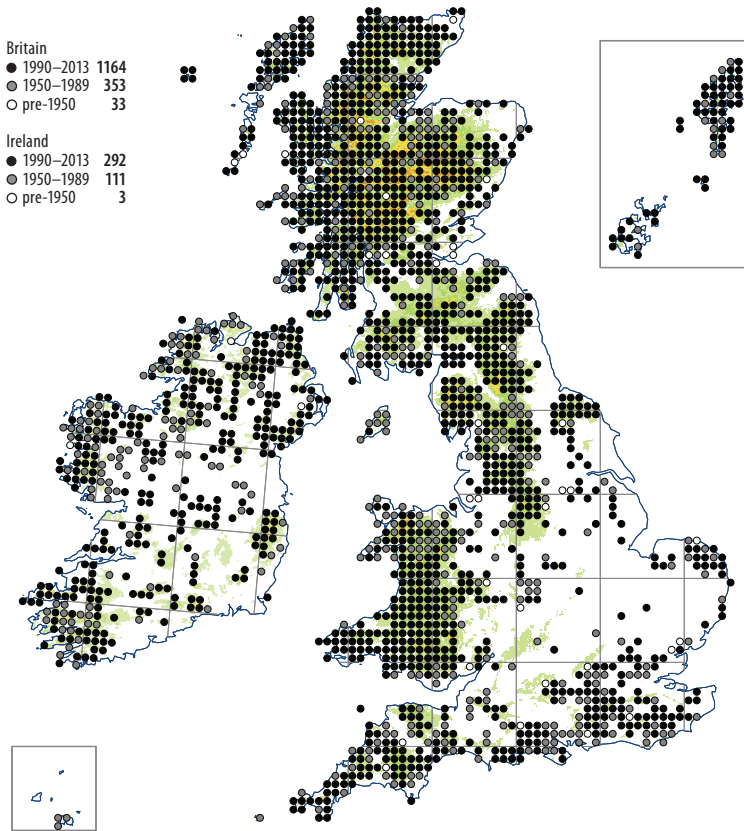


# *Sphagnum denticulatum*



It is found in a wide range of wet acid habitats, including dripping rocks, oligotrophic springs, wet woodland, bog pools, ditches, flushes, streamsides and moorland soaks. It sometimes grows submerged in pools and lakes, where it may be associated with *Juncus bulbosus* and *Sphagnum cuspidatum*. Bosanquet (2010) notes that in Pembrokeshire, it is most abundant in wetter conditions than *S. inundatum*, for example in soakways with *Potamogeton polygonifolius* and in pools in blanket bog with *Eriophorum angustifolium*. Altitudinal range: 0–1160 m.

alloidioids with *S. subsecundum* as the maternal parent (Shaw *et al.*, 2008).

European Boreo-temperate. Widespread in W and C Europe, becoming rare towards the south and north and reaching the Arctic only in northern Norway. Turkey, N Africa. Not only is the European range of *S. denticulatum* similar to that of *S. inundatum*, but its wider distribution is also doubtful. Shaw *et al.* (2012) treat it as a European endemic with the name *S. auriculatum*.

Dioicous; capsules are occasional, summer.

M.O. Hill

An exceptionally variable species with great phenotypic plasticity. Like *S. inundatum*, European populations are

