

<<中国植物志第十一卷>>

图书基本信息

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前言

Volume 11 of the Flora of China is the 15th of a 25-volume work. It includes 35 families, 212 genera, and 1444 species, among which six genera and 615 species (42.6%) are endemic to China, and one family, 17 genera, and 49 species (3.4%) are introduced to China. Volume 11 is formatted in the same manner as the first 14 volumes of the series: vol. 17 (1994), vol. 16 (1995), vol. 15 (1996), vol. 18 (1998), vol. 4 (1999), vol. 24 (2000), vol. 8 (2001), vol. 6 (2001), vol. 9 (2003), vol. 5 (2003), vol. 14 (2005), vol. 22 (2006), vol. 13 (2007), and vol. 12 (2007). The following 12 accompanying volumes of the Flora of China Illustrations have been published to date: vol. 17 (1998), vol. 16 (1999), vol. 15 (2000), vol. 18 (2000), vol. 4 (2001), vol. 24 (2002), vol. 8 (2003), vol. 6 (2003), vol. 9 (2004), vol. 5 (2004), vol. 14 (2006), and vol. 22 (2007). Bruce Bartholomew co-authored and edited the Dipentodontaceae, Erythroxylaceae, and Munronia in the Meliaceae and edited the Geraniaceae, Linaceae, Meliaceae, Nitrariaceae, Oxalidaceae, Peganaceae, Rutaceae, Tropaeolaceae, and Zygophyllaceae. Anthony R. Brach co-authored and edited the Coriariaceae and edited the Aceraceae, Aquifoliaceae, Cardiopteridaceae, Icacinaceae, Plagiopteraceae, and Polygalaceae. A. Michele Funston co-authored and edited the Celastraceae and Malpighiaceae and edited the Daphniphyllaceae. Michael G. Gilbert co-authored and edited the Euphorbiaceae, Pandaceae, and Salvadoraceae. Nicholas J. Turland edited the Anacardiaceae, Biebersteiniaceae, Burseraceae, Buxaceae, Callitrichaceae, Cneoraceae, Dicha-petalaceae.

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内容概要

《中国植物志（第11卷）（英文版）》Volume 11 of the Flora of China is the 15th of a 25-volume work. It includes 35 families , 212 genera , and 1444 species , among which six genera and 615 species (42.6%) are endemic toChina , and one family , 17 genera , and 49 species (3.4%) are introduced to China.

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书籍目录

PreihceIntroductionAcknowledgmentsOxalidaceae酢浆草科eujiang cao keGeraniaceae牻牛儿苗科mang niu er miao keBiebersteiniaceae熏倒牛科xun dao niu keTropaeolaceae旱金莲科han iin lian keLinaceae亚麻科ya ma keErythroxylaceae古柯科gu ke keNitraficeae白刺科bai ci kePeganaceae骆驼蓬科luo tuo peng keZygoph) rllaceae蒺藜科ji li keRutaceae芸香科yun xiang keCneoraceae牛筋果科niu le guo keSimaroubaceae苦木科ku mu keSurianaceae海人树科hai ren shu keBurseraceae橄榄科gan lan keMeliaceae楝科lian keMalpighiaceae金虎尾科jin hu wei kePolygalaceae远志科yuan zhi keDichapetalaceae毒鼠子科du shu zi kePandaceae小盘木科xiao pan mu keEuphorbiaceae大戟科da ji keDaphniphyllaceae交让木科jiao rang mu keCallitrichaceae水马齿科shui ma chi keBuxaceae黄杨科huang yang keCoriariaceae马桑科ma sang keAnacardiaceae漆树科qi shu keCardiopteridaceae心翼果科xin yi guo keAquifoliaceae冬青科dong qing keCelastraceae卫矛科wei mao kePlagiopteraceae斜翼科xie yi keDipentodontaceae十齿花科shi chi hua keTapisciaceae瘦椒树科ying jiao shu keSalvadoraceae刺茉莉科Ci mo li keStaphyleaceae省沽油科sheng gu you kelcacinaceae茶茱萸科cha zhu vu keAceraceae槭树科qi shu keList ofNomenclatural Novelties Published in this Volume ofthe FloFO of China Index to Chinese NamesIndex to Pinyin NamesIndex to Scientific NamesIndex to Families in the FloFa ofCh / na and the FloFo Reipubliae Popularis SinicaePublished Volumes of the FloFa ofChina and the FloFa ofChhTa IlluStrations

章节摘录

Shrubs or trees, evergreen, 2-10 m tall. Young branchlets slender, longitudinally angular and sulcate, puberulent; older branchlets with raised, crescent-shaped leaf scars, lenticels absent; terminal buds conical, puberulent. Stipules persistent, deltoid, apically acute; petiole 2-5 mm, puberulent, sulcate or flat adaxially; leaf blade abaxially greenish, adaxially green, slightly shiny, obovate or obovate-oblong, 2.5-3.5 ~ 1-2 cm, thickly leathery, both surfaces glabrous except on midvein adaxially, midvein flat or slightly impressed adaxially, lateral veins 7 or 8 pairs and reticulate veins obscure on both surfaces, base obtuse or cuneate, margin entire, apex shortly acuminate, obtuse, or rounded, sometimes retuse. Inflorescences : cymes, solitary or fasciculate, axillary on second years branchlets, puberulent, bracts deltoid, puberulent. Male inflorescences : cymes of order 2, 2- or 3-flowered, fasciculate; peduncles 1-2 mm; pedicels 1-1.5 mm; bracteoles 1 or 2, basal; flowers white, 4-merous; calyx patelliform, ca. 2 mm in diam., pubescent, shallowly 4-lobed, lobes orbicular, ciliate; corolla ca. 3 mm in diam., petals ovate, basally slightly connate; stamens shorter than petals; rudimentary ovary conical, center depressed. Female inflorescences : 1-flowered cymes, solitary; pedicels ca. 1.5 mm, puberulent; bracteoles 2, basal, lanceolate; calyx and corolla as in male flowers; staminodes ca. 3/4 as long as petals, sterile anthers cordate; ovary subglobose-ovoid, ca. 1.3 mm in diam., stigma broadly discoid. Fruit red, globose, ca. 5 mm in diam.; fruiting pedicel ca. 2.5 mm, puberulent; persistent calyx explanate, quadrangular, 4-lobed, lobes deltoid, ciliate; persistent stigma thin, discoid, shallowly 4- or 5-lobed; pyrenes 4, broadly ellipsoidal or ovoid-ellipsoidal, ca. 4 mm, ca. 3 mm in diam., abaxially longitudinally raised and furcate-striate, laterally smooth, endocarp leathery. F1. May-Jul, fr. Jul-Dec.

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