

1. Setae ca. 4 mm long; capsules lateral by innovations, almost hidden within setaceous leaves1. *B. halleriana*
1. Setae ca. 8 mm long or longer; capsules terminal, exerted 2
2. Leaves slenderly long-lanceolate, hardly sheathing at base, gradually narrowed toward apex.....
4. *B. pomiformis*
2. Leaves shortly lanceolate, clearly sheathing at base, abruptly narrowed from sheathing base 3
3. Upper leaf cells multi-stratose; endostome segments lacking 4
3. Upper leaf cells unistratose; endostome segments well developed or rudimentary, sometimes lacking 5
4. Capsules asymmetric; setae ca. 15 mm long; exostome teeth long-lanceolate..... 3. *B. leptodonta*
4. Capsules symmetric; setae ca. 8 mm long; exostome teeth short, sometimes lacking..... 6. *B. subulata*
5. Leaves plane or slightly recurved; capsules deeply furrowed when dry; peristome double..... 2. *B. ithyphylla*
5. Leaves revolute; capsules not furrowed when dry; endostome rudimentary or lacking..... 5. *B. subpellucida*