis, venulis reticulatis inconspicuis; petiolis 1—2 cm longis. Flores in axilla foliorum singularis; flores masculi inaperti, pedicellis 1.5—3 cm longis, paulo crassis, subplano-compressis; bracteolae ovatae, circ. 2.5 mm. longae, 2 mm latae, apice acutatae; sepala 5, ovato-rotunda vel subrotunda, 6—8 mm longa, 5—7 mm lata, apice rotunda, interdum emarginata, utrique glabra, sine tuteis punctis notatis; petala 5, late obovata, 7 mm longa, 7—8 mm lata; stamina numerosa, superata 50, antheris oblongis, circ. 3 mm longis, filamentis brevis, circ. 1 mm longis; ovarium abortivum conspicuum, stylum abortivum crassus longus. flores hermaphroditus ignoti. Fructus ovatus vel ovato-conicus, 1.5—2 cm longus, apice acutiusculus, basi latissimus, 1—1.3 cm diam., 2-loculare, bracteolae persistentes ovatae, circ. 2.5 mm longae, sepala persistentes ovato-rotundata vel subrotundata, circ. 8 mm longa, 7 mm lata, pedicelli crassiores, 1.5—3 cm longis; semina ovato-elliptica, in quoque loculo singula, 1 cm longa, circ. 5 mm diam.

Guangdong: Ruyuan Xian (乳源县); Xiyun Shi (西云寺), in forest, May, 29, 1933, tree, 12 m high, flowers yellowish white, Gao Xi-peng (高锡朋) 52760 (Type PE); Guangxi: Guanyang Xian (灌阳县), in hill slope, Sept. 23, 1958, fruits green, Chen Zhao-yin (陈照宙) 52392; Quan Xian (全县) Baiyun An (白云庵), under tree, June, 2, 1937; tree, 8 m high, flowers yellow, fragrans, Tseng Huai-de (曾怀德) 27579; Luocheng Xian (罗城县), Tia Lian Shan (大岭山), alt. 500 m, in forest, May, 28, 1928, tree, 15 m, high, flowers white, Ching Ren-chang (秦仁昌) 5298. Hunan: Xinning