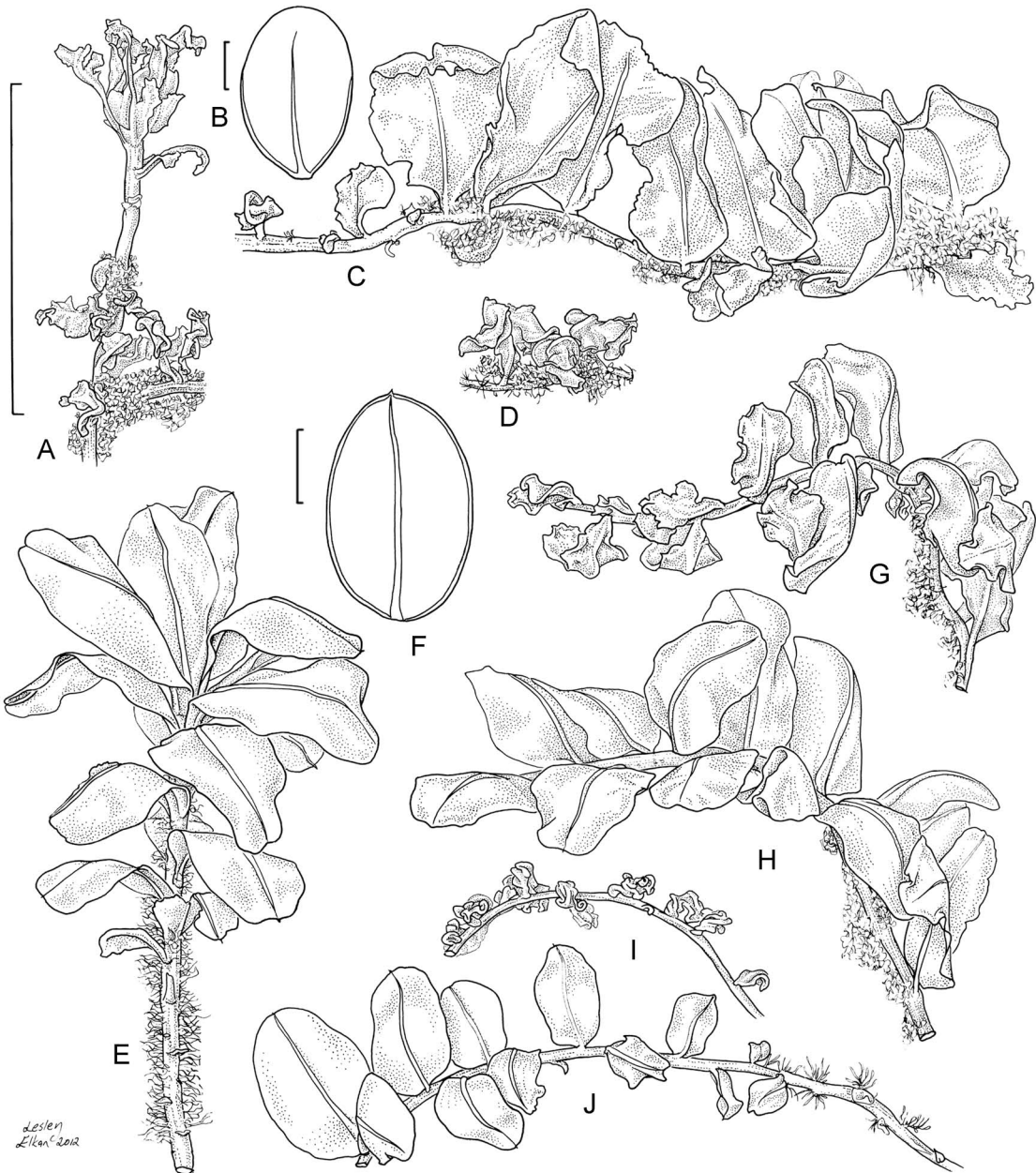




Orthomnion elimbatum (A–D; B.O. van Zanten 681143B, NSW ex GRO): **A** erect stem with apical perichaetium; **B** leaf from stolon; **C** stolon (wet); **D** part of stolon (dry).

Plagiomnium novaezelandiae (E–J; A.J. Dowling & R.J. Oldfield s.n., NSW 497591): **E** erect stem; **F** leaf from stolon; **G** stolon (dry); **H** same stolon when wet; **I** stolon (dry); **J** stolon (wet). Scales: stems and stolons, 8 mm; single leaves, 1 mm. Drawn by L.Elkan & H.P.Ramsay.