

a, gametophyte bearing sporophytes. **b**, capsules with operculum (above), the operculum detached (below), showing peristome. **c**, branch leaves. **d**, leaf apical cells. **e**, mid-laminal cells, papillose surface on left. **f**, alar region. **g**, exothecial cells. **h**, peristome: endostome segment (left), exostome tooth (right) [*W.B.Schofield 79866* (NSW)]. Scale bars: 1 mm for habit, capsules, leaves; 100 microns for cellular drawings including peristome. Drawings by L.Elkan & H.P.Ramsay. Reproduced from H.P.Ramsay, W.B.Schofield & B.C.Tan, *J. Hattori Bot. Lab.* 95: 34, fig. 15 [as *Radulina hamata*](2004).