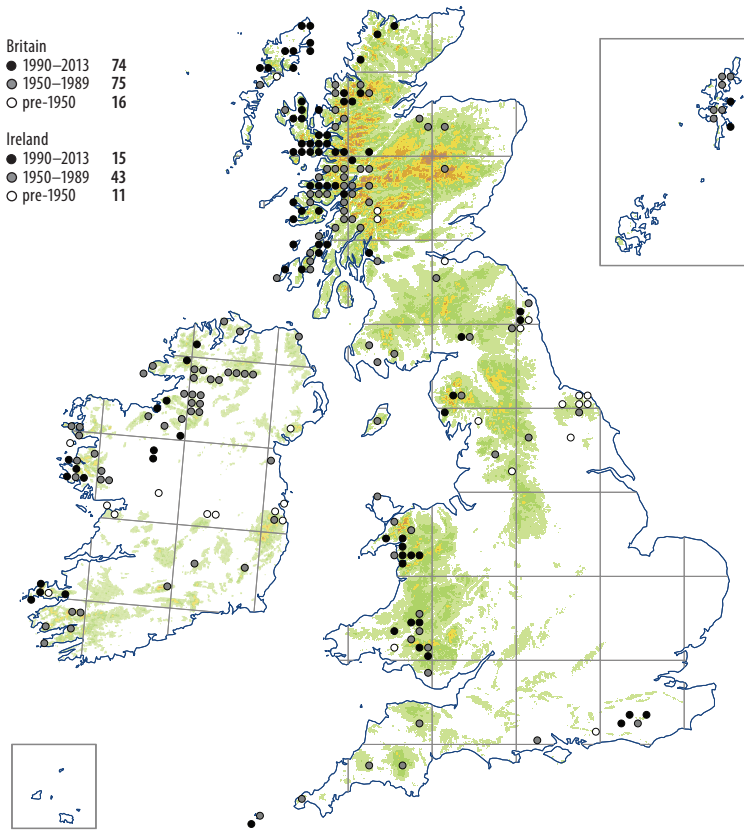


Cephalozia catenulata



A characteristic, although usually infrequent member of the bryophyte community that develops on damp, rotting tree trunks in humid woodlands in the west. Associates include *Cephalozia lunulifolia*, *Nowellia curvifolia*, *Riccardia palmata* and *Scapania umbrosa*. It also grows on steep, shaded rock faces, for example on moist sandstone outcrops in valleys in the Sussex Weald. Outside woodland it occurs on peaty soil and banks, often in sheltered rocky ground. Altitudinal range: 5–370 m.

European Boreo-temperate. Europe north to southern Scandinavia and western Russia, montane except near its northern limit; China, Japan; N America; Mexico, Guatemala, Honduras; Bermuda.

T.H. Blackstock

Diocious; often fertile; sporophytes are occasional, March to August. Gemmae are common.

▼ Gwenffrwd-Dinas RSPB reserve, Carmarthenshire, 2003. Sam Bosanquet

