

14. ***Pylaisiopsis*** (Broth.) Broth. ni jin hui xian shu

Nat. Pflanzenfam. I(3): 1232. 1909. *Pylaisia* sect. *Pylaisiopsis* Broth., Nat. Pflanzenfam. I(3): 887. 1907.

Plants robust, stiff, straw-colored or yellowish brown, slightly glossy. *Stems* slender, elongate, prostrate, with loose rhizoids, irregularly branched; branches short, straight, or slightly elongate, curved. *Leaves* densely arranged, mostly patent, ovate-lanceolate, narrowly acuminate; leaf margins plane, nearly entire; costae double, very short; leaf cells narrowly elongated, basal cells shorter and broader; alar cells often brownish yellow, in several rows, quadrate. *Autoicous*. *Inner perichaetial leaves* erect, strongly sheathing at base, abruptly narrowed into a filiform apex, margins entire. *Setae* slender, elongate, reddish, twisted when dry; capsules erect, ovoid, brownish; exothecial cells rounded-quadrate, incrassate; opercula conic, blunt at tips; annuli not differentiated; peristome double; exostome teeth narrowly lanceolate, outer surface not cross-striate, only papillose at tips; inner surface trabeculate; endostome segments free from exostome teeth, as long as the teeth, but wider, often splitting above; basal membrane low; cilia very shorter. *Spores* large.