

**1. CERCIDIPHYLLUM** Siebold & Zuccarini, Abh. Math.-Phys. Cl. Königl. Bayer. Akad.

Wiss. 4(3): 238. 1846.

连香树属 *lian xiang shu shu*

Morphological characters and geographical distribution are the same as those of the family.

**1. *Cercidiphyllum japonicum*** Siebold & Zuccarini, Abh. Math.-Phys. Cl. Königl. Bayer. Akad. Wiss. 4(3): 238. 1846.

连香树 *lian xiang shu*

*Cercidiphyllum japonicum* var. *sinense* Rehder & E. H. Wilson.

Trees, 10–20 m tall. Branchlets glabrous. Leaves dimorphic; leaf blade glabrous or abaxially hairy in axils of basal veins; veins ca. 5–7, abaxially slightly prominent. Long shoot leaves: petiole 1.5–2 cm; leaf blade 3.2–4.5 × 1.9–3.2 cm, ovate, elliptic, or obovate, base rounded, truncate, or slightly cuneate, margin entire or finely serrate, apex acute. Short shoot leaves: petiole 1.4–4.7 cm; leaf blade 3.7–9 × 5–8.3 cm, ovate to reniform, base cordate, margin crenate, apex rounded. Staminate flowers: stamens ca. 9 mm; filaments filiform; anthers pink, 3–4 mm, narrowly oblong, longitudinally dehiscent, apex short apiculate. Pistillate flowers: carpel 1–1.5 cm; stigma red, decurrent, 2-ridged. Follicle brown to black, oblong, 10–18 × 2–3 mm, with a short persistent style. Seeds brown, flat, trapezoidal, 4–5 mm, winged; wing at the proximal end, 3–4 mm. Fl. Apr, fr. Aug.  $2n = 38$ .

Forests, forest margins, by streams; 600–2700 m. S and W Anhui, S Gansu, NE Guizhou, SW Henan, Hubei, NW Hunan, N Jiangxi, S Shaanxi, SW Shanxi, Sichuan, NE Yunnan, NW Zhejiang [Japan].