7. ***Rhynchostegium riparioides*** (Hedw.) Cardot *in* Tourret shui sheng chang hui xian

Bull. Soc. Bot. France 60: 231. 1913. *Eurhynchium riparioides* (Hedw.) P. W. Richards, Ann. Bryol. 9: 135. 1937. *Platyhypnidium riparioides* (Hedw.) Dixon, Rev. Bryol. Lichénol. 6: 111. 1934. *Hypnum riparioides* Hedw., Sp. Musc. Frond. 242. 1801. Type: Germany.

Eurhynchium rusciforme Milde, Bryol. Siles. 312. 1869.

Platyhypnidium rusciforme M. Fleisch., Musci Buitenzorg 4: 1537. 1923, *nom. illeg*.

Rhynchostegium platyphyllum Müll. Hal., Nuovo Giorn. Bot. Ital., n.s., 5: 201. 1898. Type: China. Shaanxi, May 1896, *Giraldi s.n*.

Rhynchostegium rusciforme (Weiss *ex* Brid.) Schimp. *in* B.S.G., Bryol. Eur. 5: 207. 1852, *nom. illeg*.

Hypnum rusciforme Weiss *ex* Brid., Muscol. Recent. 2(2): 173. 1801, *nom. illeg*.

Rhynchostegium schottmuelleri (Broth.) Paris, Index Bryol. Suppl. 302. 1900. *Platyhypnidium schottmuelleri* (Broth.) M. Fleisch., Musci Buitenzorg 4: 1537. 1923. *Hypnum schottmuelleri* Broth., Hedwigia 38: 242. 1899.

Plants medium-sized, rather stout, dark green, in loose mats. *Stems* often prostrate, to ca. 4 cm long, loosely irregularly branched, occasionally with erect or ascending branches, sparsely foliate, sometimes naked; branches densely foliate, simple or with branchlets. *Stem* and *branch leaves* similar, broadly ovate, rounded or orbicular, 1.32–1.58 mm × 0.77–1.40 mm, broadly acute or apiculate at apex, strongly constricted at insertion; margins plane or rarely waved, serrulate nearly throughout; costae reaching above mid-leaf, not projecting at tips; median leaf cells long rhomboidal to linear, 68–100 µm × 6–7 µm, thin-walled; apical cells shortly rhomboidal; alar cells moderately differentiated, shortly rectangular or elliptical. *Autoicous*. *Perichaetial leaves* lanceolate, costate. *Setae* ca. 10 mm long, reddish brown, smooth; capsules inclined, ovoid, dark green; opercula shortly rostrate, with curved beaks; endostome segments as long as exostome teeth, perforate; cilia short, reduced. *Spores* not seen.