

# Checklist of Mosses

## in Amgueddfa-Cymru National Museum Wales (NMW)

All specimens in the herbarium roller racking as at **May 2009**, excluding the British Bryological Society UK Herbarium.

Localities are in British and Irish vice county order, followed by countries in Europe and then the rest of the world. Countries are recorded as they appear on the packet (unless there is a direct name change with no change in boundary). Most islands where distant from the mainland country are kept separate, for example the Canary Isles and Spain; Madeira and Portugal.

For information on British vice-counties, please visit the British Bryological Society Website [www.britishbryologicalsociety.org.uk](http://www.britishbryologicalsociety.org.uk). Detailed outlines for use with GIS system of the English, Welsh and Scottish vice-counties boundaries are available on the National Biodiversity Network.

Taxon names are recorded as they appear in the herbarium. Type specimens are highlighted in red, with the probable type status if known.

### Notes on Countries

British Cameroon = Nigeria and Cameroon

British Guiana = Guyana

Nyasaland = Malawi

Sabah is included in Malaysia

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### UK Specimens (non-UK specimens from page 22)

<i>Acaulon muticum</i> (Hedw.) Müll.Hal.	1, 3-8, 10-17, 20, 22-24, 28, 33, 35, 36, 39, 41, 48, 52, 54, 55, 57, 59, 60, 62, 67, 68, 71, 75, 88, 95, H1
<i>Acaulon triquetrum</i> (Spruce) Müll.Hal.	3, 9, 10, 14
<i>Aloina aloides</i> (K.F.Schultz) Kindb.	1-10, 12-17, 22, 23, 27, 29, 33-36, 40, 41, 44, 45, 47-50, 52, 54, 57-60, 62-64, 66-69, 72, 75, 90, H1, 6-8, 11, 13, 19-21, 28, 29, 32-34, 37-40
<i>Aloina aloides</i> (K.F.Schultz) Kindb.var.aloides	1, 9, 14, 17, 23, 27, 33, 35, 36, 40, 41, 44, 58, 60, 69, H21
<i>Aloina aloides</i> var. <i>ambigua</i> (Br.Eur.) Craig.	1, 2, 3, 5, 6, 7, 9, 12, 13, 14, 15, 17, 18, 19, 22, 23, 26, 28, 29, 30, 33, 34, 35, 36, 45, 52, 54, 55, 56, 57, 60, 62, 63, 64, 66, 68, 70, 94, H5, 6, 9, 21, 38, C
<i>Aloina brevirotris</i> (Hook. and Grev.) Kindb.	22, 57, 58, 60, 63, 64
<i>Aloina rigida</i> (Hedw.) Limpr.	6, 8, 14, 16, 17, 22, 23, 24, 26, 27, 29, 33, 34, 36, 55, 56, 58, 62, 63, 64, 89, 96, H19, 39
<i>Amblyodon dealbatus</i> (Hedw.) P.Beauv.	26, 44, 48, 52, 57, 59, 60, 62, 63, 64, 65, 66, 68, 69, 73, 75, 82, 85, 88, 89, 92, 94, 95, 108, 109, 111, H1, 21, 26, 28, 29, 33, 40
<i>Amblystegium compactum</i> (C. Müll.) Aust.	34, 36, 37, 57, 63, 64, 67, 68, 72, 81, 90, 95, 108, H28
<i>A. confervoides</i> (Brid.) BSG.	3, 6, 7, 22, 23, 33-36, 41, 42, 57, 60, 64, 65, 69, H9
<i>A. fluviatile</i> (Hedw.) BSG.	2, 3, 5, 18, 20, 23, 34, 35, 36, 40, 41, 42, 43, 44, 45, 47, 48, 49, 50, 51, 52, 57, 59, 60, 61, 62, 64, 65, 66, 67, 68, 69, 70, 73, 81, 86, 89, 90, 91, 99, H6, 12, 13, 20, 38
<i>A. humile</i> (P.Beauv.) Crundw.	3, 4, 6, 8, 11, 12, 14, 16, 17, 23, 26, 27, 28, 31, 34, 36, 48, 49, 50, 58, 60, 62, 64, 88, H35, 39, 40
<i>A. jungermannoides</i> (Brid.) A.J.E.Sm.	6, 34, 35, 36, 37, 40, 42, 48, 57, 59, 62, 64, 65, 69, 70, 72, 87, 88, 92, 96, 98, 108, H2, 5, 28, 29
<i>A. riparium</i> (Hedw.) BSG.	3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 28, 29, 30, 31, 33, 34, 35, 36, 37, 38, 39, 40, 41, 44, 45, 46, 48, 49, 52, 54, 55, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 69,

	71, 72, 77, 82, 86, 87, 88, 90, 97, 98, 100, H2, 5, 8, 9, 11, 12, 15, 16, 18, 19, 22, 24-26, 28, 32, 33, 37-40
<i>A. saxatile</i> Schimp.	2
<i>A. serpens</i> (Hedw.) BSG.	1-52, 54-70, 72, 73, 77, 81, 86, 88, 90, 98, 102, 105, 108-111. H1, 5, 6, 8, 10-13, 15, 16, 24, 26, 28, 29, 30, 33, 34, 35, 37-40
<i>A. serpens</i> var. <i>salinum</i> Carrington	1, 4, 5, 41, 44, 46, 48, 49, 52, 59, 60, 66, 68, 69, 73, 90, 101, 105, 108, 109, 110. H2, 9, 28, 34, 35, 40
<i>A. tenax</i> (Hedw.) C.Jens.	1-6, 8, 9, 12, 13, 16, 17, 20, 23, 33-37, 39-42, 44-49, 52, 55, 57, 58, 60-65, 68-70, 81, 85, 88, 90, 91. H6, 7, 11, 20, 25, 27, 28, 33, 34, 37-40
<i>A. varium</i> (Hedw.) Lindb.	1, 3, 4, 5, 6, 7, 8, 9, 13, 14, 15, 16, 17, 19, 20, 21, 22, 23, 24, 25, 27, 28, 29, 32, 33, 34, 35, 36, 38, 39, 40, 41, 49, 50, 51, 55, 56, 58, 59, 62-65, 67, 68, 69, 80, 81, 90, 110. H8, 16, 26, 30, 33, 34, 37
<i>Amphidium lapponicum</i> (Hedw.) Schimp.	44, 49, 64, 65, 66, 68, 69, 70, 72, 73, 87, 88, 90, 92, 96, 97, 98, 99, 101, 104, 105, 106, 108
<i>Amphidium mougeotii</i> (B. & S.) Schimp.	2, 3, 4, 5, 6, 22, 35, 36, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 57, 60, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 75, 82, 87, 88, 89, 90, 92, 94, 95, 96, 97, 98, 99, 100, 101, 102, 104, 105, 106, 107, 108, 109, 110. H1-4, 6-9, 11, 16, 20, 26-31, 33-35, 37-40
<i>Andreaea alpestris</i> (Thed.) Schimp.	49, 94, 97, 104
<i>A. alpina</i> Hedw.	42, 44, 46, 48, 49, 64-66, 68-70, 72, 73, 86-88, 90, 92, 94, 96-100, 103-106, 108, 110, H1, 2, 16, 20, 27, 38, 40
<i>A. blyttii</i> Schimp.	110
<i>A. frigida</i> Hueb.	70
<i>A. megistospora</i> B.M.Murray ssp. <i>megistospora</i>	48, 96, 98
<i>A. mutabilis</i> Hook.f. & Wils.	49, 60, 70, 72, 73, 77, 92, 94, 96, 97, 98
<i>A. nivalis</i> Hook.	92, 94, 96, 97, 98
<i>A. obovata</i> var. <i>obovata</i>	104
<i>A. rothii</i> Web. & Mohr	1-5, 34, 35, 40-42, 44-49, 58, 60, 64-66, 68-74, 86, 88, 90, 92, 97-101, 104, 105. H1, 3, 4, 6, 8, 12, 13, 16, 20, 27, 28, 33-35, 37-40
<i>A. rothii</i> ssp. <i>falcata</i> (Schimp.) Lindb.	1-4, 34, 35, 41-49, 52, 58, 60, 64-73, 75, 80, 82, 87, 90, 92, 97-100, 104, 110. H20, 39
<i>A. rupestris</i> Hedw.	3, 40-42, 44-49, 57, 60, 64-70, 72, 73, 77, 82, 86, 88, 89, 90, 92, 94, 96, 97, 98, 99, 101, 103, 104, 106. H1, 3, 12, 13, 16, 20, 27, 30, 37-40
<i>A. rupestris</i> var. <i>papillosa</i> (Lindb.) Podp.	48, 49, 66, 68, 81
<i>A. rupestris</i> var. <i>rupestris</i>	40, 42, 44, 45, 48, 49, 60, 64-66, 69, 83, 88, 90, 92, 94, 96, 97, 110
<i>Anoetangium aestivum</i> (Hedw.) Mitt.	41, 42, 44, 48, 49, 52, 64-66, 68-70, 72, 73, 80, 86, 88-90, 92, 96-101, 104, 105, 107, 108, 110. H1, 2, 9, 16, 33-35, 39
<i>A. warburgii</i> Crundw. & M.O.Hill	49, 88, 89, 97, 98, 104-108, 110
<i>Anomobryum julaceum</i> (Gaertn., Mayer & Scherb.) Schimp.	1, 36, 41-44, 46-49, 60, 64-66, 69, 70, 72, 78, 87-90, 92-101, 104, 105, 108, 110, 111. H1-3, 16, 26, 28, 29, 33-35, 37, 39, 40
<i>A. julaceum</i> var. <i>concinatum</i> (Spruce) Zetterst.	43, 49, 80, 92, 98, 105. H9, 28, 29, 40
<i>Anomodon attenuatus</i> (Hedw.) Hub.	88, 90
<i>A. longifolius</i> (Brid.) Hart.	6, 34-36, 63, 65, 90
<i>A. viticulosus</i> (Hedw.) Hook. & Tayl.	3-17, 19-23, 31, 33-37, 40-43, 45, 47, 48, 50-53, 55, 57, 59, 60, 62-67, 69, 70, 77, 85, 86, 88, 90, 94, 97, 98, 101, 102, 108. H2, 4-9, 11, 15, 20, 22, 24, 25, 28-30, 32, 33, 37, 39, 40
<i>Antitrichia curtipendula</i> (Hedw.) Brid.	2-4, 6, 13, 15, 33, 40, 45, 47-50, 60, 62, 64-66, 69, 70, 72, 78, 86-90, 92, 95-99, 104-106, 108, 109, 111. H1, 6, 20, 33, 40
<i>Aongstroemia longipes</i> (Somm.) BSG.	67, 88, 95, 98, 110
<i>Aphanorhegma patens</i> (Hedw.) Lindb.	6, 7, 9, 12-17, 19-25, 28, 29, 32-34, 36-38, 40, 41, 49, 50, 55-58, 62-64, 67, 68, 88. H9, 14, 15
<i>Aplodon wormskioldii</i> (Hornem.) Kindb.	66, 70, 88
<i>Archidium alternifolium</i> (Hedw.) Brid.	1, 3-17, 20, 22, 23, 26, 34-37, 41, 44-49, 52, 54, 55, 57, 58, 60, 62, 64, 66, 68-70, 81, 88, 90, 95, 97, 98, 101, 102, 104-106, 108, 109, 111. H1-3, 5, 12, 13, 16, 28-30, 34, 35, 40, C
<i>Arctoa fulvella</i> (Dicks.) BSG.	48, 49, 69, 70, 72, 73, 88-90, 92, 94, 96-98, 103, 104. H35
<i>Atrichum angustatum</i> (Brid.) B. & S.	9, 13-17, 36, 37, 44. H36, 38
<i>A. crispum</i> (James) Sull. & Lesq.	3-5, 39, 41, 43, 44, 46-49, 57-60, 63-65, 69. H20, 29
<i>A. tenellum</i> (Rohl.) BS.	7, 14, 16, 17, 46, 49, 58, 97, 106
<i>A. undulatum</i> var. <i>undulatum</i>	1-12, 14-24, 27, 30, 31, 33-50, 52, 54-70, 72, 74, 77, 79-81, 83, 86-92, 95, 97-102, 104, 105, 110. H1-8, 10, 12, 13, 16, 20, 24, 25, 28-35, 37-39, C
<i>A. undulatum</i> (Hedw.) P.Beauv. var. <i>gracilisetum</i> Besch.	17, 40, 59
<i>Aulacomnium androgynum</i> (Hedw.) Schwaegr.	2, 3, 5-8, 11, 12, 14-22, 24-42, 51, 53, 55-64, 66-68, 70, 76, 86, 90, 92, 96, 97. H30, 33

<i>A. palustre</i> (Hedw.) Schwaegr.	1-7, 9-15, 17-24, 26-28, 30, 33-46, 48, 49, 52, 54, 57-62, 64-71, 73, 79, 81, 85-90, 92, 93, 95, 96, 100, 104-106, 109-112. H2, 3, 5-8, 11-13, 16, 18, 20, 21, 23-25, 28-30, 33-35, 37-40
<i>A. palustre</i> var. <i>imbrocatum</i> B&S.	11, 36, 49, 64, 88
<i>A. turgidum</i> (Wahlenb.) Schwaegr.	88, 98, 104, 105, 106
<i>Barbula convoluta</i> Hedw.	1-17, 20, 22, 26, 27, 29, 31-36, 38-49, 52, 54, 55, 57-60, 62, 63, 66, 67, 69-76, 81, 86, 88, 90, 96, 99, 103, 104, 110. H1, 3, 5, 6, 8, 10, 13, 14, 16, 20, 22, 25, 28, 29, 33-35, 37-40, C
<i>B. convoluta</i> var. <i>commutata</i> (Jur.)Husn.	2, 3, 6, 9, 11-18, 22, 27, 33-35, 38, 41, 42, 44, 46, 48-50, 52, 57, 60, 63, 68, 86, 87, 90, 99. H3-7, 10, 11, 13, 16, 24, 25, 29, 31, 32, 34, 35, 37, 40
<i>B. unguiculata</i> Hedw.	1-7, 9-24, 26, 31, 33, 34, 35, 36, 37, 38, 40, 41, 42, 43, 44, 45, 47, 48, 49, 52, 54, 55, 57, 58, 59, 60, 61, 62, 63, 64, 65, 67, 68, 69, 70, 72, 73, 81, 85, 86, 88, 96, 97, 99, 103, 104, 109, 110. H1, 5, 8, 11, 13, 16, 18-20, 22, 24, 26, 31-35, 37-39
<i>Bartramia hallerana</i> Hedw.	42, 44, 48, 49, 65, 69, 70, 72, 75, 86-88, 90, 92, 96-99, 105, 106. H39
<i>B. ithyphylla</i> Brid.	13, 35, 36, 42-44, 47-49, 60, 62, 65, 66, 68-70, 72, 73, 75, 78, 86-90, 92, 96-100, 105, 106, 111. H19, 34, 40
<i>B. pomiformis</i> Hedw.	2, 3, 5, 6, 8, 9, 11-14, 16, 17, 19-24, 27, 34-37, 40-50, 55, 58-60, 64-66, 68-71, 73, 75, 79, 86-92, 95-100, 105, 106, 108-110. H2-4, 6-8, 12, 16, 20, 29, 30, 33, 34, 37, 39
<i>B. stricta</i> Brid.	43, 44
<i>B. subulata</i>	40. H3
<i>Blindia caespiticia</i> (F.Weber & D.Mohr) Müll.Hal	88, 97
<i>Brachydontium trichodes</i> (Web.) Milde	3, 13, 14, 17, 35, 36, 42, 46, 48, 49, 57, 60, 63, 64, 65, 66, 67, 68, 69, 70, 72, 80, 90, H38
<i>Brachythecium albicans</i> (Hedw.) BSG.	1-7, 9-18, 20-23, 25-49, 52, 54-64, 67-70, 72, 73, 75, 79, 82, 85, 88, 90, 92, 95, 96, 101, 105. H3, 6, 9, 12, 16, 27, 28, 34, 35, 38-40, C
<i>B. appleyardiae</i> McAdam & A.J.E.Sm. <b>Holotype</b>	6, 8, 57, H33
<i>B. glaciale</i> BSG.	49, 88, 90, 92, 97, 98, 106
<i>B. glareosum</i> (Spruce) BSG.	1, 3-6, 8, 9, 11-13, 15-17, 19, 22-24, 27-30, 32-38, 40, 41, 43, 49, 50, 52, 54, 55, 57, 58, 60, 61, 64-66, 69, 79, 81, 88, 96, 97, 98, 100, 101, 108, 110. H1, 2, 6, 16, 28, 29, 33, 35, 39, 40
<i>B. latifolium</i> Kindb.	49, 64, 68, 70, 87, 92, 97, 105, H39
<i>B. mildeanum</i> (Schimp.) Schimp. ex Milde	1, 2, 3, 6, 8, 9, 12-14, 17, 19, 20, 22, 23, 26-29, 32-38, 41, 44, 45, 48, 49, 52, 53, 55, 57-60, 68, 69, 81, 85, 90, 95, 105. H1, 2, 16, 22, 28, 35
<i>B. plumosum</i> (Hedw.) BSG.	1-6, 14-17, 26, 34-52, 57-60, 62-70, 72, 73, 76, 77, 81, 86, 88-90, 92, 97-102, 104, 105, 107-110. H1, 3-7, 12, 15, 16, 20, 25, 27-31, 33-35, 37-40
<i>B. popleum</i> (Hedw.) BSG.	1-3, 5-8, 11, 13-17, 22, 23, 33-38, 40-49, 52, 55-60, 62-65, 69-73, 81, 86, 88, 90, 97-99, 104, 105, 111. H2, 8, 16, 33, 34, 38-40
<i>B. reflexum</i> (Starke) BSG.	88, 89, 96, 105
<i>B. rivulare</i> BSG.	1-14, 16, 17, 19-23, 26-29, 32-44, 46-52, 55-57, 59, 60, 62-70, 72, 73, 75, 77, 78, 86-90, 92, 93, 95-99, 101, 104, 105, 108, 109, 111. H2, 6-8, 13, 16, 20, 21, 23, 28, 29, 32-34, 36, 38-40
<i>B. rutabulum</i> (Hedw.) BSG.	1-23, 26-50, 52, 54-66, 68-70, 72, 73, 76, 78, 81, 87, 88, 90, 96-99, 102, 104, 106, 109, 110. H2-6, 8-10, 13, 15, 16, 20, 22, 24, 25, 27, 29, 30, 32-35, 37-40
<i>B. salebrosum</i> (Web. & Mohr) BSG.	3, 6, 10-12, 14-17, 20, 22, 23, 27, 28, 33-37, 48, 55, 59, 60, 62, 64, 68, 90, H40
<i>B. starkei</i> (Brid.) BSG.	88, 97, 98, 105
<i>B. velutinum</i> (Hedw.) BSG.	3-10, 12-25, 28-42, 44, 45, 48-51, 55-60, 62, 64, 66, 67, 69, 72, 73, 81, 83, 90, 92, 98, 102, 109. H27, 28, 35, 38, 39
<i>Breutelia chrysocoma</i> (Hedw.) Lindb.	1, 3-6, 35, 36, 40-49, 52, 60, 64-70, 72-75, 81, 86-90, 95-100, 102-105, 108, 110, 112. H1-4, 6-9, 12, 13, 16, 21, 24, 28-30, 33-40
<i>Bryoerythrophyllum alpigenum</i> (Vent.) Chen	43, 64, 97
<i>B. caledonicum</i> Long.	88, 97
<i>B. 'dixonii'</i>	88
<i>B. ferruginascens</i> (Stirt.) Giacom.	2, 17, 36, 41-43, 48-50, 64-66, 69, 70, 72, 73, 87, 88, 90, 95-98, 101, 104-106, 108, 110. H16, 29, 34, 40
<i>B. jamesonii</i> (Tayl) Crum	88
<i>B. recurvirostrum</i> (Hedw.) Chen.	1, 3, 5-9, 11-14, 16, 17, 19-21, 23, 28, 33-45, 47-50, 52, 54-70, 73, 76, 80, 81, 87, 88, 90-92, 94, 96-100, 103-110. H1, 3, 4, 6-8, 11, 13, 21, 26, 28, 29, 31, 33, 34, 37-40
<i>Bryum algovicum</i> var. <i>rutheanum</i> (Warnst.) Crundw.	1-4, 6-9, 11, 13-15, 17, 19, 22, 23, 25, 27, 28, 33, 34, 36, 39-42, 44-46, 48, 49, 51, 52, 54, 57-62, 64, 66, 68-72, 90, 94-96, 101, 105, 109. H2, 6, 11, 25, 27-29, 34, 35, 40

<i>B. alpinum</i> With.	1-3, 5, 9, 11, 12, 14, 27, 28, 35, 36, 40-49, 52, 57, 59, 60, 62-64, 66, 68-73, 75, 82, 86, 88, 90, 92, 96-108, 110. H1, 3, 5-7, 16, 20, 24, 27, 28, 33-40, C
<i>B. antarcticum</i>	112
<i>B. arcticum</i> (R.Br.) B.S.G.	88-90
<i>B. argenteum</i> Hedw.	1, 6, 7, 9, 12-14, 16-19, 21-23, 26, 27, 30, 32-42, 44, 48, 49, 54-60, 62-64, 66, 69, 70, 73, 77, 81, 88-90, 106. H4, 5, 8, 12-15, 19, 20, 23, 24, 27-29, 33-35, 37-40
<i>B. argenteum</i> var. <i>lanatum</i> (P.Beauv.) Hampe	1, 2, 6, 9, 11, 13, 17, 18, 22, 23, 26, 32, 34, 35, 39, 41, 47, 49, 55, 57, 60, 62, 66, 67, 70, 77, 109. H1, 5, 9, 11, 16, 34, 37, 38, 40, C
<i>B. barnesii</i> J.B. Wood	36, H21, H33
<i>B. bicolor</i> Dicks.	1-11, 13-17, 19, 22, 23, 25-36, 38-45, 47-64, 66, 67, 69, 71-73, 75, 82, 88, 90, 91, 96, 98, 99, 103-107, 109. H3, 6, 10, 11, 13, 16, 18-21, 24, 26-30, 33, 37-39, C
<i>B. bornholmense</i> Winkelm. & Ruthe	7, 9, 12, 14, 26, 28, 30, 45, 86, 109. H11, 23, 35
<i>B. caespiticium</i> Hedw.	3, 6, 10, 12, 14-17, 19, 21-23, 26, 28, 29, 33-36, 38-44, 50, 54-60, 62, 64, 65, 68-70, 73, 80, 81, 85, 86, 97, 104, 108. H31
<i>B. caespiticium</i> var. <i>imbricatum</i> Br.Eur.	57
<i>B. calophyllum</i> R.Br.	46, 48, 58, 59, 62, 66, 82, 85, 90, 95, 105, 109, H27
<i>B. canariense</i> Brid.	6, 9, 13, 14, 16, 34, 36, 40, 41, 50, 52
<i>B. capillare</i> Hedw.	1-18, 21-24, 26, 28, 30, 31, 33-36, 38-50, 52, 54-60, 64-71, 73, 75, 76, 78, 79, 81, 87-89, 91, 92, 94, 96-102, 104, 105, 107-110. H2-6, 8, 10, 12, 13, 16, 20-22, 25, 27-35, 37-40
<i>B. capillare</i> var. <i>capillare</i>	13, 41, 69. H16, 20
<i>B. capillare</i> var. <i>ruffolium</i> (Dix.) Podp.	6, 9, 34, 42, 49, 98, 105, 108. H9
<i>B. creberrimum</i> Tayl	3, 6, 14, 39, 42, 52, 57, 59-61, 70, 71, 77, 87, 88, 90, 92
<i>B. cyclophyllum</i> (Schwägr.) BS	69, 70, 98, 101, 105
<i>B. dixonii</i> Card. ex Nicholson	90, 97, 98, 104
<i>B. donianum</i> Grev.	1, 3-7, 9, 14, 17, 28, 29, 34, 36, 37, 41, 48, 49, 52, 96. H1, 5, 7, 28
<i>B. dunense</i> A.J.E.Sm. & H.Whitehouse	1, 6, 9, 16, 41, 45, 46, 49, 50, 88. H12, 28, 34, 35, C
<i>B. dyffrynense</i> D.T. Holyoak	48
<i>B. elegans</i> Nees ex Brid.	1, 47, 60, 64, 66, 68, 69, 88, 94, 104, 108, 110. H28
<i>B. flaccidum</i> Brid	5-9, 12, 13, 17, 19, 20, 23, 26, 28, 30, 33-36, 41-43, 47, 49, 57, 64, 69, 78
<i>B. funckii</i> Schwaegr.	14, 36, 40, 43, 47
<i>B. gemmiferum</i> R.Wilczek & Demaret	1, 3, 6-10, 14, 25, 27, 32, 33, 35, 46, 49, 58, 64, 101, 106. H12
<i>B. gemmilucens</i> R.Wilczek & Demaret	6, 29
<i>B. gemmiparum</i> De Not.	2, 4, 35, 42
<i>B. inclinatum</i> (Brid.) Bland.	5, 6, 9, 12-14, 16, 17, 21-23, 31, 33-36, 39-44, 47-50, 52, 54, 55, 57-62, 64-66, 68-70, 88, 90, 92, 95, 96, 104-106, 109, 110. H2, 6, 16, 17, 23, 28-30, 33, 39, 40
<i>B. intermedium</i> (Brid.) Blandow	1, 6, 8, 10, 14, 19, 22, 23, 33-39, 44, 48-50, 52, 54, 57-60, 62-68, 73, 82, 85, 92, 95, 97. H39
<i>B. klinggraeffii</i> Schimp.	1, 6-8, 11, 14, 16, 18, 20, 22, 23, 28, 34, 35, 40, 45, 49, 63, 64, 70, 74, 101, 109. H9, 10, 14-16, 18, 19, 23, 28, 29
<i>B. knowltonii</i> Barnes	4, 20, 48, 49, 58-60, 62, 68, 69, 71, 82, 90, 97, 106
<i>B. longisetum</i> Bland ex Schwaegr	95
<i>B. mamillatum</i> Lindb.	28, 54, 59
<i>B. marratii</i> Hook.f. & Wilson	34, 48, 54, 59, 60, 62, 85, 90, 101, 109. H34, 35
<i>B. mildeanum</i> Jur.	3, 36, 42, 44, 64-66, 69, 70, 72, 86-89, 92, 98, 104, 107, 108. H29
<i>B. miniatum</i> Lesq.	90
<i>B. muehlenbeckii</i> BSG	92, 103, 105, 108
<i>B. neodamense</i> Itzig. ex C.Müll.	49, 59, 109. H9, 25
<i>B. pallens</i> Sw.	1, 3, 6, 7, 9, 12, 13, 15, 17, 19, 21-23, 33-42, 44-46, 48-50, 52, 55, 57, 59, 60, 62, 64-66, 68-70, 72, 75, 79, 80, 86-90, 92, 93, 95-97, 100, 104, 108, 109. H7, 11, 13, 23, 25, 27-30, 33-35, 37-40
<i>B. pallens</i> var. <i>fallax</i> Jur.	59, 60, 97. H39
<i>B. pallescens</i> Schleich. ex Schwaegr.	1-4, 6, 10, 13, 14, 28, 30, 34, 36, 41, 48-50, 55, 57-60, 64, 65, 67, 69-71, 80, 86, 88, 90, 92, 94, 98. H2, 28, 35, C
<i>B. pseudotriquetrum</i> (Hedw.) Gaertn., Meyer & Scherb.	2-7, 9-14, 17, 22, 23, 26-29, 31-38, 40-46, 48-50, 52, 55-64, 66-72, 81, 87-90, 92, 93, 96-98, 104, 105, 107-111. H1, 3, 4, 6-10, 12, 14, 16, 17, 20, 24, 25, 28-30, 33-35, 37-40
<i>B. pseudotriquetrum</i> var. <i>bimum</i> (Scherb.) Lilj.	7, 9, 11, 18, 22, 23, 32-37, 39-41, 44-46, 49, 58-60, 63, 64, 68, 88, 90, 96, 100. H9, 28, 32
<i>B. radiculosum</i> Brid.	1-4, 6, 7, 9-12, 14, 16, 17, 22, 23, 33-36, 40-42, 44, 45, 48, 49, 55, 58, 60, 69, 96, 109. H8, 11, 21, 23, 27, 33, 38
<i>B. riparum</i> I.Hagen	41, 47, 49, 65, 69, 70, 87, 90, 92, 96, 98, 99, 101, 105, 110. H16

<i>B. rubens</i> Mitt.	1, 4-9, 11-14, 16, 17, 19, 22-24, 26-36, 38, 40-43, 45, 47-49, 53-55, 57, 60, 64, 66, 68, 70, 72-74, 76, 81, 96, 97, 102, 104, 109.
<i>B. rudérale</i> Crundw. & Nyholm	1, 3-5, 9-11, 16, 18-20, 23, 27, 28, 35, 40, C
<i>B. rutilans</i> Brid.	1, 5-7, 9, 10, 13, 17, 22, 23, 27-29, 31-35, 38, 41-43, 45, 49, 55, 58, 109, 110. H1, 7-9, 14-16, 25, 34, 39, 40
<i>B. sauteri</i> BSG	41, 47, 49, 65, 69, 70, 87, 90, 92, 96, 98, 99, 101, 105, 110. H16
<i>B. schleicheri</i> Lam. & DC.	1, 2, 4, 15, 35, 43, 46, 49, 60, 74, 106. H3, 4, 20, 34, 35
<i>B. stirtonii</i> Schimp	86
<i>B. subapiculatum</i> Hampe	89
<i>B. subneodamense</i> Kindb.	1, 3-7, 9-11, 13, 14, 17, 19, 22, 23, 27, 28, 34-36, 39-41, 45, 48, 49, 52, 62, 67, 69, 73, 76, 81, 104, 109. H3, 6, 15, 22, 29
<i>B. tenuisetum</i> Limpr.	H17
<i>B. torquescens</i> Bruch ex De Not.	1, 11, 20, 42, 59, 101, 104. C
<i>B. turbinatum</i> (Hedw.) Turn.	1, 6, 10, 15, 17, 23, 34, 36, 42, 45, 48, 111. H21
<i>B. uliginosum</i> (Brid.) B. & S.	23, 35, 39, 42, 48, 59
<i>B. violaceum</i> Crundw. & Nyholm	48, 58, 59, 62, 63, 68, 88, 90
<i>B. warneum</i> (Röhl.) Blandow ex Brid.	1, 2, 4-7, 13, 23, 40, 43, 49, 56, 58, 72, 74, 76, 106. H1, 18, 19, 34
<i>B. weigelii</i> Spreng.	4, 41, 44, 46, 48, 49, 54, 58, 59, 62, 69, 85, 90, 95, 105
<i>Buxbaumia aphylla</i> Hedw.	40, 49, 65, 68-70, 72, 77, 87-90, 92, 96, 98, 103-108
<i>B. viridis</i> (Moug. ex Lam. & DC.) Brid. ex Moug.	22, 23, 37, 39, 40, 58, 59, 66, 72, 77, 89, 90, 92, 95
<i>Callicladium haldianum</i> (Grev) Crum	92, 96
<i>Calliergon cordifolium</i> (Hedw.) Kindb.	63
<i>C. giganteum</i> (Schimp.) Kindb.	2, 3, 6, 7, 9, 11-15, 17, 18, 20-24, 26-28, 33-42, 44-49, 52, 54, 55, 58-62, 63-65, 67-72, 75, 77, 78, 85-92, 96, 97, 101, 109, 110. H5, 6, 8, 12, 13, 15, 16, 22, 28, 29, 31, 33, 34, 37-40
<i>C. sarmentosum</i> (Wahlenb.) Kindb.	9, 11, 12, 14, 17, 21-23, 26-29, 33-35, 38-45, 48, 49, 52, 58-62, 64-69, 72, 73, 75-77, 81, 88-90, 95, 98, 101, 103, 104, 110, 111. H1, 7, 11, 13, 17, 25, 26, 28, 33, 37-40
<i>C. stramineum</i> (Brid.) Kindb.	1, 2, 42, 44-46, 48, 49, 60, 64-66, 69, 70, 72, 87-90, 92, 94-98, 100, 101, 103, 105-108, 110, 111. H1, 2, 16, 35, 38, 39
<i>C. trifarium</i> (Web. & Mohr) Kindb.	2, 4-6, 9, 11, 12, 14, 17, 18, 21, 22, 24, 27, 28, 34-44, 46-49, 57-64, 67-69, 71-73, 76, 77, 86-92, 94, 96, 98-100, 102, 105, 106, 109. H1, 6, 7, 12, 16, 20, 24, 28-30, 37, 38, 40
<i>Calliergonella cuspidata</i> (Hedw.) Loeske	88, 89, 96-98, 101, 104-106. H9
<i>Calyptrochaeta apiculata</i> (Hook. f. & Wils) A. J. E. Sm	1-4, 6-9, 11-24, 27-29, 31-50, 52, 53, 55, 57-70, 76, 77, 86, 88-90, 92, 96, 98-100, 104-106, 109-112. H2-13, 16, 19, 20, 24, 25, 27-30, 32-35, 37-40
<i>Campylium calcareum</i> Crundw. & Nyholm	1, 14
<i>C. chrysophyllum</i> (Brid.) J. Lange	1, 5, 6, 8, 9, 11-17, 20, 22-24, 29, 32-36, 38, 40, 41, 49, 51, 54, 58, 62, 69, 95. H28, 37
<i>C. elodes</i> (Lindb.) Kindb.	1, 3-18, 20-24, 26, 28-30, 32-42, 44, 45, 47-49, 52, 55, 57-60, 62-64, 66-70, 76, 91, 96, 98, 105, 108, 109. H1, 2, 9, 14-17, 19, 21, 25, 26, 28, 29, 32-35, 37, 39, 40
<i>C. halleri</i> (Hedw.) Lindb.	4, 7, 11, 12, 15, 22, 26-29, 33, 34, 36, 40, 44, 48, 49, 51, 52, 57-61, 68, 69, 81, 82, 98, 102, 107, 108, 110. H7-10, 12, 17, 19, 20, 26, 28, 33, 37, 40
<i>C. polygamum</i> (BSG.) Jens.	88, 90, 97
<i>C. sommerfeltii</i> (Myr) J. Lange	1, 3-6, 9, 11, 14, 15, 17, 22, 23, 25, 27, 29, 35, 39-41, 43, 44, 46, 48, 49, 52, 54, 55, 58-61, 68-70, 85, 89, 90, 95, 100, 102, 106, 108, 109. H9
<i>C. stellatum</i> (Hedw.) J. Lange & C. Jens.	9
<i>C. stellatum</i> var. <i>protensum</i> (Brid.) Bryhn	1, 2, 4-9, 11-15, 17, 20-23, 25-30, 33-45, 48-50, 52, 54, 55, 57-65, 67-70, 72, 73, 75, 81, 88-90, 92, 96-98, 100-105, 107-111. H1-7, 9-13, 16, 18, 20, 23, 25, 27-30, 33-35, 37-40
<i>Campylocladus flavescens</i> (Hook.) Bry. Eur.	4-6, 9, 11-14, 16, 17, 22, 23, 27, 29-31, 33-36, 41, 42, 44, 45, 47-53, 57, 59, 60, 62-65, 67-70, 72, 77, 81, 88, 94, 96, 101, 105, 108. H1, 16, 28, 29, 33, 35, 39, 40
<i>Campylopus atrovirens</i> De Not.	24, 94. H26
<i>C. atrovirens</i> var. <i>falcatus</i> Braithw.	2-4, 11, 41-46, 48-50, 52, 60, 61, 64-67, 69-73, 87, 88, 90, 92, 96-111. H1-4, 6, 8, 16, 17, 20, 26-28, 30, 31, 33-35, 37-40
<i>C. atrovirens</i> var. <i>gracilis</i> Dix.	102, 104, 108, 110, 112. H1, 3, 16, 34
<i>C. brevopilus</i> BSG.	48, 49, 64, 65, 70, 77, 90, 97, 110
<i>C. flexuosus</i> (Hedw.) Brid.	1-6, 9, 11-14, 17, 22, 24, 27, 28, 34, 41, 45, 46, 48, 49, 52, 58, 61, 62, 65, 70, 73, 81, 88, 90, 92, 97, 100, 102-105, 108-112. H1, 3, 5, 10, 16, 23, 27-29, 31, 34, 35, 38, 39
<i>C. fragilis</i> (Brid.) BSG.	1-7, 9-14, 16-18, 20-26, 28, 29, 33-38, 40-51, 55, 57-74, 76, 81, 83, 86-88, 90, 92, 96-106, 108-111. H1-8, 11-13, 16-18, 20, 24, 25, 27-30, 33-35, 37-40
	1-6, 9-15, 17, 31, 33-41, 44, 47-50, 57, 58, 60, 62, 64, 68-75, 81, 88, 90, 96-98, 100, 101, 103-106, 110. H1-3, 6, 8, 9, 12, 13, 16, 20, 27-29, 33-35, 38-40

<i>C. introflexus</i> (Hedw.) Brid.	1, 3-28, 31-35, 37, 38, 40-50, 52, 54, 58, 60, 63, 64, 66, 67, 69, 70, 86, 88, 90, 96-98, 100-102, 106, 110. H1-3, 5-13, 16-21, 23, 24, 26-30, 33-35, 37-40, C
<i>C. pilifer</i> Brid.	1-3, 38, 45, 48, 49. H1-3, 16, C
<i>C. pyriformis</i> (K.F.Schultz) Brid.	1-4, 6-14, 16-18, 20, 21, 23, 25-31, 33-36, 38-42, 45, 46, 48, 49, 52, 55, 57-62, 64, 67-70, 72, 73, 86, 88, 97-105, 110, 111. H1, 3, 4, 6-8, 10, 11, 13, 16, 20, 23, 27-30, 33, 35, 37-40
<i>C. pyriformis</i> var. <i>azoricus</i> (Mitt.) Corley	6, 8, 13, 22, 28, 41, 69
<i>C. schimperi</i> Milde	88-90, 96-98, 100, 106, 110
<i>C. schwarzii</i> Schimp.	46-49, 64, 69, 70, 88, 90, 96-99, 101, 103-106, 108, 110. H1, 2, 4, 7, 8, 16, 17, 20, 27, 28, 33, 35
<i>C. setifolius</i> Wils.	48, 49, 69, 70, 73, 98, 100, 104, 110. H1-3, 15, 16, 34-36, 38
<i>C. shawii</i> Wils. ex Hunt	103-105, 108, 110. H1-3, 21
<i>C. subulatus</i> Schimp.	4, 9, 11, 17, 36, 41-49, 69, 70, 72, 88, 90, 95-97, 104. H3, 16, 28, 34, 35, 39
<i>Campylostelium saxicola</i> (Web. & Mohr) BSG.	3, 12-14, 16, 17, 36, 42, 46, 48, 57, 60, 62, 64, 67-70, 104. H29, 40
<i>Catoscopium nigratum</i> (Hedw.) Brid.	52, 59, 60, 65, 66, 68, 69, 71, 85, 88-90, 92, 94, 95, 106, 109, 110. H34, 39, 40
<i>Ceratodon conicus</i> (Hampe. ex Müll.Hal.) Lindb.	4, 6, 17, 22, 23, 32, 33, 38, 40, 59, 62, 64, 69, 96. H10
<i>C. purpureus</i> (Hedw.) Brid.	1-7, 9, 11-24, 26-29, 31, 33-42, 44-49, 52, 55, 57-70, 72, 73, 75, 76, 78, 88, 90, 92, 95-97, 99, 100, 102, 104, 106, 110, 112. H1, 3, 6-8, 12, 13, 16, 20, 22, 24, 25, 27-30, 32-35, 37-40, C
<i>Cheilothela chloropus</i> (Brid.) Lindb.	3, 6
<i>Cinclidium stygium</i> Sw.	1, 27, 48, 58, 60, 64-66, 69, 79, 87, 88, 97, 105, 108. H23, 28, 29
<i>C. fontinaloides</i> (Hedw.) P.Beauv.	1, 3-7, 9, 11, 13, 17, 21, 22, 27, 31, 33-37, 40-43, 45, 47-50, 52, 55, 57, 59-62, 64-69, 71-73, 81, 86, 88, 90, 97-99, 101, 104, 108-110, H1, 3, 4, 6, 8-11, 13, 15, 16, 20, 22, 24-26, 28-31, 33-35, 37, 39, 40
<i>C. mucronatus</i> (Brid.) Mach.	3-7, 9, 11-14, 16, 17, 19, 20, 22-24, 26, 29, 33-38, 40, 41, 43-45, 54, 55, 65
<i>C. nigricans</i> (Brid.) Wijk & Marg.	36, 37, 40
<i>Cirriphyllum cirrosus</i> (Schwaegr.) Grout	17, 88, 98
<i>C. crassinervium</i> (Tayl.) Loeske & Fleisch.	1, 3, 5-18, 20, 22-24, 29, 31-45, 47-49, 52, 55, 57, 59-65, 69, 70, 72, 73, 81, 88, 90, 98, 99, 101, 105. H1, 2, 6-9, 16, 20, 23-25, 28, 29, 32-34, 39, 40
<i>C. illecebrum</i> (Hedw.) L.Koch.	110
<i>C. piliferum</i> (Hedw.) Grout	1, 3, 4, 6-9, 11-18, 20-23, 29-42, 44, 45, 48, 49, 52, 55, 57-60, 62-64, 67-70, 72-74, 76, 78, 79, 85, 88, 90, 97-99, 105, 109, 111. H1, 6, 9, 28, 29, 33, 35, 37, 38, 40
<i>Climacium dendroides</i> (Hedw.) Web. & Mohr	6, 8, 11-13, 15, 17, 21-23, 26-29, 32-44, 46, 48-50, 52, 55, 57-60, 62, 64-71, 73, 77, 78, 80, 81, 85, 88, 90, 92, 93, 95, 97-99, 102, 105, 107. H3, 4, 6-8, 10-13, 15, 16, 19, 23, 24, 26-30, 32-40, C
<i>Conostomum tetragonum</i> (Hedw.) Lindb.	49, 70, 86-88, 90, 92, 94, 96-98, 101, 103, 105, 106
<i>Coscinodon cribosus</i> (Hedw.) Spruce	2, 4, 44-49, 62, 69, 70, 73
<i>Cratoneuron commutatum</i> (Hedw.) G.Rotha	5-7, 9-15, 17, 22, 23, 27, 28, 33-38, 40-42, 44, 45, 48, 49, 52, 55, 57, 59, 60, 62-73, 77, 86-90, 92-98, 100-106, 108, 110. H16, 19, 21, 26, 28, 29, 33-35, 38, 39, C
<i>C. commutatum</i> var. <i>commutatum</i>	4, 7, 13, 14, 22, 23, 29, 33-37, 39-44, 47-50, 52, 55, 57, 59, 60, 62, 64-70, 77, 86, 88, 90, 97, 105, 107, 109. H2-4, 6, 7, 17, 28, 29, 34, 35, 37, 39, 40
<i>C. commutatum</i> var. <i>falcatum</i> (Brid.) Moenk.	2-6, 9, 11, 12, 14, 22, 23, 26, 27, 29, 34-38, 40-44, 48, 49, 52, 55, 57-60, 62-67, 69-75, 77, 81, 88-90, 92, 94, 96-102, 104, 105, 107-110. H9, 13, 16, 17, 21, 26, 28, 29, 33, 35, 39, 40
<i>C. commutatum</i> var. <i>sulcatum</i> (Lindb.) Monk.	88, 98
<i>C. commutatum</i> var. <i>virescens</i> (Schimp.) Rich. & Wallace.	36, 57, 59, 60, 62, 64-67, 69, 70, 108. H37
<i>C. decipiens</i> (De. Not.) Loeske	88-90, 92, 96
<i>C. filicinum</i> (Hedw.) Spruce	1-17, 19-25, 28-45, 48-50, 52-75, 81, 82, 85, 86, 88, 90, 96-99, 101-106, 108-112. H1, 3, 6-9, 13, 16-19, 21, 22, 25, 28, 29, 33-35, 37-40
<i>C. filicinum</i> var. <i>curvicaule</i> (Jur.) Monk.	88
<i>Crossidium squamiferum</i> (Viv.) Jur.	Cultivated in vc22
<i>Cryphaea heteromalla</i> (Hedw.) Mohr	1-17, 21-23, 25, 33-36, 40, 41, 44-46, 48, 52, 54, 55, 70, 73, 81. H2-12, 15, 18, 19, 23-26, 28-30, 33, 37, 40
<i>C. lamyana</i> (Mont.) Müll.Hal.	2, 4, 46
<i>Ctenidium molluscum</i> (Hedw.) Mitt.	1-7, 9, 11-17, 20-24, 26-29, 32-37, 39-45, 47-49, 51, 55, 57-60, 62, 64-67, 69, 70, 72, 73, 75, 81, 82, 86-88, 90, 92, 96-101, 103-110. H1-11, 13, 16-20, 23, 27-31, 33-35, 37-40
<i>C. molluscum</i> var. <i>condensatum</i> (Schimp.) Britt.	14, 36, 38, 39, 42, 46, 48-50, 59, 60, 64, 67-70, 72, 78, 88, 92, 96-98, 100, 102, 104-106, 108. H16, 36
<i>C. molluscum</i> var. <i>fastigiatum</i> (Bosw. ex Hobk.) Braithw.	4-6, 36, 41, 43, 57, 62, 64, 65, 69, 70, 82, 88, 96-98, 104, 105, 108. H1, 2, 8, 9, 29, 33
<i>C. molluscum</i> var. <i>robustum</i> Boul.	9, 40, 49, 69, 72, 73, H38

<i>C. procerrimum</i> (Mol.) Lindb.	88, 96
<i>Cyclodictyon laetevirens</i> (Hook. & Tayl.) Mitt.	1. H1, 2, 27
<i>Cynodontium bruntonii</i> (Sm.) BSG.	2-6, 34, 36, 37, 40-44, 46-50, 52, 57, 58, 64-70, 72, 73, 75, 81, 85-90, 92, 95, 96, 100. H4, 6, 12, 20, 30, 36, C
<i>C. fallax</i> Limpr.	90
<i>C. jenneri</i> (Schimp.) Stirt.	48, 49, 66, 68-70, 72, 73, 88-90, 92, 96-98, 111
<i>C. polycarpum</i> (Hedw.) Schimp.	48, 49, 68-70, 73, 88, 90-92, 96
<i>C. strumiferum</i> (Hedw.) Lindb.	89, 90, 92, 96, 112
<i>C. tenellum</i> (B.S. & G.) Limpr.	81, 88, 90, 95, 96
<i>Daltonia splachnoides</i> (Sm.) Hook. & Tayl.	98, 105. H1, 2, 29, 30
<i>Desmatodon cernuus</i> (Hueb.) Bruch & Schimp.	56, 58, 63, 64
<i>Desmatodon heimii</i> (Hedw.) Mitt.	1-3, 5, 6, 9-11, 13, 14, 19, 25, 27, 32, 34, 35, 41, 44, 45, 48, 49, 52, 54, 58-62, 64, 68-70, 72-74, 81, 83, 85, 86, 90, 100, 102, 105, 108, 110, 111. H20, 21, 34, 35, 38-40, C
<i>Desmatodon leucostoma</i> (R. Brown) Berggr.	89, 90, 92
<i>Dichodontium flavescens</i> (Dicks.) Lindb.	1, 4, 6, 14, 16, 34-37, 40-45, 48-50, 58-60, 62-70, 73, 75, 77, 80, 81, 83, 86, 88, 90, 92, 97, 98, 100, 102, 104, 105, 107, 111. H1-3, 6, 8, 16, 28, 29, 35, 37-40
<i>D. pellucidum</i> (Hedw.) Schimp.	3-9, 12-17, 33-50, 52, 57-60, 62-67, 69-73, 75, 77, 78, 81, 85, 86, 88-90, 92, 95-102, 104, 105, 108-111. H1, 2, 4-10, 13, 16, 20, 25, 28-30, 33-35, 38, 39
<i>D. cerviculata</i> (Hedw.) Schimp.	1, 2, 5-14, 17, 18, 20-22, 24-28, 30-35, 38-46, 48-50, 52, 54, 55, 57-72, 76, 86, 92, 96, 98, 104. H3, 6, 14, 16, 17, 22, 24, 26, 28, 30, 34, 35, 37, 38
<i>D. crispa</i> (Hedw.) Schimp.	13, 14, 16, 17, 39, 48, 57-59, 68, 70, 72, 80, 81, 88, 98, 107, 111. H1, 28, 34, 39, 40
<i>D. grevilleana</i> (Brid.) Schimp.	88, 89, 98. H16, 28, 29
<i>D. heteromalla</i> (Hedw.) Schimp.	2, 3, 5-9, 11-18, 20-24, 26, 30, 32-50, 54-60, 62-70, 72, 73, 76, 78, 81, 82, 86-88, 90, 92, 94, 96, 97, 100, 104, 105, 108, 110. H3-7, 9, 10, 12, 13, 16, 19-21, 25, 27-30, 32-35, 37-40
<i>D. howei</i> Ren & Card.	63
<i>D. palustris</i> (Dicks.) Crundw. ex E. Warb.	1-6, 35, 36, 40-50, 57, 59, 60, 62-73, 86, 87-90, 92, 94, 96-100, 103-106, 108, 110, 111. H1-4, 6, 8, 10, 12, 13, 16, 20, 21, 28-30, 33-35, 37-40
<i>D. rufescens</i> (With.) Schimp.	1-3, 5-7, 9, 11, 13, 14, 17-19, 22, 27, 33-36, 39-42, 47-49, 57-60, 62-64, 66-73, 77, 89-91, 97, 99, 104. H3-7, 10, 12, 16, 29, 34, 39, 40
<i>D. schreberana</i> (Hedw.) Dix.	1, 3, 5-7, 10-12, 14, 15, 17, 22-24, 26-28, 31-42, 47, 50, 52, 55-64, 66-70, 72, 76, 78, 81, 83, 87, 90, 97, 98, 106, 109, 111. H3, 4, 6-8, 10, 11, 18-20, 23, 28, 29, 32-34, 37, 38, 40
<i>D. staphylina</i> H. Whitehouse	1, 3, 5-7, 10, 13, 17, 19, 20, 22, 23, 25-29, 32, 34-36, 38-40, 44, 45, 47, 56, 57, 63, 64, 72-74, 76, 78, 79, 82, 86, 97, 109. H8, 10, 14, 18, 19
<i>D. subulata</i> (Hedw.) Schimp.	34, 35, 41-44, 48, 49, 59, 60, 62-72, 81, 86, 88-90, 92, 94, 96-98, 104-106, 108, 110, 111. H1
<i>D. varia</i> (Hedw.) Schimp.	1-3, 5-7, 9-18, 20-24, 27-42, 44-49, 51, 52, 54, 55, 57-60, 62, 64-73, 77, 80, 81, 83, 88, 96, 99, 104, 105. H1, 2, 6, 8, 10, 11, 13-16, 19, 20, 22, 23, 25, 26, 28-30, 32-34, 38-40
<i>Dicranodontium asperulum</i> (Mitt.) Broth.	77, 80, 88, 90, 96-99, 105, 106, 108. H29, 30, 33
<i>D. denudatum</i> (Brid.) Britt.	3, 13, 14, 39, 41-49, 57-60, 63-65, 67, 69, 70, 72, 86, 88, 90, 92, 96-99, 101, 103, 105, 108. H1-3, 6, 16, 20, 27, 30, 33, 35, 36
<i>D. denudatum</i> (Brid.) Britt. var. <i>alpinum</i> (Schimp.) Hagen	43, 46, 48, 49, 57, 60, 62, 64, 65, 69, 70, 88, 97, 98, 105, 106, 108. H1, 40
<i>D. subporodictyon</i> Broth.	97
<i>D. uncinatum</i> (Harv.) Jaeg.	69, 70, 88, 91, 96-99, 104-106, 108. H16, 27
<i>Dicranoweisia cirrata</i> (Hedw.) Lindb. ex Milde	1-8, 11-23, 25, 29-31, 33-49, 52, 55, 57, 58, 60, 62-73, 76, 77, 86, 88, 90, 92, 95, 96, 98-101, 104, 107, 110. H3, 4, 6, 8, 12, 13, 21, 37-40
<i>D. crispula</i> (Hedw.) Milde	42, 48, 49, 65, 78, 88-90, 92, 95-98, 104-106
<i>Dicranum affine</i> Funck.	12, 17, 40, 55, 58, 59, 67, 68, 70, 80, 81, 90, 92, 95, 109, 110. H1, 28
<i>D. bonjeanii</i> De Not.	1, 3-6, 8-19, 21-28, 33-46, 48-50, 52, 55, 57-62, 64-70, 73, 74, 80, 81, 87-90, 92, 94-97, 100, 103-105, 109-112. H1, 3, 6-11, 15, 16, 19-21, 24, 27, 29, 33-35, 37-39
<i>D. congestum</i> Brid.	88, 96, 97, 98
<i>D. elongatum</i> Schleich. ex Schwaegr.	88, 92, 96, 109
<i>D. flagellare</i> Hedw.	12, 13, 15-17, 19-21, 23, 24, 30, 39, 40, 42, 55, 57, 62, 73
<i>D. fuscescens</i> Sm.	3, 5, 11, 13, 14, 17, 30, 34, 36, 39, 40, 42-45, 47-49, 57, 58, 60, 62, 64, 65, 67-70, 72, 73, 75, 80, 81, 86-102, 104, 105, 108-110, 112. H1, 4, 6, 7, 12, 13, 20, 29, 30, 33-35, 38-40
<i>D. fuscescens</i> Sm. var. <i>congestum</i> (Brid.) Husn.	65, 68, 88, 94, 96, 108, 110
<i>D. leioneuron</i> Kindb.	42, 46, 67, 70, 88, 92

<i>D. majus</i> Sm.	1-7, 11-14, 17-24, 27, 28, 30, 32-37, 39-49, 51, 52, 55, 57, 60, 62, 64-70, 72, 73, 86-88, 90, 92, 95-98, 100-105, 110, 111. H1-3, 5, 6, 20, 27-29, 33, 35, 38-40
<i>D. montanum</i> Hedw.	6, 8, 9, 11-25, 28-30, 34, 36-41, 46, 47, 55, 60, 64, 66-70, 88-90, 95, 96, 98
<i>D. polysetum</i> Sw.	11, 17, 22, 26, 28, 30, 31, 34, 38, 40, 61, 62, 66, 87-90
<i>D. scoparium</i> Hedw.	1-9, 11-18, 20-29, 31-50, 52, 54-60, 62-78, 81, 86-90, 92-94, 96-100, 102-106, 108-111. H1-14, 16, 20, 25-28, 30-40
<i>D. scottianum</i> Turn.	1-5, 14, 16, 34-36, 41, 44-46, 48, 49, 52, 65, 67, 68, 70, 73, 87, 88, 96-98, 100-106, 108, 110, 111. H1-4, 6, 7, 20, 25, 27-30, 33-35
<i>D. spurium</i> Hedw.	5, 8, 9, 11-14, 17, 22, 28, 61-63, 67, 68, 83, 90-92, 96
<i>D. tauricum</i> Sap.	6, 7, 12-14, 16-18, 20-24, 32-35, 37-39, 41, 57, 58, 60, 62, 64, 66-69, 83, 95, 96
<i>Didymodon acutus</i> (Brid.) K. Saito	1, 4, 6-9, 11, 13, 14, 22, 23, 33, 34, 36, 41, 45, 53, 57, 63, 80, 81. H28
<i>D. cordatus</i> Jur.	4
<i>D. fallax</i> (Hedw.) Zander	1-11, 13-24, 26, 28-30, 32-45, 48-53, 55, 57-60, 62-65, 67-70, 72, 73, 83, 88, 90, 94, 96-98, 101, 102, 104-106, 108-110. H1, 3, 4, 6, 9, 11, 13, 15, 16, 21, 25-29, 33-35, 37-40
<i>D. ferrugineus</i> (Schimp. ex Besch.) M. Hill	1, 6, 12, 14, 17, 20, 22, 23, 28, 32-37, 40-42, 44-46, 48, 50, 51, 57, 59, 60, 64-66, 68-70, 87-89, 92, 94, 95, 97, 98, 101, 102, 105, 108-110. H1, 9, 12, 15, 16, 19, 27-29, 33-35, 40
<i>D. glaucus</i> Ryan	7
<i>D. icmadophilus</i> (Schimp. ex Müll. Hal.) K.Saito	70, 88, 89, 94, 104
<i>D. insulanus</i> (De Not.) M. Hill	1-3, 5-17, 20, 22, 23, 26-29, 33-36, 38-44, 46-49, 52, 55-58, 60, 62-65, 67-70, 73, 74, 85, 86, 88, 90, 92, 94, 96-102, 104, 106, 108-110. H1-6, 8-11, 16, 19, 22, 24-31, 33-40
<i>D. luridus</i> Hornsch. ex Spreng.	1-14, 16-18, 20, 21, 23-25, 28, 29, 32-37, 40, 41, 45, 53, 55, 60, 62, 64, 65, 67, 69, 70, 81, 83, 84, 105. H18, 26, 28, 29, 33
<i>D. mamillosus</i> (Crundw.) M.O.Hill	87
<i>D. maximus</i> (Syed & Crundw.) M.O. Hill	68. H28, 29
<i>D. nicholsonii</i> Culm.	3, 5, 9, 11-13, 17, 21-24, 29, 33, 34, 36, 40, 42, 62, 64, 67, 68, 81
<i>D. rigidulus</i> Hedw.	1-7, 10-15, 17, 20, 21, 23, 24, 28, 30, 32-34, 36, 38-46, 48-50, 52, 57, 59, 60, 62-70, 72, 73, 75, 77, 78, 85, 86, 88, 90, 92, 96-99, 101, 103-105, 108-110. H5, 6, 8, 9, 11, 16, 22, 23, 26-29, 32, 34, 35, 38-40
<i>D. sinuosus</i> (Mitt.) Delogne	3-17, 19-24, 26, 28-30, 32-38, 40, 41, 44, 45, 48, 50, 52, 55, 57, 60, 64, 65, 68, 69, 73. H7, 8, 10, 15, 23, 33, 35-38
<i>D. spadiceus</i> (Mitt.) Limpr.	3, 6, 9, 13, 16, 20, 33-36, 38-44, 48-50, 52, 57, 60, 62, 64-70, 72, 81, 88, 90, 94, 104, 108, 109. H16, 20, 21, 28, 29, 33, 35
<i>D. tomaculosus</i> (Blockeel) Corley	63. H18, 19
<i>D. topiaceus</i> (Brid.) Lisa	1-7, 9-14, 16-19, 23, 27, 29, 30, 32-36, 39-42, 44-46, 48, 49, 52, 54, 55, 57-65, 67-70, 73, 75, 76, 81, 83-85, 90, 99, 101-104, 106, 108-110. H1, 3, 5, 6, 8, 9, 16, 25, 27-29, 34, 35, 38-40, C
<i>D. vinealis</i> (Brid.) Zander	1, 3-6, 8, 9, 11-17, 19, 21-23, 26, 27, 29, 31, 33-36, 38-41, 45, 49, 50, 53, 55, 57, 59, 60, 62-64, 66, 68-70, 81, 83, 86, 108, 110. H5, 8, 38, C
<i>Diphyscium foliosum</i> (Hedw.) Mohr	2-5, 14, 35, 36, 41-46, 48, 49, 57, 60, 64-67, 69, 70, 72, 73, 86-90, 96-99, 101, 103-106, 110. H1, 2, 6, 8, 16, 27, 28, 33, 34, 36, 38-40
<i>Discelium nudum</i> (Dicks.) Brid.	14, 15, 37, 39, 57-60, 62-64, 66, 67, 69, 70. H30
<i>Distichium capillaceum</i> (Hedw.) BSG.	17, 42, 44, 48-50, 57, 60, 62-70, 72, 85, 87-90, 92, 96-100, 102, 104-106, 108. H1, 2, 12, 16, 26, 28, 29, 35, 40
<i>D. inclinatum</i> (Hedw.) BSG.	41, 44, 52, 57, 59, 64, 66, 68, 72, 82, 85, 88, 90, 94, 102, 108-112. H16, 26-29, 35, 40
<i>Ditrichum cornubicum</i> Paton	2
<i>D. crispatisimum</i> (Müll.Hal.) Paris	8, 17, 22, 44, 48, 49, 57, 64, 66, 68, 69, 72, 88, 89, 90, 98, 106. H2, 9, 21, 28
<i>D. cylindricum</i> (Hedw.) Grout	3, 5, 6, 9, 12-14, 17-20, 22, 23, 28, 31, 33-36, 38-43, 47, 48, 57, 60, 62, 68, 72-74, 76, 77, 88, 90, 92, 94, 96, 98, 99, 105, 108. H1, 6, 7, 12, 13, 16, 20, 33, 37, 39, 40
<i>D. flexicaule</i> (Schwaegr.) Hampe	1, 5, 6, 8-15, 17, 20, 22-24, 26, 28, 30, 32-36, 41, 42, 44-46, 48-53, 57, 59, 60, 63-70, 72, 75, 79, 85, 87, 88, 90, 92, 94, 96-98, 100-106, 108-111. H7, 9, 14, 17, 19, 21, 23, 25-29, 33-35, 39, 40
<i>D. heteromallum</i> (Hedw.) Britt.	1, 4-6, 13-17, 24, 27, 34-36, 38-42, 44-49, 54, 55, 57-61, 64, 67-73, 77, 81, 85-89, 92, 96-100, 104, 105, 107, 110. H1-5, 7, 13, 16, 20, 21, 27-30, 34, 35, 39
<i>D. lineare</i> (Sw.) Lindb.	43, 46, 48, 67, 73, 92, 94, 96, 104. H28, 39
<i>D. plumbicola</i> Crundw.	6, 49, 67, 71, 88
<i>D. pusillum</i> (Hedw.) Hampe	13, 14, 17, 22, 57, 60, 62, 76, 95, 98, 101, 104, 109. H38
<i>D. subulatum</i> Hampe	1-3, 15



<i>D. zonatum</i> (Brid.) Braithw.	48, 49, 73, 88, 92, 96-98, 103, 104
<i>D. zonatum</i> var. <i>scabrifolium</i> Dix.	49, 69, 96, 97, 98, 110. H16, 35
<i>Drepanocladus aduncus</i> (Hedw.) Warnst.	1, 3-42, 44-49, 51-69, 72, 81, 88, 90, 92, 94, 97, 98, 101, 105, 108, 110. H1, 3, 5, 8, 15, 26, 28, 33-35, 37-40, C
<i>D. exannulatus</i> (BSG.) Warnst.	1-9, 11-13, 16-19, 21, 22, 27, 33-38, 40-52, 55, 57-66, 69-73, 78, 83, 84, 86-90, 92, 94-98, 100, 104, 105, 107, 109, 110. H1, 2, 4-8, 12, 16, 20, 21, 25, 27-30, 33-35, 37-39
<i>D. exannulatus</i> var. <i>rotae</i> (De Not.) Loeske	1, 3-6, 15-19, 27, 35, 37, 38, 40-42, 44, 45, 48, 54, 57, 59, 60-66, 69, 72, 81, 88, 89, 96, 99, 109. H5, 12, 16, 20, 37
<i>D. fluitans</i> (Hedw.) Warnst.	1-18, 21, 22, 24, 27, 28, 33, 35-50, 52, 54-73, 75, 76, 83, 85, 87-90, 92, 96, 102, 106, 107, 109-112. H1, 2, 7, 8, 21, 27, 28, 31, 34, 35, 38-40
<i>D. fluitans</i> var. <i>falcatus</i> (BSG.) Warnst.	1-4, 6, 9, 17, 18, 22, 34-36, 39-42, 44, 45, 48, 49, 52, 57-66, 68-71, 73, 83, 85, 88, 90, 108, 109, 112. H7, 13, 29, 32, 33, 40
<i>D. lycopodioides</i> (Brid.) Warnst.	1, 4, 27, 38, 41, 45, 52, 57, 59, 60, 61, 62, 66, 68, 85, 88, 90, 92, 107. H9, 26, 40
<i>D. orthothecioides</i> (Lindb.) Loeske	105, 110
<i>D. revolvens</i> (Sw.) Warnst.	1, 3-6, 9, 11, 12, 17, 22, 23, 25-28, 32-34, 36-38, 40-46, 48, 49, 52-54, 57-70, 72, 73, 75, 76, 80, 81, 83, 85, 87-90, 92, 94-98, 100-106, 108-110. H1-3, 5-7, 9, 10, 15-17, 19, 20, 22, 26-29, 31, 33-35, 37-40
<i>D. sendtneri</i> (Schimp.) Warnst.	1, 4, 11, 22-24, 27, 28, 32, 35, 38, 41, 48, 52, 54, 58-62, 67, 68, 82, 83, 85, 90, 96, 100, 105, 109. H23, 25, 26, 28, 31, 37, 38
<i>D. uncinatus</i> (Hedw.) Warnst.	1, 3, 6, 9, 13, 14, 17, 27, 33, 35-37, 40-45, 47-49, 57-60, 62-70, 72, 73, 75-77, 81, 86, 88-90, 92, 95-98, 103-105, 107-111. H20, 26, 33-35, 38-40
<i>D. vernicosus</i> (Mitt.) Warnst.	15, 27, 28, 38, 40, 42, 44-46, 48-50, 57, 59, 60, 64, 65, 69, 70, 75, 76, 91, 100. H6, 9, 11, 12, 17, 20, 23, 29, 36
<i>Dryptodon patens</i> (Hedw.) Brid.	3, 44, 48, 49, 68-70, 72, 82, 88-90, 92, 94, 96-99, 101, 104-108, 110. H1, 2, 6, 16, 20, 27, 35, 39, 40
<i>Encalypta alpina</i> Sm.	49, 64, 85, 87-90, 98, 108. H28
<i>E. ciliata</i> Hedw.	36, 42-44, 48, 49, 57, 64-66, 69, 70, 72, 78, 86-90, 92, 96-99, 104, 106, 108. H39
<i>E. rhaptocarpa</i> Schwaegr.	50, 64, 65, 69, 82, 85, 87-89, 92, 98, 104, 109, 110. H28
<i>E. streptocarpa</i> Hedw.	2, 4-9, 11, 13-17, 20, 23, 24, 26, 28, 33-37, 40-42, 44, 45, 47-49, 52, 55, 57-60, 62, 64-67, 69, 70, 72-74, 79, 81, 86, 88-90, 92, 94-99, 101, 102, 104, 105, 107, 108, 110. H1-9, 12, 13, 16, 17, 22, 24-26, 28, 29, 31, 33-35, 37-40
<i>E. vulgaris</i> Hedw.	3-7, 9, 10, 12, 14, 16, 17, 22-24, 26-29, 32-37, 40-42, 44, 47, 49, 50, 52, 55, 57, 60, 64, 65, 67-70, 81, 88, 89, 94, 95, 98. H5, 6, 21, 37, 40
<i>Entodon concinnus</i> (De Not.) Par.	6-9, 11-17, 20, 23, 24, 29, 32-34, 36, 41, 49, 52, 60, 62, 64-66, 68-71, 85, 86, 88-90, 97, 98, 101, 102, 105, 108-110. H1, 8, 9, 16, 26, 28, 29, 34, 35, 39, 40
<i>Entosthodon attenuatus</i> (Dicks.) Bryhn	1-5, 9, 11, 40, 42-44, 46-49, 52, 66, 68-71, 73, 75, 97, 98, 100-102, 104, 105, 109, 110, 112. H1-3, 6, 7, 16, 27-29, 34, 35, 38, 39
<i>E. fascicularis</i> (Hedw.) C.Müll.	1-3, 5-7, 9-16, 22, 24, 27, 32-42, 44, 45, 47-49, 52, 55, 57-60, 65, 69, 81, 90. H19
<i>E. obtusus</i> (Hedw.) Lindb.	1-3, 5-7, 9-14, 16, 17, 26-28, 34, 37, 41, 44-49, 52, 60, 62, 64, 67-70, 72, 73, 85, 88, 90, 92, 93, 96-99, 101, 104, 105, 110. H1-4, 6, 7, 10, 16, 20, 26-30, 33-35, 38-40
<i>Ephemerum cohaerens</i> (Hedw.) Hampe	13, 14, 55
<i>E. recurvifolium</i> (Dicks.) Boul.	6, 7, 10, 13, 14, 16, 17, 22-24, 29, 30, 34, 54
<i>E. serratum</i> (Hedw.) Hampe	1, 4, 6, 8, 10-14, 16, 17, 19, 20, 22, 24, 33, 34, 36, 37, 39-41, 48, 52, 55, 57-60, 62, 64, 67, 69, 72, 73, 76, 81, 83, 89, 95, 96, 101, 105. H1, 4, 12, 13, 20, 33
<i>E. serratum</i> var. <i>minutissimum</i> (Lindb.) Grout	3, 5-7, 9, 11-14, 16-19, 22, 23, 26, 28, 31, 33-35, 41, 44, 47, 48, 59, 63, 64, 67, 70, 73, 76, 91, 95. H1, 5, 6, 10, 36, 37
<i>E. sessile</i> (Bruch.) Müll.Hal.	2, 3, 6, 13, 14, 23, 64, 67, 68
<i>E. stellatum</i> Philib.	14. H1
<i>Epipterygium tozeri</i> (Grev.) Lindb.	1-6, 9, 10, 13, 14, 16, 17, 35, 36, 41, 43-46, 48, 49. H3, 34, 38, 39, C
<i>Eucladium verticillatum</i> (Brid.) BSG.	1-7, 9-15, 17, 20, 23, 28, 29, 33-37, 41, 42, 44, 45, 48-52, 54, 57-75, 83, 86, 90, 94-98, 100, 101, 103, 104, 106, 108, 110. H4, 7, 9, 11, 13, 14, 16, 18, 21, 27-29, 33-35, 37-40
<i>Eurhynchium hians</i> (Hedw.) Sande Lac.	1-3, 5-23, 26, 28, 29, 31-38, 40-45, 48, 49, 52, 55, 57-64, 66-70, 72-74, 76, 78, 81, 90, 93, 96-98, 100, 101, 104, 105, 108, 109. H3, 6, 11, 16-18, 20-22, 24, 26-29, 33, 34, 39
<i>E. hians</i> var. <i>rigidum</i>	3-7, 9, 10, 12-14, 22, 23, 33-35, 41, 49, 67, 68, 80, 81, 91, 98. H9, 29
<i>E. meridionale</i> (BSG.) De Not.	3, 9

<i>E. praelongum</i> (Hedw.) BSG.	1-7, 9, 11-23, 27, 29-45, 47-49, 52, 55, 58-60, 62-65, 67-70, 73, 75, 78, 81, 85, 86, 88, 90, 94, 96-101, 104, 105, 109-111. H1, 3-6, 8-10, 13, 16, 21, 24, 25, 29, 31, 33-35, 37-40
<i>E. praelongum</i> var. <i>stokesii</i> (Turner) Dixon	1, 3, 4, 6, 7, 11, 13-15, 17, 22, 23, 33-35, 38-42, 44, 45, 48, 50-52, 55, 57, 58, 60, 62, 64, 66, 67, 69, 70, 72, 81, 88, 96, 97, 99, 100, 105. H28, 37, 40
<i>E. pulchellum</i> (Hedw.) Jenn.	1, 3, 26, 34, 36, 38, 40, 57, 60, 65, 70
<i>E. pulchellum</i> var. <i>diversifolium</i> (BSG) Jensen	26. H40
<i>E. pulchellum</i> var. <i>praecox</i>	26
<i>E. pumilum</i> (Wils.) Schimp.	1-17, 19, 20, 22-24, 26, 29, 31-45, 47, 48, 52, 54, 55, 57-60, 62-64, 68, 69, 71, 73, 81, 90, 97, 98, 100, 103, 108, 109. H1, 3, 6, 9, 12, 14, 15, 21, 28, 29, 34, 35, 39, 40
<i>E. schleicheri</i> (Hedw.f.) Jur.	3, 5-17, 19, 20, 22-25, 33-36, 41-45, 60, 64, 65, 68, 81, 88, 110
<i>E. speciosum</i> (Brid.) Jur.	1, 2, 5-7, 10-12, 14-17, 20-23, 28, 29, 33, 35-38, 41, 44-46, 48, 49, 52, 55-57, 59-61, 64, 73, 81, 90, 101. H6, 9, 19, 36, 37, 39, 40
<i>E. striatulum</i> (Spruce) BSG.	3, 5, 6, 9-14, 16, 17, 19, 22, 34-36, 41, 44, 45, 49, 50, 52, 57, 64, 98. H2, 5, 8, 9, 16, 28, 29
<i>E. striatum</i> (Hedw.) Schimp.	1-17, 19, 21-24, 26-30, 33-50, 52, 55, 57-60, 62-65, 67-70, 72-74, 81, 86, 88-90, 92, 95-99, 101, 102, 104, 105, 108, 109, 111. H1-7, 9-13, 20, 21, 24, 28-34, 37-40
<i>Fissidens adianthoides</i> Hedw.	1-6, 8, 9, 11-14, 17, 18, 20-24, 26-30, 32-38, 40-49, 52, 55, 57, 59-61, 63-70, 72-77, 81, 86, 88, 90, 92, 96-100, 103-105, 109-111. H1-4, 6-9, 12, 13, 16, 20, 24, 27-30, 33-35, 37-40
<i>F. algarvicus</i> Solms	3, 33. H1
<i>F. bryoides</i> Hedw.	1, 3-6, 8-24, 31-50, 52, 54-60, 62-64, 66, 67, 69, 70, 72, 73, 75, 81, 86, 88, 98-101, 104, 106, 110, 111. H6, 8, 9, 16, 21, 26-29, 32-35, 37-40
<i>F. celticus</i> Paton	1-6, 9, 10, 14, 17, 34, 41, 42, 44-46, 48, 69, 97, 101, 103. H5, 7, 8, 16, 27
<i>F. crassipes</i> Wils. ex BSG.	5-11, 13-15, 17, 19-29, 32-38, 40, 41, 43, 47, 50, 57, 59, 60, 62, 64-66, 68, 70-72, 81, 83. H11, 13, 16, 28, 29, 33, 36, 37, 40
<i>F. cristatus</i> Wils. ex Mitt.	1-6, 8, 9, 11-17, 19, 20, 23, 24, 26, 28-30, 32-37, 40-45, 47-50, 52, 53, 55, 57, 60, 63-70, 73, 75, 81, 92, 96-99, 101, 102, 104, 105, 108, 110. H1-11, 13, 16, 21, 23, 25-29, 31-35, 37-40
<i>F. curnovii</i> Mitt.	1-6, 28, 41-49, 69, 70, 99-101, 105, 110. H1-3, 7, 16, 20, 34, 38
<i>F. exiguus</i> Sull.	6, 14, 15, 17, 23, 34, 41, 42, 70
<i>F. exilis</i> Hedw.	1, 3, 5-12, 14, 16-23, 29, 31-36, 38, 40-42, 50, 51, 54, 55, 57-59, 62-64, 66-68, 90, 105
<i>F. incurvus</i> Starke ex Röhl.	1-3, 5-14, 17, 19-23, 27-29, 32-38, 40, 41, 47, 50, 52, 55, 57-59, 61, 63, 69, 70, 81, 90. H11, 29
<i>F. limbatus</i> Sull.	1, 3, 4, 6-8, 11, 13, 14, 16, 17, 28, 33-35, 38, 41-45, 48, 58-60, 65. H7
<i>F. monguillonii</i> Thér.	3-5, 49. H33
<i>F. osmundoides</i> Hedw.	3, 5, 11, 16, 35, 40-49, 52, 57, 58, 60, 63-66, 68-73, 82, 87, 88, 90, 92, 96-100, 102-105, 107-109. H1-4, 6, 7, 16, 20, 27-31, 33-35, 37, 39, 40
<i>F. polyphyllus</i> Wils. ex Br. Eur.	1-3, 47-49. H1-3, 20
<i>F. pusillus</i> (Wils.) Milde	3-8, 10-14, 16, 17, 23, 33-36, 39-42, 44-46, 48, 49, 57, 60, 62-65, 67, 68, 70, 72, 73, 75, 80, 81, 89, 98. H1, 2, 4-6, 8, 9, 11, 16, 20, 28, 29, 33, 39
<i>F. pusillus</i> var. <i>tenuifolius</i> (Boul.) Podp.	3, 10-14, 17, 22-24, 29, 33-35, 59, 62-64, 70. H23, 25, 33
<i>F. rivularis</i> (Spruce) BSG.	1, 3, 5, 14, 34, 35, 42, 44, 69, C
<i>F. rufulus</i> BSG.	3, 34, 35, 37, 41-44, 63-65, 70, 72, 79. H6, 19-21, 33, 34
<i>F. serrulatus</i> Brid.	1, 3. H27
<i>F. taxifolius</i> Hedw. ssp. <i>taxifolius</i>	1, 2, 5-7, 9-14, 16-22, 27, 29, 31, 33-38, 40-46, 48, 49, 55, 60-65, 67, 69-73, 77-79, 81, 90, 96-98, 100, 104, 105, 107, 110. H4, 10, 11, 13-16, 20-22, 25, 27-30, 32-35, 37-40
<i>F. taxifolius</i> ssp. <i>pallidicaulis</i> (Mitt.) Moenk.	3, 23, 44, 45, 88, 97, 98, 101, 102. H1
<i>F. viridulus</i> (Sw.) Wahlenb.	1-9, 11, 13, 14, 16, 17, 20, 22, 23, 25, 29, 32-36, 38-42, 44, 45, 47-49, 54-60, 64, 67-70, 78, 94, 103, 104. H1, 12, 20, 28, 32, 39. C
<i>Fontinalis antipyretica</i> Hedw.	1, 3-5, 7-9, 11, 12, 14, 16, 17, 20-24, 28, 30, 32-42, 44, 45, 47-52, 55, 57-60, 62-65, 67, 69, 70, 72, 73, 76, 77, 79, 81, 86-88, 90, 92, 93, 96, 97, 101, 104, 105, 110, 112. H1-7, 9-13, 16, 21, 25, 27-29, 31-35, 37-40
<i>F. antipyretica</i> var. <i>cymbifolia</i> Nicholson	6, 7, 14, 24, 31, 49, 57, 64. H9, 16
<i>F. antipyretica</i> var. <i>dixonii</i> (Cardot) A.J.E.Smith	57
<i>F. antipyretica</i> var. <i>gigantea</i> (Sull.) Sull.	34, 41, 46, 47, 49, 54, 57, 64, 66, 70, 90, 92. H8, 9, 15, 28, 29, 36
<i>F. antipyretica</i> var. <i>gracilis</i> (Hedw.) Schimp.	1-3, 5, 6, 48, 57, 60, 62-64, 67, 69, 70, 80, 88, 90, 96, 97, 104, 105, 110, 111. H2, 7, 16, 38
<i>F. dalecarlica</i> BSG.	60

<i>F. hypnoides</i> Hartm.	36. H2
<i>F. squamosa</i> Hedw.	1-5, 36, 41, 42, 44-50, 57, 58, 60, 63-71, 73, 87, 89-92, 95-98, 105, 110. H1, 2, 4-9, 12, 13, 15, 16, 20, 21, 27, 33-35, 37, 38, 40
<i>F. squamosa</i> var. <i>curnowii</i> Card.	1, 2, 45, 48
<i>F. squamosa</i> Hedw. var. <i>dixonii</i> (Card.) A.J.E.Sm.	13, 46-49, 70, 87, 97. H20, 33, 35
<i>Funaria hygrometrica</i> Hedw.	1-3, 6, 7, 9, 11, 13, 14, 16-18, 21-25, 27-29, 32-44, 46-52, 54-61, 63, 64, 67-69, 72, 73, 76, 81, 88, 90, 92, 97, 104, 110. H4, 6-8, 11, 12, 15, 16, 24, 28, 29, 31-35, 37-40
<i>F. maireana</i> Copp.	H9
<i>F. muhlenbergii</i> Turner	3, 5, 6, 9, 13, 34, 36, 41, 42, 47-50, 52, 57, 60, 64, 69, 88, 92
<i>F. pulchella</i> Philib.	3, 6, 9, 34, 41, 45, 47
<i>Glyphomitrium daviesii</i> (Dicks.) Brid.	3, 48, 49, 68, 97, 98, 104, 105, 108, 110. H1, 16, 35, 38-40
<i>Grimmia affinis</i> Hornsch.	68, 70, 73, 88, 89, 90, 104
<i>G. alpestris</i> (Web. & Mohr) Schleich.	89, 92
<i>G. anodon</i> B. & S.	69, 70, 83
<i>G. atrata</i> Mielichh. ex Hoppe & Hornsch.	48, 49, 69, 70, 72, 90, 92, 97, 101
<i>G. crinita</i> Brid.	38
<i>G. decipiens</i> (K.F.Schultz) Lindb.	1-3, 7, 13, 14, 16, 36, 43, 44, 48, 49, 68, 73, 82, 85, 88-90, 96, 97, 103, 104. H16, 20, 39, 40
<i>G. dissimulata</i> E.Maier	64
<i>G. donniana</i> Sm.	3, 6, 36, 37, 40-50, 57, 60, 64, 66-73, 76, 77, 83, 88-90, 92, 94-96, 98, 99, 104. H1, 27, 38, 39
<i>G. donniana</i> var. <i>curvula</i> Spruce	48, 49
<i>G. elatior</i> Bruch ex Bals.-Criv. & De Not.	2, 49, 90
<i>G. elongata</i> Kaulf.	49, 68, 69, 70, 72, 110
<i>G. funalis</i> (Schwaegr.) Bruch & Schimp.	48, 49, 64-66, 69, 70, 72, 73, 88-90, 92, 96-98, 100, 101, 103, 104, 108, 110. H1, 16, 20, 27, 34, 40
<i>G. hartmanii</i> Schimp.	3, 34-36, 42, 43, 45, 48-50, 52, 64, 66-69, 72-74, 81, 86, 88-93, 95-99, 101, 102, 104, 105, 107, 108. H7, 20
<i>G. incurva</i> Schwaegr.	40, 49, 68, 72, 73, 90-92, 94
<i>G. laevigata</i> (Brid.) Brid.	1, 3, 4, 7, 16, 22, 34, 36, 43, 48, 50, 52, 55, 57, 82, 83, 85, 88. H5, C
<i>G. lisae</i> De Not.	48
<i>G. longirostris</i> Hook.	48, 68, 82, 90, 103. H1, 3, 6, 40
<i>G. montana</i> Bruch & Schimp.	3, 40, 43, 47-49, 69, 70, 73, 82, 88, 92, 104, 110
<i>G. orbicularis</i> Bruch ex Wils.	3, 4, 6, 9, 13, 15, 16, 22, 23, 33, 34, 36, 40, 41, 43, 45, 48-50, 52, 60, 67, 69, 70, 82, 88, 108
<i>G. ovalis</i> (Hedw.) Lindb.	3, 4, 17, 19, 34-36, 42, 43, 49, 50, 64, 66, 68-70, 73, 81-83, 87-90, 97, 98, 104, 105. H39
<i>G. pulvinata</i> (Hedw.) Sm.	1-9, 11-14, 16, 17, 19-23, 25-28, 30, 32-37, 40-45, 47-50, 52, 55, 57, 58, 60, 62, 64, 65, 67-73, 75, 76, 81, 85, 89, 95-102, 104, 106, 110, 111. H1, 3-8, 11, 12, 16, 21, 22, 24-35, 37-40
<i>G. pulvinata</i> var. <i>africana</i> (Hedw.) Hook.f.	13, 23, 34, 48
<i>G. ramondii</i> (Lam. & De Cand.) Margad.	88
<i>G. retracta</i> Stirt.	42, 43, 46-50, 69, 70, 73, 81, 86, 88, 96, 99, 101, 102, 105, 110. H1, 2, 16, 29
<i>G. tergestina</i> Tomm. ex BSG.	98
<i>G. torquata</i> Hornsch. ex Grev.	42-44, 48, 49, 64-66, 68-70, 72, 73, 87-90, 92, 96-99, 101, 103, 105, 106, 108. H1, 7, 27
<i>G. trichophylla</i> Grev.	1-9, 12-14, 17, 22, 27, 28, 34-36, 38, 40-45, 47-50, 52, 55, 57, 60, 63, 64, 67-70, 73, 75, 77, 81, 82, 85-88, 90-92, 94-96, 98-101, 103-108, 110. H1, 3, 8, 13, 20, 21, 26, 34, 37-39, C
<i>G. trichophylla</i> var. <i>robusta</i> (Ferg.) A.J.E.Smith	3, 48, 49, 64, 70, 73, 88, 97, 101, 104, 108. H1, 3
<i>G. trichophylla</i> var. <i>stirtonii</i> (Schimp.) Moell.	1, 3, 4, 12, 13, 36, 37, 43, 45, 47-50, 52, 60, 64, 68-70, 77, 81-83, 85, 86, 88, 96, 100, 101, 106, 108. H12, 39, C
<i>G. trichophylla</i> var. <i>subsquarrosa</i> (Wils.) A.J.E. Sm.	3, 4, 6, 36, 43, 45, 48, 49, 52, 55, 64, 69, 70, 73, 83, 88, 89, 96, 101. H1, 3, 38, 39, C
<i>G. unicolor</i> Hook.	89, 90, 110
<i>Gymnostomum aeruginosum</i> Sm.	1, 2, 6, 34-36, 39, 41-45, 48-50, 57, 59, 60, 62, 64-67, 69, 70, 72, 73, 75, 81, 85, 86, 88-90, 92, 94, 96-99, 102, 104, 105, 107, 110. H1-3, 6, 8, 9, 16, 23, 27-29, 33-35
<i>G. calcareum</i> Nees & Hornsch.	2, 6, 9, 33-37, 41, 42, 50, 57, 60, 62, 64, 69, 73, 97, 98, 101, 102, 104, 105, 108, 110. H1, 2, 9, 14, 16, 26, 28, 29, 33-36
<i>G. luiseri</i> (Sérgio) Sérgio ex Crundw.	1, 3, 4, 6, 9, 34, 35, 41, 45, 64. H2, 6
<i>Gyroweisia reflexa</i> (Brid.) Schimp.	12, 13, 38
<i>G. tenuis</i> (Hedw.) Schimp.	3-8, 10-17, 22, 23, 26, 28, 30, 32-36, 38-41, 43, 45, 55, 56, 58, 61, 62, 64, 65, 67-70, 72, 80, 81, 83, 88-90, 95, 96, 104. H1, 3, 5, 6, 11, 15, 16, 19, 20, 27-29, 33, 35, 38-40
<i>Habrodon perpusillus</i> (De Not.) Lindb.	5, 6, 41, 42, 69, 70, 88, 90
<i>Haplocladium angustifolium</i> (Hampe et C.Muell.) Broth.	41
<i>H. notarisii</i> (Mitt.) Broth.	70, 88
<i>Hedwigia ciliata</i> (Hedw.) P.Beauv.	1-4, 6, 36, 43, 45, 46, 48, 49, 68, 69, 73, 81, 82, 88-90, 92, 95-97, 104, 105, 108, 110. H1, 3, 6, 8, 16, 20, 38, 40, C

<i>H. ciliata</i> (Hedw.) P.Beauv. var. <i>ciliata</i>	13, 14, 35, 36, 48-50, 69, 73, 108. H6
<i>H. integrifolia</i> (P.Beauv.) Dix.	48, 49, 52, 69-72, 75, 82, 87, 97, 101, 103, 104. H1, 3, 6, 39
<i>H. stellata</i> Hedenäs	1, 3-7, 22, 34, 35, 37, 40, 42-49, 52, 55, 66, 68-70, 73, 81, 82, 85, 86, 88-92, 95-101, 104-106, 108, 110. H1-4, 8, 12, 13, 20, 21, 24, 26-30, 33, 35-37, 39, 40
<i>Helodium blandowii</i> (Web. & Mohr) Warnst.	58, 62, 65
<i>Herzogiella seligeri</i> (Brid.) Iwats.	6, 11-17, 22-24, 27, 29, 62
<i>H. striatella</i> (Brid.) Iwats.	48, 49, 71, 88-90, 92, 94, 96-98, 105, 106, 108
<i>Heterocladium dimorphum</i> (Brid.) BSG.	73, 88
<i>H. heteropterum</i> BSG.	1, 3-6, 13, 14, 16, 34-36, 40-50, 55, 58-60, 62-64, 66-71, 73, 75, 86-88, 90, 92, 96-102, 104-106, 108, 110. H1-4, 6-8, 11, 12, 16, 20, 26-30, 33-35, 37-40, C
<i>H. heteropterum</i> BSG. var. <i>flaccidum</i> BSG.	1-7, 9, 14, 16, 17, 34-37, 39, 41, 42, 44-49, 52, 60, 64, 66, 67, 69, 70, 73-75, 81, 96-98, 101. H1-3, 6, 7, 11, 28, 33, 35, 40
<i>H. macounii</i> Best.	5, 70, 97, 98. H2
<i>H. wulfsbergii</i> I.Hagen	2, 3, 46, 48, 49, 68, 73, 86
<i>Homalia trichomanoides</i> (Hedw.) Brid.	1-4, 6, 8, 9, 11-14, 16, 17, 20-22, 29, 31, 34-37, 39-44, 46-49, 52, 55, 57-60, 63-69, 73, 79-81, 86, 88, 90, 98, 101. H5, 6, 11, 12, 15, 16, 20, 25, 28, 29, 31-34, 38-40
<i>Homalothecium lutescens</i> (Hedw.) Robins.	1, 3-17, 20-23, 26, 28-30, 32-38, 40-46, 48-52, 55, 57-60, 62, 64, 66-70, 73, 78, 82, 85, 88, 94, 97, 98, 103, 105, 108, 109. H7-10, 12-14, 16-19, 21-23, 25, 26, 28-30, 33-35, 37-40
<i>H. nitens</i> (Hedw.) Robins	26-28, 31, 37, 49, 58, 60, 62, 64, 65, 67-70, 78-81, 83, 88-91, 94-96. H19, 27
<i>H. sericeum</i> (Hedw.) BSG.	1-9, 11-13, 16, 17, 20-23, 27, 29, 33-37, 40-46, 48-50, 52, 55, 57, 59, 60, 62, 64, 65, 67-70, 73, 79, 88, 90, 96, 98-100, 103-105, 108, 110, 111. H2-4, 6-11, 13, 16, 18-20, 22, 24, 25, 28-30, 32, 33, 35, 37-40
<i>H. incurvatum</i> (Brid.) Loeske	57, 64-66, 69, 107
<i>H. lucens</i> (Hedw.) Sm.	1-6, 8-17, 22, 27, 34-37, 39-50, 52, 58, 60, 62, 64-73, 75, 86, 88-90, 92, 94, 96-101, 105, 111. H1-8, 10-12, 16, 20, 25-30, 33-35, 37-40, C
<i>Hygrohypnum duriusculum</i> (De Not.) Jamieson	49, 65, 69, 70, 90-92, 97, 98, 108
<i>H. eugyrium</i> (Schimp.) Broth.	4, 42, 48, 49, 57, 64, 65, 68-70, 72, 73, 86-88, 90, 95-97, 99, 100, 104, 105, 108. H1-3, 6, 16, 20, 33, 39
<i>H. luridum</i> (Hedw.) Jenn.	1-4, 6, 7, 13-15, 17, 22, 23, 28-30, 32-38, 40-44, 48-50, 55, 57-60, 62-70, 72, 73, 75, 76, 80, 81, 86, 88-90, 92, 94, 97-99, 101, 104, 105, 108-111. H1, 2, 4, 8-11, 16, 18, 28, 29, 33, 38-40
<i>H. luridum</i> var. <i>subsphaericarpon</i> (Schleich.ex Brid.) C.Jens	36, 41, 48, 59, 60, 64, 65, 96
<i>H. molle</i> (Hedw.) Loeske	65, 90, 92, 95-97
<i>H. ochraceum</i> (Turn. ex Wils.) Loeske	1-3, 5, 34-36, 39, 41-44, 46-50, 52, 55, 57-60, 62-73, 77, 86-88, 90, 92-94, 96-100, 105, 106, 108, 109. H1, 2, 6-8, 10, 12, 16, 20, 21, 26, 34, 35, 38-40
<i>H. polare</i> (Lindb.) Loeske	105
<i>H. smithii</i> (Sw.) Broth.	88-90, 92
<i>Hylocomium brevirostre</i> (Brid.) BSG.	1-6, 8, 9, 11-14, 17, 23, 33-36, 38, 41-46, 48, 49, 60, 64, 65, 67, 69, 70, 73, 75, 88, 96-100, 102, 104, 105, 107, 108, 110, 112. H1, 2, 5, 6, 8, 9, 12, 15, 16, 20, 24, 26, 28, 29, 33, 35, 39, 40
<i>H. pyrenaicum</i> (Spruce) Lindb.	88, 90, 97, 98, 106
<i>H. splendens</i> (Hedw.) BSG.	1, 3-6, 8, 11-14, 17, 20-23, 26, 33-37, 40-50, 52, 55, 57, 60, 62, 64, 65, 67-70, 73, 78, 81, 86, 88, 90, 92, 93, 96-100, 104-106, 108, 112. H2-13, 15, 19, 24, 25, 28-30, 32-35, 37-40
<i>H. umbratum</i> (Hedw.) BSG.	13, 48, 49, 69, 70, 72, 86-88, 90, 92, 95-98, 100, 101, 103, 105, 106, 108. H1, 16, 35
<i>Hymenostelium insigne</i> (Dix.) Podp.	88, 97, 98, 104, 108. H28, 29
<i>Hymenostylium recurvirostrum</i> (Hedw.) Dix.	1, 6, 34, 41, 42, 44-46, 49-51, 57, 60, 62, 64-66, 68-70, 72, 73, 77, 81, 85, 87-89, 97-101, 104-106, 108-110. H1, 9, 16, 20, 26-29, 34-36, 38
<i>Hyocomium armoricum</i> (Brid.) Wijk & Marg.	1-6, 11, 13, 14, 16, 34, 35, 39, 41-50, 57, 59, 60, 62-67, 69-71, 73, 79, 86-88, 90, 95, 97-105, 107, 110. H1-8, 12, 13, 16, 18, 20, 27, 28, 30, 33-35, 38-40
<i>Hypnum andoi</i> A.J.E.Sm.	1-9, 11-17, 23, 33-36, 38, 41, 42, 44-49, 52, 55, 57, 60, 64, 68-70, 72, 73, 77, 81, 86, 88, 92, 94, 96, 98-101, 104, 108. H1-4, 6, 7, 10, 12, 13, 16, 20, 24, 26, 29, 30, 33-40
<i>H. bambergeri</i> Schimp.	88-90, 96-98
<i>H. callichroum</i> Brid.	48, 49, 64, 67-70, 86-90, 92, 96-98, 100, 104-108, 110, 111. H1, 16, 28, 29, 34
<i>H. cupressiforme</i> Hedw.	1-23, 28, 31-38, 40-50, 55, 57, 59, 60, 62-65, 67-73, 75, 76, 78, 79, 81, 87-92, 94-105, 107, 108, 110, 111. H1-12, 16, 20, 24-35, 37-40
<i>H. cupressiforme</i> var. <i>cupressiforme</i>	5-7, 9, 13, 18, 19, 35, 41-45, 48, 49, 55, 57, 60, 62, 67, 69, 92. H32, 39

H. cupressiforme var. lacunosum Brid.	1-6, 8-15, 17, 21-24, 27-29, 33-36, 38, 40-45, 47-50, 52, 54, 55, 57, 59, 60, 63, 64, 66-70, 75, 77, 81, 85, 88, 92, 95-98, 101-103, 105, 108, 109. H1-3, 5-9, 11-13, 16, 17, 19, 25, 26, 28-31, 33-35, 37-40, C
H. cupressiforme var. resupinatum (Tayl.) Schimp.	1-3, 5-17, 20, 22-24, 27-29, 33-38, 40-43, 45-49, 52, 55, 58-60, 62, 64, 66-71, 73-75, 81, 86, 88, 90, 97-105, 108, 112. H1, 3, 4, 6, 8-10, 12, 13, 16, 17, 19, 20, 24, 25, 27-30, 33-35, 37-40
H. hamulosum BSG.	48, 49, 64, 69, 70, 88, 89, 92, 96-98, 104-106, 108. H26
H. imponens Hedw.	1, 3, 8, 11-15, 17, 22, 27, 28, 49, 61, 62, 64, 67-70, 77, 83. H1, 2, 38
H. jutlandicum Holmen & Warncke	1-3, 5-7, 9-15, 17, 22, 24, 26-29, 31-38, 40-46, 48, 49, 52, 55, 57-62, 64, 68-71, 73, 79, 86, 88, 96-98, 100-102, 104, 110, 111. H1-7, 12, 13, 16, 20, 24, 25, 28-30, 33-35, 37, 39
H. lindbergii Mitt.	1-3, 5, 6, 8, 9, 11-17, 20, 22-24, 33-39, 41-43, 46-50, 55, 57-60, 62-67, 69, 70, 72, 73, 75, 77, 86, 88-90, 98. H1-7, 10-13, 16, 27-29, 32-35, 37-40
H. revolutum (Mitt.) Lindb.	88. H2
H. uncinulatum Jur.	33, 61, 70. H2
H. vaucheri Lesq.	88, 89
Hypopterygium tamarisci (Sw.) Brid.ex Muell.Hal.	77
Isopterygiopsis muelleriana (Schimp.) Iwats.	49, 71, 88, 90, 97, 98, 103, 105, 107, 108
Isopterygium elegans (Brid.) Lindb.	1-6, 10-23, 27, 28, 30, 34-50, 54, 55, 57-60, 62-64, 66, 67, 69-73, 86-88, 90-92, 96-101, 104, 105, 110. H1, 3-6, 10, 12, 13, 16, 20, 21, 25, 27-30, 33-40
I. pulchellum (Hedw.) Jaeg.	5, 35, 42, 44, 48, 49, 59, 64-70, 72, 73, 85-90, 92, 96-100, 104, 105, 107, 108, 111. H1, 2, 6, 7, 27, 29, 33, 34, 39
Isothecium alopecuroides (Dubois) Isov.	1-9, 11-17, 19, 22-24, 27-29, 31-38, 40-45, 47-50, 52, 55-57, 60-62, 64-69, 73, 77, 88-90, 92, 94-99, 101, 102, 104, 105, 109, 110. H1-4, 6, 10, 12, 13, 16, 20, 21, 24, 25, 28-35, 37-40
I. holtii Kindb.	2-5, 42, 43, 46, 48-50, 69, 70, 73, 86, 87, 96-98, 104. H20, 35, 38, 40
I. myosuroides Brid.	1-14, 16, 17, 19, 21-23, 26, 28, 33-50, 52, 55, 57, 59, 60, 62, 64, 65, 67-72, 75, 80, 86-90, 95-100, 102, 104-106, 108-112. H1-8, 10, 12, 13, 16, 20, 21, 24-35, 37-40
I. myosuroides Brid. var. brachythecioides (Dix.) Braithw.	49, 60, 72, 88, 89, 92, 96-98, 100-102, 104-106, 108, 110, 111. H16, 27-29, 33-35, 38, 40
Kiaeria blyttii (BSG.) Broth.	48, 49, 66, 68, 69, 72, 73, 78, 86-88, 90, 92, 96-99, 105. H38, 40
K. falcata (Hedw.) I.Hag.	70, 72, 86, 88, 89, 90, 92-94, 96-98, 100, 105, 106
K. glacialis (Berggr.) I.Hag.	88, 90, 92, 94, 96-98
K. starkei (Web.& Mohr.) I.Hag.	49, 70, 72, 88-90, 92, 94, 96-98, 103, 105, 106
Leptobarbula berica (De Not.) Schimp.	6-9, 12, 14, 15, 17, 24, 25, 29, 33, 35, 40, 55, 61, 64, 106
Leptobryum pyriforme (Hedw.) Wils.	1, 5-10, 13, 15-19, 21-24, 26-31, 33-42, 46, 48, 49, 55-60, 62-64, 67-70, 72, 73, 77, 90, 95, 98, 101. H9, 18, 23, 26, 27, 33, 38, 40
L. smithii (Hedw.) Web.& Mohr	2-6, 9-11, 13-15, 17, 18, 22, 41, 45, 49, 52, 70. H6
L. flexifolium (With.) Hampe	1, 3-6, 11-14, 16, 17, 22-24, 30, 32, 34-38, 40, 41, 45, 46, 48, 49, 51, 57-60, 62-64, 66-73, 77, 80, 86, 88, 90, 96, 97, 99-102, 110. H3, 6, 12, 13, 20, 28, 33
L. gemmascens (Mitt. ex Hunt.) Braithw.	3, 5, 10, 11, 13, 14, 16, 17, 20, 25, 26, 33, 36
L. recurvifolium (Tayl.) Lindb.	48, 49, 88, 96-98, 105-107. H1, 2, 16
Lescuraea incurvata (Hedw.) Lawt.	64, 87-90, 92, 94, 97, 108
L. mutabilis (Brid.) Lindb.	88
L. patens (Lindb.) H.Arn & C.Jens.	88, 90, 92, 96-98, 106
L. plicata (Web.& Mohr) Broth.	66, 88-90, 97
L. saxicola (BSG.) Milde	88
Leskea polycarpa Hedw.	2-6, 9-13, 15-23, 27, 29, 31, 33-37, 40-42, 44-49, 52, 55, 57-62, 64, 66-70, 72, 75, 77, 83, 88, 99, 108. H4, 5, 9, 11-13, 15, 22, 28-30, 37
Leucobryum glaucum (Hedw.) Angstr.	1-7, 9-14, 16-19, 22-25, 27, 30, 34-46, 48, 49, 52, 55, 57, 59-62, 64, 65, 67-70, 72, 73, 77, 85-87, 90, 92, 95-98, 100, 102, 106, 110. H1, 3-7, 9-11, 13, 16, 19, 20, 24, 27-30, 33-35, 37-39
L. juniperoideum (Brid.) C.Muell.	2, 3, 5, 11-14, 16, 17, 22, 24, 34, 35, 37, 41, 45, 46, 48, 60, 70, 97, 98, 102. H3
L. sciuroides (Hedw.) Schwaegr.	3, 5-7, 9, 11-17, 20, 22, 23, 27-29, 31, 33-38, 40-45, 47-50, 52, 55, 57, 59, 60, 62, 63, 65, 67, 69, 70, 73, 79-82, 86, 88-90, 92, 94, 97, 98, 103, 108. H6, 19, 22
L. sciuroides var. morensis (Limpr.) De Not	9, 17, 33, 45, 73, 88
Meesia triquetra (Richter) Angstr.	H27
M. uliginosa Hedw.	52, 59, 60, 65-67, 69, 85, 86, 88-90, 92, 94, 95, 97, 98, 105, 106, 109, 110
Micromitrium tenerum (B.& S.) Crosby	13, 14, 16, 17
M. elongata (Hoppe & Hornsch.ex Hook.) Hornsch.	62, 92
M. mielichoferi (Hook.) Wijk.& Marg.	92
Mnium ambiguum H.Müll.	88, 90

<i>M. hornum</i> Hedw.	2-7, 9, 11-14, 16-18, 20-24, 31, 33-43, 45-50, 55-60, 62, 64-67, 69, 70, 76, 79, 88, 90, 92, 96-100, 104, 105, 108, 110. H1-4, 6-8, 10, 12, 13, 16, 20, 24, 25, 27-30, 33-35, 37-40
<i>M. marginatum</i> (With.) P.Beauv.	13, 33, 34, 36, 37, 39-42, 44, 48-50, 52, 57, 59, 60, 64-70, 72, 81, 86-88, 90, 92, 94, 97, 98, 101, 104. H6, 28, 29, 33, 39
<i>M. marginatum</i> var. <i>dioicum</i> (H.Muell.) Crundw.	13, 36
<i>M. spinosum</i> (Voit.) Schwaegr.	88-90
<i>M. stellare</i> Hedw.	3-7, 10, 12, 13, 15-17, 19, 23, 24, 33-37, 39-45, 47-50, 52, 57, 59, 60, 62, 64-70, 72, 73, 86-90, 97, 98, 100, 104-106, 108. H6, 28, 29, 33, 39, 40
<i>M. thomsonii</i> Schimp.	49, 60, 64, 65, 69, 70, 88-90, 97, 98, 104-106, 108. H28, 29
<i>Myrinia pulvinata</i> (Wahlenb.) Schimp.	9, 14, 36, 40, 47, 62, 64, 73, 86, 88
<i>Myurella julacea</i> (Schwaegr.) BSG.	64, 88, 89, 94, 96, 98, 101, 104. H40
<i>M. julacea</i> var. <i>scabrifolia</i> Lindb. ex Limpr.	88, H29
<i>M. tenerrima</i> (Brid.) Lindb.	88
<i>Myurium hochstetteri</i> (Schimp.) Kindb.	97, 103, 104, 110
<i>Neckera complanata</i> (Hedw.) Hueb.	1-9, 11-17, 19, 21-24, 27, 29, 31, 33-38, 40-52, 55, 57, 59, 60, 62-65, 67-70, 72, 73, 77, 81, 86, 88, 90-92, 94, 97-100, 102, 105-108. H1-11, 13, 14, 16, 20, 22-26, 28-35, 37-40
<i>N. crispa</i> Hedw.	1-6, 8, 9, 11-15, 17, 23, 24, 30, 33-36, 40-44, 47-51, 57, 60, 62-70, 72, 73, 75, 81, 86-88, 90, 94, 96-100, 102, 104, 105, 108. H1-3, 6, 7, 9, 16, 17, 20, 23, 28, 29, 33, 35, 37, 39, 40
<i>N. pennata</i> Hedw.	9
<i>N. pumila</i> Hedw.	1-17, 22, 23, 27, 33-35, 41, 44-50, 60, 64, 69, 70, 73, 75, 87, 88, 97-99. H1-8, 10, 14, 15, 21, 24-26, 28-30, 32, 33, 37, 39
<i>Octodiceras fontanum</i> (B.Pyl.) Lindb.	21, 22-24, 33, 34, 37, 38, 40, 55, 58, 59, 64
<i>Oedipodium griffithianum</i> (Dicks.) Schwaegr.	42, 44, 47-49, 59, 65, 67-70, 72, 73, 87, 88, 90, 92, 97, 98
<i>O. hercynicum</i> (Hedw.) Lam. & DC.	2, 3, 41, 42, 46-50, 57, 60, 62-66, 68-70, 72, 73, 77, 81, 88, 90, 92, 96-98, 100, 101, 104-106, 110. H1, 4, 6, 7, 13, 16, 20, 27, 33-35, 38-40
<i>O. virens</i> (Hedw.) Brid.	45, 69, 88-90, 92, 97, 98
<i>O. wahlenbergii</i> Brid.	88-90, 98, 104, 105
<i>O. gracile</i> Schwaegr. ex BSG.	14, 39, 50, 51, 58, 64, 68, 70, 83
<i>O. lineare</i> Schwaegr.	3-18, 20, 22-31, 33-35, 37-43, 50, 52, 54-70, 72, 73, 76, 80, 98, 99. H21, 37
<i>Orthothecium intricatum</i> (Hartm.) BSG.	4, 6, 34-36, 39, 42, 47-50, 52, 57, 59, 60, 64-67, 69, 71, 72, 80, 86, 88-90, 92, 94, 96-99, 101, 104-108. H2, 16, 27-29, 33, 34, 39
<i>O. rufescens</i> (Brid.) BSG.	48, 49, 61, 64, 65, 69, 87-90, 92, 96, 98, 99, 103, 105, 108. H9, 28, 29
<i>O. affine</i> Brid.	1, 3-9, 11-17, 19, 22, 23, 27, 28, 31-38, 40-46, 48-52, 55, 57, 59, 60, 64, 66, 67, 69, 73, 74, 81, 87-90, 92, 95-97, 99, 104-107. H3-6, 8, 10-13, 19, 20, 22-24, 26, 28-30, 32-35, 37, 39, 40, C
<i>O. anomalum</i> Hedw.	1-3, 5-9, 11-17, 20, 23, 26, 28, 29, 31, 33-37, 40-45, 48-52, 55, 57, 58, 60, 62, 64-67, 69-71, 76, 81, 83, 85, 87-90, 92, 94, 97-99, 101, 104, 108. H3-6, 8, 12, 13, 16, 21, 24, 26, 28-35, 37-40
<i>O. cupulatum</i> Brid.	3, 5-7, 9, 12, 13, 16, 17, 22, 26, 33, 34, 36, 38, 39, 41, 42, 46-49, 51, 52, 55, 57, 60, 62-67, 69, 70, 88-90, 92, 94, 98-101, 104-106, 108. H1, 5-9, 28, 29, 32, 34, 39
<i>O. cupulatum</i> Brid. var. <i>riparium</i> Huebener	9, 23, 33, 37, 42, 50, 51, 57, 59, 60, 64-70, 83, 89, 90. H9, 26, 33, 40
<i>O. diaphanum</i> Brid.	1-7, 9, 12-17, 19, 21, 22, 24, 27-29, 31, 33-36, 38, 40, 41, 44, 45, 48, 49, 52, 54, 55, 59, 60, 62-65, 69, 70, 73, 86, 90, 95, 108. H1, 4, 6-8, 10, 12, 13, 19, 22, 24, 28, 29, 33, 37-40
<i>O. lyellii</i> Hook. & Tayl.	1-9, 11-17, 22-24, 27, 33-36, 38, 40-50, 52, 55, 57, 60, 64, 68-73, 75, 88, 90, 95-97, 99, 104, 105. H4, 6, 7, 10-13, 19, 21, 22, 30, 31, 33, 37, 38
<i>O. obtusifolium</i> Brid.	32, 33, 34, 36, 38, 90
<i>O. pallens</i> Bruch ex Brid.	60
<i>O. pulchellum</i> Brunt.	1, 2, 6-9, 12, 14-16, 22, 24, 27, 28, 33-36, 41, 48, 49, 52, 54, 55, 57, 58, 60, 62, 64, 67, 68, 70, 73, 81, 86, 88, 90, 93, 96, 104, 106, 109, 110, 112. H6, 8, 23, 24, 26, 27, 29, 32, 33, 35, 39, 40
<i>O. pumilum</i> Sw.	62, 98
<i>O. rivulare</i> Turn.	2-5, 16, 35-37, 40, 42-44, 46, 47, 49, 50, 57, 59, 60, 62, 64, 65, 67-70, 72, 73, 78, 81, 88-90. H4, 29
<i>O. rupestre</i> Schleich. ex Schwaegr.	6, 7, 22, 34, 40, 43, 48, 49, 52, 60, 62, 66, 69, 70, 73, 75, 81, 83, 85, 86, 88-90, 92, 94-96, 98, 99, 101, 102, 104-108, 110. H2, 16, 20, 21, 27, 28, 35, 39
<i>O. speciosum</i> Nees	92, 94-96
<i>O. sprucei</i> Mont.	2-5, 8, 9, 13, 14, 16, 17, 32-36, 40, 42, 46, 47, 49, 55, 60, 68, 75. H39
<i>O. stramineum</i> Hornsch. ex Brid.	6, 8, 9, 12-14, 22, 33, 34-36, 41-44, 46-49, 51, 60, 62, 66, 68-71, 73, 85, 88-90, 92, 96-100

<i>O. striatum</i> Hedw.	2-7, 11, 13, 14, 17, 33-36, 41, 42, 44, 46-49, 52, 60, 65, 67, 69, 70, 73, 74, 75, 81, 88-90, 94-99. H3, 6, 9, 20, 25, 33, 38, 40
<i>O. tenellum</i> Bruch ex Brid.	1, 3-7, 9, 13-17, 19, 23, 27, 29, 32-36, 45, 48, 49, 52, 55, 60, 66, 69-71, 75, 81, 86, 88, 89, 96, 105. H5, 20, 29, 33, 39, 40
<i>O. urnigerum</i> Myr.	97, 98
<i>Oxystegus hibernicus</i> (Mitt.) Hilp.	72, 88, 97-99, 104, 105, 110. H1, 2, 16, 27, 35
<i>O. tenuirostris</i> (Hook. & Tayl.) A.J.E. Sm	1-3, 5-7, 13, 14, 34-36, 39-42, 44, 46-50, 63, 64, 67-73, 75, 86, 88, 90, 96-99, 102, 104-106, 110. H1-3, 6, 7, 16, 20, 33-35, 38-40
<i>O. tenuirostris</i> var. <i>holtii</i> (Braithw.) A.J.E. Smith	5, 42, 48, 49, 66, 98. H1, 2
<i>Paludella squarrosa</i> (Hedw.) Brid.	58
<i>Paraleucobryum longifolium</i> (Hedw.) Loeske	70, 90, 92
<i>P. sauteri</i> (BSG.) Loeske	29
<i>Phascum curvicolle</i> Hedw.	1, 6, 8, 10, 12, 14-17, 20, 22, 23, 27-29, 33, 34, 36, 41, 52, 62-65, 90
<i>P. cuspidatum</i> Hedw.	1, 3, 6-14, 16, 17, 19, 20, 22-36, 38-42, 45, 48, 49, 52, 55-60, 62, 64, 67-69, 72, 73, 81, 109. H6, 8, 10-12, 14, 15, 18, 19, 23, 32-34, 37, 38
<i>P. cuspidatum</i> Hedw. var. <i>piliferum</i> (Hedw.) Hook. & Tayl.	10, 14, 15, 25, 34, 41, 59, 81, 90, 109
<i>P. cuspidatum</i> var. <i>schreberianum</i> (Dicks.) Brid.	6, 17, 62
<i>P. floerkeanum</i> Web. & Mohr	1, 7-10, 12-14, 16, 17, 20, 22, 29, 30, 33
<i>Philonotis arnellii</i> Husn.	1, 9, 14-17, 20, 22, 36-38, 40, 43-47, 58, 64-70, 72, 81, 90, 96. H16, 35
<i>P. caespitosa</i> Jur.	1-4, 6, 8, 9, 13, 17, 19, 22, 24, 27, 37, 38, 40-43, 45, 47-49, 57-60, 62-65, 68-70, 73, 87, 89, 91, 96, 98, 100, 103-106. H1, 16, 20, 28, 37
<i>P. calcarea</i> (B. & S.) Schimp.	2-5, 7, 9, 11, 12, 22, 23, 26-28, 33-37, 40-44, 46, 48-52, 57-62, 65-70, 72, 75, 78, 88, 89, 94, 96, 98, 101, 102, 105, 108-111. H6, 8, 9, 11, 16, 17, 19, 27-29, 31, 33, 35, 39, 40
<i>P. fontana</i> (Hedw.) Brid.	1-7, 9, 11, 12, 14, 16-21, 23, 26, 27, 34-51, 54, 55, 57, 59-73, 76, 77, 79-81, 86-90, 92-98, 100-106, 108-111. H1-4, 6-10, 12, 13, 16, 20, 26, 28-30, 33-35, 37-40, C
<i>P. marchica</i> (Hedw.) Brid.	1, 10, 48, 60, 65, 73. C
<i>P. rigida</i> Brid.	1, 2, 4, 43, 48, 49, 71. H1, 3, 20, 27, 33, 35, C
<i>P. seriata</i> Mitt.	87-90, 92, 94, 96-98, 105-108
<i>P. tomentella</i> Mol.	5, 17, 35, 37, 38, 40-42, 46, 48, 49, 58, 60, 62, 65, 66, 69, 70, 87, 88, 90, 92, 94, 96-98, 100, 104-106, 108. H1, 27, 39
<i>Physcomitrium pyriforme</i> (Hedw.) Brid.	1-3, 5-7, 9-14, 17-19, 21-23, 27-29, 33-36, 38-42, 44-46, 48, 49, 52, 54-62, 64, 68, 69, 73, 81, 90, 110. H8, 21, 26, 33, 34, 38, 39
<i>P. sphaericum</i> (Ludw.) Brid.	14, 17, 37, 39, 57, 58, 64, 76
<i>Plagiobryum demissum</i> (Hook.) Lindb.	88
<i>P. zieri</i> (Hedw.) Lindb.	41-44, 48, 49, 57, 60, 64-70, 72, 75, 83, 87-90, 92, 96-101, 105, 106, 108, 110, 111. H16, 28, 29, 34, 40
<i>Plagiomnium affine</i> (Bland.) T.Kop.	3-8, 11-18, 20-23, 25, 26, 28, 29, 31-43, 45, 48, 49, 55, 57-60, 62-65, 68, 69, 71-73, 88, 90, 95, 96, 98, 104-106, 110. H12, 28, 33, 37
<i>P. cuspidatum</i> (Hedw.) T.Kop.	5-7, 9, 12, 14, 15-17, 20, 23, 32-36, 38, 39, 41-44, 47-50, 52, 55, 57, 59, 60, 62-67, 69, 70, 72, 73, 88, 97-99, 101, 102, 110. H1, 16, 28, 29, 35
<i>P. elatum</i> (B. & S.) T.Kop.	5-7, 12-14, 19, 22, 23, 26-29, 32, 33, 36-39, 41, 44, 45, 49, 52, 54, 55, 59, 60, 62, 64, 66-69, 71, 73, 79, 81, 88-90, 95, 96, 98, 100, 101. H2, 5, 13, 17, 24, 28-30, 33, 35, 36, 40
<i>P. ellipticum</i> (Brid.) T.Kop.	3, 6, 17, 26, 27, 32, 38, 39, 41, 42, 46, 48, 52, 64, 65, 69, 77, 89, 90, 92, 95, 97, 98, 109-111. H6, 7, 29, 33
<i>P. medium</i> (B. & S.) T.Kop.	98
<i>P. rostratum</i> (Schrad.) T.Kop.	2, 3, 6-9, 11, 13, 14, 17-19, 22-24, 26, 28, 29, 33-44, 47-49, 52, 55, 57-60, 62, 64-66, 69, 70, 72, 73, 76, 77, 85, 86, 88, 92, 95, 97, 99, 100, 104, 110. H1, 4-8, 11, 24, 28-31, 33, 35, 37-40
<i>P. undulatum</i> (Hedw.) T.Kop.	1-7, 9, 11-17, 19-21, 23, 28, 29, 31-50, 52, 56-67, 69, 70, 72, 73, 77, 78, 80, 81, 88-90, 98, 104, 105. H1-11, 13, 14, 16, 21, 22, 24, 25, 28-35, 37-40
<i>Plagiopus oederianus</i> (Sw.) H.A.Crum. & L.E.Anderson	34-36, 39, 41-44, 48-50, 57, 60, 64-66, 69, 70, 88, 90, 92, 96-98. H29
<i>P. cavifolium</i> (Brid.) Iwats.	17, 23, 27, 32, 45, 46, 60, 67, 88, 94, 96, 97, 105, 106
<i>P. curvifolium</i> Schlieph. ex Limpr.	5-10, 12-19, 22, 24-28, 30-40, 42, 47, 48, 54, 55, 57, 60, 62-64, 68, 69, 86, 89, 92, 96, 101. H29, 33
<i>P. denticulatum</i> (Hedw.) BSG.	1-14, 16-27, 30, 33-46, 48-50, 55-66, 68, 69, 71, 73, 81, 86-88, 90-92, 94-96, 98-101, 104-106, 110. H1, 3, 22, 24, 26, 33, 37-39
<i>P. denticulatum</i> var. <i>denticulatum</i>	1-3, 6, 24, 34, 35, 40-43, 46-49, 51, 63, 64, 101. H12, 20, 30, 37
<i>P. denticulatum</i> var. <i>obtusifolium</i> (Turner) Moore	33, 42, 49, 62, 64, 69, 88, 90, 92, 95-98, 100, 104, 105. H3, 7, 35, 40
<i>P. laetum</i> BSG.	35, 48, 58, 69, 70, 78, 86, 89, 92, 96, 99, 108. H21, 33
<i>P. latebricola</i> BSG.	3-17, 19-27, 33-41, 45, 48, 49, 56-58, 62-64, 81, 96. H29

<i>P. nemorale</i> (Mitt.) Jaeg.	1-14, 16-24, 26, 28, 31-49, 52, 55-60, 62-66, 68-70, 72, 73, 76, 81, 86, 90, 92, 95, 97, 98, 100, 101, 103, 105, 109. H1, 2, 16, 20, 25, 27-29, 34, 37, 39, 40
<i>P. piliferum</i> (Sw. ex Hartm.) BSG.	88, 90
<i>P. platyphyllum</i> Mönk.	40, 45, 48, 49, 59, 60, 62, 64, 66, 70, 88, 90, 92, 96-98, 105, 106, 108. H34
<i>P. ruthei</i> Limpr.	2-6, 9-11, 17, 22, 23, 28, 31, 37, 38, 43, 47, 48, 55, 57, 61, 105. H38
<i>P. succulentum</i> (Wils.) Lindb.	3-10, 12-20, 22-24, 27, 34-38, 40-49, 55, 58, 60, 61, 64-71, 77, 86-88, 90, 96, 98-103, 105, 108, 110. H1-3, 5-8, 12, 16, 22, 24, 26-30, 32-35, 38-40
<i>P. undulatum</i> (Hedw.) BSG.	2-14, 16-18, 21, 22, 24-28, 30, 34-38, 40-50, 55, 57, 60, 62, 64-70, 72, 73, 77, 79, 81, 86-88, 90-92, 94, 96-100, 104, 105, 111, 112. H1-4, 6, 7, 13, 20, 25, 27-30, 33-35, 37-40
<i>P. repens</i> (Brid.) BSG.	6, 17, 22, 23, 28, 31, 34, 35
<i>Pleuroidium acuminatum</i> Lindb.	1, 3-6, 9-14, 16-18, 20, 21, 24, 26-28, 30, 33-38, 40-43, 45-49, 52, 55, 56, 58, 60, 62, 64, 67-69, 71, 73, 81, 90, 104. H1, 22, 28-30, 32, 37, 38, C
<i>P. subulatum</i> (Hedw.) Rabenh.	1, 4-11, 13, 14, 17, 18, 20, 23, 26, 27, 29-31, 33-37, 39, 41, 44, 45, 47-49, 52, 55, 58, 60, 62, 66-70, 72, 76, 81, 83, 88, 90, 100. H4, 6, 11
<i>P. squarrosa</i> (Brid.) Lindb.	1-6, 9, 10, 13-15, 17, 26-28, 33, 34, 36, 41, 45, 50-52, 57, 60, 64, 69. H9, 21, C
<i>Pleurozium schreberi</i> (Brid.) Mitt.	4-7, 9-11, 14, 15, 17-20, 22, 24, 26-30, 33-50, 54, 55, 57, 60, 62, 64, 65, 67-70, 73, 78, 79, 81, 86-90, 92, 95-98, 104-107, 112. H1-7, 10, 12, 13, 18, 19, 24, 25, 28-30, 33-35, 37-40
<i>P. aloides</i> (Hedw.) P.Beauv.	1-6, 9, 11-14, 16, 17, 21, 23, 33-50, 55, 58-60, 62-65, 67-70, 72, 73, 75, 77, 88, 90-92, 95-98, 100, 104-106, 110. H3, 4, 6, 7, 10, 12, 16, 20, 24, 25, 27-30, 32-35, 37-40
<i>P. aloides</i> (Hedw.) P.Beauv. var <i>minimum</i> (Crome) Mol.	1, 3, 7, 22, 47, 60, 62, 66
<i>P. nanum</i> (Hedw.) P.Beauv.	1-3, 5, 6, 9-11, 13-17, 19-24, 26, 27, 33-37, 40, 41, 43, 44, 46-49, 52, 58, 60, 62, 68-71, 73, 75, 76, 89, 90, 100, 103, 104, 111. H27, 37-40
<i>P. urnigerum</i> (Hedw.) P.Beauv.	1-6, 9, 12-14, 16, 17, 22, 33-38, 40-46, 48, 49, 56, 57, 60, 64, 65, 67, 69, 70-73, 80, 86, 88-90, 92, 94-101, 104-106, 110. H1, 5-7, 10, 12, 13, 21, 27-30, 33-35, 38-40
<i>Pohlia andalusica</i> (Höhn.) Broth.	2, 58, 70
<i>P. annotina</i> (Hedw.) Lindb.	1-3, 5, 6, 8, 10-14, 16-18, 21-23, 27, 28, 33-43, 46-52, 57-65, 67-70, 73, 77, 80, 88-90, 92, 93, 95, 96, 98, 100, 102, 104, 110. H1-5, 7, 10, 12, 13, 16, 20, 27, 29, 34, 35, 37-39
<i>P. bulbifera</i> (Warnst.) Warnst.	2, 14, 17, 34, 39, 40, 42, 48, 57-59, 64, 69, 72, 83, 85, 87-90, 92, 95-97, 106, 111. H1, 4, 16, 28, 33-36
<i>P. camptotrachela</i> (Ren. & Card.) Broth.	2, 5, 6, 17, 22, 43, 44, 46, 48, 49, 57, 59, 62-64, 90, 96, 102-104, 110
<i>P. cruda</i> (Hedw.) Lindb.	1, 35, 36, 42-44, 47-50, 57, 60, 64-70, 72, 81, 86, 88-90, 92, 93, 95-98, 101, 104, 105, 108. H7, 21, 29, 34, 39, 40
<i>P. crudoides</i> (Sull. & Lesq.) Broth.	96
<i>P. delicatula</i> (Hedw.) Grout	2-4, 6-19, 21-23, 27, 28, 31-38, 40-42, 44-49, 51, 55, 57-60, 62-66, 68, 69, 73, 90, 94, 103, 109, 110. H1, 11, 15, 16, 18, 19, 21, 26, 28, 29, 33-35, 38, 39
<i>P. drummondii</i> (C.Muell.) Andr.	2, 9, 11, 23, 42, 48, 49, 59, 62, 64, 68, 69, 87, 88, 90, 92, 96-98, 105, 106. H2, 16, 28
<i>P. elongata</i> Hedw.	4, 41-44, 46-49, 60, 64-67, 69, 70, 73, 87, 88, 90, 92, 94, 97, 98, 101, 103, 105, 106, 110. H1, 2, 6-8, 16
<i>P. elongata</i> ssp. <i>elongata</i> var. <i>acuminata</i> (Hoppe & Hornsch.) Hueb.	48, 49, 69, 70, 88, 89, 92, 93, 96, 97, 105, 106. H2
<i>P. elongata</i> ssp. <i>polymorpha</i> (Hoppe & Hornsch.) Nyholm	49, 57, 72, 73, 88, 98, 104-106, 110
<i>P. filum</i> (Schimp.) Mart.	1, 2, 11, 13, 17, 19, 22, 44, 48, 49, 57, 60, 62, 70, 81, 85, 87, 88, 90, 95-98, 105, 108. H1, 5, 6, 12, 16, 27, 28, 33-35, 39, 40
<i>P. lescuriana</i> (Sull.) Grout	3, 6, 8, 10, 12, 27, 34, 35, 109
<i>P. ludwigii</i> (Spreng. ex Schwaegr.) Broth.	48, 49, 68-70, 77, 85, 87, 88, 90, 92-94, 96-98, 105, 106
<i>P. lutescens</i> (Limpr.) H.Lindb.	3-8, 12, 14, 19, 22, 23, 27, 30, 34, 35, 38-42, 45, 46, 49, 58, 59, 69, 72, 96, 109. H1, 2
<i>P. marchia</i> Osterw.	22
<i>P. muyldermansii</i> Wilcz. & Demar.	1, 41, 46, 48, 60, 65, 80, 88, 95, 97, 98. H1, 7
<i>P. nutans</i> (Hedw.) Lindb.	1-7, 9-14, 16-18, 21-24, 26-44, 47-52, 55-70, 72, 87-90, 92, 95-101, 104-106, 110. H3, 5-7, 11-13, 20, 23-25, 28-30, 33-35, 37-40
<i>P. obtusifolia</i> (Brid.) L.Koch	57, 88, 96, 105
<i>P. proligera</i> (Kindb. ex Breidl.) ex H.Arn.	1, 2, 7, 17, 28, 37-39, 43, 48-50, 52, 57-60, 64, 69, 70, 81, 86-90, 97, 98, 103, 106. H1, 6, 20, 25, 33, 40
[ <i>P. rothii</i> see notes (Corr. ex Limpr.) Broth. A synonym of the common <i>P. filum</i> , and of <i>P. andalusica</i> , which is very rare, v.c. 1-3, 105. H3, 6 only.]	



<i>P. wahlenbergii</i> (Web. & Mohr) Andr.	3-7, 9-14, 16, 17, 22, 23, 29, 30, 32-45, 48-52, 55, 57-60, 62-65, 69, 70, 72, 73, 75, 77, 85-90, 96, 98, 99, 105, 106, 110. H1-8, 10, 11, 13, 16, 28, 29, 32-35, 37-40
<i>P. wahlenbergii</i> var. <i>calcareo</i> (Warnst.) E.F. Warb.	1, 6, 13, 14, 17, 22, 34, 64. H35
<i>P. wahlenbergii</i> var. <i>glacialis</i> (Schleich. ex Brid.) Warb.	42, 49, 68-70, 88-90, 92, 96-98, 106. H28
<i>Polytrichum alpinum</i> Hedw.	4, 5, 17, 36, 40-42, 44, 46-50, 57, 60, 63-70, 72, 73, 86-88, 90, 92, 94, 96-99, 104-106, 108, 110, 112. H1, 6, 16, 20, 28, 30, 34, 40
<i>P. alpinum</i> Hedw. var. <i>septentrionale</i> (Sw.) Lindb.	98. H35
<i>P. commune</i> Hedw.	1-3, 5, 6, 8, 9, 11-15, 17-24, 26-28, 30, 33-50, 54, 55, 57-60, 62-65, 67-70, 73, 75, 81, 83, 85, 87-90, 92, 95-98, 100, 103-105, 111, 112. H2-8, 10, 12, 13, 16, 20, 21, 23, 27-30, 33-35, 37-40
<i>P. commune</i> Hedw. var. <i>humile</i> Sw.	11, 14, 17, 43, 48, 58, 59, 62, 90, 96
<i>P. commune</i> Hedw. var. <i>perigoniale</i> (Michx.) Hampe	12, 17, 22, 35, 37, 48, 49, 55, 59, 62, 90, 104, 105
<i>P. commune</i> Hedw. ssp. <i>swartzii</i> Hartm.	17, 22
<i>P. formosum</i> Hedw.	1, 3, 5-7, 11, 13-27, 30-42, 44-50, 55, 57, 59, 60, 62, 64-67, 69-72, 74, 77, 86, 88, 90, 92, 95-101, 104, 105, 108, 110, 112. H1, 3, 4, 6, 7, 13, 16, 20, 28, 29, 33-35, 37-40
<i>P. juniperinum</i> Hedw.	1, 6-11, 13-18, 20-27, 29, 30, 32-50, 55, 56, 58-60, 62, 64, 65, 67-70, 73, 75, 88, 90, 94, 95, 98, 99, 103-105, 110-112. H1, 3, 5, 6, 8, 13, 16, 19, 21, 24, 25, 27, 29, 30, 33-35, 37-39
<i>P. longisetum</i> Sw. ex Brid.	5, 6, 13-15, 17, 18, 20, 23, 24, 26, 28, 30-32, 35, 36, 38, 40-43, 46-48, 57-61, 64, 67-69, 74, 76, 85, 87, 88, 90, 94, 96. H15, 24, 28, 29, 32, 33, 38
<i>P. piliferum</i> Hedw.	1-6, 9, 11-14, 17, 20-22, 26-28, 33-50, 52, 54, 55, 57, 58, 60, 62, 64-71, 73, 75, 81, 88, 90, 92, 96, 98-100, 103-105, 108, 110. H1-7, 12, 13, 20, 24, 28-30, 33-35, 37-40
<i>P. sexangulare</i> Brid.	88, 90, 92-94, 96, 97, 105, 106. H7
<i>P. strictum</i> Brid.	1-3, 5, 6, 9, 12, 13, 15, 17, 22, 39-42, 44, 46-49, 54, 57, 60, 62, 64-73, 81, 86-88, 90, 92, 94, 96-101, 105. H11, 16, 24, 28, 30, 33-35, 37-40
<i>Pottia bryoides</i> (Dicks.) Mitt.	3, 6-8, 10, 14, 16, 17, 19, 20, 22, 23, 26-29, 33, 36, 41, 47, 53, 55, 57, 60, 62, 68, 69, 90
<i>P. caespitosa</i> (Bruch. ex Brid.) C. Muell.	1, 6, 8, 9, 12-17, 22-24, 36
<i>P. commutata</i> Limpr.	1, 3, 4, 9, 10, 13, 14
<i>P. crinita</i> Wils. ex BSG.	1-3, 5, 6, 9, 10, 13, 29, 34, 41, 44-46, 48, 49, 52, 72, 81, 90, 91, 109. H1, 3, 6, 21, 35, 40, C
<i>P. intermedia</i> (Turn.) Fuernr.	1-7, 9, 10, 13-18, 22, 23, 27, 33-36, 38-42, 44, 47-49, 55, 58-60, 63-65, 67, 69-71, 81, 90, 99, 104, 106, 109. H1, 13, 16, 39, C
<i>P. lanceolata</i> (Hedw.) C. Muell.	1, 3-12, 14, 15, 17, 20, 22-24, 26-29, 32-34, 36-41, 50, 52, 55, 57, 60, 63-65, 67-69, 81, 83, 94. H6
<i>P. recta</i> (With.) Mitt.	1-17, 22, 24, 27, 29, 30, 33-36, 42, 50, 57, 60, 63, 64, 69, 81, 111. H1, 7, 8, 11, 16, 23, 34
<i>P. starckeana</i> (Hedw.) C. Muell.	1-3, 6, 9, 12-14, 16, 19, 28, 36, 40, 41, 45, 59, 68. H39, C
<i>P. starckeana</i> ssp. <i>conica</i> (Schleich. ex Schwaegr.) Chamberlain	5, 6, 23, 34, 35, 41, 63
<i>P. starckeana</i> ssp. <i>minutula</i> (Schleich. ex Schwaegr.) Chamberlain	1, 3, 5-7, 9, 10, 12-17, 19-24, 26, 27, 29, 32-36, 40, 44, 45, 49, 53-55, 57-60, 62-65, 67-69, 81, 90. H11, 19, 39
<i>P. starckeana</i> var. <i>starckeana</i>	6
<i>P. truncata</i> (Hedw.) B. & S.	1-7, 10-24, 26, 28, 33-36, 38-41, 44, 46-50, 52, 54, 55, 57, 59, 60, 62-65, 67-70, 72-74, 81, 99, 102, 104. H1, 3-13, 16, 18, 20, 21, 23, 25, 26, 33-35, 37-40
<i>P. wilsonii</i> (Hook.) B. & S.	1-6, 9, 13, 19, 27, 40, 44, 45, 48, 49, 58, 59, 61. H3, 21, C
<i>Pseudophemerum nitidum</i> (Hedw.) Reim.	1, 6, 7, 9, 11-14, 16-18, 20-24, 28, 33-41, 44, 46, 48, 49, 52, 55, 57, 59, 60, 62-64, 67-69, 72-74, 77, 81, 89, 90, 96, 104, 108. H4-6, 8, 12, 15, 16, 20, 27, 29, 33-35, 37, 38, 40
<i>Pseudobryum cinclidioides</i> (Hueb.) T. Kop.	46, 48, 49, 66, 68-70, 75, 76, 78-80, 88-90, 94, 99, 106, 109
<i>Pseudocrossidium hornschuchiana</i> (K.F. Schultz) Zander	3, 5-7, 9-17, 19-23, 25-29, 32-36, 38, 40, 41, 43, 44, 48, 49, 52, 58-61, 63, 64, 67-69, 75, 82, 90, 96, 102, 105. H1, 2, 7, 9, 21, 27, 36
<i>P. revolutum</i> (Brid.) Zander	1, 3, 5-7, 9-11, 13-17, 19, 20, 22, 23, 26, 28-30, 32-36, 38, 40-45, 49, 52, 55, 60, 64, 67-71, 73, 74, 87, 88, 90, 96, 100, 103, 104, 109, 110. H1, 3, 6, 21, 22, 24, 27, 28, 33-35, 37-39
<i>Pseudoleskeella catenulata</i> (Schrad.) Kindb.	64, 65, 69, 70, 85, 87-90, 92, 94, 108
<i>P. catenulata</i> var. <i>acuminata</i> (Culm.) Amann	69, 88, 96, 108
<i>Pseudotaxiphyllum elegans</i> (Brid.) Iwats.	2, 11, 14, 28, 48, 69, 90, 97. H2, 38
<i>Pterigynandrum filiforme</i> Hedw.	42, 43, 49, 64, 68, 69, 87-90, 92, 94-98, 104-106. H39
<i>P. filiforme</i> Hedw. var. <i>majus</i> (De Not.) De Not.	88, 90, 96
<i>Pterogonium gracile</i> (Hedw.) Sm.	1-11, 13, 17, 34-36, 40-45, 47-49, 52, 60, 64, 65, 68-70, 73-75, 81, 82, 85-90, 96-104. H1, 3, 6-8, 13, 16, 20, 28, 33, 39
<i>Pterygoneurum lamellatum</i> (Lindb.) Jur.	6, 16, 23, 24, 32, 33, 55, 62-64. H21
<i>P. ovatum</i> (Hedw.) Dix.	5, 6, 14, 17, 20, 22-24, 28, 29, 32-34, 36-38, 52, 54, 55, 57, 62-64, 67, 68, 79, 82, 90, 97. H21
<i>Pterygophyllum lucens</i> (Hedw.) Brid.	37

<i>Ptilium crista-castrensis</i> (Hedw.) De Not.	26, 48, 49, 58, 69, 70, 81, 83, 86-90, 92, 95-98, 101, 103-106, 108
<i>Ptychomitrium polyphyllum</i> (Sw.) B. & S.	1-6, 13, 33-36, 39-50, 52, 58-60, 64, 68-75, 81, 86-88, 90, 96-101, 103-105, 108, 110. H1-8, 10, 11, 13, 16, 19, 20, 25-30, 32-35, 37-40
<i>Pylaisia polyantha</i> (Hedw.) Schimp.	4, 7, 14-17, 22, 23, 33-36, 40, 45, 55, 61-64, 66-68, 81, 82, 85, 90, 91. H38
<i>Racomitrium aciculare</i> (Hedw.) Brid.	1-6, 13, 14, 17, 34-36, 40-49, 57, 60, 64-67, 69, 70, 72, 73, 75, 77, 88, 90, 92, 94-101, 103-105, 108, 110. H1-4, 6-8, 12, 13, 20, 25, 27-30, 33-35, 37-40
<i>R. affine</i> (Web. & Mohr) Lindb.	3-5, 13, 14, 17, 35, 40-45, 48, 49, 60, 64, 68-70, 72, 73, 75, 79, 87, 88, 90, 94, 96-98, 100, 103, 104, 106, 110. H27, 34, 38
<i>R. aquaticum</i> (Schrad.) Brid.	1-3, 5, 34, 35, 40-49, 64, 66-70, 72, 73, 86-88, 92, 96-100, 102, 104, 105, 110. H1-6, 20, 24, 28, 30, 33-35, 37, 38, 40
<i>R. canescens</i> (Hedw.) Brid.	1-6, 11-13, 17, 23, 26-28, 34-36, 40-43, 46, 48, 49, 57, 60, 63, 64, 66, 69, 70, 72, 73, 75, 78, 79, 85, 86, 88, 90, 92, 95-100, 102, 104-106. H1, 28, 29, 31, 34, 38-40
<i>R. ellipticum</i> (Turn.) B. & S.	48, 49, 69, 70, 72, 73, 88, 90, 94, 96-98, 103-106, 108, 110. H1, 3, 16, 27, 35, 39, 40
<i>R. elongatum</i> Frisvoll	26, 42, 43, 45-49, 52, 85, 88, 96, 105
<i>R. ericoides</i> (Brid.) Brid.	2, 3, 9, 17, 23, 33-35, 37, 40-45, 47-49, 52, 57, 60, 64-67, 69, 70, 72, 73, 77, 79, 86, 88-90, 92, 95-98, 100, 104, 106, 109, 110. H1, 2, 4, 5, 13, 16, 28-30, 33-40
<i>R. fasciculare</i> (Hedw.) Brid.	2-4, 12, 14, 17, 35, 36, 40-45, 47-50, 57, 59, 60, 62-67, 69, 70, 72, 73, 76, 79, 81, 86, 88, 90, 92-94, 96-100, 102-106, 108, 110. H1-3, 6, 7, 12, 13, 16, 20, 24, 28-30, 33-35, 37-40
<i>R. heterostichum</i> (Hedw.) Brid.	1-6, 11-14, 16, 17, 22, 23, 34-37, 40-45, 47-50, 52, 55, 57, 60, 64-73, 78, 81, 82, 84, 86-88, 90-92, 95-100, 102-105, 108-110. H1-4, 6, 7, 20, 24, 25, 28, 31, 35, 37-39
<i>R. heterostichum</i> (Hedw.) Brid. x. <i>affine</i>	16, 48
<i>R. himalayanum</i> (Mitt.) Jaeg.	88, 98
<i>R. lanuginosum</i> (Hedw.) Brid.	1-6, 9, 11-14, 16, 17, 23, 27, 33-36, 40-50, 52, 55, 57, 58, 60, 64-72, 75-77, 81, 86-90, 92, 95-100, 104-106, 110-112. H1-7, 9, 10, 12, 13, 16, 20, 24, 25, 27-30, 33-35, 37-40
<i>R. macounii</i> ssp. <i>alpinum</i> (Lawt.) Frisvoll	44, 48, 49, 69, 88, 92, 94, 96-98, 105, 106
<i>R. sudeticum</i> (Funck) B. & S.	4, 21, 40, 42, 44, 48, 49, 52, 60, 64-66, 68-70, 73, 81, 86-88, 90, 92, 94, 96-100, 103-107, 110. H12, 16, 20, 33, 35, 38, 39
<i>Rhabdoweisia crenulata</i> (Mitt.) Jameson	41, 44, 46, 48-50, 66, 69, 70, 73, 74, 76, 79, 86, 97-99, 110. H4, 6, 16, 26-28, 33, 35, 40
<i>R. crispata</i> (With.) Lindb.	2-5, 40, 41-44, 46-50, 64, 68-70, 72, 73, 86, 88, 90, 96-99, 101, 104, 105, 110. H2, 8, 12, 13, 16, 27, 33, 38-40
<i>R. fugax</i> (Hedw.) BSG.	3-5, 40-45, 47-49, 64-66, 68-70, 72, 73, 82, 87, 88, 90, 92, 96-98, 104, 105, 110. H6, 38, 40
<i>Rhizomnium magnifolium</i> (Horik) Kop.	88, 97, 107
<i>R. pseudopunctatum</i> (B. & S.) T.Kop.	5, 11, 13, 18, 22, 26-28, 37-39, 41, 42, 44, 47, 49, 52, 57-60, 63, 64, 66-71, 73, 80, 86-90, 92, 95, 96, 98, 108, 110. H1, 28, 38, 39
<i>R. punctatum</i> (Hedw.) T.Kop.	1-7, 9, 11-17, 20-23, 27, 28, 31, 33-50, 55, 57-60, 63-70, 72, 73, 75, 77, 78, 86, 88, 90, 92, 96-101, 103-106, 110-112. H1-4, 6-8, 12, 13, 16, 20, 24, 25, 28-40
<i>Rhodobryum roseum</i> (Hedw.) Limpr.	2-6, 8, 9, 11-17, 22-24, 26-30, 32-38, 40, 41, 43, 44, 47-49, 52, 55, 57-60, 64, 67, 68, 70-73, 81, 88, 98, 100, 101. H26, 33, 35, 38-40
<i>Rhynchostegiella curviseta</i> (Brid.) Limpr.	3, 6-15, 17, 23, 33-36, 40, 54, 69. H33
<i>R. teesdalei</i> (BSG.) Limpr.	1, 5-7, 17, 22, 23, 33-37, 39-44, 49-52, 57, 59, 60, 62, 64, 65, 67, 69, 70, 72, 73, 80, 81, 86, 90. H1, 2, 10, 11, 15, 16, 20, 28, 29, 33, 39, 40
<i>R. tenella</i> (Dicks.) Limpr.	1-19, 23, 31, 33-36, 41-50, 52, 55, 57, 60, 63-65, 67, 69-71, 73, 75, 90, 98, 103, 104. H2-6, 8-10, 13, 15, 16, 22, 25-29, 31, 33-35, 38
<i>R. tenella</i> var. <i>litorea</i> (De Not.) Rich. & Wall.	5, 13, 14, 16, 17, 23
<i>Rhynchostegium alopecuroides</i> (Brid.) A.J.E. Smith	1-4, 42, 46, 48, 49, 60, 70, 90, 94, 105. H1, 6, 20, 35
<i>R. confertum</i> (Dicks.) BSG.	1-4, 6-18, 20-22, 24, 29, 33-46, 48, 49, 52, 53, 55, 57-60, 62-64, 66, 68, 69, 71, 73, 75, 90, 99, 100. H1, 5, 6, 8, 9, 16, 28, 31, 34, 35, 37-39
<i>R. megapolitanum</i> (Web. & Mohr) BSG.	1-7, 9, 10, 12-14, 16, 17, 20, 22-27, 29, 36, 41, 44-46, 48, 52, 59, 60, 69. H20, 21
<i>R. murale</i> (Hedw.) BSG.	1, 4-9, 11-17, 19, 21-24, 29, 30, 32-37, 39-42, 44-50, 52, 55, 57-60, 62-65, 67-70, 83, 86, 88, 101. H2, 8, 21, 28, 29, 37
<i>R. riparioides</i> (Hedw.) Card.	1-6, 8-14, 16, 17, 19-23, 25, 29, 33-46, 48-52, 55-73, 75, 77-79, 81, 87-90, 92, 93, 96-102, 104, 105, 107-111. H1-8, 10-13, 18, 20, 21, 25, 27-30, 32-35, 37-40, C
<i>R. rotundifolium</i> (Brid.) BSG.	6, 14, 33

Rhytidiadelphus loreus (Hedw.) Warnst.	1-6, 8, 11-15, 17, 22, 23, 26, 33-37, 40-50, 55, 57, 60, 62, 64-73, 86-88, 90, 92, 93, 95-100, 104, 105, 108, 110-112. H1-4, 6, 7, 10, 12, 13, 20, 21, 24, 25, 27-31, 33-40
R. squarrosus (Hedw.) Warnst.	1, 3, 5-7, 12-14, 17, 18, 20-24, 26, 28, 32-44, 46-49, 52, 55, 57-60, 62, 64, 65, 67-70, 72, 78, 81, 86-88, 90, 92, 95-100, 102, 104-106, 108, 109, 111, 112. H1-8, 10, 12, 13, 15, 19, 20, 24, 25, 27, 29, 30, 32-35, 37-40
R. subpinnatus (Lindb.) T.Kop	36, 44, 48, 60, 64. H6
R. triquetrus (Hedw.) Warnst.	3, 5-7, 9, 12-15, 17, 20, 22-37, 40-49, 52, 55-57, 60, 62, 64-70, 72, 81, 85-88, 90, 92, 93, 95-98, 100, 104-106, 110, 112. H2-13, 18, 19, 21, 24, 25, 27-35, 37-40
Rhytidium rugosum (Hedw.) Kindb.	6, 26, 28, 29, 39, 49, 57, 60, 64, 66, 69, 70, 86-90, 97, 98, 105. H40
Saelania glaucescens (Hedw.) Broth.	89, 90
Schistidium agassizii Sull. & Lesq.	48, 49, 66, 69, 70, 88, 105
S. alpicola (Hedw.) Limpr.	5, 36, 42, 50, 59, 60, 64-69, 72, 73, 88, 90, 104, 105. H1, 35, 40
S. alpicola var. rivulare (Brid.) Limpr.	2-5, 34-36, 42-46, 48-50, 57, 59, 60, 64, 65, 68-70, 72, 73, 75, 77, 80, 81, 86-91, 94, 97, 98, 104, 105, 108, 109. H1, 3, 4, 7, 16, 20, 28-30, 33, 34, 38-40
S. apocarpum (Hedw.) B. & S.	3-9, 11-13, 16, 17, 19, 20, 23, 29, 30, 33-50, 52, 55, 57, 60, 62-70, 72, 73, 78, 81, 86-90, 92, 94-99, 101, 103-106, 108, 110. H1-13, 16, 20, 22, 24-35, 37-40
S. apocarpum var. confertum (Funck.) H.Möller	43, 47-49, 57, 64, 83, 85, 88, 96. H39
S. apocarpum var. homodictyon	104, 108. H39
S. atrofusum (Schimp.) Limpr.	92
S. boreale Poelt	89
S. crassipilum H.H.Blom	4, 6, 14, 17, 29, 35, 41, 42, 49, 57, 64, 98, H39
S. elegantulum subsp. elegantulum	34
S. elegantulum subsp. wilsonii	41
S. frigidum H.H.Blom var. frigidum	69, 73
S. frigidum var. havaasii H.H.Blom	49
S. maritimum (Turn.) B. & S.	1-5, 44-46, 48, 49, 52, 58, 60, 68-71, 73, 75, 81, 85, 86, 90, 95, 97-106, 108-112. H1, 3, 6, 21, 28, 29, 34, 35, 38, 39
S. pruinatum (Wils. ex Schimp.) Roth.	48, 85. H39, 40
S. strictum (Turn.) Loeske	15, 40, 42, 44, 48, 49, 57, 64, 66, 68-70, 72, 85, 88, 90, 92, 97, 98, 101, 104-106, 108. H1, 3, 6, 28, 29, 35
S. trichodon (Brid.) Poelt	66, 69, 87-90, 97, 98, 107, 108
Schistostega pennata (Hedw.) Web. & Mohr	1-5, 12, 17, 28, 32, 36, 37, 39, 40, 43, 45, 47-49, 55-59, 63-65, 97
Scleropodium cespitosum (C.Müll) L.Koch.	2-6, 9-17, 22, 23, 29, 31-40, 42, 43, 46, 47, 52, 55, 57, 58, 62, 67, 68, 73, 80, 90. H3, 5-7, 13, 35, 39
S. purum (Hedw.) Limpr.	3, 4, 6-15, 17-19, 21-25, 27-30, 33-50, 52, 54-57, 59, 60, 62, 64, 66-71, 73, 78, 81, 86, 90, 96, 99, 100, 104, 105, 110. H2-5, 7-13, 16, 19, 24, 25, 28-30, 32-35, 37-40
S. touretii (Brid.) L.Koch	1, 3-9, 11-17, 20, 22, 23, 26, 33-37, 40-43, 45-47, 49, 52, 64. H2, 3, 5, 6, 40, C
Scopelophila cataractae (Mitt.) Broth.	1, 41, 49
Scorpidium scorpioides (Hedw.) Limpr.	1, 6, 7, 9, 11, 12, 17, 25-28, 40-49, 52, 58-66, 68-73, 75, 81, 85, 88-90, 92, 95-98, 100, 102-111. H1-3, 7, 9, 11, 13, 16, 17, 19, 26-28, 31, 33-35, 38-40
S. turgescens (T.Jens.) Loeske	88
Scorpiurium circinatum (Brid.) Fleisch. & Loeske	1, 3, 5, 6, 8-11, 13-15, 17, 34-36, 41, 44, 45, 49, 52. H2, 5, 6, 8, 9, 15, 26, C
Seligeria acutifolia Lindb.	6, 7, 17, 33, 34, 42, 57, 64, 66, 69. H9, 33
S. calcarea (Hedw.) Br. Eur.	6, 8-24, 28-30, 33, 34, 55, 57, 61. H40
S. calycina Mitt. ex Lindb.	6-17, 20, 22-24, 28-30, 54, 61. H40
S. campylopoda Kindb.	24, 34, 35
S. donniana (Sm.) Müll.Hal.	6, 7, 33-36, 40, 48, 57, 60, 62, 64-66, 68, 69, 80, 88-90, 94, 96, 98, 104, 105, 108. H29, 33
S. oelandica C.Jens. & Med.	H28, 29
S. patula (Lindb.) Broth.	42, 64, 65, 69. H28, 29
S. pusilla (Hedw.) BSG.	6, 7, 9, 22, 23, 33, 34, 37, 41, 42, 50, 57, 60, 64-67, 69, 89, 92, 94, 97. H29, 33, 39
S. recurvata (Hedw.) BSG.	10, 12, 13, 24, 34-36, 42-44, 47-49, 57, 59, 60, 62-67, 69, 70, 72, 77, 81, 88-90, 97, 102, 105, 108. H3, 16, 29, 34
S. subimmersa Lindb.	64, 65
S. trifaria (Brid.) Lindb.	42, 43, 64, 65, 66, 69, 108. H28, 29
S. tristichoides Kindb.	H33
Sematophyllum demissum (Wils.) Mitt.	48, 49, H1, H2
S. micans (Mitt.) Braithw.	48, 70, 86, 97, 105. H1, 2, 16
S. substrumosum (Hampe) Broth.	1
Splachnobryum delicatulum Broth.	14, 62, 65
S. obtusum (Brid.) C.Muell.	23. H21

<i>Splachnum ampullaceum</i> Hedw.	2, 3, 11, 26, 28, 29, 40-44, 46-49, 52, 57-60, 62-66, 68, 69, 75-77, 87, 88, 90, 95-98, 101, 103-105. H1, 3, 7, 9, 12, 14-16, 20, 24, 28, 29, 33, 34, 37, 38
<i>S. sphaericum</i> Hedw.	3, 35, 36, 44, 48, 49, 59, 60, 63-70, 72, 73, 76, 77, 86-90, 92, 96-98, 100, 104-110. H3, 16, 20, 28, 30, 33, 35, 38-40
<i>S. vasculosum</i> Hedw.	65, 68, 88-90, 95, 99, 106. H1
<i>Stegonia latifolia</i> (Schwaegr.) Vent. ex Broth.	89, 90, 92, 94
<i>Taxiphyllum densifolium</i> (Lindb.ex Broth.) Reim.	5, 6
<i>T. wissgrillii</i> (Garov.) Wijk. & Marg.	3, 4, 6, 8, 9, 11-17, 19, 22-24, 33-37, 40, 41, 43, 44, 47, 48, 52, 57, 58, 60, 61, 63-65, 67, 69, 73, 80, 85, 89, 90, 97-99, 101, 105, 108. H28, 29, 33, 34, 39
<i>Tayloria lingulata</i> (Dicks.) Lindb.	27, 87, 88, 90, 92. H28
<i>T. tenuis</i> (With.) Schimp.	88, 109
<i>T. pellucida</i> Hedw.	1-7, 9, 11-14, 16-18, 21, 22, 24, 26, 28, 31-36, 39-42, 44, 46, 48-50, 55-60, 62-64, 66-70, 72, 73, 76, 77, 86, 88, 90, 92, 95-99, 105. H1-4, 6, 7, 10, 12, 13, 16, 21, 26, 28-30, 33-35, 37-40
<i>Tetraplodon angustatus</i> (Hedw.) BSG.	49, 88, 92, 96, 105, 106
<i>T. mnioides</i> (Hedw.) B. & S.	9, 11, 17, 40, 41, 46-49, 58-60, 64-70, 72, 73, 86-92, 94, 96-98, 100, 104-106, 108-112. H3, 16, 20, 27, 28, 38-40
<i>T. urceolatus</i> B. & S.	96
<i>Tetrodontium brownianum</i> (Dicks.) Schwaegr.	3, 14, 16, 36, 39, 41, 42, 49, 57, 60, 62, 63, 67-70, 72, 75, 80, 97, 98, 101, 104. H8, 20, 33, 40
<i>T. repandum</i> (Funck.) Schwaegr.	14, 62
<i>Thamnobryum alopecurum</i> (Hedw.) Gangulee	1-7, 9, 12-15, 17, 19, 20, 22, 23, 29, 30, 32-38, 40-46, 48-50, 52, 55-57, 60, 62-65, 68-73, 77, 81, 86, 88-90, 98-100, 102-105, 108, 110. H1-11, 13, 15, 20, 25, 28-30, 33-35, 37-40
<i>T. angustifolium</i> (Holt) Crundw.	57
<i>T. cataractarum</i> N.G.Hodgetts & Blockeel	64
<i>Thuidium abietinum</i> (Hedw.) BSG.	1, 8, 11-13, 15, 20, 23, 25, 26, 28, 29, 32, 33, 41, 44, 52, 53, 55, 64, 88, 90, 94, 106. H28, 35, 40
<i>T. abietinum</i> (Hedw.) BSG. ssp. <i>hystricosum</i> (Mitt.) Kindb.	8, 9, 11-13, 15-17, 22-24, 30, 52. H28, 35, 40
<i>T. erectum</i> Duby	3-6, 11, 12, 14, 17, 26, 34, 35, 43-49, 52, 57, 60, 64, 69, 70, 72, 73, 86, 88, 96-110. H1, 3, 8, 9, 16, 20, 26-29, 33-35, 38, 40
<i>T. philibertii</i> Limpr.	4-17, 20-24, 26, 28, 33-36, 41-43, 46, 48, 49, 52, 57, 62, 64, 67-70, 72, 88-90, 92, 94, 97-99, 108, 109. H1, 7-11, 16, 26, 28, 32, 35, 37, 40
<i>T. recognitum</i> (Hedw.) Lindb.	6, 14, 17, 23, 33-36, 49, 50, 55, 57, 60, 61, 63, 64, 69, 88, 96, 98, 105, 106, 108. H29, 40
<i>T. tamariscinum</i> (Hedw.) BSG.	1-9, 11-14, 17, 18, 21-23, 27, 30, 33-38, 40-50, 52, 55, 57, 59, 60, 62, 64-67, 69-71, 73, 78, 79, 88, 90, 92, 94, 96-100, 104, 105, 108, 110, 112. H1-13, 16, 20, 21, 24-35, 37-40
<i>Timmia austriaca</i> Hedw.	88
<i>T. norvegica</i> Zett.	88, 98. H28
<i>Tortella bambergeri</i> (Schimp.) Broth.	35, 36, 42, 47-49, 64, 65, 70, 88, 92, 94. H29
<i>T. densa</i> (Lor. & Mol.) Crundw. & Nyh.	33, 57, 64-66, 69, 98, 108. H9, 26, 27
<i>T. flavovirens</i> (Bruch) Broth.	1-4, 6, 9-11, 13-15, 25, 27-29, 41, 44-46, 48, 49, 52, 59, 60, 68, 70, 71, 73, 74, 81, 85, 88, 90, 97, 98, 100-102, 104-106, 110. H1, 3, 6, 12, 16, 21, 27, 28, 34, 35, 37-39, C
<i>T. flavovirens</i> (Bruch) Broth. var. <i>flavovirens</i>	49
<i>T. flavovirens</i> var. <i>glareicola</i> (T.A.Chr.) Crundw. & Nyholm	1, 6, 41, 44, C
<i>T. fragilis</i> (Drumm.) Limpr.	70, 85, 88, 90, 107, 109, 110. H2, 35
<i>T. inclinata</i> (Hedw.f.) Limpr.	17, 23, 29, 33, 41, 44, 48, 52, 53, 70, 82, 100, 102, 106, 108, 109. H35, 38
<i>T. inflexa</i> (Bruch) Broth.	6-9, 11-17, 29, 34
<i>T. limosella</i> (Stirt.) P.Rich. & Wallace	98
<i>T. nitida</i> (Lindb.) Broth.	1-6, 9, 13, 33-36, 41, 42, 44, 45, 48-50, 52, 60, 64, 66, 69, 73, 98, 101, 102, 108. H1-3, 5, 9, 16, 17, 28
<i>T. tortuosa</i> (Hedw.) Limpr.	1-7, 9, 13, 15, 17, 20-24, 29, 33-36, 41, 42, 44-49, 52, 57, 59, 60, 62-70, 72, 73, 75, 77, 86-90, 92, 96-100, 102-105, 107-110. H1-4, 6-9, 11-13, 15-17, 23, 25, 27-29, 31-35, 37-40
<i>Tortula amplexa</i> (Lesq.) Steere	55
<i>T. atrovirens</i> (Sm.) Lindb.	1-5, 9, 13-15, 17, 36, 41, 44-46, 48, 49, 52, 68, 69, 73, 81, 90. H12, 21, C
<i>T. brevis</i> H.Whitehouse & N.E.Newton	17, 19, 21, 22, 24, 78, 80
<i>T. canescens</i> Mont.	1-3, 40, 43, 45, 47, 48, 71
<i>T. cuneifolia</i> (With.) Turn.	1-5, 11, 14, 17, 19, 36, 37, 45, 48, 49. H8, 21
<i>T. freibergii</i> Dixon & Loeske	14
<i>T. intermedia</i> (Brid.) De Not.	1-3, 5-17, 19-27, 29, 30, 33-37, 39-42, 44-46, 48-50, 52, 55, 57, 59, 60, 64-66, 68, 69, 71, 75, 88, 90, 98, 101-103. H3, 5-9, 16, 17, 22, 28, 29, 32, 33, 38, 39
<i>T. laevipila</i> (Brid.) Schwaegr.	1-9, 11-17, 20-23, 25-36, 38, 40-42, 44-50, 52, 55, 60, 64-66, 69, 70, 72, 73, 75, 86-88, 90. H3, 5, 6, 8, 13, 19, 22, 28, 29, 33, 34, 37, 39, 40

<i>T. laevipila</i> var. <i>laevipiliformis</i> (De Not.) Limpr.	1-3, 6, 7, 9, 11, 14, 17, 23, 25, 33-36, 41, 48, 49. H14
<i>T. latifolia</i> Bruch ex Hartm.	3-7, 9, 11-24, 26, 29-38, 40, 42-44, 46-48, 50, 55, 59, 60, 62, 64, 65, 68, 86, 91. H6, 7, 21, 36, 38, 39
<i>T. lingulata</i> Lindb.	17
<i>T. marginata</i> (B. & S.) Spruce	3, 5, 6, 8-14, 16, 17, 20, 23, 27-29, 33-40, 58, 62-64, 99. H29, 38
<i>T. muralis</i> Hedw.	1-7, 9-14, 16-19, 21, 23, 24, 28, 29, 33-37, 39-50, 52, 55, 57-60, 62-65, 67-73, 77, 78, 86, 88, 89, 96-101, 104, 108, 110. H1, 3-6, 8-10, 12, 13, 20, 22, 25-35, 37-40
<i>T. muralis</i> var. <i>aestiva</i> Brid. ex Hedw.	3, 5-7, 14, 17, 20, 22-24, 27, 34, 36, 37, 39, 58, 63, 66, 70
<i>T. norvegica</i> (Web.) Wahlenb.	88, 97
<i>T. papillosa</i> Wils.	2-8, 13-15
<i>T. princeps</i> De Not.	40, 47, 49, 58, 75, 81, 85, 87-90, 96, 99, 106, 108. H1, 39, 40
<i>T. rhizophylla</i> (Sak.) Iwats. & Saito	10
<i>T. ruraliformis</i> (Besch.) Grout	1-6, 9, 10, 13-17, 19, 22, 23, 26, 28, 33-35, 38, 41, 44-49, 51, 52, 54, 59, 60, 68, 70, 81, 85, 90, 97, 98, 101-103, 105, 106, 108-110. H1, 3, 5, 6, 8, 9, 12, 16, 28, 33-35, 38-40
<i>T. ruralis</i> (Hedw.) Gaertn., Meyer & Scherb.	1-3, 5-9, 11-14, 17, 20, 22, 23, 26, 28, 29, 32-38, 40-43, 45, 47-49, 52, 53, 55, 57, 60, 62, 64-70, 80, 88-90, 92, 94, 95, 98, 103, 104, 106, 108. H1, 9, 15, 16, 21, 27, 33-35, 37-39
<i>T. solmsii</i> (Schimp.) Limpr.	1, 3
<i>T. stanfordensis</i> Steere	1, 17, 19, 21, 33-37, 40, 42, 43, 47, 63, 64, 69, 82, 83. H21
<i>T. subulata</i> Hedw.	3, 5-7, 9, 12-17, 19, 20, 22-24, 27, 29, 32-37, 39-44, 46-49, 52, 55, 57-60, 64-70, 72, 73, 75, 76, 80, 81, 82, 85, 86, 88-90, 92, 94-96, 98, 99, 104-110. H21, 28, 33, 38-40
<i>T. subulata</i> var. <i>angustata</i> (Schimp.) Limpr.	3, 14, 17, 20, 23, 32, 34, 36, 37, 54, 62, 63, 64, 68
<i>T. subulata</i> var. <i>graeffii</i> Warnst.	6, 22, 35, 41, 42, 50, 57, 64, 65, 69, 70, 88, 94, 96
<i>T. subulata</i> var. <i>subinermis</i> (Brid.) Wils.	6, 22, 34-37, 47, 58, 60. H29
<i>T. vahliana</i> (K.F. Schultz.) Mont.	3-5, 29, 33, 34, 36, 103. H21, 39
<i>T. virescens</i> (De Not.) De Not.	25, 28, 31, 65, 66, 81, 90
<i>Trematodon ambiguus</i> (Hedw.) Hornsch.	23, 33, 34, 38, 88
<i>T. longicollis</i> Michx.	15, 36, 42, 50. H34
<i>Trichostomopsis umbrosa</i> (Müll.Hal.) H.Rob.	6, 11, 14, 15, 17, 18, 20, 21, 23, 24, 29, 41
<i>Trichostomum brachydontium</i> Bruch	1-7, 9, 10, 12-15, 17, 20, 30, 32-37, 41-50, 52, 57, 59, 60, 62-65, 68-75, 81, 86, 88, 89, 93, 95-105, 107, 108, 110. H1-3, 5, 6, 8, 9, 11, 16, 28, 29, 33-35, 39, 40
<i>T. crispulum</i> Bruch	1, 3-6, 8-17, 23, 33-36, 39-53, 57, 59, 60, 62-65, 67-70, 72, 74, 75, 80-82, 88-90, 94, 96-105, 108-110. H1, 2, 5-9, 11, 16, 18, 24, 25, 27-29, 32-35, 37-40
<i>Trochobryum carniolicum</i> Breidl. & Beck	67
<i>Ulota calvescens</i> Wils.	87, 97, 98, 103, 104, 110. H1, 2, 9, 16, 26, 28, 29, 33, 40
<i>U. coarctata</i> (P.Beauv.) Hammar	47, 48, 87, 88, 96, 97, 98, 105. H2
<i>U. crispa</i> (Hedw.) Brid.	1-11, 13-17, 33-36, 40-50, 60, 62, 66, 67, 69-73, 81, 86-88, 90, 94-99, 102-105, 108, 110. H1-3, 6, 8-10, 16, 20, 21, 27-29, 36, 38, 40
<i>U. crispa</i> var. <i>norvegica</i> (Grönvall) A.J.E.Sm. & M.O.Hill	3-6, 8, 9, 11-17, 23, 33-36, 40, 41, 43-49, 60, 62, 64-71, 75, 79, 81, 86, 88-90, 92, 95-100, 102, 104-106, 108-110. H1-8, 10-13, 16, 21, 24, 25, 27-30, 32, 33, 35-40
<i>U. drummondii</i> (Hook. & Grev.) Brid.	65-68, 72, 73, 81, 87-90, 92, 95-98, 100, 104, 105, 108
<i>U. hutchinsiae</i> (Sm.) Hammar	3, 44, 48, 49, 68, 70, 73, 87, 88, 90, 96-99, 102, 104-106, 108, 110. H1-3, 6, 16, 27, 28, 30, 34, 35
<i>U. phyllantha</i> Brid.	1-6, 9-11, 13, 15, 17, 33, 36, 41, 44-46, 48-50, 52, 59, 60, 62, 70, 74, 75, 81, 85, 88, 95-112. H1-9, 11-13, 16, 24, 25, 27-29, 33-35, 37, 39, 40
<i>Vesicularia dubyana</i> (C.Müll.) Broth.	17 (cultivated)
<i>Weissia brachycarpa</i> (Nees & Hornsch.) Jur.	1-3, 5-17, 19, 20, 22-24, 27-36, 39-41, 44, 45, 48, 49, 52, 55, 57-62, 64, 66, 68-71, 94, 97, 104. H9, 28, 29, 37, 40
<i>W. complanata</i> (?)	91
<i>W. condensa</i> (Voit) Lindb.	3, 4, 6, 9, 11, 13-17, 33, 36, 42, 48, 49, 57, 59, 64, 65, 81, 104
<i>W. controversa</i> Hedw.	1-19, 22-24, 27, 31-37, 40-49, 52, 54, 55, 57-60, 62-74, 77, 79-81, 86, 88-90, 94, 97-99, 101, 104, 110. H1, 7, 8, 10-13, 15, 20, 22, 25, 27-29, 31-35, 37-40
<i>W. controversa</i> var. <i>crispata</i> (Nees & Hornsch.) Nyholm	1, 3, 6, 8, 9, 13, 14, 16, 17, 28, 33-36, 42, 45, 48-51, 57, 60, 64-66, 69, 81, 95, 104, 110
<i>W. controversa</i> Hedw. var. <i>densifolia</i> (BSG.) Wils.	1, 3-6, 48, 49, 57, 59, 60, 64-67, 69. H10, 20
<i>W. levieri</i> (Limpr.) Kindb.	6, 41
<i>W. longifolia</i> Mitt.	3, 6, 14-17, 20, 22, 28, 33, 34, 36, 41, 61
<i>W. longifolia</i> Mitt. var. <i>angustifolia</i> (Baumg.) Crundw. & Nyh.	1, 3, 5-17, 20, 22-24, 29, 31-34, 36, 40, 41, 47, 49, 54, 55, 64, 88, 110. H11, 21
<i>W. longifolia</i> var. <i>angustifolia</i> x <i>W. controversa</i> var. <i>crispata</i>	10, 14, 17, 34, 41
<i>W. mittenii</i> (BSG.) Mitt.	14
<i>W. multicapularis</i> (Sm.) Mitt.	2, 3, 14, 16, 17, 23
<i>W. perssonii</i> Kindb.	1, 41, 46, 49, 57, 60, 73, 74, 75, 98. H6, 39
<i>W. rostellata</i> (Brid.) Lindb.	9, 14, 17, 22, 23, 31, 48, 58, 63, 64, 67

<i>W. rutilans</i> (Hedw.) Lindb.	1, 3, 5-7, 10, 11, 13-15, 17, 20, 22, 24, 34-37, 39, 41, 42, 47, 48, 50, 57, 58, 60, 62, 64, 67, 68, 83. H39, 40
<i>W. squarrosa</i> (Nees & Hornsch.) Müll. Hal.	10, 14, 17, 20, 22, 32, 34, 36, 58-60
<i>W. sterilis</i> W.E.Nicholson	6, 8, 9, 11, 13-17, 22, 33, 37
<i>Zygodon baumgartneri</i> Malta	2, 3, 5, 6, 8-13, 15-17, 33, 35, 36, 41-45, 47, 48, 60, 64, 67, 81, 87-90, 96-98, 101, 102, 104, 105, 109. H1, 2, 5, 6
<i>Z. conoideus</i> (Dicks.) Hook. & Tayl.	1-4, 6, 8, 10-14, 17, 20, 22, 23, 33-36, 40-42, 44, 47, 48, 52, 60, 65, 69, 70, 73, 96-98, 100, 104, 105. H1-3, 5, 8-10, 12, 14-16, 24, 25, 29, 33, 35, 38-40
<i>Z. forsteri</i> (With.) Mitt.	11, 18, 24, 37
<i>Z. gracilis</i> Wils. ex Berk	63, 64
<i>Z. obtusifolius</i> Hook.	17
<i>Z. viridissimus</i> (Dicks.) Brid.	1-17, 20-23, 27-29, 32-37, 40-42, 44-46, 48-50, 52, 55, 60, 63, 65, 66, 69, 70, 72-75, 79, 81, 85, 86, 88, 90, 91, 94, 97-99, 101, 102, 104, 105, 108, 110. H1-6, 8, 9, 12, 13, 16, 17, 19, 22, 23, 28-35, 37, 39, 40, C
<i>Z. viridissimus</i> var. <i>stirtonii</i> (Schimp. ex Stirt.) Hagen	1, 3, 4, 6, 9, 10, 14, 16, 17, 34-36, 40-42, 44, 45, 48, 49, 52, 57, 60, 63, 65, 68, 69, 81, 82, 90, 91, 97, 98, 100, 102, 104, 105, 107, 109, 111. H1, 5, 6, 13, 16, 27-29, 39, 40

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### Non-UK Specimens

<i>Acanthocladium cuynetii</i>	Cameroon
<i>A. extenuatum</i>	New Zealand, Tasmania
<i>A. laxum</i>	Thailand
<i>A. rutenbergii</i>	Madagascar
<i>A. surculare</i>	Thailand
<i>Acanthorrhynchium papillatum</i>	Papua New Guinea, Sarawak, Singapore
<i>A. subintegrum</i>	Sarawak
<i>Acaulon integrifolium</i>	Australia, New Zealand
<i>A. muticum</i> (Hedw.) Müll. Hal.	France, Germany, Portugal, Turkey
<i>A. triquetrum</i> (Spruce) Müll. Hal.	Austria, Czechoslovakia, France, Hungary, Spain
<i>A. robustum</i>	Australia
<i>A. rufescens</i>	Canada
<i>Achrophyllum dentatum</i> (Hook. f. & Wils.) Vitt & Crosby	Australia, New Zealand
<i>A. quadrifarium</i> (Sm.) Vitt & Crosby	New Zealand
<i>Acidodontium megalocarpum</i>	Costa Rica
<i>Acrocladium auriculatum</i>	New Zealand
<i>A. chlamydophyllum</i> (Hook. f. & Wils.) C. Müll. & Broth.	Australia
<i>Acrocryphaea coffea</i>	Haiti
<i>A. latifolia</i>	Kenya
<i>A. subintegra</i> var. <i>idanreensis</i>	Nigeria
<i>Acroporium autopungens</i>	Philippines
<i>A. baldwinii</i>	Hawaii
<i>A. downii</i>	Sarawak
<i>A. flagelliferum</i>	Japan
<i>A. guianense</i>	Guyana
<i>A. hamulatum</i>	Philippines
<i>A. hermaphroditum</i> (C. Müll.) Fleisch.	Philippines, Papua New Guinea, Sri Lanka
<i>A. longicuspis</i>	Malaysia
<i>A. longicuspis</i> var. <i>elatum</i> <b>possible type</b>	Sarawak
<i>A. macrotwigidum</i>	Sarawak
<i>A. megasporum</i>	Ghana
<i>A. praelongum</i> <b>possible type</b>	Sarawak
<i>A. pungens</i> (Hedw.) Broth.	Costa Rica, Grenada, Guadeloupe, Guyana, Puerto Rico
<i>A. rigens</i> var. <i>dicranolomoides</i>	Malaysia
<i>A. secundum</i>	Java, Papua New Guinea
<i>A. smallii</i>	USA
<i>A. stramineum</i> (Reinw. & Hornsch.) Fleisch.	Papua New Guinea
<i>A. strepsiphyllum</i> var. <i>divaricatum</i> (Bartr.) Tan.	Papua New Guinea
<i>A. subulatum</i>	Malaysia
<i>Actinothuidium hookeri</i>	China, Nepal
<i>Adelothecium bogotense</i>	Mexico, Thailand
<i>Aerobryidium filamentosum</i>	India
<i>A. punctulatum</i>	India
<i>A. subpiligerum</i>	Reunion, Tanzania
<i>Aerobryopsis capensis</i> (C. Müll.) Fleisch.	Kenya, South Africa

A. longissima (Dozy & Molk.) Fleisch.	Australia, Hawaii, Java, Malaysia, Philippines, Papua New Guinea, Sarawak, Vanuatu
A. scareosa	Hawaii
A. semitorta	Malaysia
A. subdivergens (Broth.) Broth.	Japan
A. wallichii	Australia
Aerobryum speciosum Dozy & Molk.	Japan, Papua New Guinea
Allorgea berthelotiana (Mont.) Ando	Azores, Portugal, Spain
A. philippinensis	Philippines
Aloina aloides (K.F.Schultz) Kindb.	Austria, Belgium, Croatia, France, Germany, Italy, Spain, Algeria
A. aloides (K.F.Schultz.) Kindb. var. ambigua (Br.Eur.) Craig.	Belgium, Cyprus, Czechoslovakia, Egypt, France, Germany, Hungary, Italy, Maltese Islands, Morocco, Portugal, Spain, Switzerland, Turkey
A. bifrons (De Not.) Delg.	Denmark, Norway, Poland, Sweden, Canada, USA
A. rigida (Hedw.) Limpr.	Cyprus, Denmark, France, Germany, Hungary, Poland, Spain, Sweden, Switzerland, Tunisia, USA
Alophosia azorica (Ren.& Card.) Card.	Azores
Alsia californica (Hook. & Arn.) Sull.	USA
Amblyodon dealbatus (Hedw.) P.Beauv.	Austria, Czechoslovakia, Finland, France, Germany, Norway, Slovakia, Sweden, Switzerland, Canada,
Amblystegium chrysoaphyllum De Not.	Sweden
A. compactum (C. Müll.) Aust.	Austria, France, Germany, Hungary, Iceland, Latvia, Switzerland, Ukraine, Canada, USA
A. confervoides (Brid.) BSG.	Austria, France, Georgia, Germany, Hungary, Poland, Slovenia, Switzerland, USA
A. fluviatile (Hedw.) BSG.	Austria, Czechoslovakia, Finland, Germany, Iceland, Spain, Sweden, Switzerland, Canada, USA
A. giganteum (Sch.) De Not.	Sweden
A. humile (P.Beauv.) Crundw.	Austria, Azores, France, Germany, Hungary, Poland, Spain, Sweden, Canada, India, USA
A. jungermannoides (Brid.) A.J.E.Sm.	Austria, Czechoslovakia, Finland, France, Germany, Hungary, Iceland, Italy, Norway, Slovakia, Sweden, Switzerland, Canada,
A. polygamum Br. Eur.	Sweden
A. riparium (Hedw.) BSG.	Austria, Belgium, Finland, France, Germany, Greece, Holland, Hungary, Italy, Norway, Poland, Portugal, Russia, Slovakia, Spain, Sweden, Canada, Japan, Mexico, USA
A. saxatile Schimp.	Finland, Poland, Sweden, USA
A. serpens (Hedw.) BSG.	Austria, Azores, Czechoslovakia, Finland, France, Georgia, Germany, Greece, Hungary, Iceland, Italy, Norway, Poland, Romania, Slovenia, Spain, Sweden, Switzerland, Turkey, Yugoslavia, Australia, Canada, USA
A. subtile (Hedw.) BSG.	Austria, Czechoslovakia, France, Georgia, Germany, Hungary, Sweden, Switzerland, Canada
A. tenax (Hedw.) C.Jens.	Belgium, Czechoslovakia, France, Germany, Hungary, Italy, Poland, Spain, Sweden, Turkey, Canada, USA
A. varium (Hedw.) Lindb.	Belgium, Denmark, France, Greece, Holland, Hungary, Iceland, Italy, Romania, Spain, Australia, USA
Amphidium californicum (C.Müll.) Broth.	Canada, USA
A. curvipes (C.Müll.) Broth.	Portugal, Spain
A. cyathicarpum (Mont.) Broth.	Belgium, Poland, Cameroon
A. lapponicum (Hedw.) Schimp.	Austria, Faeroes, Finland, France, Germany, Iceland, Norway, Slovakia, Spain, Sweden, Cameroon, Canada, India, USA
A. mougeotii (B.& S.) Schimp.	Andorra, Austria, Azores, Belgium, Faeroes, Finland, France, Germany, Hungary, Iceland, Italy, Norway, Poland, Spain, Sweden, Switzerland, Canada, USA
A. tortuosum (Hornsch.) Cuf.	Kenya
Anacamptodon splachnoides (Brid.) Brid.	Austria, Cyprus, France, Germany, Hungary, USA
Anacolia abyssinica Schimp.	Africa
A. intertexta (Schimp.) Jaeg.	Mexico
A. laevisphaera (Tayl.) Flow.	Belgium, Mexico, Tanzania, Venezuela
A. menziesii (Turn.) Par.	Canada, USA
A. webii (Mont.) Schimp.	Cyprus, France, Greece, Italy, Portugal, Spain
Andreaea acuminata Mitt.	New Zealand
A. aquatica R.Br. Bis	New Zealand
A. aquatilis R.Br. Bis	New Zealand
A. alpestris (Thed.) Schimp.	France, Germany, Greenland, Hungary, Norway, Sweden
A. alpina Hedw.	Faeroes, Greenland, Norway
A. angustata Lindb. ex Limpr.	France, Italy, Spain
A. australis F.Müll. ex Mitt.	Australia
A. blyttii Schimp.	Greenland, Norway, Sweden, Canada, USA,
A. camerunensis P.W.Richards	Cameroon
A. cucullata Dixon	Africa
A. frigida Hueb.	Austria, France, Germany, Hungary, Italy, Norway

A. kilimandscharica Paris	Africa
A. microvaginata C.Müll.	Australia
A. mutabilis Hook.f.& Wils.	France, Australia, New Zealand
A. nitida Hook.f.Wils	Australia
A. nivalis Hook.	Austria, Czechoslovakia, France, Hungary, Norway, Poland, Slovakia, Spain, Sweden, Switzerland, Canada, Japan, USA, Norway, Sweden, Canada,
A. obovata var. obovata	Sweden,
A. obovata var. thedenii	Austria, France, Germany, Norway, Poland, Slovakia, Sweden, Switzerland, Canada, USA
A. rothii Web.& Mohr	Austria, Czechoslovakia, France, Germany, Norway, Slovakia, Spain
A. rothii ssp. falcata (Schimp.) Lindb.	Austria, Belgium, Finland, France, Germany, Greenland, Hungary, Iceland, Italy, Norway, Poland, Slovakia, Spain, Svalbard, Sweden, Switzerland, Australia, Canada, Costa Rica, Japan, USA
A. rupestris Hedw.	Czechoslovakia, Germany, Norway, Slovakia, Svalbard, Switzerland
A. rupestris var. papillosa (Lindb.) Podp.	Austria, Azores, France, Germany, Italy, Spain, Sweden, Switzerland, Canada, Tanzania, USA
A. rupestris var. rupestris	Brazil
A. spurio-alpina C.Muell.	Australia, New Zealand
A. subulata Harv. ex Hook.	Canada, USA
Andreaebryum macrosporum Steere & Murray	Austria, Faeroes, France, Iceland, Italy, Norway, Poland, Portugal, Spain, Sweden, Switzerland, Australia, Canada, Costa Rica, Guatemala, Japan, Mexico
Anoetangium aestivum (Hedw.) Mitt.	Spain
A. angustifolium Mitt.	Australia
A. bellii Broth	Nepal
A. bicolor	Nepal
A. clarum	Asia
A. contortum Broth.	Costa Rica, Dominica, Mexico
A. euchloron (Schwaegr.) Mitt.	Austria, Germany, Switzerland
A. hornschurchianum (Funck) Funck	USA
A. peckii Sull.	Eritrea
A. rufo-viride Besch.	Austria, France, Hungary, Russia, Slovakia, Switzerland, Japan, USA
A. sendtneranum BSG.	France
A. tenuinerve (Limpr.) Par.	India, Nepal
A. thomsonii Mitt.	India, Malaysia, Tanzania, Venezuela
Anomobryum auratum (Mitt.) Jaeg.	Austria, Azores, France, Germany, Greece, Iceland, Italy, Norway, Portugal, Spain, Switzerland, Algeria, Costa Rica, Mexico, Uganda, Venezuela
A. julaceum (Gaertn. Mayer & Scherb.) Schimp.	Austria, France, Italy, Norway, Spain, Switzerland, Japan
A. julaceum var. concinnatum (Spruce) Zetterst.	France
A. leptostomoides Schimp.	Japan
Anomodon abbreviatus Mitt.	Europe, Austria, Belgium, Czechoslovakia, Finland, France, Georgia, Germany, Hungary, Italy, Norway, Poland, Russia, Slovakia, Slovenia, Sweden, Switzerland, Yugoslavia, Canada, India, Iran, USA
A. attenuatus (Hedw.) Hub.	Japan
A. giraldii C.Mull.	Austria, Finland, France, Germany, Hungary, Italy, Luxembourg, Poland, Russia, Spain, Sweden, Switzerland, Japan
A. longifolius (Brid.) Hart.	Japan, USA
A. minor (Hedw.) Fűrnr.	Russia, Asia, Australia, Japan
A. planatus Mitt.	Austria, France, Germany, Hungary, Italy, Canada, India, USA
A. rostratus (Hedw.) Schimp.	Austria, France, Georgia, Germany, Hungary, Norway, Poland, Slovenia, Sweden, Switzerland, Turkey, Canada, Iran, Japan, USA,
A. rugelii (C.Müll.) Keissl.	Austria, Belarus, Belgium, Czechoslovakia, Denmark, Finland, France, Georgia, Germany, Hungary, Italy, Norway, Poland, Russia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Canada, India, Iran, Japan, USA,
A. viticulosus (Hedw.) Hook. & Tayl.	Cyprus, France, Greece, Italy, Norway, Spain, Turkey, Algeria, Canada, USA
Antitrichia californica Sull.	Belgium, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Italy, Norway, Poland, Portugal, Slovenia, Spain, Sweden, Switzerland, Canada, Tanzania, Uganda, USA
A. curtispindula (Hedw.) Brid.	Austria, Finland, France, Iceland, Italy, Norway, Switzerland, USA
Aongstroemia longipes (Somm.) BSG.	Austria, France, Germany, Hungary, Italy, Canada, USA,
Aphanorhegma californica	Cameroon, USA
A. patens (Hedw.) Lindb.	Finland, Lapland, Norway, Russia, Svalbard, Sweden,
A. serratum (Hook.f.& Wils.) Sull.	
Aplodon wormskioldii (Hornem.) Kindb.	



Aptychella americana (Card.) Broth.	Costa Rica
A. proligera (Broth.) Herz.	Costa Rica
Archepermeropsis Renn.trentepohlioides Rennen	New Zealand
Archidium alternifolium (Hedw.) Brid.	Austria, France, Germany, Iceland, Portugal, Sweden, Switzerland
Arctoa andressonii Wich.	Faeroes, Iceland
A. fulvella (Dicks.) BSG.	Austria, France, Iceland, Italy, Norway, Svalbard, Sweden, Canada, USA
A. hyperborea (With.) BSG.	Norway
Arthrocormus schimperi (Dozy & Molk.) Dozy & Molk.	Australia, Brunei, Singapore, Vanuatu
Aschisma carniolicum (Web. & Mohr) Lindb.	France
A. kansanum Andrews	USA
Athalamia hyalina (Sommerf.) Halt.	Switzerland, Algeria
Atractylocarpus alpinus (Schimp. ex Milde) Lindb.	Austria
A. alticaulis (Broth.) Williams	Zaire
A. costaricensis (C.Mull.) Bartr.	Mexico
A. dicranoides Dix.	Papua New Guinea
A. longisetus (Hook.) Bartr.	Costa Rica, Venezuela
A. novoguineensis (Brath.& Geh.) Norris & T. Kop.	Papua New Guinea
Atrichum altercristatum (Ren.&Card.)Irel.	Canada
A. androgynum (C.Müll.) Jaeg.	Australia
A. androgynum var. oerstedianum (C.Muell.) Nyholm	Venezuela
A. angustatum (Brid.) B. & S.	Austria, France, Germany, Hungary, Italy, Poland, Spain, Sweden, Switzerland, Canada, Japan, USA
A. crispum (James) Sull. & Lesq.	Norway, Japan, USA
A. flavisetum Mitt.	Poland
A. henryi (Salm.) Giesy & Richards	Spain
A. ligulatum Mitt.	New Zealand
A. longifolium	India
A. macmillani (Holz.) Frye	USA
A. mulleri	New Zealand
A. oerstedianum (C.Muell.) Mitt.	Costa Rica
A. pallidum Ren et Card.	India
A. polycarpum (C.Müll.) Mitt.	Jamaica, Mexico
A. selwynii Aust.	Canada, USA
A. tenellum (Rohl.) BS.	Austria, Belgium, Czechoslovakia, Finland, France, Germany, Holland, Iceland, Norway, Slovakia, Sweden, Switzerland, Canada
A. turgidum (Wahlenb.) Schwagr.	Norway
A. undulatum var. altercristatum Ren. & Card.	USA
A. undulatum var. undulatum	Austria, Azores, Czechoslovakia, Denmark, Estonia, Finland, France, Germany, Greece, Iceland, Italy, Liechtenstein, Norway, Poland, Romania, Russia, Slovenia, Spain, Switzerland, Turkey, Canada, Japan, USA
A. undulatum var. gracilisetum Besch.	Austria, Czechoslovakia, Germany, Hungary, Norway, Poland, Russia, Japan
A. undulatum var. oerstedianum (Mull.) Crum.	USA
A. yakushimense (Horikawa) Mizushima	Japan
Aulacomnium acuminatum (Lindb.&Arn.)Kindb.	Canada
A. androgynum (Hedw.) Schwaegr.	Bulgaria, Denmark, Estonia, Finland, France, Germany, Greece, Holland, Hungary, Norway, Poland, Russia, Spain, Sweden, Canada, USA
A. heterostichum (Hedw.) BSG.	Canada, Japan, USA
A. palustre (Hedw.) Schwaegr.	Andorra, Austria, Belgium, Faeroes, Finland, France, Germany, Greenland, Holland, Hungary, Iceland, Italy, Norway, Poland, Portugal, Spain, Svalbard, Sweden, Switzerland, Arctic, Australia, Canada, Japan, Nepal, USA
A. palustre var. imbrocatum B&S.	Austria, France, Hungary, Norway, Switzerland
A. turgidum (Wahlenb.) Schwaegr.	Austria, Faeroes, Finland, Greenland, Hungary, Iceland, Norway, Poland, Russia, Svalbard, Sweden, Canada, Japan, USA
Aulacopilum abbreviatum Mitt.	India
A. japonicum Broth.	Japan
Barbella asperifolia Card.	Japan
B. bombycina (Ren.&Card.) Fleisch.	Nepal
B. determesii (Ren.&Card.)Fleisch.	India
B. enervis (Thwaites & Mitt.) M. Fleisch.	Japan
B. pendula (Sull.) Fleisch.	India, Japan
B. trichophora (Mont.) Fleisch. ex Broth.	Australia, USA
Barbula bicolor (BSG.) Lindb.	Switzerland
B. convoluta Hedw.	Austria, Belgium, Czechoslovakia, France, Georgia, Germany, Hungary, Italy, Poland, Portugal, Slovakia, Spain, Sweden, Turkey, USA
B. convoluta Hedw. var. commutata (Jur.)Husn.	Turkey

<i>B. crocea</i> (Brid.) Web. & Mohr	Austria
<i>B. ehrenbergii</i> (Lor.) Fleisch.	France, Germany, Greece, Italy, Russia, Spain, Algeria, Israel, Java
<i>B. enderesii</i> Garov.	Austria, Greece, Italy
<i>B. subulifolia</i>	Vietnam
<i>B. unguiculata</i> Hedw.	Austria, Azores, Belgium, Cyprus, Czechoslovakia, Finland, France, Germany, Greece, Hungary, Italy, Maltese Islands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Switzerland, Turkey, Yugoslavia, Algeria, Bermuda, Canada, Iran, Japan, USA
<i>Bartramia hallerana</i> Hedw.	Austria, Czechoslovakia, France, Germany, Hungary, Italy, Norway, Poland, Slovenia, Sweden, Switzerland, Australia, Canada
<i>B. ithyphylla</i> Brid.	Czechoslovakia, France, Greenland, Iceland, Morocco, Norway, Spain, Switzerland, Canada, Nepal
<i>B. pomiformis</i> Hedw.	Austria, Czechoslovakia, Denmark, Finland, France, Germany, Hungary, Italy, Norway, Poland, Portugal, Russia, Slovenia, Spain, Sweden, Switzerland, Turkey, Canada, Japan, USA
<i>B. stricta</i> Brid.	France, Germany, Greece, Italy, Portugal, Spain, Turkey, Algeria, Vietnam
<i>B. subulata</i>	Austria, Georgia, Greece, Spain, Australia, Cameroon, Mexico, Nepal, New Zealand, South Africa
<i>Bartramidula</i> sp.	Cameroon, India, Japan, USA
<i>Bescherellia</i> sp.	Australia
<i>Bissetia</i> Broth. Ex Fleisch	Japan
<i>Blindia acuta</i> (Hedw.) BSG.	Austria, Azores, Faeroes, Finland, France, Germany, Greenland, Hungary, Iceland, Italy, Norway, Poland, Romania, Russia, Switzerland, Canada, USA
<i>B. caespiticia</i> (F. Weber & D. Mohr) Müll. Hal	Austria, France, Sweden, Switzerland
<i>B. immersa</i> (Bartr. & Dix.) Sainsb.	New Zealand, Tasmania
<i>B. japonica</i> Broth.	Japan
<i>B. magellanica</i> Schimp	New Zealand
<i>B. martini</i> Sainsb.	New Zealand
<i>B. robusta</i> Hampe	Australia, New Zealand
<i>B. tenuifolia</i> (HJW) Mitt	New Zealand
<i>B. torrentum</i> Card & Brut	Falklands
<i>Boulaya mittenii</i> (Broth.) Card.	Japan
<i>Brachelyma subulatum</i> (Beauv.) Schimp.	USA
<i>Brachydontium trichodes</i> (Web.) Milde	France, Germany, Hungary, USA
<i>B. flexisetum</i> (Hampe) Paris	Rwanda
<i>Brachymenium angolense</i> (Welw & Dub) Jaeg.	Tanzania
<i>B. borgenianum</i> Hampe	Madagascar
<i>B. carinatum</i> Dix.	India
<i>B. coarctatum</i> Bosch & Lac.	Australia
<i>B. exile</i> (Doz. & Molk.) Bosch & Lac.	Australia, Japan
<i>B. lusitanicum</i> (Luis) Hag.	Portugal
<i>B. macrocarpum</i> Card.	USA
<i>B. mexicanum</i> Mont.	Mexico
<i>B. nepalense</i> Hook.	Australia, Nepal, Thailand
<i>B. philonotula</i> Broth.	Portugal, Madagascar
<i>B. preissianum</i> (Hamp) Jaeg.	New Zealand
<i>B. pulchrum</i> Hook.	Zimbabwe
<i>B. radiculosum</i> (Schwaegr) Hamp	Costa Rica
<i>B. spathulifolium</i> Ren & Card.	Costa Rica
<i>B. systylium</i> (CM) Jaeg.	Mexico
<i>Brachyphyllum fubronioides</i> (CM) Gup.	Madagascar
<i>Brachypodium</i> sp.	Australia
<i>Brachythecium acuminatum</i> (Hedw.) Austin	Canada, USA
<i>B. albicans</i> (Hedw.) BSG.	Austria, Belgium, Czechoslovakia, Denmark, Finland, France, Germany, Holland, Hungary, Iceland, Norway, Poland, Portugal, Russia, Spain, Switzerland, Turkey, Australia, Canada, India, USA
<i>B. amoenum</i> Milde	Germany
<i>B. asperrimum</i> (Mitt) Sull	USA
<i>B. beringraria</i> R & C	USA
<i>B. binervulum</i> (Bryhn) Holmes	USA
<i>B. biventrosum</i> (CM) Jaeg.	USA
<i>B. blanderi</i>	USA
<i>B. brotheri</i> Par.	Japan
<i>B. buchanani</i> (Hook) Jaeg.	Japan
<i>B. campestre</i> (Müll.) BSG.	Austria, France, Germany, Italy, Norway, Poland, USA
<i>B. coreanum</i> Card.	Japan
<i>B. cyrtophylla</i> (Kindb.) Grout	Canada

<i>B. curtum</i> (Lindb.) J.Lange & C.Jens.	Finland, Germany, Poland, Sweden, USA
<i>B. digastrum</i> CM & Kindb ex Macoun & Kindb.	Canada, USA
<i>B. erythrorrhizon</i> BSG.	Finland, Iceland, Norway, Slovenia, Spain, Sweden, USA
<i>B. eustegium</i> Besch.	Japan,
<i>B. fendleri</i> (Sull) Jaeg.	Austria, France, Iceland, Norway, Switzerland, Canada, USA
<i>B. flexicaule</i>	USA
<i>B. frigidum</i> (CM) Besch	Canada, USA
<i>B. geheebii</i> Milde	Austria, France, Germany, Hungary, Italy, Norway, Poland, Romania, Slovakia, Switzerland
<i>B. glaciale</i> BSG.	Austria, France, Hungary, Iceland, Norway, Sweden, Switzerland
<i>B. glareosum</i> (Spruce) BSG.	Austria, Denmark, Estonia, Finland, France, Germany, Hungary, Iceland, Italy, Norway, Poland, Portugal, Slovakia, Spain, Switzerland
<i>B. groenlandicum</i> (C.Jens.) Schljak.	Russia, USA
<i>B. helminthocladum</i> Broth & Par.	Japan
<i>B. hylotapetum</i>	USA
<i>B. lamprochryseum</i> CM & Kindb.	Canada, USA
<i>B. latifolium</i> Kindb.	Czechoslovakia, Germany, Hungary, Norway, Sweden, USA
<i>B. leibergii</i> Grout.	Canada
<i>B. mildeanum</i> (Schimp.) Schimp. ex Milde	Finland, France, Germany, Hungary, Sweden, Australia
<i>B. olympicum</i> Jur.	Italy
<i>B. oxycladum</i> (Brid.) Jaeg.	France, Germany, Italy, Switzerland, Canada, USA
<i>B. petrophilum</i> Williams	USA,
<i>B. plumosum</i> (Hedw.) BSG.	Austria, Azores, Belgium, Czechoslovakia, Denmark, Finland, France, Germany, Iceland, Italy, Lapland, Norway, Poland, Portugal, Spain, Sweden, Switzerland, Canada, Guatemala, Japan, USA
<i>B. popleum</i> (Hedw.) BSG.	Austria, Azores, Czechoslovakia, Estonia, Faeroes, Finland, France, Georgia, Germany, Poland, Russia, Slovenia, Spain, Sweden, Switzerland, Turkey, Canada, India, USA
<i>B. procumbens</i> (Mitt) Jaeg.	India
<i>B. reflexum</i> (Starke) BSG.	Austria, Finland, France, Germany, Iceland, Norway, Romania, Sweden, Switzerland, Canada, Japan, USA
<i>B. rivulare</i> BSG.	Andorra, Austria, Belgium, Czechoslovakia, Finland, France, Germany, Greece, Hungary, Iceland, Italy, Norway, Poland, Portugal, Slovenia, Spain, Switzerland, Turkey, Ukraine, Australia, Canada, Japan, USA
<i>B. rutabulum</i> (Hedw.) BSG.	Austria, Azores, Belgium, Croatia, Czechoslovakia, Denmark, Finland, France, Georgia, Germany, Greece, Hungary, Italy, Norway, Poland, Portugal, Slovenia, Spain, Sweden, Switzerland, Turkey, Australia, Canada, India, Iran, New Zealand
<i>B. ryanii</i> Kaur.	Norway
<i>B. salebrosum</i> (Web. & Mohr) BSG.	Austria, Belgium, Cyprus, Finland, France, Germany, Iceland, Italy, Norway, Poland, Portugal, Romania, Russia, Spain, Sweden, Switzerland, Australia, Canada, India, Macedonia, USA, Austria, Faeroes, Finland, France, Germany, Norway, Poland, Sweden, Switzerland, Canada, USA
<i>B. starkei</i> (Brid.) BSG.	Haiti, Jamaica
<i>B. stereopoma</i> (Mitt.) Jaeg.	France, Italy, Norway, Switzerland
<i>B. trachypodium</i> (Brid.) BSG.	Finland, Iceland, Norway, Russia, Svalbard, Sweden, Canada, USA
<i>B. turgidum</i> (Hartm.) Kindb.	USA
<i>B. velutinum</i> (Hedw.) BSG.	Austria, Belgium, Cyprus, Czechoslovakia, Denmark, Estonia, Finland, France, Georgia, Germany, Holland, Hungary, Norway, Poland, Russia, Slovakia, Slovenia, Spain, Switzerland, Turkey, Canada, USA
<i>B. uncinifoliua</i> (Broth et Par) Robins	Japan
<i>B. utahense</i> James	USA
<i>B. washingtonianum</i> Eaton	USA
<i>B. wichurae</i> Broth	Japan
<i>Braithwaitea sulcata</i> (Hook) Lindb.	Australia, New Zealand
<i>Braunfelsia dicranoides</i> (Dozy & Molk.) Broth.	Java, Philippines, Papua New Guinea, Sarawak
<i>Braunea alopecura</i> (Brid) Limpr.	Austria, Italy, Switzerland
<i>B. arbuscula</i> (Welw & Duby) Gepp.	Congo, Tanzania
<i>B. californica</i> Lesq.	USA
<i>B. julacea</i> Dix.	Uganda
<i>B. peristoma</i>	Rhodesia
<i>B. schimperiana</i> Bryol eur	Eritrea, Uganda
<i>B. secunda</i> (Hook) Bryol eur,	Cameroon, Costa Rica, Mexico, Tanganyika, Tanzania
<i>B. secunda</i> var. <i>brachytheca</i> Dix.	Cameroon
<i>B. squarrolosa</i> (Hampe) Broth.	Mexic
<i>Breutelia affinis</i> (Hook.) Mitt.	Australia, New Zealand
<i>B. aristaria</i> (CM) Broth.	Tanzania
<i>B. aristifolia</i> Zant.	Papua New Guinea

<i>B. arundifolia</i> (Duby) Fleisch.	China, Japan, Java, Malaysia, Papua New Guinea
<i>B. azorica</i> (Mitt.) Card.	Azores
<i>B. brachycoma</i> Betch.	Argentina
<i>B. chrysea</i> (CM) Jaeg	Colombia
<i>B. chrysocoma</i> (Hedw.) Lindb.	Faeroes, France, Norway, Spain, Switzerland
<i>B. diffracta</i> Mitt.	Belgium, Tanzania
<i>B. elongata</i> (Hook.f. & Wils.) Mitt.	Australia, New Zealand
<i>B. gnaphalea</i> (P.Beauv.) Mitt.	Reunion
<i>B. hispida</i> (Mitt.) Jaeg.	Jamaica
<i>B. humbertii</i> P.Varde et Ther	Poland, Tanzania
<i>B. integrifolia</i> (Tayl) Jaeg.	Patagonia
<i>B. jamaicensis</i> (Mitt) Jaeg	Mexico
<i>B. pendula</i> (Sm.) Mitt.	Australia, New Zealand, Tanzania
<i>B. roemeri</i> Fleisch.	Papua New Guinea
<i>B. scariosula</i> or <i>raistemara</i>	Ecuador
<i>B. sclerodictya</i> Cardot	India, West Indies
<i>B. scoparia</i> (Schwaegr) Jaeg	West Indies
<i>B. stulmannii</i> Broth	Tanzania, Zaire
<i>B. subarcuata</i> (CM) Schimp	Colombia
<i>B. subnaphalea</i>	Tanganyika, Tanzania, Uganda
<i>B. subplicata</i> Broth	Patagonia
<i>B. subtomentosa</i> (Hamp) Jaeg	Brazil
<i>B. tomentosa</i> (Brid) Jaeg	Costa Rica, Jamaica, Mexico, Venezuela
<i>Brothera leana</i> (Sull) C.Muell	Russia, Japan, Nepal, Siberia, USA
<i>Brotherella</i> sp	USA
<i>B. deliculata</i> (James) Fleisch	USA
<i>B. falcata</i> (Doz & Molk) Fleisch	Costa Rica
<i>B. henonii</i> (Dub) Fl.	Japan
<i>B. lorentziana</i> (Lor) Loeske	Austria, Germany, Switzerland
<i>B. recurvans</i> (Michx.) Fleischer	Canada, USA
<i>B. tenuirostris</i> (Bruch. & Schimp.) Fleischer	USA
<i>Brotherobryum macgregorii</i> (Broth et Geh)	Papua New Guinea
<i>Bruchia flexuosa</i> (Schwaegr) CM	USA
<i>B. fusca</i> EGB	USA
<i>B. microspora</i> Nog.	Japan
<i>B. ravenellii</i> Aust	USA
<i>B. sullivantii</i> Aust.	Canada, USA
<i>B. texana</i> Aust var. <i>curviseta</i> (Lesq et James) Dix	USA
<i>B. vogesiaca</i> Schwaegr.	France, Germany
<i>Bryhnia bolanderi</i> (Lesq) Broth	USA
<i>B. graminicolor</i> (Brid) Grout	Canada, USA
<i>B. nepalensis</i>	Nepal
<i>B. noesica</i> (Besch) Broth	Japan
<i>B. novae-angliae</i> (Sull. & Lesq.) Grout	Norway, Sweden, Canada, Japan, USA
<i>B. sublaevifolia</i> Broth et Par	Japan
<i>B. tokubuchii</i> (Broth) Par	Japan
<i>B. trichomitria</i> Dix et Ther	Japan
<i>Bryoandersonia boscii</i>	USA
<i>Bryoandersonia illecebra</i> (Hedw) Robins	USA
<i>Bryobartramia novae-valesiae</i> (Broth) Stone & Scott	Australia
<i>Bryobrothera crenulata</i> (Broth. & Par.) Thér.	Australia
<i>Bryoerythrophyllum alpigenum</i> (Vent.) Chen	Austria
<i>B. campylocarpum</i> (Müll.Hal.) Crum	Uganda
<i>B. ferruginascens</i> (Stirt.) Giacom.	Austria, Faeroes, Germany, Iceland, Lapland, Norway
<i>B. inaequifolium</i> (Tayl.) Zander	Spain
<i>B. machadoanum</i> (Sergio)M.Hill	Cameroon, Gabon
<i>B. recurvirostrum</i> (Hedw.) Chen.	Austria, Belgium, Czechoslovakia, Finland, France, Germany, Hungary, Iceland, Italy, Norway, Poland, Slovenia, Spain, Sweden, Switzerland, Algeria, Canada, USA
<i>B. rubrum</i> (Jur.ex Geh) Chen	Austria, France, Germany, Italy, Switzerland
<i>Bryonoguchia molkenboeri</i> (Lac) Iwats et G.Inoue	Japan
<i>Bryosedgwickia densa</i> (Hook) Biz & P.Vard	Mexico, Papua New Guinea
<i>B. pringlei</i> (Card) Biz & P.Vard	Mexico
<i>Bryostreimannia turgida</i> (Ochyra) Ochyra	Australia
<i>Bryoxiphium norvegicum</i> (Brid.) Mitt.	Iceland, Japan, Mexico, USA
<i>B. savatieri</i> (Husn) Mitt	Russia, Japan
<i>Bryum albolimbatum</i> Jaeg.	Australia
<i>B. algovicum</i> var. <i>rutheanum</i> (Warnst.) Crundw.	Austria, Finland, France, Germany, Hungary, Norway, Poland, Romania, Spain, Sweden, Switzerland, USA
<i>B. alpinum</i> With.	Austria, Azores, Czechoslovakia, Faeroes, Finland, France, Germany, Hungary, Italy, Norway, Portugal, Spain, Sweden, Switzerland, Natal, Tanzania
<i>B. altisetum</i> C.Müll.	Australia

<i>B. andicola</i> Hook.	Costa Rica
<i>B. apiculatum</i> Schwaegr.	Australia
<i>B. archangelicum</i> BSG	Greenland, Norway
<i>B. arcticum</i> (R.Br.) B.S. & G.	Greenland, Norway, Poland, Sweden, USA
<i>B. argenteum</i> Hedw.	Austria, Azores, Cyprus, Czechoslovakia, Denmark, Finland, France, Georgia, Germany, Greenland, Hungary, Iceland, Italy, Lapland, Norway, Poland, Portugal, Romania, Russia, Slovakia, Spain, Australia, Cameroon, Canada, French Guinea, Japan, New Zealand, Nigeria, Tanzania, USA, Zimbabwe
<i>B. argenteum</i> var. <i>lanatum</i> (P.Beauv.) Hampe	France, Germany, Spain, Sweden, Uganda
<i>B. atrovirens</i>	Japan
<i>B. australe</i> Hampe	Australia
<i>B. axel-blyttii</i> Kaur ex Philib	Norway
<i>B. bicolor</i> Dicks.	Austria, Azores, Belgium, Finland, France, Germany, Greece, Holland, Italy, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland, Turkey, Canada, Cook Islands, Iran, Samoa, USA
<i>B. billardieri</i> Schwaegr.	Australia, Japan
<i>B. blandum</i> Hook. f. et Wils.	Australia, New Zealand
<i>B. blindii</i> BSG.	Austria, Czechoslovakia, France, Norway, Switzerland, Canada, USA
<i>B. caespiticium</i> Hedw.	Austria, Azores, Czechoslovakia, France, Germany, Greece, Hungary, Italy, Maltese Islands, Norway, Poland, Slovakia, Spain, Sweden, Switzerland, Canada, Japan, USA
<i>B. caespiticium</i> var. <i>imbricatum</i> Br.Eur.	France, Norway
<i>B. calophyllum</i> R.Br.	Norway
<i>B. campylothecium</i> Tayl.	Australia
<i>B. canariense</i> Brid.	Azores, Croatia, France, Italy, Portugal, Spain, Turkey
<i>B. canariensiforme</i> Dix	South Africa
<i>B. capillare</i> Hedw.	Belgium, Cyprus, Finland, France, Germany, Greece, Holland, Hungary, Italy, Norway, Poland, Portugal, Slovenia, Spain, Sweden, Switzerland, Australia, Canada, Cuba, Japan, Tanzania, USA
<i>B. cellulare</i> Hook.	Greece, Italy, Australia, India, Israel, Japan, Lebanon
<i>B. chryseuron</i> C.M.	New Zealand
<i>B. creberrimum</i> Tayl.	Belgium, Finland, Germany, Iceland, Norway, Switzerland, Canada, USA
<i>B. clavatum</i> (Schimp.) C.Müll.	Australia
<i>B. coronatum</i> Schwaegr.	Africa, Australia, Cambodia, Japan, Malaysia, Philippines, Thailand, USA
<i>B. courtoisii</i> Broth et Par.	Japan
<i>B. cruegeri</i> Hamp.	Ghana, Liberia, Mexico, Nigeria, West Indies
<i>B. cryophilum</i> Mart.	Norway, Svalbard, Sweden
<i>B. cyclophyllum</i> (Schwägr.) BS	Finland, France, Germany, Greenland, Lapland, Poland, Svalbard, Sweden
<i>B. demaretianum</i> Arts.	Belgium, Slovakia
<i>B. donianum</i> Grev.	Azores, Belgium, France, Portugal, Spain, Turkey
<i>B. dunense</i> A.J.E.Sm. & H.Whitehouse	Greece
<i>B. elegans</i> Nees ex Brid.	Austria, Czechoslovakia, France, Germany, Italy, Poland, Slovakia, Slovenia, Spain, Sweden, Switzerland
<i>B. ellipsifolium</i> C.Muell.	Tanzania
<i>B. erythrocarpum</i> Schwaegr.	Japan
<i>B. eurystomum</i> Ren & Card.	Reunion
<i>B. excurrens</i>	Spain
<i>B. flaccidum</i> Brid	Czechoslovakia, Germany, Poland, Sweden
<i>B. funckii</i> Schwaegr.	Austria, Germany, Italy, Poland, Sweden
<i>B. gemmilucens</i> R.Wilczek & Demaret	Greece, USA
<i>B. gemmiparum</i> De Not.	Belgium, France, Greece, Italy, Portugal, Spain, Switzerland, Algeria, USA
<i>B. gerwigii</i> Limpr	Switzerland, Canada
<i>B. hendersonii</i> Ren & Card	USA
<i>B. inclinatum</i> (Brid.) Bland.	Czechoslovakia, France, Germany, Greenland, Iceland, Norway, Poland, Svalbard, Sweden, Switzerland, Japan
<i>B. intermedium</i> (Brid.) Blandow	France, Greenland, Lapland, Norway, Svalbard, Sweden,
<i>B. jaffuelii</i> Theriot	Chile
<i>B. japonense</i> Besch	Japan
<i>B. keniae</i> C.Muell	Tanzania
<i>B. klinggraeffii</i> Schimp.	Czechoslovakia, Germany, Slovakia, Sweden, Yugoslavia, Sudan
<i>B. knowltonii</i> Barnes	Austria, Finland, Germany, Hungary, Norway, Poland, Sweden,
<i>B. lechleri</i> C.Muell	Chile
<i>B. leptoneurum</i> P.Varde	Tanzania
<i>B. limbatum</i> C.Muell	Costa Rica
<i>B. longidens</i> Theriot	Chile

B. longisetum Bland ex Schwaegr	Finland, Germany
B. mamillatum Lindb.	Sweden
B. marratii Hook.f.& Wilson	Norway, Sweden
B. mildeanum Jur.	Austria, Belgium, France, Germany, Iceland, Italy, Norway, Switzerland
B. miniatum Lesq.	Faeroes, USA
B. muehlenbeckii BSG	Austria, Finland, France, Germany, Italy, Norway, Spain, Sweden, Switzerland
B. neodamense Itzig. ex C.Müll.	France, Germany, Hungary, Norway, Sweden
B. nitidulum Lindb	Finland, Greenland, Svalbard
B. oblongum Lindb.	Finland
B. oeneum	Greenland
B. pachycladum Card.	India
B. pachytheca C.Müll.	Australia
B. pallens Sw.	Austria, Czechoslovakia, Denmark, Finland, France, Germany, Iceland, Norway, Spain, Sweden, Switzerland, Canada, Japan, USA
B. pallens var. fallax Jur.	France
B. pallenticoma C.Muell	Australia
B. pallescens Schleich. ex Schwaegr.	Austria, Belgium, Czechoslovakia, Finland, France, Germany, Greenland, Iceland, Italy, Norway, Poland, Russia, Svalbard, Sweden, Switzerland, India, Japan
B. pauperidens Dix	Svalbard
B. pedemontanum hagen	Italy
B. philonotula Hampe	Madagascar
B. platyloma Schwaegr	Portugal
B. preussii Broth	Kenya
B. procerum Schpr.	Mexico
B. pseudo-alpinum Ren et Card	China
B. pseudocapillare Besch.	USA
B. pseudotriquetrum (Hedw.) Gaertn. Meyer & Schreb.	Austria, Azores, Denmark, Faeroes, Finland, France, Germany, Holland, Hungary, Iceland, Italy, Norway, Poland, Portugal, Russia, Slovenia, Spain, Sweden, Switzerland, Australia, Canada, Japan, USA
B. pseudotriquetrum var. bimum (Scherb.) Lilj.	Finland, France, Germany, Norway, Sweden, Switzerland, Canada
B. pseudotriquetrum ssp. Septemvasale (Roth) Podp.	Germany
B. pseudotriquetrum ssp. turgens (Hag.) Podp.	Norway
B. purpurescens (R.Brown) BSG	Finland, Norway, Sweden
B. radiculosum Brid.	Croatia, France, Germany, Italy, Portugal, Japan
B. raynerii P.de la Varde	Kenya
B. recurvulum Mitt	Japan
B. reyneri Breidler	Germany
B. riparum I.Hagen	Faeroes, Norway, Malaysia, Nepal
B. rubens Mitt.	France, Germany, Italy, Slovakia, Sweden, Japan, Sahara, USA
B. ruderale Crundw. & Nyholm	Denmark, France, Portugal, USA
B. rutilans Brid.	Norway, Svalbard
B. salinum I.Hagen ex Limpr.	Finland, Norway, Sweden, USA
B. sandbergii Holz	USA
B. sauteri BSG	Austria, France, Switzerland, Nepal
B. schleicheri Lam.& DC.	Austria, France, Georgia, Germany, Poland, Russia, Spain, Switzerland, Canada, Iran
B. stirtonii Schimp	Sweden, USA
B. subalbulum Ther	Central African Republic, Gabon, Nigeria
B. subapiculatum Hampe	France, Portugal
B. subfasciculatum (Hampe) Hampe	Australia
B. subneodamense Kindb.	Norway
B. sullivanii C.Müll.	Australia
B. tenuisetum Limpr.	Slovakia, Sweden, USA
B. torquescens Bruch ex De Not.	Austria, Belgium, France, Germany, Italy, Spain, Turkey, Algeria, Australia, USA
B. truncorum (Brid) Brid	Costa Rica, Mexico, Natal, New Zealand, Papua New Guinea,
B. turbinatum (Hedw.) Turn.	Austria, Czechoslovakia, France, Germany, Italy, Poland, Spain, Sweden, Switzerland, Canada, Japan, Patagonia, USA
B. uliginosum (Brid.) B. & S.	Belgium, Czechoslovakia, Poland, Canada, Ethiopia
B. validicostatum Card. et Dix.	Spain
B. valparaisense Ther	Chile
B. vellei Card et La V.	India
B. veronense De Not.	Norway, Switzerland
B. versicolor A.Braun ex B&S.	France, Germany, Switzerland
B. violaceum Crundw. & Nyholm	Czechoslovakia, Germany, Slovakia, USA
B. warneum (Röhl.) Blandow ex Brid.	Denmark, France, Germany
B. warnstorffii Ruthe	Germany

<i>B. weigellii</i> Spreng.	Austria, Belgium, Czechoslovakia, Finland, France, Germany, Iceland, Italy, Norway, Russia, Sweden, Switzerland, USA
<i>B. wightii</i> Mitt.	Australia
<i>B. wrightii</i> Sull. & Lesq.	Svalbard, USA
<i>Buxbaumia aphylla</i> Hedw.	Austria, Denmark, France, Germany, Holland, Hungary, Latvia, Maltese Islands, Sweden, Canada, Japan, USA
<i>B. piperi</i> Best	USA
<i>B. viridis</i> (Moug. ex Lam. & DC.) Brid. ex Moug.	Austria, Czechoslovakia, Denmark, France, Germany, Italy, Sweden, Switzerland
<i>Callicladium haldianum</i> (Grev) Crum	Austria, Finland, France, Germany, Holland, Norway, Poland, Russia, Asia, Canada, Japan, USA
<i>Callicostella africana</i> Mitt	Tanzania
<i>C. aspera</i> (Mitt) Jaeg	Guyana
<i>C. brevipes</i> (Broth) Broth	Côte d'Ivoire
<i>C. ciliata</i> (Schimp) Jaeg	Costa Rica
<i>C. chevalieri</i> Broth	Gabon
<i>C. depressa</i> (Sm) Jaeg	Jamaica, Trinidad
<i>C. emarginata</i> Broth	Gabon
<i>C. oerstediana</i> (C.Muell) Jaeg	Costa Rica
<i>C. pallida</i> (Hornsch) Aongstr	Costa Rica, USA
<i>C. papillata</i> (Mont) Mitt	Malaysia, Vietnam
<i>C. papillosula</i> Br & P-d-V	Gabon
<i>C. prabaktiana</i> (C.M.)Bryol Jav	Philippines, Sarawak, Vietnam
<i>C. pterygophylloides</i> (Broth) Broth	Papua New Guinea
<i>C. rufescens</i> (Mitt) Jaeg	Guyana
<i>C. seychelliana</i>	Seychelles
<i>Calliergon auriculatum</i>	Argentina, Chile, New Zealand, Tasmania
<i>C. chlamydophyllum</i>	Australia
<i>C. cordifolium</i> (Hedw.) Kindb.	Austria, Czechoslovakia, Denmark, Finland, France, Georgia, Germany, Hungary, Iceland, Italy, Luxembourg, Norway, Poland, Romania, Russia, Sweden, Ukraine, Canada, USA
<i>C. giganteum</i> (Schimp.) Kindb.	Austria, Belgium, Czechoslovakia, Estonia, Finland, France, Germany, Hungary, Iceland, Italy, Norway, Poland, Svalbard, Sweden, Turkey, Canada, USA
<i>C. megalophyllum</i> Mik.	Finland, Germany, Norway, Poland, USA
<i>C. richardsonii</i> (Mitt.) Kindb.	Austria, Finland, France, Iceland, Latvia, Norway, Sweden, Switzerland, Syria, USA
<i>C. sarmentosum</i> (Wahlenb.) Kindb.	Austria, Czechoslovakia, Finland, France, Germany, Greenland, Iceland, Italy, Norway, Poland, Slovakia, Svalbard, Sweden, Switzerland, Tanzania, USA
<i>C. stramineum</i> (Brid.) Kindb.	Austria, Belgium, Czechoslovakia, Finland, France, Germany, Greenland, Holland, Iceland, Italy, Norway, Poland, Russia, Svalbard, Sweden, Switzerland, Australia, Canada, Japan, USA
<i>C. trifarium</i> (Web. & Mohr) Kindb.	Austria, Czechoslovakia, Finland, France, Germany, Italy, Norway, Poland, Russia, Svalbard, Sweden, Switzerland, Canada, Venezuela
<i>Calliergonella cuspidata</i> (Hedw.) Loeske	Albania, Andorra, Azores, Czechoslovakia, Denmark, Finland, France, Germany, Greece, Holland, Hungary, Iceland, Italy, Norway, Poland, Romania, Slovenia, Spain, Sweden, Switzerland, Turkey, Australia, Canada, China, Iran, Jamaica, Japan, USA
<i>Calomnion complanatum</i> (Hookf.&Wils) Lindb.	New Zealand
<i>Calymperes acanthoneuron</i> P. de la Varde	Poland
<i>C. afzelii</i> Sw.	Australia, Cameroon, Ghana, Nigeria, Sierra Leone
<i>C. beccarii</i> Hampe	Sarawak
<i>C. bodenii</i> C. Müll.	Brazil
<i>C. carrii</i> Dixon	Papua New Guinea
<i>C. crassinerve</i> (Mitt.) Jaeg.	Vanuatu
<i>C. disciforme</i> C.M.	Guyana
<i>C. donnellii</i> Aust	Costa Rica, USA
<i>C. dozyanum</i> Mitten	Malaysia, Samoa
<i>C. elatissimum</i> Fitch	Borneo
<i>C. erosum</i> C.Müll.	Australia, Ghana, Guyana, Nigeria, Seychelles, Sierra Leone
<i>C. garciae</i> Mitt	Diego Garcia
<i>C. graeffeanum</i> C.Muell	Australia
<i>C. guadelupense</i> Besch.	Guadeloupe
<i>C. hampei</i> Doz & Molk	Malaysia
<i>C. leucocoleos</i> (C.Muell) ex Besch	Congo
<i>C. latiispis</i> Dix	Sarawak
<i>C. lonchophyllum</i> Schwaegr	Cameroon, Ghana, Guyana, Nigeria, Sierra Leone
<i>C. longifolium</i> Mitt.	Malaysia
<i>C. moluccense</i> Schwaegr	Papua New Guinea
<i>C. motleyi</i> Mitt. spp moluccense (Schwaegr) Menzel	Australia

# <i>C. nicaraguense</i> Ren & Card	Guyana
<i>C. palisotii</i> ssp. <i>moluccense</i> (Schwaegr.) Menzel	Australia
<i>C. palisotii</i> var. <i>palisotii</i>	Ghana, Nigeria, Sierra Leone
<i>C. palisotii</i> ssp. <i>richardii</i> (C.Mull)Edw.	Cameroon
<i>C. perlimbatum</i> Par.	Gabon, Nigeria
<i>C. rabenhorstii</i> Hamp & C.Mull	Ghana, Nigeria, Sierra Leone
<i>C. recurvifolium</i> Besch	Malaysia
<i>C. richardii</i> C. Müll.	Brazil, Haiti, Trinidad, USA
<i>C. subdecolorans</i> Card	Gabon
<i>C. subintegrum</i> Broth	Papua New Guinea
<i>C. tahitense</i> (Sull) Mitt	French Polynesia, Malaysia, Sarawak
<i>C. tenerum</i> C.Müll.	Australia, Cook Islands, Diego Garcia
<i>C. tenerum</i> var. <i>edamense</i> Fleisch	Ghana, Nigeria, Tanzania
<i>C. tuamotuense</i> Bartr	Pitcairn Islands
<i>C. usambaricum</i> Broth	Tanzania
<i>Calymperopsis disciformis</i> (C.Muell)P.Tix	Nigeria, Sierra Leone
<i>C. martinicensis</i> (Broth)Broth	Nigeria
<i>C. parasitica</i> Sw	Jamaica, USA
<i>C. subdisciformis</i> (Dus)Fleisch	Nigeria
<i>Calyptopogon mnioides</i> (Schwaegr.) Broth.	Australia, New Zealand, Tasmania
<i>Calyptothecium acutifolium</i> var. <i>longiusculum</i> (C.Muell)	Cameroon
<i>C. duplicatum</i> (Schwaegr) Broth	Jamaica, Venezuela
<i>C. hoehnelii</i> (C.Muell) Argent	Poland, Tanzania
<i>C. hookeri</i> (Mitt) Broth	Japan
<i>C. nitidum</i> (Ren&Card)Fleisch	India
<i>C. recurvulum</i> (Broth.) Broth.	Papua New Guinea
<i>C. tumidum</i> (Dicks)Fleisch	China, Vietnam
<i>C. urvilleanum</i> (Müll. Hal.) Broth.	Japan, New Caledonia
<i>Calyptrochaeta angustata</i> (Mitt) Jaeg	New Zealand
<i>C. apiculata</i> (Hook.f.&Wils) A.J.E.Sm	New Zealand
<i>C. arbuscula</i> (Sm.) Rchdt.	Australia, New Zealand
<i>C. gracilis</i> (Hook.f.Wils)Par	Australia, New Zealand
<i>C. leichhardtii</i> (Jaeg) Broth	Australia
<i>C. otwayensis</i> Streim.	Australia
<i>C. parvireta</i> (M.Fleisch) Z.Iwats	Java
<i>C. pulvinata</i>	New Zealand
<i>C. ramulosa</i> ?	New Zealand
<i>C. remotifolia</i> (Mull.Hal)Z.Iwats	Sarawak
<i>C. vaga</i> (Hornschi) Buth	Australia
<i>Campyliadelphus polygamus</i> (BSG) Kanda	Patagonia, Tanzania
<i>Campylium calcareum</i> Crundw. & Nyholm	Austria, Denmark, Finland, France, Germany, Italy, Slovenia, Spain, Sweden, Canada
<i>C. chrysophyllum</i> (Brid.) J. Lange	Austria, Czechoslovakia, Denmark, Finland, France, Georgia, Germany, Iceland, Liechtenstein, Poland, Slovakia, Slovenia, Spain, Sweden, Switzerland, Canada, Japan, USA
<i>C. elodes</i> (Lindb.) Kindb.	Finland, France, Germany, Holland, Italy, Latvia, Slovenia, Sweden
<i>C. halleri</i> (Hedw.) Lindb.	Austria, Finland, France, Germany, Hungary, Italy, Liechtenstein, Norway, Poland, Slovakia, Spain, Sweden, Switzerland, Canada
<i>C. polygamum</i> (BSG.) Jens.	France, Germany, Iceland, Italy, Norway, Poland, Spain, Australia, Canada, New Zealand
<i>C. relaxum</i>	New Zealand
<i>C. sommerfeltii</i> (Myr)J.Lange	Austria, Finland, France, Germany, Switzerland, USA
<i>C. stellatum</i> (Hedw.) J.Lange & C.Jens.	Austria, Belgium, Denmark, Finland, France, Germany, Hungary, Iceland, Italy, Norway, Poland, Russia, Slovakia, Slovenia, Svalbard, Sweden, Canada, Japan, USA
<i>C. stellatum</i> var. <i>protensum</i> (Brid.) Bryhn	Austria, Denmark, Finland, France, Germany, Iceland, Italy, Liechtenstein, Slovakia, Slovenia, Sweden, Switzerland, USA
<i>Campylodontium flavescens</i> (Hook.) Bry. Eur.	Australia, Philippines
<i>Campylopodium euphorocladum</i> (C.Muell) Besch.	Azores, Japan, New Zealand
<i>Campylopus acuminatus</i> Mitt.	Australia
<i>C. acuminatus</i> Mitt. var. <i>kirkii</i> (Mitt.) Frahm	Australia
<i>C. afroconcolor</i> C.Mull.ex Broth	Côte d'Ivoire
<i>C. albidovirens</i> Herz.	Côte d'Ivoire, Peru
<i>C. alpicolus</i> (C.Müll.) Jag	Tanzania
<i>C. amboensis</i> Ther.	Peru
<i>C. amplioretis</i> (C.Muell) Par.	Azores
<i>C. anderssonii</i> (C.Müll.) Jaeg.	Venezuela
<i>C. angolensis</i> Mach.et Dix.	Angola, Rhodesia
<i>C. angustiretis</i> (Aust) Lesq. & James	USA
<i>C. annotinus</i> Mitt.	Venezuela
<i>C. arboricola</i> Card & Dix.	New Zealand
<i>C. arctocarpus</i> Mitt.	Ghana, Mexico



<i>C. areodictyon</i> (C.Muell) Mitt	Colombia, Peru
<i>C. argutidens</i> Broth & Par	Sierra Leone
<i>C. argyrocaulon</i> (C.Muell) Broth	Peru
<i>C. aspericupes</i> Ther.	Gabon, Nigeria
<i>C. assimilis</i> Ther. Et P.de la V.	Gabon
<i>C. atroluteus</i> (C.Muell.) Par.	Portugal, Natal
<i>C. atosordidus</i> (C.Muell.) ex Broth	Cameroon, Tanganyika
<i>C. atrovirens</i> De Not.	Faeroes, France, Italy, Norway, Spain, Switzerland, Turkey, Canada, USA
<i>C. atrovirens</i> var. <i>cucullatifolius</i> JP Frahm	USA
<i>C. atrovirens</i> var. <i>gracilis</i> Dix.	Switzerland
<i>C. aureus</i> v.d.B. & LAC.	India, Papua New Guinea, Sri Lanka
<i>C. australis</i> Catches. & Frahm	Australia
<i>C. beqaertii</i> Ther. Et Nav.	Cameroon
<i>C. bicolor</i> (Hornsch. ex C.Müll.) Wils.	Australia, South Africa
<i>C. birgeri</i> Card.	Falklands
<i>C. brachymastix</i> C.Muell. ex Bresch	Mauritius
<i>C. brevopilus</i> BSG.	Belgium, Denmark, France, Germany, Spain
<i>C. bryotropii</i> J.-P. Frahm	Peru
<i>C. cailleae</i> Ren. Et Card.	Cameroon, Nigeria
<i>C. canescens</i> Schimp	Falklands
<i>C. carreiroanus</i> Card.	Azores
<i>C. catarractiles</i> (C.Müll.) Par.	Australia
<i>C. caudatus</i> (C.M.) Mont.	Philippines
<i>C. chalasobasis</i> C.Mull ex Ther.	Chile
<i>C. chevalieri</i> Broth. & Ther.	Cameroon, Nigeria
<i>C. chlorotrichus</i> (C.Muell) Par.	Rhodesia
<i>C. chrismarii</i> (C.Muell) Mitt	Costa Rica, Mexico, Peru, Venezuela
<i>C. clavatus</i> (R.Brown) Wils.	Australia, Chile, New Zealand, Tasmania
<i>C. clemensiae</i> Hedw.	Australia
<i>C. comatus</i> Ren & Card.	Madagascar
<i>C. comosus</i> (Schwaegr.) Bosch & Lac.	Australia, Papua New Guinea
<i>C. crispifolius</i> Bartr.	Papua New Guinea
<i>C. cygneus</i> (Hedw.) Brid.	Jamaica
<i>C. densicoma</i> (C.Muel.) Par.	Peru
<i>C. densifolius</i> Angstrom.	USA
<i>C. dixonii</i> Luis	Portugal
<i>C. dusenii</i> C.M.	Cameroon, Nigeria
<i>C. edithae</i> Broth.	Peru
<i>C. ericoides</i> (Griff.) Jaeg.	Australia, Thailand
<i>C. erythrocaulon</i> Broth.	Cameroon
<i>C. exasperatus</i> (Nees & Bl.) Brid.	Malaysia, Papua New Guinea, USA
<i>C. flexuosus</i> (Hedw.) Brid.	Austria, Azores, Belgium, France, Germany, Holland, Iceland, Norway, Portugal, Switzerland, Brazil, Mexico, Peru, USA
<i>C. fragilis</i> (Brid.) BSG.	Azores, France, Germany, Italy, Norway, Portugal, Spain, Australia, Costa Rica
<i>C. fusco-lutescens</i> Ren. & Card.	Tanzania
<i>C. gracilicaulis</i> Mitt.	Cuba, Guyana
<i>C. graclis</i> (Mitt.) Jaeg.	Thailand
<i>C. harpophyllus</i> Herz.	Peru
<i>C. hawaico-flexuosus</i> (C.Muell.)	USA
<i>C. herterostachys</i> (Hamp.) Jaeg.	Peru
<i>C. hoehnelii</i> (C.M.) Paris var. <i>sublamellatus</i> Broth	Tanganyika
<i>C. hoffmannii</i> (C.Muell.) Jaeg.	Costa Rica
<i>C. holomitrius</i> (C.Muell.) Jaeg.	New Zealand
<i>C. horridus</i> Welw. Et Dub.	Rhodesia
<i>C. incacorrallis</i> Herz.	Peru
<i>C. incertus</i> Ther.	Peru
<i>C. incrassatus</i> C.Müll.	Australia, Chile
<i>C. inerangae</i> (C.Muell.) Par.	Malawi, Rhodesia
<i>C. ingeniensis</i> Williams	Peru
<i>C. insititius</i> Hook.f.& Wils.	New Zealand
<i>C. introflexus</i> (Hedw.) Brid.	Azores, Belgium, France, Germany, Holland, Italy, Portugal, Spain, Switzerland, Australia, Chile, Costa Rica, Falklands, Guyana, Jamaica, Mexico, New Zealand, South Africa, Uganda, USA
<i>C. involutus</i> (C. Müll.) Jaeg.	Papua New Guinea
<i>C. jamesonii</i> (Hook.) Jaeg.	Tanzania
<i>C. japonicus</i> Broth.	Australia, Japan
<i>C. laetus</i> (Mitt.) Jaeg.	New Zealand
<i>C. lamellinervis</i> (C.Muell.) Mitt.	Brazil, USA
<i>C. larmisii</i> (C.M.) Par.	Jamaica
<i>C. laxitextus</i> Sde Lac.	Australia

<i>C. lonchocladus</i> C.Muell	Mauritius
<i>C. marginatulus</i> Geheeb.	Portugal
<i>C. mexicanus</i> Ther.	Mexico
<i>C. multicapsularis</i> (C.Muell.) Schimp.	Peru
<i>C. nivalis</i> (Brid.) Brid.	Tanzania
<i>C. oblongus</i> Ther.	Peru
<i>C. oerstedianus</i> (C.Müll.) Mitt.	Italy, Switzerland
<i>C. pallidus</i> Hook.f.Wils	Australia, Falklands, Peru
<i>C. pilifer</i> Brid.	Azores, France, Italy, Portugal, Spain, Brazil, Cameroon, Congo, Mexico, New Zealand, Peru, South Africa, Tanzania, USA
<i>C. pobeguinii</i> Par. Et. Broth.	Nigeria
<i>C. porphyreodictyos</i> (C.Muell.) Mitt.	Trinidad
<i>C. procerus</i> (C.Muell.) Par.	Cameroon, Malawi, Rhodesia, Tanzania
<i>C. pterotoneuron</i> (C.Muell.) Jaeg.	Sri Lanka
<i>C. ptychotheca</i> Herz.	Peru
<i>C. puroureo-flavescens</i> Hampe	USA
<i>C. pyriformis</i> (K.F.Schultz) Brid.	Azores, Belgium, France, Germany, Iceland, Norway, Spain, Switzerland, Australia
<i>C. pyriformis</i> var. <i>azoricus</i> (Mitt.) Corley	Azores, Germany
<i>C. richardii</i> Schwaegr.	France, Brazil, Colombia, Indonesia, Japan, Java, Papua New Guinea, Peru, Sarawak, Sri Lanka, USA, Venezuela
<i>C. robillardii</i> Besch.	Australia
<i>C. rosulatus</i> (Hamp.) Mitt.	Peru
<i>C. saint-pierrei</i> Ther.	Mexico
<i>C. savannarum</i> (C.Müll.) Mitt.	Brazil, Tanzania, Venezuela
<i>C. saxatilis</i> R.S.W.	Jamaica
<i>C. schimperi</i> Milde	Austria, Faeroes, France, Germany, Iceland, Norway, USA
<i>C. schroederi</i> Broth	Tanganyika
<i>C. schwarzii</i> Schimp.	Austria, Faeroes, France, Norway, Switzerland
<i>C. serratus</i> Lac.	Sarawak
<i>C. serricuspes</i> Ther.	Gabon, Uganda
<i>C. setaceus</i> Card.	Azores
<i>C. shawii</i> Wils. ex Hunt	Europe
<i>C. siamensis</i> Dix ex Thér.	Thailand
<i>C. sprucei</i> Mitt.	Guyana
<i>C. stenopelma</i> (C.Muell.) Par.	South Africa
<i>C. stramineus</i> (Mitt.) Jaeg.	Cameroon, Kenya
<i>C. subconcolor</i> (Hampe) Mitt.	Peru
<i>C. suberythrocaulon</i> Broth	Cameroon, Gabon, Nigeria
<i>C. subjugorum</i> Herz.	Peru
<i>C. subobrutus</i> Ther et P.de la V.	Gabon
<i>C. subperichaetialis</i> Biz. <b>Isotype</b>	Tanzania
<i>C. subulatus</i> Schimp.	Austria, Belgium, France, Germany, Holland, Iceland, Norway, Switzerland
<i>C. surinamensis</i> C.Muell.	USA
<i>C. symonsii</i> SIM	South Africa
<i>C. tallulensis</i> Sull & Lesq	Mexico, Peru, USA
<i>C. tenuineervis</i> Fleisch	Sarawak
<i>C. torquatus</i> Mitt.	New Zealand
<i>C. torrentis</i> Ther et P. de la V.	Gabon
<i>C. trachyblepharon</i> (C.M.) Mitt.	Brazil, Guyana
<i>C. tricodes</i> Lor.	Angola, Congo, Rhodesia, South Africa
<i>C. viridatulus</i> C.M.	Gabon
<i>C. watsii</i> Broth.	Australia
<i>C. wheeleri</i> Hampe.	USA
<i>Campylostelium saxicola</i> (Web.& Mohr) BSG.	Austria, France, Germany, USA
<i>C. strictum</i> Solms	France, Portugal, Spain
<i>Canalohypopterygium tamariscinum</i> (Hedw.) Kruijer	New Zealand
<i>Catagoniopsis berterooana</i> (Mt.) Broth	Chile
<i>Catagonium nitens</i> (Brid.) Card. ssp. <i>nitens</i>	Australia
<i>C. poltium</i> (Hook f.wils) Dus	Australia, Venezuela
<i>Catharomnium ciliatum</i> (Hedw.) Hook.f.& Wils.	New Zealand
<i>Catoscopium nigratum</i> (Hedw.) Brid.	Austria, Denmark, Finland, France, Georgia, Hungary, Iceland, Norway, Russia, Svalbard, Sweden, Switzerland, Canada, USA
<i>Ceratodon conicus</i> (Hampe. ex Müll.Hal.) Lindb.	France, Greece, Portugal, Spain, Switzerland, Turkey, Mexico
<i>C. heterophyllus</i> Kindb.	USA
<i>C. purpureus</i> (Hedw.) Brid.	Austria, Azores, Belgium, Denmark, Faeroes, France, Germany, Holland, Hungary, Iceland, Italy, Norway, Poland, Portugal, Romania, Russia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Algeria, Australia, Cameroon, Canada, Japan, Mexico, Uganda, USA, Vanuatu
<i>Chaetomitrium philippinense</i> (Mont.) Bry. Jav.	Malaysia
<i>C. torquescens</i> Bryol.Jav. var. <i>nov. barbatum</i> Dixon.	Papua New Guinea

Cheilothela chloropus (Brid.) Lindb.	Azores, Cyprus, France, Greece, Italy, Portugal, Spain, Turkey
Chorisodontium aciphyllum (Hook.fil.Wils.) Broth.	Argentina, Falklands
C. leucopterum (C.Mull.) Roiv.	Argentina
C. setaceum (Bartr.) Bartr.	Costa Rica
C. wallisii (C.Muell.) Broth.	Venezuela
Chrysoblastella chilensis (Mont.) Reim.	Patagonia
Chrysocladium horridum	Nepal
C. retrorsum (Mitt.) Fleisch	Japan
Cinclidium arcticum (BSG.) Schimp.	Norway, Sweden, Canada
C. latifolium Lindb.	Svalbard
C. stygium Sw.	Austria, Belgium, Denmark, Finland, France, Germany, Iceland, Norway, Poland, Sweden, Switzerland, Canada, USA
C. subrotundum Sw.	Finland, Norway, Russia, Sweden
Cinclidotus aquaticus (Hedw.) BS.	Austria, Belgium, France, Germany, Hungary, Italy, Morocco, Switzerland, Algeria
C. danubicus Schiffn. & Baumg.	Belgium, France, Germany, Switzerland
C. fontinaloides (Hedw.) P.Beauv.	Austria, Belgium, Croatia, France, Germany, Hungary, Italy, Norway, Russia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Iran, Kenya
C. mucronatus (Brid.) Mach.	Austria, Cyprus, France, Germany, Italy, Portugal, Spain, Switzerland, Turkey, Algeria
C. nigricans (Brid.) Wijk & Marg.	Austria, Belgium, France, Germany, Hungary, Italy, Slovenia, Switzerland, Turkestan
Cirriphyllum cirrosum (Schwaegr.) Grout	Austria, France, Germany, Italy, Norway, Poland, Russia, Slovakia, Slovenia, Switzerland, USA
C. crassinervium (Tayl.) Loeske & Fleisch.	Austria, Belgium, Czechoslovakia, France, Germany, Greece, Hungary, Italy, Norway, Russia, Slovenia, Spain, Switzerland, France, Germany
C. germanicum (Grebe) Loeske & Fleisch.	USA
C. illecebrum (Hedw.) L.Koch.	France
C. ornellanum (Mol.) Loeske	Austria, Finland, France, Germany, Iceland, Norway, Poland, Russia, Sweden, USA
C. piliferum (Hedw.) Grout	France, Germany, Switzerland, Iran
C. reichenbachianum (Hüb.) Wijk. & Marg.	Austria, Belgium, France, Germany, Hungary, Italy, Norway, Poland, Sweden, Switzerland
C. tenuinerve (Lindb.) Wijk & Marg.	New Zealand
Cladomnion ericoides (Hook.) Hook.f. & Wils.	Sarawak
Cladopodanthus microcarpus Dix.	Sarawak
C. muticus Broth.	Philippines, Sarawak
C. speciosus (D&M.) Fleisch	Sarawak
C. truncatus Dix.	Japan
Claopodium assurgens (Sull et Lesq.) Card.	Canada, USA
C. bolanderi Best	Canada, USA
C. crispifolium (Hook.) Ren et Card	USA
C. pellucinerve (Mitt.) Best	USA
C. prionophyllum (Mull) Broth	Japan
C. whippleanum (Sull.) Ren. & Card.	Portugal, Spain, USA
Clasmatodon parvulus (Hampe) Sull.	USA
Clastobryophilum bogoricum (Bosch et Lac.) Fleisch.	Malaysia
Clastobryum brevifolium Dix.	Thailand
Cleistostoma ambiguum (Hook.) Brid.	Thailand
Climacium americanum Brid.	Canada, USA
C. dendroides (Hedw.) Web. & Mohr	Austria, Belgium, Czechoslovakia, Denmark, Estonia, Finland, France, Germany, Iceland, Italy, Norway, Poland, Russia, Slovenia, Sweden, Switzerland, Australia, Canada, Japan, USA
C. japonicum Lindb.	Russia, Japan, USA
C. kindbergii (R&C) Grout	USA
Cnestrum alpestre (Hüb.) Nyh.ex Mogensen	Finland, Lapland, Sweden
C. schisti (Wahlenb.) Hag.	Austria, Finland, Italy, Switzerland
Conostomum curvirostre (Mitt.) Mitt.	Australia
C. pentastichum (Brid.) Lindb.	New Zealand
C. pusillum Hook.f.Wils	Australia
C. tetragonum (Hedw.) Lindb.	Austria, Faeroes, Finland, France, Greenland, Hungary, Iceland, Norway, Russia, Sweden, Switzerland, Australia, USA
Coscinodon calyptratus (Hook.) C. Jens.	USA
C. cribosus (Hedw.) Spruce	Austria, Belgium, Czechoslovakia, France, Germany, Italy, Norway, Poland, Spain, Switzerland, Turkey, Japan, USA, Andorra, Austria, Belgium, Czechoslovakia, Finland, France, Germany, Greece, Hungary, Iceland, Italy, Morocco, Poland, Russia, Slovenia, Spain, Sweden, Switzerland, Turkey, Algeria, Canada, Iran, USA
Cratoneuron commutatum (Hedw.) G.Roth	Australia, USA
C. commutatum var. commutatum	Austria, Belgium, France, Germany, Italy, Switzerland

<i>C. commutatum</i> var. <i>falcatum</i> (Brid.) Moenk.	Austria, Belgium, Czechoslovakia, Finland, France, Georgia, Germany, Hungary, Iceland, Italy, Liechtenstein, Norway, Poland, Slovenia, Spain, Sweden, Switzerland, Canada, India, Iran, USA
<i>C. commutatum</i> var. <i>fluctuans</i> (BSG.) Wijk. & Marg.	France, Germany, Italy, Norway, Spain, Switzerland
<i>C. commutatum</i> var. <i>sulcatum</i> (Lindb.) Monk.	Austria, France, Germany, Italy, Norway, Poland, Switzerland
<i>C. commutatum</i> var. <i>virescens</i> (Schimp.) Rich. & Wallace.	Austria, Czechoslovakia, France, Germany, Switzerland
<i>C. decipiens</i> (De. Not.) Loeske	Armeria, Austria, Finland, France, Germany, Iceland, Italy, Norway, Poland, Slovakia, Sweden, Switzerland, Turkey
<i>C. filicinum</i> (Hedw.) Spruce	Albania, Andorra, Austria, Belgium, Croatia, Czechoslovakia, Finland, France, Georgia, Germany, Greece, Hungary, Iceland, Italy, Morocco, Norway, Poland, Russia, Slovakia, Slovenia, Spain, Svalbard, Sweden, Switzerland, Turkey, Algeria, Canada, India, Japan, Tadzhikistan, Tanzania, USA
<i>C. filicinum</i> var. <i>curvicaule</i> (Jur.) Monk.	Austria, France, Morocco, Norway, Switzerland, USA
<i>Cratoneurosis decussata</i> (Hook.f. & Wils) Fleisch	New Zealand
<i>C. relaxa</i> (Hook.f. & Wils.) Fleisch.	Australia, New Zealand
<i>Crossidium crassinerve</i> (De Not.) Jur.	France, Greece, Spain
<i>C. erosum</i> Holz & Bach.	USA
<i>C. laevipilum</i> Ther. & Trab.	Algeria
<i>C. membranifolia</i>	Malaysia
<i>C. squamiferum</i> (Viv.) Jur.	Austria, Croatia, Czechoslovakia, France, Germany, Greece, Italy, Portugal, Spain, Switzerland, Turkey, Algeria, Israel, Tunisia
<i>Crossomitrium herminieri</i> (Schimp. ex Besch.) A. Jaeger	Haiti
<i>C. patrisiae</i> (Brid.) C.Muell	Costa Rica
<i>Cryphaea glomerata</i> BSG. Ex Sull.	USA
<i>C. arborea</i> (Huds.) Lindb.	France
<i>C. ciliata</i> H.f.W.	New Zealand
<i>C. exannulata</i> Dix. & Sainsb.	Australia
<i>C. heteromalla</i> (Hedw.) Mohr	France, Italy, Portugal, Spain
<i>C. lamyana</i> (Mont.) Müll.Hal.	France, Spain
<i>C. nervosa</i> (Hook.f.Wils ex Drumm.) BSG.	USA
<i>C. obovatocarpa</i> Okamura	Japan
<i>C. patens</i> Hornsch. ex. C.Muell.	Mexico
<i>C. robusta</i> Broth & Ther	Tanzania
<i>C. tenella</i> (Schwaegr) Hornsch	New Zealand
<i>Cryptodicranum armitii</i> (C.Müll.) Bartr.	Papua New Guinea
<i>Cryptoptodon flexuosus</i> (Harv.) Ren et Card.	India
<i>Cryptopodium bartramioides</i> (Hook.) Brid.	New Zealand
<i>Ctenidiadelphus spinulosus</i> (Broth.) Fleisch	Sarawak
<i>Ctenidium capillifolium</i> (Mitt.) Broth.	Japan
<i>C. homalophyllum</i> Broth et Yas	Japan
<i>C. lychnites</i> (Mull.) Broth	India
<i>C. malacobolus</i> (C.Müll.) Broth.	Java
<i>C. malacodes</i> Mitt.	Costa Rica, Mexico
<i>C. molluscum</i> (Hedw.) Mitt.	Andorra, Austria, Belgium, Czechoslovakia, Denmark, Estonia, Faeroes, Finland, France, Germany, Greece, Hungary, Iceland, Italy, Liechtenstein, Montenegro, Norway, Poland, Russia, Spain, Sweden, Switzerland, Turkey, USA
<i>C. molluscum</i> var. <i>condensatum</i> (Schimp.) Britt.	Faeroes, France, Germany, Sweden
<i>C. polychaeton</i> (Bosch & Lac.) Broth.	Java
<i>C. procerrimum</i> (Mol.) Lindb.	Austria, France, Germany, Norway, Switzerland
<i>C. pubescens</i> (Hook.f. & Wils.) Broth.	Australia, New Zealand
<i>C. squarriifolium</i> (C.M.) Br.	Gabon
<i>C. subplumiferum</i>	Switzerland
<i>Cyathophorum adiantum</i> (Griff.) Mitt.	Japan, Vietnam
<i>C. africana</i> Dix.	Tanzania
<i>C. bulbosum</i> (Hedw.) C.Müll.	Australia, New Zealand
<i>C. hookerianum</i> (Griff.) Mitt.	Japan
<i>Cyclodictyon albicans</i> (Hedw.) Kuntze.	Costa Rica, Jamaica
<i>C. blumeianum</i> (C.Müll.) O.Kuntze	Australia
<i>C. brevifolium</i> Broth. In Mildbr.	Zaire
<i>C. humectatum</i> Card.	Costa Rica, Mexico
<i>C. krebedjense</i> Broth	Gabon
<i>C. laetevirens</i> (Hook. & Tayl.) Mitt.	Azores
<i>C. roridum</i> (Hamp.) O.Kuntze	Costa Rica
<i>C. riparium</i> (Mitt.) Broth.	Jamaica
<i>C. sublimbatum</i> (C.M.) Broth	Mexico
<i>C. vallis-gratiae</i> (Hampe.) Broth	Rwanda
<i>C. varians</i> (Sull.) Broth	Haiti, USA
<i>Cynodontium bruntonii</i> (Sm.) BSG.	Austria, Belgium, France, Germany, Greece, Luxembourg, Norway, Poland, Sweden, Switzerland, Turkey
<i>C. fallax</i> Limpr.	Austria, Italy, Switzerland

<i>C. gracilescens</i> (Web.& Mohr) Schimp.	Austria, Belgium, France, Italy, Norway, Sweden, Switzerland,
<i>C. jenneri</i> (Schimp.) Stirt.	France, Norway, USA
<i>C. polycarpum</i> (Hedw.) Schimp.	Austria, Czechoslovakia, France, Germany, Greenland, Hungary, Italy, Norway, Poland, Spain, Sweden, Switzerland, Japan, USA
<i>C. strumiferum</i> (Hedw.) Lindb.	Austria, Czechoslovakia, Estonia, Finland, France, Germany, Hungary, Italy, Norway, Russia, Sweden, Switzerland, Canada, USA
<i>C. suecicum</i> (H.Arn. & C.Jens) I.Hag.	Norway, Sweden
<i>C. tenellum</i> (B.S. & G.) Limpr.	Austria, Finland, Germany, Norway, Poland, Sweden, Switzerland, Canada
<i>Cyrtodon dilatatus</i> (Hook.f.et.Wils) Par.et Schimp	New Zealand
<i>Cynodontopsis obtusifolia</i> (Nog.) Nog.	Japan
<i>Cyrtomnium hymenophylloides</i> (Hüb.) Nyh. ex T. Kop.	Finland, France, Germany, Norway, Sweden, Switzerland
<i>C. hymenophyllum</i> (BSG.) Holmen	Lapland, Norway, Svalbard, Sweden
<i>Cyrtopus setosus</i> (Hedw.) Hook.	New Zealand
<i>Daltonia longifolia</i> Tayl.	Costa Rica
<i>D. splachnoides</i> (Sm.) Hook.& Tayl.	Austria, Switzerland, Australia
<i>Dawsonia beccarii</i> Broth.& Geh.	Papua New Guinea
<i>D. grandis</i> Schlieph.& Geh.	Papua New Guinea
<i>D. longifolia</i> (BSG.) Zant.	Australia
<i>D. longiseta</i> Hpe	Australia
<i>D. polytrichoides</i> R. Br.	Australia, Papua New Guinea
<i>D. superba</i> Grev.	Australia, New Zealand
<i>Dendroalsia abietina</i> (Hook.) Britt.	Canada, USA
<i>Dendrocryphaea cuspidata</i> (Sull.) Broth.	Chile
<i>D. tasmanica</i> (Mitt.) Broth	New Zealand
<i>Dendrocrythophorum decolyi</i> (Broth.ecM.Fleisch.) Kruijjer	Japan
<i>Dendrohypopterygium arbuscula</i> (Brid.) Kruijjer	Argentina, Chile
<i>D. filiculiforme</i> (Hedw.) Kruijjer	New Zealand
<i>Dendropogonella rufescens</i> (CM.) E.G.Britton	Mexico
<i>Desmatodon bogosicus</i> C.Müll.	Kenya
<i>D. cernuus</i> (Hueb.) Bruch & Schimp.	Austria, Belgium, Italy, Russia, Svalbard, Canada, USA
<i>D. garberi</i> Lesq. & James	USA
<i>D. guepinii</i> BS.	France, USA
<i>D. heimii</i> (Hedw.) Mitt.	Austria, Faeroes, France, Germany, Holland, Hungary, Iceland, Russia, Svalbard, Sweden, USA
<i>D. latifolius</i> (Hedw.) Brid.	Austria, France, Hungary, Iceland, Norway, Slovakia, Sweden, Switzerland, Canada, USA
<i>D. laureri</i> (K.F.Schultz) BS.	Austria, Germany, Norway
<i>D. leucostoma</i> (R.Brown) Berggr.	Austria, Greenland, Norway, Switzerland
<i>D. meridionalis</i> Luis.	Portugal
<i>D. plinthobius</i> Sull. & Lesq. Ex Sull.	USA
<i>D. porteri</i> James	USA
<i>D. randii</i> (Kenn.) Laz.	Germany, Russia
<i>D. sprengelii</i> (Schwaegr.) Williams	Cuba
<i>D. systylius</i> Schimp.	France, Norway, USA
<i>D. ucrainicus</i> Laz.	Russia
<i>D. wliiczekii</i> Meyl.	France
<i>Desmotheca apiculata</i> (Dozy & Molk.) Lindb.	Papua New Guinea
<i>Diaphanodon blandus</i> (Harv.) Renauld & Cardot	Nepal
<i>Dichelodontium nitidum</i> (H.f.Wils) Broth	New Zealand
<i>Dichelyma capillaceum</i> (With.) Myr.	Germany, Sweden, Canada, USA
<i>D. falcatum</i> (Hedw.) Myr.	Finland, France, Germany, Norway, Poland, Sweden, Canada, USA
<i>D. japonicum</i> Card.	Japan
<i>D. pallescens</i> BS.	Canada, USA
<i>D. uncinatum</i> Mitt.	Canada, USA
<i>Dichodontium flavescens</i> (Dicks.) Lindb.	Austria, France, Italy, Norway, Switzerland, Canada
<i>D. pellucidum</i> (Hedw.) Schimp.	Austria, Belgium, Czechoslovakia, Faeroes, Finland, France, Germany, Greenland, Hungary, Iceland, Italy, Poland, Russia, Spain, Sweden, Switzerland, Canada, USA
<i>Dicnemoloma clavinere</i> (C.Muell.) Ren.	Australia
<i>D. pallidum</i> (Hook.) Wijk.& Marg.	Australia
<i>D. sieberianum</i> (Hornsch.) Ren.	Australia, Tasmania
<i>Dicnemon calyanium</i> (Hook.) Schwaegr.	New Zealand
<i>D. semicryptum</i> C.M.	New Zealand
<i>Dicranella cardotii</i> (R.Br. terr.) Dix.	Australia, New Zealand
<i>D. cerviculata</i> (Hedw.) Schimp.	Austria, Czechoslovakia, Finland, France, Germany, Hungary, Iceland, Norway, Poland, Sweden, Canada, USA
<i>D. coarctata</i> (C.Mull.) Bosch et Lac.	Japan
<i>D. crispa</i> (Hedw.) Schimp.	Austria, Finland, France, Iceland, Norway, Svalbard, Sweden, Canada, USA
<i>D. dietrichiae</i> (C.Muell) Jaeg. Ber.	Australia

<i>D. exigua</i> (Schwaegr.) Mitt.	Guyana
<i>D. falcularia</i> C.M.	Gabon
<i>D. grevilleana</i> (Brid.) Schimp.	Austria, France, Germany, Norway, Sweden, Switzerland, Canada, USA
<i>D. hilariana</i> (Mont.) Mitt.	Dominica, Haiti, USA
<i>D. herminieri</i> Besch.	Costa Rica, Grenada
<i>D. heteromalla</i> (Hedw.) Schimp.	Austria, Czechoslovakia, Denmark, Finland, France, Germany, Hungary, Italy, Poland, Portugal, Romania, Spain, Sweden, Canada, Japan, USA
<i>D. hookeri</i> (C.Muell.) Card.	Crozet Islands (Possession Island)
<i>D. howei</i> Ren & Card.	Portugal
<i>D. humilis</i> Ruthe	Sweden
<i>D. jamesonii</i> (Mitt.) Broth.	New Zealand
<i>D. palustris</i> (Dicks.) Crundw. ex E. Warb.	Austria, Belgium, Czechoslovakia, Denmark, Finland, France, Germany, Hungary, Iceland, Italy, Norway, Poland, Romania, Spain, Switzerland, Canada, Japan, USA
<i>D. perrotetti</i> (Mont.) Mitt.	Costa Rica, West Indies
<i>D. rigidula</i> Bartram	USA
<i>D. rufescens</i> (With.) Schimp.	France, Germany, Iceland, Slovakia, Sweden, Japan, USA,
<i>D. schreberana</i> (Hedw.) Dix.	Austria, Czechoslovakia, Finland, France, Germany, Norway, Poland, Canada, USA
<i>D. staphylina</i> H.Whitehouse	Czechoslovakia, France, Germany, Holland, Slovakia, Sweden, Guadeloupe, Jamaica, Trinidad, USA, West Indies
<i>D. subinclinata</i> Lor.	Austria, Czechoslovakia, Finland, France, Germany, Iceland, Norway, Poland, Spain, Sweden, Switzerland, Canada, USA,
<i>D. subulata</i> (Hedw.) Schimp.	Japan
<i>D. tosaensis</i> Broth.	Costa Rica
<i>D. vaginatum</i>	Austria, Belgium, Cyprus, Finland, France, Germany, Holland, Hungary, Italy, Poland, Portugal, Slovakia, Spain, Svalbard, Sweden, Switzerland, Canada, Japan, USA
<i>D. varia</i> (Hedw.) Schimp.	Czechoslovakia, France, Germany, Italy, Norway, Austria, Azores, Belgium, France, Germany, Hungary, Luxembourg, Norway, Poland, Romania, Russia, Sweden, Switzerland, Japan, USA
<i>Dicranodontium asperulum</i> (Mitt.) Broth.	Austria, Czechoslovakia, Norway, Switzerland
<i>D. denudatum</i> (Brid.) Britt.	Costa Rica
<i>D. denudatum</i> (Brid.) Britt. var. <i>alpinum</i> (Schimp.) Hagen	India
<i>D. meridionale</i> Bartr.	Canada
<i>D. perviride</i> Dix. et P. de la V.	Austria, Norway, Switzerland, Thailand
<i>D. subporodictyon</i> Broth.	Java, Sarawak
<i>D. uncinatum</i> (Harv.) Jaeg.	Argentina
<i>Dicranoloma assimile</i> (Hampe) Par	Australia
<i>D. australe</i> (Besch.) Par.	Australia, Chile, Cook Islands, New Zealand, Reunion, South Africa, South America, Tasmania
<i>D. austroscoparium</i> (C.Müll. ex Broth.) Ren.	Borneo, Papua New Guinea
<i>D. billardieri</i> (Brid. ex anon.) Par.	Panama
<i>D. blumii</i> (Nees) Par.	Japan, New Zealand
<i>D. brittonae</i> Bartr.	Australia
<i>D. cylindropyris</i> (C.M.) Par.	Australia, New Zealand, Tasmania
<i>D. diaphanoneurum</i> (Hpe.) Jaeg.	Sarawak
<i>D. dicarpum</i> (Nees) Par.	New Zealand
<i>D. euryloma</i> Dix.	New Zealand
<i>D. fasciatum</i>	Malaysia
<i>D. grossialare</i> (C.M.) Dix	Papua New Guinea
<i>D. havilandii</i> Broth.	Philippines
<i>D. laevifolium</i> (Broth. & Geh.) Par.	Australia, New Zealand, Tasmania
<i>D. leucophyllum</i> (Hampe) Par.	Australia
<i>D. menziesii</i> (Tayl.) Par.	Papua New Guinea
<i>D. pallidum</i> (Hook.) Wijk. & Marg.	Malaysia
<i>D. perarmatum</i> Broth.	New Zealand
<i>D. phillipsiae</i> Bartr.	Madagascar
<i>D. plurisetum</i> Dix.	New Zealand
<i>D. potentifolium</i> Ren & Card.	New Zealand
<i>D. pungens</i> (Hk.f. et Wils.)	New Zealand
<i>D. pungentella</i> (C.M.) Par. Ind.	New Zealand
<i>D. reflexifolium</i> (C.M.)	Java
<i>D. robustum</i> (Hook.f. & Wils.) Par.	Australia, New Zealand
<i>D. robustum</i> var. <i>setosum</i> (Hook.f. Wils.) Sains.	Australia, Falklands
<i>Dicranoweisia africana</i> Dix.	Tanganyika
<i>D. antarctica</i> (C.Müll.) Kindb.	Australia
<i>D. brevipes</i> (C.Müll.) Card.	Australia
<i>D. cirrata</i> (Hedw.) Lindb. ex Milde	Belgium, France, Germany, Greece, Poland, Spain, Sweden, Switzerland, Turkey, Algeria, Canada, USA
<i>D. crispula</i> (Hedw.) Milde	Andorra, Austria, Azores, Faeroes, Finland, France, Georgia, Germany, Greenland, Hungary, Iceland, Italy, Norway, Poland,

Dicranum acutifolium (Lindb. & H.Arn.) C.Jens ex Weim. D. affine Funck.	Slovakia, Spain, Svalbard, Sweden, Switzerland, Turkey, Canada, India, USA Finland, Iceland, Norway, Sweden, Canada
D. angustatum Lindb.	Austria, Belgium, Czechoslovakia, Denmark, Finland, France, Germany, Holland, Italy, Norway, Poland, Russia, Slovakia, Slovenia, Sweden, Switzerland, Canada, USA
D. austrinum Mitt.	Finland, Norway, Svalbard, Sweden
D. austrogeorgicum C.M.	Australia
D. bartramianum Allen	Georgia
D. bonjeanii De Not.	Papua New Guinea
D. condensatum Hedw.	Austria, Belgium, Czechoslovakia, Denmark, Faeroes, Finland, France, Germany, Hungary, Italy, Norway, Poland, Slovenia, Spain, Sweden, Switzerland, Canada, USA
D. congestum Brid.	Belgium, USA
D. debile H&W.	France, Germany, Norway, Sweden
D. drummondii C.Müll.	USA
D. elongatum Schleich. ex Schwaegr.	Estonia, Finland, Norway, Russia, Sweden, Canada, USA
D. elongatum ssp. sendtneri (Limpr.) Podp.	Austria, Denmark, Finland, France, Germany, Greenland, Iceland, Italy, Norway, Poland, Russia, Sweden, Switzerland, Canada, USA
D. flagellare Hedw.	Czechoslovakia
D. fragifolium Lindb.	Austria, Azores, Belgium, Finland, France, Germany, Hungary, Italy, Luxembourg, Norway, Poland, Romania, Russia, Sweden, Switzerland, Canada, Costa Rica, USA
D. frigidum C.Muell.	Finland, Greenland, Norway, Sweden
D. fragile Hook.	Costa Rica, Venezuela
D. fulvum Hook.	India
D. fuscescens Sm.	Belgium, Czechoslovakia, France, Germany, Hungary, Slovenia, Sweden, Switzerland, Japan, USA
D. fuscescens Sm. var. congestum (Brid.) Husn.	Austria, Belgium, Bulgaria, Finland, France, Georgia, Germany, Holland, Iceland, Italy, Norway, Poland, Spain, Svalbard, Sweden, Switzerland, Canada, Japan, Nigeria, USA
D. groenlandicum Brid.	France, Iceland, Norway, Switzerland Finland, Greenland, Hungary, Norway, Russia, Sweden, Canada, USA
D. hamulosum (Mitt.) Broth.	Japan
D. howellii Ren & Card.	Canada
D. japonicum Mitt.	Japan
D. johnstonii Mitt.	Zaire
D. kashmirensis Broth.	India
D. leioneuron Kindb.	Finland, Iceland, Sweden
D. lorifolium Mitt.	China
D. majus Sm.	Austria, Belgium, Czechoslovakia, Denmark, Estonia, Finland, France, Germany, Greece, Holland, Hungary, Luxembourg, Norway, Poland, Sweden, Japan
D. mayrii Broth.	Japan
D. montanum Hedw.	Austria, Belgium, Czechoslovakia, Denmark, Finland, France, Germany, Holland, Hungary, Italy, Norway, Poland, Russia, Slovakia, Slovenia, Sweden, Switzerland, Canada, USA
D. muhlenbeckii BSG.	Austria, Bulgaria, Estonia, Finland, France, Germany, Greenland, Hungary, Norway, Slovakia, Spain, Svalbard, Sweden, Switzerland, Canada
D. muhlenbeckii BSG. var. cirrhatum (Schimp.) Lindb.	Austria, Norway, Russia, Sweden, Switzerland
D. negrocaule Angstr.	Chile
D. nipponense Mitt.	Japan
D. polysetum Sw.	Austria, Belgium, Czechoslovakia, Denmark, Estonia, Finland, France, Germany, Holland, Hungary, Italy, Norway, Poland, Russia, Spain, Sweden, Canada, Japan, USA
D. rhabdocarpum Sull.	Mexico, USA
D. roellii Kindb.	Canada
D. sabuletorum Ren. & Card.	USA
D. scoparium Hedw.	Austria, Belgium, Czechoslovakia, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Italy, Latvia, Norway, Poland, Portugal, Romania, Russia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey, Canada, India, Japan, USA
D. scottianum Turn.	Azores, France, Luxembourg, Norway, Portugal, Spain
D. spurium Hedw.	Austria, Belgium, Denmark, Finland, France, Germany, Holland, Hungary, Italy, Norway, Poland, Russia, Sweden, Switzerland, Canada, USA
D. sulcatum Kindb. in Mac.	USA
D. tauricum Sap.	Austria, Belgium, France, Germany, Spain, Switzerland, Canada, USA

<i>D. viride</i> (Sull. & Lesq.) Lindb.	Austria, France, Germany, Hungary, Russia, Slovenia, Switzerland, Yugoslavia, Canada, Japan
<i>Didymodon acutus</i> (Brid.) K. Saito	Austria, Belgium, Cyprus, Czechoslovakia, France, Georgia, Germany, Greece, Hungary, Italy, Spain, Sweden, Switzerland, Yugoslavia, India, Jamaica, USA
<i>D. asperifolius</i> (Mitt.) Crum, Steere & Anderson	Austria, France, Iceland, Norway, Svalbard, Switzerland
<i>D. australasiae</i> (Hook. & Grev.) R.H.Zander	New Zealand
<i>D. binnsii</i> (R. Br. bis) Dixon	New Zealand
<i>D. cordatus</i> Jur.	Austria, Croatia, France, Germany, Hungary, Italy, Switzerland
<i>D. cordatus</i> ssp. <i>austriacus</i> (Schiffn. & Baumg.) Wijk. & Marg.	Hungary
<i>D. craspedophyllus</i> Cardot	USA
<i>D. fallax</i> (Hedw.) Zander	Austria, Cyprus, Czechoslovakia, Denmark, Finland, France, Germany, Hungary, Iceland, Italy, Poland, Portugal, Russia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey, Yugoslavia, Algeria, Israel
<i>D. ferrugineus</i> (Schimp. ex Besch.) M. Hill	Austria, Denmark, France, Germany, Hungary, Iceland, Poland, Slovenia, Spain, Sweden, Switzerland, Canada, Japan
<i>D. glaucus</i> Ryan	Austria, Czechoslovakia, Germany
<i>D. icmadophilus</i> (Schimp. ex Müll. Hal.) K.Saito	Austria, France, Iceland, Norway, Switzerland
<i>D. insulanus</i> (De Not.) M. Hill	Belgium, Cyprus, Czechoslovakia, Faeroes, France, Germany, Iceland, Italy, Maltese Islands, Norway, Portugal, Spain, Turkey, Algeria, Canada, USA
<i>D. lamyanus</i> (Schimp.) Thér.	France
<i>D. luridus</i> Hornsch. ex Spreng.	Azores, Cyprus, Czechoslovakia, France, Germany, Greece, Hungary, Italy, Maltese Islands, Portugal, Spain, Switzerland, Turkey, Algeria, Canada
<i>D. nicholsonii</i> Culm.	France
<i>D. recurvus</i> (Griff.) Broth.	Nepal
<i>D. rigidulus</i> Hedw.	Austria, Azores, Belgium, Cyprus, Czechoslovakia, Faeroes, France, Germany, Hungary, Iceland, Italy, Norway, Poland, Slovenia, Spain, Sweden, Switzerland, Turkey, Canada, Kyrgyz Republic, USA
<i>D. rigidulus</i> ssp. <i>verbanus</i> (Dix. & Wich.) Loeske	Italy, Sweden, Switzerland
<i>D. sinuosus</i> (Mitt.) Delogne	Austria, Belgium, France, Germany, Switzerland, USA
<i>D. spadiceus</i> (Mitt.) Limpr.	Austria, Czechoslovakia, France, Germany, Hungary, Italy, Norway, Spain, Sweden, Switzerland, Iran, USA
<i>D. tophaceus</i> (Brid.) Lisa	Austria, Azores, Belgium, Czechoslovakia, Estonia, Faeroes, France, Germany, Greece, Holland, Hungary, Iceland, Italy, Jan Mayen (Norway), Maltese Islands, Portugal, Romania, Spain, Sweden, Algeria, Canada, USA
<i>D. torquatus</i> (Tayl.) Catches.	Australia
<i>D. vinealis</i> (Brid.) Zander	Austria, Cyprus, France, Greece, Hungary, Italy, Turkey, Australia, Canada, Iran, Israel, Jordan, South Africa, USA
<i>Diphyscium cumberlandianum</i> A.M.Harvill	USA
<i>D. foliosum</i> (Hedw.) Mohr	Austria, Azores, Faeroes, France, Germany, Hungary, Iceland, Italy, Norway, Poland, Romania, Russia, Slovakia, Spain, Sweden, Switzerland, Canada, Mexico, USA
<i>D. fulvifolium</i> Mitt.	Japan
<i>D. perminutum</i> Takaki	Japan
<i>D. rhyncophorum</i> Dix.	Sarawak
<i>D. rupestre</i> Doz. & Molk.	Singapore, Thailand
<i>Discelium nudum</i> (Dicks.) Brid.	Czechoslovakia, Finland, Germany, Norway, Sweden, USA
<i>Distichium capillaceum</i> (Hedw.) BSG.	Andorra, Austria, Belgium, Czechoslovakia, Estonia, Finland, France, Georgia, Germany, Greenland, Hungary, Iceland, Italy, Norway, Poland, Russia, Slovakia, Spain, Svalbard, Sweden, Switzerland, Australia, Cameroon, Canada, India, Tadjikistan, Tanzania, USA
<i>D. hagenii</i> Ryan ex Philib.	Russia
<i>D. inclinatum</i> (Hedw.) BSG.	Austria, France, Germany, Iceland, Norway, Russia, Slovakia, Slovenia, Svalbard, Sweden, Switzerland, Canada, India, USA
<i>Distichophyllum amblyophyllum</i> (Hook. f. & Wilson) Mitt.	New Zealand
<i>D. angustissimum</i> Dix.	Sarawak
<i>D. carinatum</i> Dix. & Nicholson	Austria, Dominica
<i>D. collenchymatosum</i> Card.	Japan
<i>D. crispulum</i> (Hook.f. & Wils.) Mitt.	Australia, New Zealand, Norfolk Island
<i>D. freycineti</i> (Schwaegr.) Mitt.	Hawaii
<i>D. japonicum</i> Noguchi	Japan
<i>D. maibarae</i> Besch.	Japan
<i>D. microcarpum</i> (Hedw.) Mitt.	Australia, New Zealand
<i>D. mittenii</i> Bosch & Lac.	Brunei
<i>D. procumbens</i> Mitt.	Ghana
<i>D. osterwaldii</i> Fleisch	Sarawak
<i>D. pulchellum</i> (Hpe.) Mitt.	Australia, New Zealand



<i>D. pulchellum</i> var. <i>ellipticifolium</i> Sainsb.	New Zealand
<i>D. rotundifolium</i> (Hook. f. & Wilson) Jaeg.	New Zealand
<i>D. succulentum</i> (Mitt.) Broth.	India
<i>Ditrichum ambiguuum</i> Best.	USA
<i>D. crispatisimum</i> (Müll.Hal.) Paris	Austria, France, Switzerland
<i>D. cylindricarpum</i> (C.Müll.) F.Müll.	Australia, Tasmania
<i>D. cylindricum</i> (Hedw.) Grout	Austria, Belgium, Finland, France, Germany, Lapland, Leichtenstein, Norway, Slovakia, Sweden, Switzerland, Canada, Japan, New Zealand, USA
<i>D. difficile</i> (Duby) Fleisch.	Australia, Malaysia, New Zealand, Norfolk Island, Reunion, South Africa, Tanzania
<i>D. flexicaule</i> (Schwaegr.) Hampe	Austria, Belgium, Cyprus, Czechoslovakia, Estonia, Finland, France, Georgia, Germany, Greenland, Hungary, Iceland, Italy, Lapland, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Svalbard, Sweden, Switzerland, Canada, USA
<i>D. flexifolium</i> (Hook.) Hampe	New Zealand
<i>D. heteromallum</i> (Hedw.) Britt.	Austria, Czechoslovakia, France, Germany, Norway, Poland, Russia, USA
<i>D. lineare</i> (Sw.) Lindb.	Austria, Belgium, Czechoslovakia, France, Germany, Norway, Russia, Sweden, Canada, USA
<i>D. macrorrhynchum</i> Broth.	Japan
<i>D. mayebarae</i> Sakurai	Japan
<i>D. montanum</i> Lieberg	USA
<i>D. pallidum</i> (Hedw.) Hampe	Czechoslovakia, France, Germany, Hungary, Italy, Poland, Switzerland, Japan, USA
<i>D. punctulatum</i> Mitt.	New Zealand
<i>D. pusillum</i> (Hedw.) Hampe	Austria, Belgium, France, Germany, Hungary, Italy, Lapland, Norway, Russia, Slovakia, Sweden, Switzerland, Canada, USA,
<i>D. rufescens</i> (Hamp.) Hamp.	Costa Rica, Jamaica, Venezuela
<i>D. rufo-aureum</i>	Australia
<i>D. schimperii</i> (Lesq.) Kuntze	USA
<i>D. subulatum</i> Hampe	Cyprus, France, Hungary, Italy, Morocco, Portugal, Spain, Algeria
<i>D. zonatum</i> (Brid.) Braithw.	Austria, Norway, Russia
<i>D. zonatum</i> var. <i>scabrifolium</i> Dix.	Germany
<i>Dolichomitra cymbifolia</i> (Lindb.)Broth. var. <i>subintegerrima</i> Okamura	Japan
<i>Dolichomitriopsis diversiformis</i> (Mitt.) Noguchi	Japan
<i>D. diversiformis</i> var. <i>longiseta</i> (Nog.) Nog.	Japan
<i>Dozy japonica</i> Lac.in Miq.	Japan
<i>Drepanocladus aduncus</i> (Hedw.) Warnst.	Austria, Belgium, Croatia, Czechoslovakia, Faeroes, Finland, France, Germany, Greenland, Holland, Hungary, Iceland, Italy, Latvia, Norway, Poland, Romania, Russia, Svalbard, Sweden, Switzerland, Australia, Canada, Kenya, USA
<i>D. aomoriensis</i> (Paris) Broth.	Japan
<i>D. badius</i> (Hartm.) G. Roth	Finland, Norway, Sweden, Canada, USA
<i>D. brachiatus</i> (Mitt.) Dix.	Falklands, New Zealand
<i>D. brevifolius</i> (Lindb.) Warnst.	Svalbard
<i>D. capillifolius</i> (Warnst.) Warnst.	Finland, Germany, Latvia, Canada, USA
<i>D. exannulatus</i> (BSG.) Warnst.	Austria, Belgium, Czechoslovakia, Denmark, Estonia, Finland, France, Germany, Greenland, Hungary, Iceland, Italy, Lapland, Latvia, Norway, Poland, Russia, Spain, Sweden, Switzerland, Australia, Canada, Japan, New Zealand, Patagonia, USA, Belgium, Germany
<i>D. exannulatus</i> var. <i>rotae</i> (De Not.)Loeske	Austria, Belgium, Czechoslovakia, Denmark, Finland, France, Germany, Greenland, Holland, Hungary, Iceland, Italy, Lapland, Latvia, Norway, Poland, Russia, Spain, Sweden, Switzerland, Canada, Japan, USA
<i>D. fluitans</i> (Hedw.) Warnst.	Belgium, Czechoslovakia, Finland, France, Germany, Latvia, Poland, Sweden, Switzerland, Japan
<i>D. fluitans</i> var. <i>falcatus</i> (BSG.) Warnst.	Patagonia
<i>D. longifolius</i> (Mitt. ) Broth.	Austria, Belgium, Finland, France, Germany, Greenland, Hungary, Italy, Latvia, Poland, Svalbard, Sweden, Switzerland, USA
<i>D. lycopodioides</i> (Brid.) Warnst.	Finland
<i>D. procerus</i> (Ren&Card.) Warnst.	Czechoslovakia, Poland
<i>D. pseudostramineus</i> (C.Müll.) Roth.	Austria, Belgium, Czechoslovakia, Denmark, Faeroes, Finland, France, Georgia, Germany, Greenland, Holland, Hungary, Iceland, Italy, Norway, Poland, Russia, Slovakia, Slovenia, Svalbard, Sweden, Switzerland, Canada, USA
<i>D. revolvens</i> (Sw.) Warnst.	Austria, Belgium, Czechoslovakia, Finland, France, Germany, Holland, Italy, Latvia, Norway, Poland, Russia, Slovakia, Sweden, Switzerland, Australia, Canada, USA
<i>D. sendtneri</i> (Schimp.) Warnst.	Finland, Iceland, Sweden
<i>D. trichophyllus</i> (Warnst.) Podp.	

<i>D. tundrae</i> (H. Arn.) Loeske	Finland, Iceland, Latvia, Sweden
<i>D. uncinatus</i> (Hedw.) Warnst.	Andorra, Austria, Belgium, Czechoslovakia, Denmark, Faeroes, Finland, France, Georgia, Germany, Greenland, Holland, Hungary, Iceland, Italy, Norway, Poland, Romania, Russia, Slovakia, Spain, Svalbard, Sweden, Switzerland, Turkey, Canada, Japan, New Zealand, South Shetland Islands (Antarctic), Tanzania, USA
<i>D. vernicosus</i> (Mitt.) Warnst.	Austria, Belgium, Czechoslovakia, Denmark, Finland, France, Germany, Hungary, Italy, Latvia, Norway, Poland, Romania, Russia, Slovakia, Svalbard, Sweden, Switzerland, Canada, USA
<i>Drepanophyllum fulvum</i> Rich.	Guyana
<i>Drummondia clavellata</i> Hook.	Canada, USA
<i>D. prorepens</i> (Hedw.) Britt.	USA
<i>D. sinensis</i> (Hedw.) Jenn.	Japan
<i>D. thomsonii</i> Mitt.	India
<i>Dryptodon patens</i> (Hedw.) Brid.	Austria, Finland, France, Iceland, Norway, Portugal, Spain, Sweden, Switzerland, Canada, USA
<i>Duthiella flaccida</i> (Card.) Broth.	Japan
<i>D. speciosissima</i> Broth. ex Card.	Japan
<i>D. wallichii</i> (Mitt.) Müll. Hal.	Japan
<i>Eccremidium arcuatum</i> (Hook.f.& Wils.) C.Müll.	Australia
<i>E. minutum</i> (Mitt.) Stone et Scott	Japan
<i>E. pulchellum</i> (Hook.& Wils.) C.Müll.	Australia
<i>Echinodium hispidum</i> (Hook.f.& Wils.) Rchdt.	New Zealand
<i>Echinodium prolixum</i> (Mitt.) Broth.	Azores, Portugal
<i>Ectropotheciella distichophylla</i> (Hpe) Fleisch	Papua New Guinea, Sarawak
<i>Ectropotheciopsis novo-guineensis</i> (Geh.) Fleisch.	Papua New Guinea
<i>Ectropothecium aeruginosum</i> (C.Müll.) Mitt.	Brazil
<i>E. afromolluscum</i> (C.M.) Broth.	Cameroon, Gabon
<i>E. andrei</i> Card. et La V.	India
<i>E. apiculatum</i> (Horns.) Mitt.	Costa Rica
<i>E. arfakense</i> Broth. & Geh.	Papua New Guinea
<i>E. buitenzorgii</i> (Bel.) Jaeg.	Papua New Guinea
<i>E. caloosiense</i> (Aust.) Britt.	USA
<i>E. circinatum</i> Bartram.	China
<i>E. dentigerum</i> Dixon	Papua New Guinea
<i>E. falciforme</i> (Doz. & Molk.) Jaeg.	Philippines
<i>E. hilvense</i> Broth.	Hawaii,
<i>E. ichnotocladum</i> (C.Muell.) Jaeg.	Java
<i>E. intorquatum</i> (Doz. & Molk.) Jaeg.	Java
<i>E. monumentorum</i> (Duby) Jaeg.	Gilbert Islands
<i>E. moritzii</i> (C.M.) Jaeg.	Sumatra
<i>E. regulare</i> (Brid.) Jaeg.	Cameroon, Mauritius, South Africa, Tanzania
<i>E. sodale</i> (Sull.) Mitt.	French Polynesia
<i>E. venustulum</i> Besch.	French Polynesia
<i>E. zollingeri</i> (C.Muell.) Jaeg.	China, Japan
<i>Encalypta affinis</i> Hedw.f.	Austria, Finland, France, Iceland, Norway, Sweden, Canada,
<i>E. alpina</i> Sm.	Austria, France, Germany, Norway, Poland, Svalbard, Sweden, Switzerland
<i>E. brevicollis</i> (B&S.) Angstr.	Finland, Norway, Sweden
<i>E. brevipes</i> Schljak.	USA
<i>E. ciliata</i> Hedw.	Austria, Belgium, Finland, France, Georgia, Germany, Iceland, Norway, Spain, Sweden, Switzerland, Yugoslavia, Canada, Japan, Tanzania, USA
<i>E. intermedia</i> Jur.	Iran
<i>E. mutica</i> Hag.	USA
<i>E. procera</i> Bruch	Finland, Norway, Canada, USA
<i>E. rhaptocharpa</i> Schwaegr.	Finland, France, Hungary, Iceland, Italy, Norway, Poland, Sweden, Switzerland, Turkey, Canada, USA
<i>E. spathulata</i> C.Mull.	Romania
<i>E. streptocarpa</i> Hedw.	Austria, Belgium, Czechoslovakia, Finland, France, Georgia, Germany, Italy, Norway, Poland, Russia, Slovakia, Slovenia, Spain, Sweden, Switzerland
<i>E. vulgaris</i> Hedw.	Austria, Belgium, Cyprus, Czechoslovakia, Finland, France, Germany, Greece, Italy, Poland, Spain, Sweden, Switzerland, Canada, Iran, USA
<i>Endotrichella elegans</i> (D&M.) Fleisch.	Japan, Philippines, Sarawak
<i>E. fauriei</i> (Broth. et Par.) Broth.	Japan
<i>Entodon brevisetus</i> (Hook. et Wils.) Jaeg.	USA
<i>E. cladorrhizans</i> (Hedw.) C.Müll.	Austria, France, Germany, Hungary, Switzerland, Canada, USA,
<i>E. compressus</i>	India, Japan, USA

<i>E. concinnus</i> (De Not.) Par.	Austria, Czechoslovakia, Denmark, France, Georgia, Germany, Iceland, Italy, Poland, Slovakia, Slovenia, Spain, Sweden, Switzerland, Canada, Iran, USA
<i>E. curvurameus</i> Card.	Japan
<i>E. drummondii</i> (Bry.Eur.) Jaegr. & Sauerb.	USA
<i>E. erythropus</i> Mitten.	Mexico
<i>E. geminidens</i> Besch.	Uganda
<i>E. griffithii</i> (Mitt.) Jaeg.	China
<i>E. jamesonii</i> (Tayl.) Mitt.	Costa Rica
<i>E. luridus</i> (Griff.) Jaeg.	India, Japan
<i>E. macropodus</i> (Hedw.) C.M.	Jamaica, Japan, Puerto Rico, USA
<i>E. mackaviensis</i> C.Müll.	Australia, Norfolk Island
<i>E. micans</i> Herz.	Argentina
<i>E. obtusatus</i> Card.	Portugal
<i>E. okamurae</i> Broth.	Japan
<i>E. plicatus</i> C.Müll.	Australia, India, Papua New Guinea
<i>E. prorepens</i> (Mitt.) Jaeg.	India
<i>E. ramulosus</i> Mitt.	Japan
<i>E. rubicundus</i> (Mitt.) Jaeg.	Japan
<i>E. schleicheri</i> (Schimp.) Demet.	Austria, France, Germany, Hungary, Italy
<i>E. seductrix</i> (Hedw.) C. Muell.	Canada, USA
<i>E. stereophylloides</i> Broth.	Tanzania
<i>E. sullivantii</i> (C.M.) Lindb.	USA
<i>E. sullivantii</i> var. <i>versicolor</i>	Japan
<i>E. tereticaulis</i> Nog.	Japan
<i>E. truncorum</i> Mitt.	New Zealand
<i>Entodontella cameruniae</i> Broth.	Cameroon, Nigeria
<i>Entodontopsis</i> sp.	Cameroon, Nigeria
<i>Entosthodon attenuatus</i> (Dicks.) Bryhn	Azores, France, Portugal, Spain
<i>E. bonplandii</i> (Hook.) Mitt.	Jamaica
<i>E. curvisetus</i> (Schwaegr.) C.Müll.	France, Greece, Italy, Turkey, Algeria
<i>E. durieui</i> Mont.	Spain, Algeria
<i>E. fascicularis</i> (Hedw.) C.Müll.	France, Hungary, Poland, Spain, Sweden
<i>E. hungaricus</i> (Boros) Loeske	Hungary
<i>E. obtusus</i> (Hedw.) Lindb.	Austria, Azores, Belgium, France, Germany, Italy, Portugal, Algeria
<i>E. pallescens</i> Jur.	Greece, Italy, Spain
<i>E. wallichii</i>	India
<i>Ephemeropsis tijbodensis</i> Goeb.	Malaysia, New Zealand
<i>E. trentepohlioides</i>	New Zealand
<i>Ephemerum cohaerens</i> (Hedw.) Hampe	Austria, France, Poland
<i>E. crassinervium</i> (Schwaegr.) Hampe.	USA
<i>E. cristatum</i> (Hook.f. & Wils.) C.Müll.	Australia
<i>E. recurvifolium</i> (Dicks.) Boul.	France, Portugal, USA
<i>E. serratum</i> (Hedw.) Hampe	Czechoslovakia, France, Germany, Italy, Portugal, Sweden,
<i>E. serratum</i> var. <i>minutissimum</i> (Lindb.) Grout	France, Sweden, Algeria
<i>E. sessile</i> (Bruch.) Müll.Hal.	France, Spain
<i>E. spinulosum</i> Bruch et Schimp.	Japan
<i>E. stellatum</i> Philib.	France, Germany
<i>Epipterygium convalleum</i> Dus.	Cameroon
<i>E. tozeri</i> (Grev.) Lindb.	Azores, France, Greece, Portugal, Spain, Switzerland, Japan, USA
<i>Eriopus cristatus</i> (Hedw.) Brid.	New Zealand,
<i>E. japonicus</i> Card. et Ther.	Japan
<i>Erpodium australiense</i> Stone	Australia
<i>E. beccarii</i> C.Muell. ex Vent.	Tanzania, Zambia
<i>E. biseriatum</i> (Aust.) Aust.	Australia, Tanzania
<i>E. coronatum</i> (Hook & Wils.) Mitt.	Zaire
<i>E. domingense</i> (Spreng.) Brid.	Canada, Cuba, Jamaica, Mexico
<i>E. hanningtonii</i> Mitt.	Tanzania
<i>E. mangiferae</i> C.Müll.	India
<i>E. transvaaliense</i> Broth. & Wager in Dix.	Zambia
<i>Erythrodonium barteri</i> (Mitt.) Broth.	Nigeria
<i>E. julaceum</i> (Schwaegr.) Paris	Nepal, Papua New Guinea
<i>E. leptothallum</i> (Müll. Hal.) Nog.	Japan
<i>E. longisetum</i> (Hook.) Par.	Mexico
<i>E. squarrosus</i> (Hampe.) Par.	Brazil
<i>E. subjulaceum</i> (C.M.) Par.	Uganda
<i>Eucamptodon inflatus</i> (Hook.f. & Wils.) Mitt.	New Caledonia, New Zealand
<i>E. muelleri</i> Hpe. & C.Müll.	Australia, Norfolk Island
<i>E. perichaetialis</i> (Mont.) Mont.	Chile
<i>Eucladium irroratum</i>	New Zealand

<i>E. verticillatum</i> (Brid.) BSG.	Austria, Belgium, Bosnia, Croatia, Cyprus, Czechoslovakia, France, Germany, Gibraltar, Greece, Hungary, Italy, Portugal, Russia, Slovakia, Spain, Sweden, Switzerland, Turkey, Algeria, Canada, Iran, Israel, Japan, USA
<i>Euptychium robustum</i> Hpe.	Australia
<i>Eurhynchium angustirete</i> (Broth.) T.Kop.	Austria, Belgium, Czechoslovakia, Denmark, Estonia, Finland, France, Georgia, Germany, Hungary, Italy, Norway, Poland, Slovakia, Slovenia, Spain, Sweden, Ukraine
<i>E. arbuscula</i> Broth.	Japan
<i>E. austrinum</i> (Hook.f. & Wils.) Jaeg.	Australia
<i>E. confervoideum</i> Sim.	South Africa
<i>E. fallax</i> (Ren.& Card.) Grout.	Canada
<i>E. fuegianum</i> Card.	Patagonia
<i>E. hians</i> (Hedw.) Sande Lac.	Austria, Azores, Czechoslovakia, Denmark, Faeroes, Finland, France, Germany, Hungary, Iceland, Italy, Norway, Poland, Portugal, Russia, Spain, Switzerland, Yugoslavia, Canada, Iran, Japan, USA
<i>E. hians</i> var. <i>rigidum</i>	France, Hungary, Italy
<i>E. meridionale</i> (BSG.) De Not.	Azores, France, Greece, Italy, Morocco, Portugal, Spain, Turkey, Yugoslavia, Algeria
<i>E. mulleri</i> (Lac.) Nog.	Japan
<i>E. muriculatum</i> (Hook.f.& Wils.) Jaeg.	Norfolk Island
<i>E. oreganum</i> (Sull.) Jaeg.	Canada, USA
<i>E. praelongum</i> (Hedw.) BSG.	Azores, Belgium, Croatia, Czechoslovakia, Denmark, Finland, France, Germany, Greece, Holland, Iceland, Italy, Morocco, Norway, Poland, Portugal, Spain, Sweden, Switzerland, Turkey, Australia, Canada, Iran, New Zealand, USA
<i>E. praelongum</i> var. <i>stokesii</i> (Turner) Dixon	Azores, France, Germany, Iceland, Italy, Norway, Spain, Sweden, Canada, USA
<i>E. pulchellum</i> (Hedw.) Jenn.	Austria, Estonia, Finland, France, Georgia, Germany, Greece, Iceland, Italy, Norway, Poland, Portugal, Romania, Spain, Sweden, Switzerland, Turkey, Yugoslavia, Canada, Costa Rica, USA
<i>E. pulchellum</i> var. <i>diversifolium</i> (BSG) Jensen	France, Iceland, Switzerland, Canada
<i>E. pulchellum</i> var. <i>praecox</i>	Switzerland, USA
<i>E. pumilum</i> (Wils.) Schimp.	Azores, France, Germany, Greece, Italy, Norway, Portugal, Spain, Algeria, Canada
<i>E. riparioides</i>	Japan
<i>E. savatieri</i> Schimp. ex Besch.	Japan
<i>E. schleicheri</i> (Hedw.f.) Jur.	Croatia, France, Germany, Hungary, Italy, Sweden, Algeria, USA
<i>E. serrulatum</i> (Hedw.) Lindb.	USA
<i>E. speciosum</i> (Brid.) Jur.	Austria, France, Germany, Greece, Hungary, Italy, Romania, Spain, Switzerland, Turkey, USA
<i>E. striatulum</i> (Spruce) BSG.	Austria, Belgium, France, Germany, Hungary, Italy, Norway, Poland, Slovenia, Spain
<i>E. striatum</i> (Hedw.) Schimp.	Austria, Azores, Czechoslovakia, Denmark, France, Germany, Italy, Norway, Russia, Spain, Sweden, Switzerland, Turkey, Canada, USA
<i>E. substrigosum</i> Kindb.	Morocco
<i>E. tenellum</i> (Dicks.) Mild.	Papua New Guinea
<i>Exostatum asperum</i> (Mitt.) Ellis.	Austria, Croatia, France, Italy, Israel, USA
<i>Fabronia ciliaris</i> (Brid.) Brid.	Cyprus, France, Hungary, Italy, Portugal, Spain, Algeria
<i>F. pusilla</i> Raddi	Austria, Belgium, Denmark, Finland, France, Germany, Hungary, Italy, Norway, Poland, Slovenia, Sweden, Switzerland, Canada, USA
<i>Fissidens adianthoides</i> Hedw.	USA
<i>F. albo-limbatus</i> Dix.	Sarawak
<i>F. algarvicus</i> Solms	France, Portugal, Spain
<i>F. arcticus</i> Bryhn.	USA
<i>F. arnoldii</i> Ruthe	Germany, Hungary, USA
<i>F. asplenioides</i> Hedw.	Azores, Portugal, Australia, Costa Rica, New Zealand, Tanzania, Venezuela
<i>F. atroviridus</i> Besch.	Tanzania
<i>F. australiensis</i> Jaeg.	Australia
<i>F. bambergeri</i>	Algeria
<i>F. bellei</i> Norkett MS	Sarawak
<i>F. bovinianus</i> Besch.	Ethiopia
<i>F. brenanii</i> P.Varde.	Cameroon
<i>F. bryum</i> C.M.	Cameroon, Nigeria
<i>F. bryoides</i> Hedw.	Cyprus, Czechoslovakia, Denmark, France, Germany, Hungary, Italy, Poland, Portugal, Spain, Svalbard, Sweden, Algeria, Canada, USA
<i>F. bushii</i> (Card. & Ther.) Card.& Ther.	Canada
<i>F. calabariae</i> C.Muell.	Nigeria

<i>F. ceylonensis</i> Doz. & Molk.	Malaysia
<i>F. congolensis</i>	Cameroon, Nigeria
<i>F. corrugatulus</i> Dix.	Rhodesia
<i>F. crassinervis</i> Lac.	Brunei, Malaysia
<i>F. crassipes</i> Wils. ex BSG.	Austria, Belgium, France, Germany, Greece, Hungary, Iceland, Italy, Portugal, Spain, Switzerland, Algeria, USA
<i>F. crateris</i> Dix.	Tanzania
<i>F. crispifolius</i> Broth. & P.Varde.	Ghana, Nigeria
<i>F. cristatus</i> Wils. ex Mitt.	Austria, Belgium, Croatia, Czechoslovakia, Faeroes, France, Germany, Greece, Hungary, Italy, Norway, Poland, Slovenia, Spain, Sweden, Switzerland, Turkey, Canada, Jamaica, Japan, USA
<i>F. curnovii</i> Mitt.	France, Italy
<i>F. cymatophyllus</i> C.Muell.	South Africa
<i>F. debilis</i> Schwaegr.	USA
<i>F. desertorum</i> (C.Muell.) Par.	Nigeria
<i>F. diversifolius</i> Mitt.	USA
<i>F. doii</i> Sak.	Japan
<i>F. donnellii</i> Aust.	USA
<i>F. dubius</i> P.Beauv.	Canada
<i>F. eckrindorfii</i> P.Vard.	Cameroon
<i>F. elegans</i> Brid.	Haiti
<i>F. erosulus</i> (C.M.) Paris	Uganda
<i>F. excedens</i> Broth.	Thailand
<i>F. exilis</i> Hedw.	Finland, France, Germany, Sweden, USA
<i>F. filicinus</i> Doz. & Molk.	Borneo
<i>F. fluminalis</i> Dus.	Cameroon
<i>F. fouta-djalloni</i> Par.	Nigeria
<i>F. gemmiflorus</i>	Japan
<i>F. gemmiflorus</i> var. <i>nagasakinus</i> (Besch.) Iwats.	Japan
<i>F. gibbonii</i> Biz.	Tanzania
<i>F. glaucescens</i> Hornsch.	South Africa, Tanganyika, Zimbabwe
<i>F. glauculus</i> C.M.	Nigeria
<i>F. grandifolius</i> Broth & P.Varde	Nigeria
<i>F. grandifrons</i> Brid.	France, Germany, Russia, Spain, Switzerland, Asia, Canada, Japan, Mexico, USA
<i>F. gymnogynus</i> Besch.	Japan
<i>F. hedbergii</i> P.Varde.	Tanzania
<i>F. Hedw. Indet.</i>	France, Greece, Morocco, Portugal, Spain, Brunei, Cambodia, Ecuador, Malaysia, Nepal, USA
<i>F. helictocaulon</i> C.M. fo. <i>Robusta</i>	Eritrea
<i>F. helictocaulos</i> C.Muell.	Tanzania
<i>F. holstii</i> Broth.	Tanzania
<i>F. humilis</i> Dix. & Mitt.	Australia
<i>F. idanreensis</i> P.Vard. <b>TYPE</b>	Nigeria
<i>F. incrassatus</i> Sull.et Lesq.	Japan
<i>F. incurvus</i> Starke ex Röhl.	Czechoslovakia, Denmark, France, Morocco, Portugal, Turkey, Canada
<i>F. japonicus</i> Doz. Et Molk.	Japan
<i>F. kegelianus</i> C.Muell.	Costa Rica
<i>F. latifolius</i> Dix.	Cameroon
<i>F. leptocladus</i> C.Müll. ex Rodw.	Australia, Norfolk Island
<i>F. leucocaulis</i> var. <i>fallaciosus</i> P.Vard.	Nigeria
<i>F. leucocinctus</i> Hamp.	Cameroon
<i>F. limbatus</i> Sull.	France, Germany, Hungary, Spain, Sweden, Algeria, Canada, USA
<i>F. linearis</i> Brid. var. <i>linearis</i>	Australia
<i>F. longvittatus</i> P.Varde.	Nigeria
<i>F. longipes</i> Welw. Et Dub.	Cameroon
<i>F. marthae</i> Card.	Nigeria
<i>F. microcarpus</i> Mitt.	Cameroon, Nigeria
<i>F. milobakeri</i> L.F.Koch.	USA
<i>F. minutulus</i> Sull.	USA
<i>F. mirabilis</i> C.Muell.	Nigeria
<i>F. mittenii</i> Par.	Seychelles
<i>F. mnividis</i> Amann.	France
<i>F. moenkemeyeri</i> C.Muell.	Cameroon, Nigeria
<i>F. mollis</i> Mitt.	Costa Rica
<i>F. monguillonii</i> Thér.	France
<i>F. mulleri</i> Hampe.	New Zealand
<i>F. muriculatus</i> var. <i>richardsii</i> (R.S.Williams) Fl.	Guyana
<i>F. nematopteris</i> C.Muell. Ex Dus.	Cameroon
<i>F. nitens</i> Rehm.ex Salm.	Tanzania

<i>F. nobilis</i> Griff.	Japan, Thailand, Vietnam
<i>F. norkettii</i> P.de la Varde.	Nigeria
<i>F. oblongifolium</i>	Australia, New Zealand
<i>F. osmundoides</i> Hedw.	Austria, Faeroes, Finland, France, Germany, Hungary, Iceland, Norway, Poland, Sweden, Switzerland, Canada, USA
<i>F. oussouyensis</i> Card.	Sudan
<i>F. ovatifolius</i> Ruthe	France
<i>F. pachyphyllus</i> Dix.	Sarawak
<i>F. pallidus</i> Hook.f.& Wils.	Australia, New Zealand
<i>F. paucilimbatus</i> P.Vard.	Nigeria
<i>F. perdecurrens</i> Besch.	Japan
<i>F. perintegrifolius</i> P.de la Varde.	Nigeria
<i>F. perlimbatus</i> Broth.& P.Varde.	Nigeria
<i>F. perobtus</i> Dix.	Australia
<i>F. perpellucidus</i> Dix.	Sarawak
<i>F. planicaulis</i> Besch.	Japan
<i>F. platybryoides</i> C.Muell.	Nigeria
<i>F. plumosus</i> Hornsch.	Tanzania
<i>F. pobeguinii</i> Par & Broth.	Cameroon, Nigeria, Sudan
<i>F. polyphyllus</i> Wils. ex Br. Eur.	France, Norway, Spain
<i>F. polypodioides</i> Hedw.	Costa Rica, Mexico, USA
<i>F. porrectus</i> Mitt.	Cameroon
<i>F. pulcher</i> C.Muell.	Cameroon, Nigeria
<i>F. pullidus</i> Hook.f.Wils.	Australia
<i>F. punctulatus</i> Lac.	Cambodia
<i>F. pungens</i> C.Muell. & Hampe.	Australia
<i>F. purpureocaulis</i> C.Muell.	Tanzania
<i>F. pusillus</i> (Wils.) Milde	Austria, France, Germany, Hungary, Norway, Sweden, Algeria
<i>F. pusillus</i> var. <i>tenuifolius</i> (Boul.) Podp.	France, Germany, Switzerland
<i>F. repandus</i> Wils.	Mexico
<i>F. rigidulus</i> Hook.f.& Wils.	Australia, New Zealand, Patagonia, USA
<i>F. rivularis</i> (Spruce) BSG.	France
<i>F. rufolimbatus</i> Card.	Gabon
<i>F. rufescens</i> Hornsch.	South Africa
<i>F. rufulus</i> BSG.	Austria, France, Germany, Switzerland, USA
<i>F. rurandae</i> Broth.et Watts	Papua New Guinea
<i>F. sarcophyllus</i> C.Muell.	Nigeria
<i>F. saxatilis</i> Tuz.et Nog.	Japan
<i>F. schnellii</i> P.Vard.	Cameroon, Nigeria
<i>F. semi-obscurus</i> (C.Muell.) Par.	Nigeria, Tanzania
<i>F. serrulatus</i> Brid.	Azores, France, Italy, Morocco, Portugal, Spain
<i>F. splachnifolius</i> Hornsch.	South Africa
<i>F. splendens</i> Brugg.	Tanzania
<i>F. subamblyotis</i> Dix.	Malaysia
<i>F. subarborescens</i> Broth.et P.Varde.	Gabon
<i>F. subbasilaris</i> Hedw.	USA
<i>F. glaucissimus</i> Broth.	Cameroon, Nigeria
<i>F. sublimbatus</i> Broth et P.Varde.	Cameroon
<i>F. subradicans</i> Broth.	Brazil
<i>F. subspathulatus</i> Dixon possible TYPE	Guyana
<i>F. sylvaticus</i> Griff.	Malaysia, Nigeria, Philippines, Thailand
<i>F. taxifolius</i> Hedw. ssp. <i>taxifolius</i>	Austria, Azores, Denmark, France, Germany, Greece, Liechtenstein, Poland, Portugal, Russia, Spain, Sweden, Algeria, Canada, Iran, Japan, USA
<i>F. taxifolius</i> ssp. <i>pallidicaulis</i> (Mitt.) Moenk.	Azores, Spain
<i>F. taxifolius</i> ssp. <i>pallidicaulis</i> var. <i>major</i> Luis.	Azores, Portugal
<i>F. taylorii</i> C.Müll.	Australia
<i>F. tenellus</i> Hook.f.& Wils.	Australia, New Zealand
<i>F. tenuisetus</i> Card.	Nigeria
<i>F. tisserantii</i> Broth & P.Vard.	Nigeria
<i>F. tosaensis</i> Broth	Japan
<i>F. ulna</i> (C.Muell.) Par.	Sudan
<i>F. victorialis</i> Mitt.	Australia
<i>F. viridulus</i> (Sw.) Wahlenb.	France, Hungary, Italy, Portugal, Spain,
<i>F. vittatus</i> H.f.Wils	Australia, New Zealand
<i>F. vogelianus</i> Mitt.	Cameroon, Nigeria
<i>F. zippelianus</i> Dz.et.Mb. var. <i>irroratus</i> Fl.	Vietnam
<i>Fleischerobryum longicolle</i> (Hamp.) Loeske	Japan, Nepal
<i>Floribundaria aeruginosa</i>	Cook Islands
<i>F. aurea</i> (Mitt.) Broth. ssp. <i>nipponica</i> (Nog.) Nog.	Japan
<i>F. camerouniae</i> (Dus.) C.Muell.	Cameroon
<i>F. floribunda</i> (Dozy & Molk.) Fleisch.	Australia, Japan, Mauritius, Papua New Guinea, Sumatra, Tanzania, Vanuatu

F. patentissima (C.Muell.) var. squarrosa Ren. & Card.	Tanzania
F. pseudifloribunda Fleisch.	Japan, Papua New Guinea, Vanuatu
Fontinalis antipyretica Hedw.	Austria, Belgium, Czechoslovakia, Denmark, Estonia, Faeroes, Finland, France, Germany, Greece, Hungary, Iceland, Italy, Latvia, Norway, Poland, Slovenia, Spain, Sweden, Turkey, Algeria, Canada, Japan, USA
F. antipyretica Hedw. var. gigantea (Sull.) Sull.	Belgium, Denmark, France, Germany, Sweden, Canada, USA
F. antipyretica var. gracilis (Hedw.) Schimp.	France, Germany, Iceland, Latvia, Norway, Sweden, Switzerland, Canada
F. columbica Card.	Canada
F. dalecarlica BSG.	Belgium, Denmark, Finland, Norway, Sweden, Switzerland, Canada, USA
F. disticha Hook. & Wils.	USA
F. filiformis Sull. & Lesq.	USA
F. flaccida Ren. & Card.	USA
F. hypnoides Hartm.	Finland, France, Hungary, Iceland, Italy, Norway, Poland, Spain, Sweden, Switzerland, Canada, Japan, USA
F. maritima C.M.	Canada
F. mesopotamica Schiffn.	Asia
F. missourica Card.	USA
F. neo-mexicana Sull. & Lesq.	Canada, USA
F. nitida Lindb.	USA
F. novae-angliae Sull.	Canada, USA
F. novae-angliae var. cymbifolia (Aust.) Welch.	Canada
F. novae-angliae var. waghornei (Card.) Welch.	USA
F. sphagnifolia (C.Muell.) Wijk. & Marg.	USA
F. squamosa Hedw.	Belgium, Czechoslovakia, France, Germany, Norway, Portugal, Spain
F. sullivantis Lindb.	USA
Forsstroemia borgenii (C.Muell.) Par.	Madagascar
F. cryphaeoides Card.	Japan
F. japonica (Besch.) Par.	Japan
F. kuznetzovii Broth.	Asia
F. neckeroides Broth.	Japan
F. producta (Hornsch.) Par.	Australia, Tanzania
F. rigida Dix. <b>possible TYPE</b>	Papua New Guinea
F. trichomitria (Hedw.) Lindb.	Australia, Canada, Japan, Tanzania, USA
F. trichomitria var. immersa (S. & Lesq.) Lindb.	USA
Funaria americana Lindb.	USA
F. apophysata (Tayl.) Broth.	Australia, New Zealand
F. arctica (Berggr.) Kindb.	USA
F. bonplandii (Hook.) Broth.	Costa Rica
F. borneensis Dix.	Malaysia
F. californica Sull. & Lesq.	USA
F. convexa Spruce	France, Gibraltar, Greece, Italy, Portugal
F. cuspidata H.f.Wils	New Zealand
F. dozyana (C.Muell.) Broth.	Thailand
F. drummondii (Sull.) Lindb.	USA
F. flavicans Michx.	USA
F. fritzei Geheeb.	Spain
F. glabra Tayl.	Australia
F. gracilis (H.f.Wils.) Broth.	Australia
F. hygrometrica Hedw.	Austria, Cyprus, Czechoslovakia, Denmark, Egypt, Finland, France, Germany, Greece, Holland, Hungary, Iceland, Italy, Liechtenstein, Maltese Islands, Norway, Poland, Portugal, Slovenia, Spain, Sweden, Switzerland, Australia, Brazil, Cameroon, Canada, Costa Rica, India, Japan, Mexico, Papua New Guinea, Tanzania, Thailand, USA
F. limbata (C.Muell.) Broth.	Tanzania
F. longicollis Dix.	Zimbabwe
F. microstoma Bruch ex Schimp.	Austria, France, Switzerland, Turkey
F. muhlenbergii Turner	Austria, Azores, France, Germany, Greece, Hungary, Italy, Spain, Sweden
F. pulchella Philib.	Cyprus, France, Gibraltar, Portugal, Spain
F. salsicola C.M.	Australia
F. serrata Brid.	USA
Garckea mathieui Ther.	Cameroon
G. moenkemeyeri M.G.McF.	Nigeria
G. phascoides	Burma, Papua New Guinea, Vietnam
Garovaglia elegans (Doz. & Molk.) Bosch & Lac.	Papua New Guinea
G. papuana Dix. <b>possible TYPE</b>	Papua New Guinea
Geheebia gigantea (Funck) Boul.	Austria, Czechoslovakia, France, Germany, Hungary, Italy, Poland, Slovakia, Switzerland, Japan, USA
Gigaspermum mouretii Corb.	Spain

<i>G. repens</i> (Hook.) Lindb.	Australia
<i>Glossadelphus perplanicaulis</i> (Broth.) Fleisch.	Nigeria
<i>G. truncatus</i> (Welwitsch. & Duby) Fleisch.	Cameroon
<i>G. zollingeri</i> (C. Müll.) Fleisch.	China, Hawaii, India, Philippines
<i>Glyphomitrium daviesii</i> (Dicks.) Brid.	Faeroes, Norway
<i>G. humillimum</i> (Mitt.) Card.	Japan
<i>G. minutissimum</i> (Okamura) Broth.	Japan
<i>Glyphothecium olare</i> Dix.	New Zealand
<i>G. sciuroides</i> (Hook.) Hampe.	Australia, New Zealand
<i>Gollania philippinensis</i> (Broth.) Nog.	Taiwan (Republic of China)
<i>G. ruginosa</i> (Mitt.) Broth.	Japan
<i>G. turgens</i> (C. Muell.) Ando	Canada, USA
<i>Goniobryum subbasilare</i> (Hook.) Lindb.	Australia, New Zealand, Tasmania
<i>Goniomitrium acuminatum</i> Hook. & Wils.	Australia
<i>G. seroi</i> Cas. <b>ISOTYPE</b>	Spain
<i>Grimmia abyssinica</i> B&S.	Cameroon, Tanganyika
<i>G. affinis</i> Hornsch.	Austria, France, Georgia, Germany, Italy, Norway, Switzerland, USA
<i>G. afro-incurva</i> Broth. in Mild.	Tanzania
<i>G. alpestris</i> (Web. & Mohr) Schleich.	Austria, France, Iceland, Norway, Poland, Switzerland, USA
<i>G. ambigua</i> Sull.	USA
<i>G. anodon</i> B. & S.	Austria, Belgium, France, Germany, Hungary, Montenegro, Russia, Slovakia, Spain, Switzerland, Iran, Israel, Tadjikistan, USA
<i>G. anomala</i> Hampe ex Schimp.	Austria, Germany, Iceland, Norway, Switzerland, USA
<i>G. argentea</i> R.Br.	New Zealand
<i>G. arizonae</i> Ren. & Card.	USA
<i>G. atrata</i> Mielichh. ex Hoppe & Hornsch.	Austria, Belgium, France, Norway, Sweden
<i>G. caespiticia</i> (Brid.) Jur.	Andorra, Austria, France, Switzerland
<i>G. californica</i> Sull.	USA
<i>G. calyptrata</i> Hook.	USA
<i>G. catalinensis</i> Bart.	USA
<i>G. crinita</i> Brid.	Cyprus, France, Italy, Spain, Switzerland, Algeria,
<i>G. decalvata</i> Card.	Japan
<i>G. decipiens</i> (K.F. Schultze) Lindb.	Austria, Finland, France, Germany, Italy, Norway, Portugal, Spain, Sweden, Switzerland, USA
<i>G. donniana</i> Sm.	Austria, France, Germany, Iceland, Italy, Norway, Poland, Slovakia, Switzerland, Japan, USA
<i>G. donniana</i> var. <i>curvula</i> Spruce	Austria, France, Germany, Italy, Switzerland,
<i>G. elatior</i> Bruch ex Bals.-Criv. & De Not.	Austria, Bulgaria, Finland, France, Georgia, Lapland, Norway, Sweden, Switzerland, USA
<i>G. elongata</i> Kaulf.	Austria, Czechoslovakia, Germany, Hungary, Iceland, Italy, Norway, Sweden, Switzerland
<i>G. funalis</i> (Schwaegr.) Bruch & Schimp.	Austria, Finland, France, Georgia, Hungary, Iceland, Italy, Norway, Poland, Russia, Slovakia, Switzerland
<i>G. hartmanii</i> Schimp.	Austria, Czechoslovakia, Finland, France, Germany, Hungary, Italy, Norway, Poland, Russia, Slovakia, Sweden, Switzerland, USA
<i>G. hermannii</i> Crum	USA
<i>G. holleri</i> Mol.	Austria, Switzerland
<i>G. incurva</i> Schwaegr.	Austria, Czechoslovakia, France, Germany, Hungary, Norway, Poland, Switzerland
<i>G. laevigata</i> (Brid.) Brid.	Austria, Cyprus, France, Germany, Greece, Hungary, Italy, Norway, Poland, Portugal, Spain, Sweden, Switzerland, Turkey, Algeria, Australia, India, Kenya, South Africa, Tanzania, USA
<i>G. macro-perichaetialis</i> Greven	Australia
<i>G. montana</i> Bruch & Schimp.	Austria, Belgium, Finland, France, Germany, Hungary, Norway, Poland, Portugal, Spain, Sweden, Switzerland, Turkey, USA
<i>G. moxleyi</i> R.S. Williams	USA
<i>G. olneyi</i> Sull.	USA
<i>G. orbicularis</i> Bruch ex Wils.	Austria, Belgium, France, Germany, Hungary, Italy, Spain, Switzerland, Turkey
<i>G. ovalis</i> (Hedw.) Lindb.	Austria, Cyprus, Czechoslovakia, Finland, France, Germany, Greenland, Hungary, Iceland, Italy, Norway, Poland, Spain, Sweden, Switzerland, Algeria, Canada, India, Kenya, Mexico, Tadjikistan, Tanzania
<i>G. pilifera</i> Beauv.	Japan, USA
<i>G. pitardii</i> Corb.	Greece, Spain
<i>G. plagiopodia</i> Hedw.	France, Germany, Hungary, Russia, Slovakia, USA,
<i>G. pulvinata</i> (Hedw.) Sm.	Austria, Cyprus, Denmark, Estonia, France, Germany, Hungary, Italy, Norway, Poland, Portugal, Spain, Sweden, Turkey, Australia, Canada, Israel, Macedonia, New Zealand, Tadjikistan, USA
<i>G. pulvinata</i> var. <i>africana</i> (Hedw.) Hook.f.	New Zealand



<i>G. retracta</i> Stirt.	France, Spain
<i>G. sessitana</i> De Not.	Austria, Czechoslovakia, France, Greenland, Italy, Norway, Switzerland
<i>G. teretinervis</i> Limp.	Austria, Italy, Slovakia, Switzerland
<i>G. tergestina</i> Tomm. ex BSG.	Austria, Cyprus, Czechoslovakia, France, Hungary, Italy, Spain, Switzerland, Tadzhikistan
<i>G. torquata</i> Hornsch. ex Grev.	Austria, Belgium, Faeroes, Finland, France, Greenland, Iceland, Italy, Norway, Spain, Sweden, Switzerland, Canada
<i>G. trichophylla</i> Grev.	Austria, Azores, Belgium, Cyprus, Finland, France, Georgia, Germany, Greece, Hungary, Italy, Norway, Poland, Portugal, Spain, Sweden, Switzerland, Turkey, Australia, Canada, Uganda, USA
<i>G. trichophylla</i> var. <i>stirtonii</i> (Schimp.) Moell.	Azores, Czechoslovakia, Iceland, Spain, Sweden
<i>G. trichophylla</i> var. <i>subsquarrosa</i> (Wils.) AJE Sm.	Cyprus, France
<i>G. trichophylla</i> var. <i>tenuis</i> (Wahlenb.) Wijk & Marg.	Austria, Czechoslovakia, Finland, Italy, Norway, Poland, Sweden, Switzerland
<i>G. triformis</i> Carestia et De Not.	France
<i>G. unicolor</i> Hook.	Austria, France, Norway, Sweden, Switzerland, Canada
<i>G. verticillatula</i> Ther.	Algeria
<i>G. wrightii</i> (Sull.) Aust.	USA
<i>Groutiella apiculata</i> (Hook.) Crum. & Steere	Costa Rica, Guadeloupe
<i>Groutiella brevipes</i> C.M.	West Indies
<i>Groutiella chimborazense</i> (Spruce ex Mitt.) Florsch.	Mexico
<i>Groutiella laxotorquata</i> (Besch.) Wijk. & Marg.	Ghana, Mauritius, Nigeria, Papua New Guinea, Sierra Leone, Tanzania
<i>Groutiella mucronifolia</i> (Hook. et Grev.) Crum. et Steere	Haiti, Jamaica, USA, Venezuela
<i>Groutiella obtusa</i> (Mitt.) Fleisch.	Guyana
<i>Groutiella sarcotricha</i> (C.Muell. Ex Broth.) Wijk. & Marg.	Ghana, Nigeria
<i>Groutiella schlumbergeri</i> (Schimp.) Wijk. & Marg.	Costa Rica, Guyana
<i>Groutiella tomentosa</i> (Hornsch.) Wijk & Marg.	Australia
<i>Groutiella yoncorrhynga</i>	Nepal
<i>Gymnostomiella longinervis</i> Broth.	Japan
<i>G. orcutti</i> Bart.	Jamaica
<i>Gymnostomum aeruginosum</i> Sm.	Austria, Belgium, France, Germany, Hungary, Iceland, Norway, Poland, Russia, Slovenia, Spain, Sweden, Switzerland, Australia, Canada, Japan, USA
<i>G. angustifolium</i> Saito	Japan
<i>G. calcareum</i> Nees & Hornsch.	Azores, Cyprus, Czechoslovakia, Estonia, Egypt, France, Germany, Gibraltar, Greece, Italy, Portugal, Slovenia, Spain, Switzerland, Turkey, Algeria, Australia, Canada, Iran, Israel, USA
<i>G. luiseri</i> (Sérgio) Sérgio ex Crundw.	Cyprus, Czechoslovakia, France, Greece, Italy, Morocco, Spain, Turkey
<i>Gyroweisia reflexa</i> (Brid.) Schimp.	France, Greece, Portugal, Spain
<i>G. tenuis</i> (Hedw.) Schimp.	Austria, Azores, Cyprus, Czechoslovakia, France, Germany, Greece, Italy, Maltese Islands, Spain, Switzerland, Turkey, Yugoslavia, Canada
<i>Habrodon leucotrichus</i> (Mitt.) Perss.	Japan
<i>H. notarisii</i>	France, Algeria
<i>H. perpusillus</i> (De Not.) Lindb.	France, Greece, Holland, Italy, Norway, Portugal, Spain, Turkey, Yugoslavia
<i>Hampeella pallens</i> (Lac.) Fleisch.	Australia
<i>Haplocladium angustifolium</i> (Hampe et C.Muell.) Broth.	Italy, Japan
<i>H. microphyllum</i> (Hedw.) Broth.	Japan, Mexico, USA
<i>H. schwetschkeoides</i> (Card.) Broth.	Japan
<i>H. virginianum</i> (Brid.) Broth.	Switzerland, Yugoslavia, USA
<i>Haplodontium notarisii</i> (Mitt.) Broth.	Azores, France, Portugal, Spain
<i>Haplohymenium longinerve</i> (Broth.) Broth.	Japan
<i>H. pseudo-triste</i> (C.Muell.) Broth.	Japan, Norfolk Island, South Africa
<i>H. sieboldii</i> Doz et Molk.	Japan
<i>H. triste</i> (Ces.) Kindb.	Austria, Switzerland, Japan, USA
<i>Hedwigia ciliata</i> (Hedw.) P.Beauv.	Andorra, Austria, Belgium, Czechoslovakia, Estonia, Finland, France, Georgia, Germany, Greece, Iceland, Italy, Norway, Poland, Portugal, Romania, Russia, Spain, Sweden, Switzerland, Australia, Canada, China, India, Japan, Kenya, USA, Venezuela
<i>H. integrifolia</i> (P.Beauv.) Dix.	France, Norway, Australia, Cameroon, Dominica, Rhodesia, Tanzania, Venezuela
<i>H. stellata</i> Hedenäs	Portugal, Mexico, USA
<i>Helicodontium capillare</i> (Hedw.) Jaeg.	Jamaica
<i>H. robusta</i> Toyama	Japan
<i>H. tenuirostre</i> Schwaegr. In Jaeg.	Colombia
<i>Helicophyllum torquatum</i> (Hook.) Brid.	Jamaica, Mexico

<i>Helodium blandowii</i> (Web.& Mohr) Warnst.	Czechoslovakia, Denmark, Estonia, Finland, Germany, Hungary, Iceland, Norway, Poland, Russia, Sweden, Canada, Philippines, USA
<i>Helodium paludosum</i> (Sull.) Aust.	Canada, USA
<i>Hemiragis aurea</i> (Brid.) Ren. & Card.	Costa Rica, Dominica, Grenada, Guyana, Puerto Rico
<i>Henicodium geniculatum</i> (Mitt.) W.R.Buck	Ghana, Nigeria, USA
<i>Hennediella stanfordensis</i> (Steere) Blockeel	USA
<i>Herpetineuron toccoae</i> (Sull. & Lesq.) Card.	Japan, Mexico, USA
<i>Herzogiella seligeri</i> (Brid.) Iwats.	Austria, Czechoslovakia, Denmark, Estonia, Finland, France, Germany, Italy, Luxembourg, Norway, Poland, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Canada
<i>H. striatella</i> (Brid.) Iwats.	Czechoslovakia, Finland, France, Germany, Norway, Spain, Sweden, Switzerland, Canada, USA
<i>H. turfacea</i> (Lindb.) Iwats.	Canada, USA
<i>Heterocladium dimorphum</i> (Brid.) BSG.	Austria, Czechoslovakia, Finland, France, Germany, Hungary, Iceland, Italy, Norway, Poland, Slovenia, Spain, Sweden, Switzerland, Yugoslavia, Canada, USA
<i>Heterocladium heteropterum</i> BSG.	Austria, Belgium, Czechoslovakia, France, Germany, Italy, Luxembourg, Norway, Portugal, Spain, Sweden, Canada
<i>Heterocladium heteropterum</i> BSG. var. <i>flaccidum</i> BSG.	Austria, Azores, France, Spain, Switzerland
<i>H. macounii</i> Best.	Canada, USA
<i>H. procurrens</i> (Mitt.) Jaeg.	Canada, USA
<i>Heterophyllum affine</i> Mitt. Fleisch.	Canada, Costa Rica, Jamaica, USA
<i>H. foliolatum</i> (Card.) Wijk. et Marg.	Japan
<i>Hildebrandtiella cuspidans</i> Besch.	Comoros
<i>H. pachyclada</i> Besch.	Tanzania
<i>Himantocladium cyclophyllum</i> (C.M.) Fleisch.	Philippines
<i>H. plumula</i> (Nees) Fleisch.	Australia
<i>H. strictum</i> Dix.	Thailand
<i>Holomitrium arboreum</i> Mitt.	Costa Rica, Guyana, Mexico
<i>H. austro-alpinum</i> Bartr.	Papua New Guinea
<i>H. ferriei</i> Card. et Ther.	Japan
<i>H. fragillimum</i> Dix.	Burma
<i>H. griffithinum</i> Mitt.	Thailand
<i>H. japonicum</i> Card.	Japan
<i>H. obliquum</i> Salm.	Philippines
<i>H. perichaetiale</i> (Hook.) Brid.	Australia, New Zealand, Norfolk Island
<i>H. terebellatum</i> C. Muell.	Costa Rica
<i>Homalia falcifolia</i> (H.f.&W.) H.f. & W.	New Zealand
<i>H. glabella</i> (Hedw.) BSG.	Costa Rica, Jamaica, Mexico
<i>H. jamesii</i> Schimp.	Canada, USA
<i>H. jamesii</i> var. <i>gracilis</i> (Jam.) Wagn.	USA
<i>H. japonica</i> Besch.	Japan
<i>H. longioniana</i> Gough	France
<i>H. lusitanica</i> Schimp	France, Italy, Portugal, Spain, Algeria
<i>H. pulchella</i> H.f.W.	New Zealand
<i>H. pygmaea</i> (R. et C.) Broth.	France
<i>H. sharpii</i> R.S. Will.	USA
<i>H. suberecta</i> (Mitt.) Jaeg.	Portugal
<i>H. trichomanoides</i> (Hedw.) Brid.	Austria, Belarus, Czechoslovakia, Estonia, Finland, France, Germany, Hungary, Italy, Poland, Russia, Sweden, Switzerland, Canada, India, Japan, USA
<i>Homaliadelphus laevidentatus</i> (Okam.) Nog.	Japan
<i>H. sharpii</i> (Williams) Sharp.	USA
<i>H. sharpii</i> var. <i>rotundatus</i> Nog.	Japan
<i>H. targionianus</i> (Gough) Dix. et P. de la Varde.	Japan
<i>Homaliodendron crassinervium</i> Ther.	Vietnam
<i>H. exiguum</i> (Bryol. jav.) Fl.	Japan
<i>H. flabellatum</i> (Dickson, Smith) Fleisch.	Hawaii, Papua New Guinea, Sarawak
<i>H. ligulaefolium</i> (Mitt.) Fleisch.	Sri Lanka
<i>H. microdendron</i> (Mont.) Fl.	Vietnam
<i>H. mohrianum</i> (C.M.) Fl.	Jamaica
<i>H. montagneanum</i> (C.M.) Fleisch.	China
<i>H. scalpellifolium</i> (Mitt.) Fleisch.	Japan
<i>Homalothecium aeneum</i> (Mitt.) Lawt.	Canada
<i>H. algerianum</i> Besch.	Algeria
<i>H. arenarium</i> (Lesq.) Jaeg & Sauerb.	USA
<i>H. aureum</i> (Spruce) Robins.	Cyprus, France, Greece, Italy, Portugal, Spain, Turkey, Palestine, USA
<i>H. celebesiae</i> (C. Müll.) Broth.	Papua New Guinea
<i>H. fulgescens</i> (Mitt.) Lawt.	Canada, USA
<i>H. laevisetum</i> Lac.	Japan
<i>H. leskeoides</i> (Hook.) Robins	Venezuela

H. lutescens (Hedw.) Robins.	Andorra, Austria, Belgium, Croatia, Czechoslovakia, Denmark, Estonia, Finland, France, Georgia, Germany, Hungary, Iceland, Italy, Liechtenstein, Poland, Russia, Slovakia, Spain, Sweden, Switzerland, Yugoslavia, Canada, India, Iran, USA
H. megaptilum Sull.	Canada, USA
H. nevadense (Lesq.) Ren. & Card.	USA
H. nitens (Hedw.) Robins	Austria, Belgium, Czechoslovakia, Denmark, Finland, France, Germany, Hungary, Iceland, Norway, Poland, Russia, Slovakia, Slovenia, Spain, Svalbard, Sweden, Switzerland, Canada, USA
H. nuttallii (Wils.) Jaeg.	Canada, USA
H. philippeanum (Spruce) BSG.	Austria, Cyprus, France, Georgia, Germany, Greece, Hungary, Italy, Poland, Russia, Slovenia, Spain, Switzerland, Turkey
H. pinnatifidum (Sull. & Lesq.) Lawt.	Canada, USA
H. sericeum (Hedw.) BSG.	Andorra, Austria, Belgium, Croatia, Cyprus, Czechoslovakia, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Italy, Norway, Poland, Portugal, Russia, Spain, Sweden, Switzerland, Turkey, Yugoslavia, Algeria, India, Israel, USA
Homomallium adnatum (Hedw.) Broth.	USA
H. incurvatum (Brid.) Loeske	Austria, Czechoslovakia, Finland, France, Germany, Hungary, Italy, Norway, Slovenia, Spain, Sweden, Switzerland
H. mexicanum Card.	Mexico, USA
Hookeria acumenata Hook. & Grev.	Costa Rica, Japan, USA
H. lucens (Hedw.) Sm.	Austria, Croatia, Denmark, France, Germany, Italy, Norway, Spain, Switzerland, USA
H. obscura Wils.	Australia
H. sullivantii C.M.	USA
Hookeriopsis acicularis (Mitt.) Jaeg.	Dominica, Guadeloupe
H. ambigua P.Varde	Belgium
H. callicostelloides Herz. et Ther.	Panama
H. crispa (C.M.) Jaeg.	Guyana, Thailand
H. cruegeriana (C.Muell.) Jaeg.	Costa Rica
H. diffusa (Wils. ex Mitt.) Jaeg.	Colombia
H. havrisii C.M.	Jamaica
H. incurva (Hornsch.) Broth.	Brazil
H. parkeriana (Hook.) Jaeg.	Brazil, Guyana
H. undata (Hedw.) Jaeg.	Costa Rica, Jamaica
H. utacamundiana (Mont.) Broth.	Guyana
H. variabilis (Mitt.) Jaeg.	Costa Rica
Hydrogrimmia mollis (BSG.) Loeske	Austria, Czechoslovakia, France, Hungary, Norway, Poland, Sweden, Switzerland, USA
Hydropogonella gymnostoma (Bry. Eur.) Card.	Guyana
Hygrohypnum alpestre (Hedw.) Loeske	Finland, Iceland, Norway, Sweden, Switzerland, USA
H. alpinum (Lindb.) Loeske	Austria, France, Germany, Iceland, Norway, Sweden, Switzerland, Colombia, Japan
H. angustirete Dix. <b>materia originalis</b>	India
H. cochlearifolium (Vent.) Broth.	Austria, Norway, Russia, Sweden
H. duriusculum (De Not.) Jamieson	Austria, Belgium, Czechoslovakia, Finland, France, Germany, Hungary, Italy, Norway, Poland, Portugal, Spain, Sweden, Switzerland, Canada, USA
H. eugyrium (Schimp.) Broth.	Belgium, France, Sweden, Canada, USA
H. luridum (Hedw.) Jenn.	Austria, Azores, Czechoslovakia, France, Germany, Hungary, Iceland, Italy, Norway, Poland, Slovakia, Slovenia, Spain, Sweden, Switzerland, Canada, USA
H. luridum var. subsphaericarpon (Schleich. ex Brid.) C.Jens	France
H. molle (Hedw.) Loeske	Austria, Czechoslovakia, Finland, France, Norway, Poland, Svalbard, Switzerland, Canada, USA
H. molle ssp. bestii (Ren. et Bryn.) Grout.	Canada, USA
H. montanum (Lindb.) Broth.	Norway, USA
H. norvegicum (BSG.) Amann.	Norway
H. ochraceum (Turn. ex Wils.) Loeske	Austria, Czechoslovakia, Faeroes, Finland, France, Germany, Iceland, Norway, Poland, Romania, Spain, Sweden, Switzerland, Canada, Japan, USA
H. polare (Lindb.) Loeske	France, Greenland, Iceland, Norway, Svalbard, Sweden,
H. smithii (Sw.) Broth.	Austria, Faeroes, France, Iceland, Norway, Russia, Slovakia, Sweden, Switzerland, USA
H. styriacum (Limpr.) Broth.	Norway
Hylocomiopsis cylindracarpa Ther.	Cameroon, Rwanda, Tanganyika, Zaire
H. ovicarpa (Besch.) Card.	Japan
Hylocomium brevirostre (Brid.) BSG.	Austria, Azores, Belgium, Denmark, Faeroes, France, Germany, Hungary, Italy, Luxembourg, Russia, Spain, Switzerland, Japan, USA
H. himalayanum (Mitt.) Jaeg.	India, Japan, USA

H. pyrenaicum (Spruce) Lindb.	Austria, Czechoslovakia, Finland, France, Germany, Greece, Norway, Poland, Russia, Slovakia, Sweden, Switzerland, Canada, Japan, USA
H. splendens (Hedw.) BSG.	Andorra, Austria, Azores, Belgium, Czechoslovakia, Denmark, Estonia, Finland, France, Georgia, Germany, Greenland, Hungary, Iceland, Italy, Norway, Poland, Romania, Russia, Spain, Svalbard, Sweden, Switzerland, Canada, Japan, New Zealand, USA
H. umbratum (Hedw.) BSG.	Austria, Czechoslovakia, Finland, France, Germany, Hungary, Italy, Norway, Poland, Russia, Slovenia, Sweden, Switzerland, Canada, Japan, USA
Hymantocladium cyclophyllum (C.M.) Fleisch.	Philippines
Hymenodon angustifolius Lac.	Philippines
H. pilifer Hook.f.Wils.	Australia, New Zealand
H. sphaerothecius Besch.	New Caledonia
Hymenodontopsis stresemannii Herz.	Papua New Guinea
H. recurvirostrum (Hedw.) Dix.	Austria, Belgium, France, Germany, Greece, Hungary, Iceland, Italy, Norway, Poland, Russia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Canada, Guatemala, India, Israel, Jamaica, Japan, Mexico, Tanzania, USA
H. rigescens (Br.et.Schpr.) Broth.	Eritrea
Hyocomium armoricum (Brid.) Wijk & Marg.	France, Germany, Norway, Spain
Hyophila assimilis Broth.	Brazil
H. comosa Dix. & P.de la Varde.	Thailand
H. involuta (Hook.) Jaeg.	France, Italy, Spain, Switzerland, Australia, Brazil, Costa Rica, India, Jamaica, Japan, Nepal, Panama, Sarawak
H. microcarpa (Schimp.) Broth.	France
H. novae-zeelandiae Dix. et Sainsb.	New Zealand
H. patierii Besch.	France
H. propagulifera Broth	Japan
H. sieboldii Besch.	Japan
H. stenophylla Card.	Japan
H. tortula (Schwaegr.) Hamp.	Cuba
H. validinervis Card.et de Varde.	France
Hypnella cymbifolia	Guyana, Jamaica, Puerto Rico
H. filiformis (Hook.et.Grev.) Jaeg.	Dominica
H. leptorrhyncha (Hook. & Grev.) Jaeg.	Jamaica
Hypnodendron arcuatum (Hedw.) Lindb.	New Zealand
H. auricomum Broth.& Geh. var. auricomum	Papua New Guinea
H. beccarii (Hampe) Jaeg.	Sarawak
H. comatulum (Geh. ex Broth.) Touw.	Australia
H. comatum (C. Müll.) Mitt. ex Touw	New Zealand
H. comosum (Labill.) Mitt. var. comosum	Australia, New Zealand, Tasmania
H. copelandii var.latifolium Dix.	Malaysia
H. dendroides (Brid.) Touw	Malaysia, Papua New Guinea
H. fusco-mucronatum (C.Müll.) Jaeg.	Papua New Guinea
H. kerrii (Mitt.) Par.	New Zealand
H. marginatum (Hook.f.Wils.) Lindb.	New Zealand
H. menziesii (Hook.) Par. ssp. splendidum (Besch.) Touw.	New Caledonia
H. reinwardtii (Reinw.& Hornsch.) Lindb.	Malaysia
H. spininervium (Hook.) Jaeg. ssp.archeri (Mitt.) touw.	Australia
H. vitiense Mitt. spp. australe Touw.	Australia
Hypnodendron	New Zealand
Hypnodontopsis apiculata Iwats. et Nog.	Japan
Hypodontium pomiforme (Hook.) C.Muell.	Guyana, South Africa
Hypnum amabile (Mitt.) Broth.	Mexico, Venezuela
H. andoi A.J.E.Sm.	Azores, Belgium, Czechoslovakia, Finland, France, Germany, Portugal, Spain, Switzerland, Australia, USA,
H. angustiusculum Dix. <b>TYPE</b>	Malaysia
H. bambergeri Schimp.	Austria, Finland, Germany, Hungary, Iceland, Italy, Lapland, Norway, Romania, Svalbard, Sweden, Switzerland, Canada,
H. callichroum Brid.	Austria, Denmark, Faeroes, Finland, France, Germany, Iceland, Lapland, Norway, Poland, Sweden, Switzerland, Canada, USA,
H. circinale Hook.	Canada, USA
H. cochlearifolium (Vent.) Broth.	Norway
H. cupressiforme Hedw.	Austria, Azores, Belgium, Croatia, Cyprus, Czechoslovakia, Finland, France, Georgia, Germany, Greece, Hungary, Iceland, Italy, Liechtenstein, Morocco, Norway, Poland, Portugal, Russia, Slovenia, Spain, Sweden, Switzerland, Turkey, Australia, Canada, India, Iran, Madagascar, New Zealand, Norfolk Island, South Africa, Tanzania, Tasmania, USA,
H. cupressiforme var. brevisetum Schimp	France
H. cupressiforme var. cupressiforme	Italy, Norway, Poland, Sweden

H. cupressiforme var. lacunosum Brid.	Denmark, Finland, France, Germany, Greece, Italy, Norway, Poland, Portugal, Spain, Sweden, Switzerland, Australia, USA, Australia
H. cupressiforme var. mossmanianum (C.Müll.) Ando	Austria, Azores, Denmark, Faeroes, Finland, France, Italy, Norway, Portugal, Slovakia, Spain, Switzerland
H. cupressiforme var. resupinatum (Tayl.) Schimp.	Austria, France, Hungary, Switzerland
H. cupressiforme var. subjulaceum Mol.	USA
H. curvifolium Hedw.	Canada, USA
H. dieckii Ren & Card. Ex Roell.	South Africa
H. dregei C.M.	Japan, Canada,
H. erectusculum Sull.et Lesq.	India,
H. fertile Sendtn.	Japan
H. flaccans	Mauritius
H. fujiyamae (Broth.) Par.	Austria, Finland, France, Iceland, Italy, Norway, Poland, Slovenia, Sweden, Switzerland, USA
H. gracilirameum C.Muell. Ex Ren.	Japan
H. hamulosum BSG.	Belgium, Denmark, Finland, France, Germany, Holland, Poland, Sweden, Canada, USA
H. homaliacea (Besch.) Broth	USA
H. imponens Hedw.	Austria, Azores, Faeroes, France, Holland, Poland, Portugal, Spain, Australia
H. incurvatum	Austria, Belgium, Czechoslovakia, Faeroes, Finland, France, Germany, Hungary, Iceland, Italy, Norway, Poland, Russia, Slovakia, Slovenia, Sweden, Switzerland, Canada, Japan, USA
H. jutlandicum Holmen & Warncke	Japan
H. lindbergii Mitt.	Austria, Czechoslovakia, Finland, France, Germany, Hungary, Italy, Poland, Russia, Sweden, Switzerland, Canada, USA
H. oldhamii (Mitt.) Jaeg.	France
H. pallescens (Hedw.) P.Beauv.	China, Japan
H. plicatum (Lindb.) Jaeg. & Sauerb.	Japan
H. plumaeforme Wils	Costa Rica, Jamaica, Mexico
H. plumaeforme var. minus Broth.	Austria, Belgium, Finland, France, Georgia, Germany, Lapland, Norway, Slovenia, Svalbard, Sweden, Switzerland, Canada, USA
H. polypterum (Mitt.) Broth.	Austria, Finland, France, Hungary, Italy, Norway, Slovakia, Sweden, Switzerland, Canada
H. pratense (Rabenh.) W.Koch ex Hartm	Austria, Finland, France, Georgia, Hungary, Iceland, Lapland, Norway, Svalbard, Switzerland, Canada, USA
H. recurvatum (Lindb. & H.Arn.) Kindb.	Japan
H. revolutum (Mitt.) Lindb.	Canada, Japan, USA
H. sakuraii (Sak.) Ando	Norway
H. subimponens Lesq.	Japan
H. sulcatum	Japan
H. tristo-viride (Broth.) Paris	Czechoslovakia, Portugal, USA
H. uncinulatum Jur.	Austria, France, Germany, Hungary, Iceland, Lapland, Norway, Poland, Spain, Sweden, Switzerland, Turkey, Canada, Iran, USA, West Indies
H. vaucheri Lesq.	French Polynesia
Hypopterygium cyathorella	Chile, New Zealand, Tasmania
H. didictyon C.Muell.	Japan, USA
H. flavolimbatum Muell.Hal.	Holland, Portugal, Australia, Cameroon, Jamaica, Japan, Kenya, Mexico, New Zealand, Reunion, South Africa, Tanzania, Thailand, West Indies, Zimbabwe
H. tamarisci (Sw.) Brid.ex Muell.Hal.	Sarawak
H. vriesei Bosch & Sande Lac.	Australia
Ischyrodon lepturus (Tayl.) Schelpe	Guadeloupe
Isodrepanium lentulum (Wils.) Eliz.Britt.	Austria, France, Germany, Norway, Switzerland, USA
Isopterygiopsis muelleriana (Schimp.) Iwats.	Japan
Isopterygium albescens (Hook.) Jaeg. var. smallii (Sull.et Lesq.) Iwats	Austria, Belgium, Czechoslovakia, France, Germany, Holland, Hungary, Italy, Poland, Spain, Sweden, Switzerland, Canada, USA
H. elegans (Brid.) Lindb.	USA
H. laminatum Dix. <b>TYPE</b>	Malaysia
H. limatum (Hook.f.Wils.) Broth	Australia
H. m'bangae (C.Muell.) Jaeg.	Tanzania
H. micans (Sw.) Kindb.	USA, West Indies
H. minutirameum (C. Müll.) Jaeg.	Australia, Japan, Norfolk Island
H. pohliacarpum (Sull.et Lesq.) Jaeg.	Japan
H. pulchellum (Hedw.) Jaeg.	Austria, Finland, France, Germany, Greenland, Hungary, Iceland, Italy, Slovakia, Spain, Sweden, Switzerland, USA
H. rufisetulum (C.Muell.) Par.	Cuba
H. subalbescens Broth.	Thailand
H. tenerum (Sw.) Mitt.	Haiti, Jamaica, USA
H. textori (Lac.) Mitt.	Thailand
H. tosaense Broth.	Japan

Isoetecium alopecuroides (Dubois) Isov.	Austria, Czechoslovakia, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Italy, Liechtenstein, Norway, Poland, Portugal, Russia, Slovenia, Spain, Sweden, Switzerland, Turkey
I. holtii Kindb.	Germany, Norway
I. myosuroides Brid.	Austria, Belgium, Denmark, Faeroes, Finland, France, Germany, Iceland, Italy, Norway, Portugal, Romania, Russia, Spain, Switzerland, Canada, USA
I. myosuroides var. brachythecioides (Dix.) Braithw.	Faeroes, Germany, Iceland, Norway
Iwatsukiella leucotricha (Mitt.) Buck et Crum	Japan
Jaegerina laticuspis Tayl. & P.Vard.	Tanzania
J. luzonensis Broth.	Papua New Guinea
J. scariosa (Lor.) Arz.	USA
J. solitaria (Brid.) Jaeg.	Mauritius
Jaffuelobryum latifolium (Lindb. et Arn.) Ther. in Rev.	Russia
J. raii (Aust.) Ther.	USA
J. wrightii (Sull.) Ther.	USA
Juratzkaea seminervis (Kunze) Lor. var. argentinica Ther.	Argentina, Chile
J. seminervis (Kunze) Lor. f. pilifera Ther. <b>materia originalis</b>	Chile
Kiaeria blyttii (BSG.) Broth.	Austria, Czechoslovakia, Finland, Greenland, Italy, Norway, Sweden, Switzerland, Canada
K. falcata (Hedw.) I.Hag.	Austria, Finland, France, Greenland, Iceland, Norway, Poland, Sweden, Switzerland, Canada
K. glacialis (Berggr.) I.Hag.	Faeroes, Greenland, Iceland, Lapland, Norway, Russia, Svalbard, Sweden
K. riparia (Lindb.f.) Corley	Norway
K. starkei (Web. & Mohr.) I.Hag.	Austria, France, Germany, Iceland, Italy, Norway, Poland, Slovakia, Spain, Switzerland, Canada, USA
Kindbergia praelonga (Hedw.) Ochyra	Australia, New Zealand
Leiomela bartramioides (Hook.) Par.	Costa Rica, Jamaica
L. javanica (Ren. et Card.) Broth.	Cameroon, Tanganyika
Lembophyllum clandestinum (H.f.W.) Lindb.	Australia, New Zealand, Tasmania
Lembophyllum divulsum var. clandestinum (Hook.f. & Wils.) Wijk. & Marg.	Australia, New Zealand, Tasmania
Lepidopilum apiculatum Bartr.	Costa Rica
L. brevipes Mitt.	Costa Rica
L. biductulosum (P.Beauv.) Wijk. & Marg.	Costa Rica
L. callochlorum C.Muell. ex Broth.	Nigeria,
L. carneum Bartr.	Costa Rica
L. contiguum Ren. & Card.	Costa Rica
L. flexifolium (C.M.) Mitt.	Guyana
L. hanningtonii (Mitt.) Broth.	Tanzania
L. lastii Mitt.	Rwanda, Zaire
L. latifolium (C.M.) Mitt.	Grenada
L. polytrichoides (Hedw.) Brid.	Costa Rica, Jamaica
L. portoricense (C.M.) Broth.	Guyana
L. radicale Mitt.	Guyana
L. scabrisetum (Schwaegr.) Steere	Costa Rica, West Indies
L. sprucei (Mitt.) Jaeg.	West Indies
L. subtortifolium Bart.	Mexico
L. tortifolium Mitt.	Costa Rica
L. virens Card.	Azores, Spain
Leptobarbula berica (De Not.) Schimp.	France, Greece, Portugal
Leptobryum pyriforme (Hedw.) Wils.	Belgium, Finland, France, Germany, Hungary, Iceland, Italy, Norway, Poland, Portugal, Russia, Svalbard, Sweden, Switzerland, Australia, Canada, Japan, New Zealand, USA
Leptodon beccarii C.M.	India, Tanzania
L. smithii (Hedw.) Web. & Mohr	Albania, Croatia, France, Greece, Hungary, Italy, Portugal, Russia, Slovenia, Spain, Switzerland, Turkey, Algeria, Australia, New Zealand, Reunion, South Africa, Tanzania
L. trichomitrium Mohr.	USA
Leptodontium aggregatum (C.Müll.) Kindb.	Java
L. capituligerum C.Muell.	Mexico
L. exasperatum Card.	Mexico
L. flexifolium (With.) Hampe	Belgium, France, Germany, Cameroon, Costa Rica, Mexico
L. interruptum (Mitt.) Broth.	New Zealand
L. joannis-meyeri C.Muell.	Kenya
L. longicaule Mitt. var. microruncinatum (Dus.) Zander	Venezuela
L. luteum (Tayl.) Mitt.	Tanzania
L. paradoxum Stone & Scott	Australia
L. pungens (Mitt.) Par.	Cameroon, Tanzania, Venezuela
L. ramosum Crum & Richards	Costa Rica
L. squarrosus	Costa Rica, Madagascar, Mexico, Uganda, USA, Zimbabwe,
L. stellatum Ren.	Reunion

<i>L. styriacum</i> (Jur.) Limpr.	Austria, Switzerland
<i>L. sulphureum</i> (C.M.) Mitt.	Mexico
<i>L. ulocalyx</i> (C.Muell.) Mitt.	Costa Rica
<i>L. viticulosoides</i> (P. Beauv.) Wijk & Marg.	Bhutan, Reunion, Tanzania, Venezuela
<i>L. volkensii</i> Britt.	Tanganyika, Tanzania
<i>L. wallisii</i> (C.Muell.) Kindb.	Tanzania, Venezuela
<i>Leptopterigynandum stricticaule</i> Broth.	China
<i>Leptostomum inclinans</i> (Hedw.) R.Br.	Australia, New Zealand, Tasmania
<i>L. intermedium</i> Broth.	Papua New Guinea
<i>L. macrocarpum</i> (Hedw.) Pyl.	Australia, New Zealand, Norfolk Island
<i>L. menziesii</i> R.Brown	Patagonia
<i>Leptotheca costaricensis</i> Card.& Ther.	Costa Rica
<i>L. gaudichaudii</i> Schwaegr.	Australia, New Zealand, Tasmania,
<i>Lepyrodon australis</i> Hampe ex Broth.	New Zealand
<i>L. lagurus</i> (Hook.) Mitt.	Argentina, Australia, Mexico, New Zealand, Patagonia, USA
<i>L. tomentosus</i> (Hook.) Mitt.	Costa Rica, Patagonia, Venezuela
<i>Lepyrodonopsis trichophylla</i> (Sw.) Broth.	Haiti
<i>Lescuraea atricha</i> (Kindb.) Lawton	USA
<i>L. baileyi</i> (Grout) Lawt.	USA
<i>L. incurvata</i> (Hedw.) Lawt.	Austria, Czechoslovakia, Finland, France, Georgia, Germany, Greece, Hungary, Iceland, Italy, Liechtenstein, Norway, Poland, Slovakia, Spain, Sweden, Switzerland, Argentina, Canada, India, USA
<i>L. mutabilis</i> (Brid.) Lindb.	Austria, Czechoslovakia, France, Georgia, Germany, Italy, Norway, Switzerland
<i>L. patens</i> (Lindb.) H.Arn & C.Jens.	Austria, France, Germany, Iceland, Italy, Norway, Switzerland, Canada, USA
<i>L. plicata</i> (Web.& Mohr) Broth.	Austria, Czechoslovakia, France, Germany, Italy, Norway, Poland, Slovakia, Slovenia, Spain, Sweden, Switzerland
<i>L. radicata</i> (Mitt.) Mönk.	Austria, Finland, France, Greece, Iceland, Norway, Poland, Sweden, Switzerland, Canada, India, USA
<i>L. saviana</i> (De.Not.) Lawt.	Hungary, Iceland, Slovakia
<i>L. saxicola</i> (BSG.) Milde	Austria, Finland, France, Hungary, Norway, Russia, Slovenia, Sweden, Switzerland
<i>L. stenophylla</i> Ren. & Card.	Canada, USA
<i>Leskea australis</i> Sharp	Canada, USA
<i>L. denticulata</i> Sull.	USA
<i>L. gracilescens</i> Hedw.	USA
<i>L. obscura</i> Hedw.	USA
<i>L. polycarpa</i> Hedw.	Belgium, Czechoslovakia, France, Germany, Hungary, Italy, Poland, Russia, Sweden, Switzerland, Brazil, Canada, Japan
<i>Leskeodon andicola</i> (Mitt.) Broth.	Costa Rica
<i>Leucobryum acurifolium</i> (Mitt.) Card.	South Africa
<i>L. aduncum</i> Doz. & Molk.	Indonesia, Malaysia
<i>L. antillarum</i> Schimp.	Dominica, Guadeloupe, Guyana, Jamaica
<i>L. bowringii</i> Mitt.	China, Japan, Philippines, Papua New Guinea, Sarawak, Vietnam
<i>L. brevicaulis</i> Besch.	Japan
<i>L. candidum</i> (P.Beauv.) Wils.	Australia, New Zealand, Tasmania
<i>L. candidum</i> var. <i>pentastichum</i> (Doz.& Molk.) Dix.	New Zealand, Philippines
<i>L. crispum</i> C.M.	USA
<i>L. cucullifolium</i>	Nepal
<i>L. giganteum</i> C.M.	Costa Rica, Jamaica, Trinidad
<i>L. glaucum</i> (Hedw.) Angstr.	Azores, Belarus, Czechoslovakia, Denmark, Finland, France, Germany, Holland, Hungary, Italy, Poland, Romania, Russia, Spain, Sweden, Switzerland, Turkey, Yugoslavia, Canada, USA, West Indies
<i>L. gracile</i> Sull.	Hawaii
<i>L. javense</i> (Brid.) Mitt.	Brunei, India, Malaysia, Nepal, Papua New Guinea, Sarawak, Sumatra, Thailand
<i>L. juniperoideum</i> (Brid.) C.Muell.	Azores, Belgium, Czechoslovakia, Denmark, France, Germany, Greece, Italy, Luxembourg, Portugal, Romania, Russia, Slovenia, Spain, Switzerland, Mexico, USA
<i>L. madagassum</i> Besch.	Tanganyika
<i>L. martianum</i> (Hornsch.) Hampe	Brazil, Costa Rica, Grenada, Guyana
<i>L. megalophyllum</i> (Raddi) Mitt.	Jamaica
<i>L. mayottense</i> Card.	Tanzania
<i>L. neilgherrense</i> C.Muell.	China, India, Japan, Papua New Guinea, Vietnam
<i>L. sanctum</i> (Brid.) Hpe.	Papua New Guinea, Sarawak, Singapore, Sumatra, Thailand
<i>L. scabrum</i> Lam.	Japan
<i>L. scalare</i> C.Muell. Ex Fleisch.	Cook Islands, India, Sarawak, Thailand, Vietnam
<i>L. stenophyllum</i> Besch.	Papua New Guinea
<i>L. subchlorophyllosum</i> Hampe	Australia, Norfolk Island

<i>L. tahitense</i> Aongstr.	French Polynesia
<i>Leucodon brachypus</i> (Brid.) Nog.	Canada, USA
<i>L. brachypus</i> var. <i>andresianus</i> Crum & Anderson	USA
<i>L. canariensis</i> (Brid.) Schwaegr.	Portugal, Spain
<i>L. curvirostris</i> HPE.	Mexico
<i>L. dracaenae</i> Vent.	Eritrea, Tanzania
<i>L. exaltata</i>	Japan
<i>L. immersus</i> Lindb.	Georgia, Turkey, Iran
<i>L. julaceum</i> (Hedw.) Sull.	USA
<i>L. laxifolius</i> C.Muell.	Tanzania
<i>L. nipponicus</i> Nog.	Japan
<i>L. noguchi</i>	Japan
<i>L. pendulus</i> Lindb.	Asia
<i>L. sapporensis</i> (Besch.) Nog.	Japan
<i>L. sciuroides</i> (Hedw.) Schwaegr.	Andorra, Austria, Azores, Croatia, Cyprus, Czechoslovakia, Denmark, Finland, France, Georgia, Germany, Greece, Iceland, Italy, Norway, Poland, Portugal, Russia, Slovenia, Spain, Sweden, Switzerland, Turkey, Canada, India
<i>L. sciuroides</i> var. <i>morensis</i> (Limpr.) De Not	Cyprus, France, Greece, Iceland, Italy, Portugal, Spain, Turkey, Algeria, Canada
<i>L. secundus</i> (Harv.) Mitt.	China
<i>Leucodontopsis cameruniae</i> (Broth.) Broth.	Cameroon, Nigeria
<i>L. geniculata</i> (Mitt.) Crum & Steere	Guyana, USA
<i>Leucolepis menziesii</i> (Hook.) C.M.	Canada, USA
<i>Leucoloma billardieri</i> (Schwaegr.) Broth.	Chile
<i>L. dubyanum</i> Besch.	Mauritius
<i>L. molle</i> (C.Müll.) Mitt.	Japan
<i>L. normandii</i> Broth. & Par.	Nigeria
<i>L. okamurae</i> Broth.	Japan
<i>L. procerum</i> Ren. <b>Isotype</b>	Grande Comore Island
<i>L. rehmannii</i> (C.Muell.) Rehm.ex Par.	Tanzania
<i>L. secundus</i>	Nepal
<i>L. serrulatum</i> Brid.	Costa Rica, Puerto Rico, West Indies
<i>L. tonkinense</i> Broth. et Par.	Malaysia
<i>Leucomium compressum</i> Mitt.	Guyana
<i>L. lignicola</i> Spruc.ex Mitt.	Costa Rica
<i>L. connexum</i> Ren & Card.	Guyana
<i>L. strumosum</i> (Hornschuch) Mitt.	Guyana, Nigeria
<i>L. strephomischos</i> (Welwitsch & Duby) Jaeg.	Nigeria
<i>Leucophanes angustifolium</i> Ren & Card.	Ghana, Nigeria
<i>L. albescens</i> C.Müll.	Sarawak
<i>L. calypteratum</i> Par.	Costa Rica
<i>L. cameruniae</i> C.M.	Gabon
<i>L. candidum</i> (Schwaegr.) Lindb.	Australia, Brunei, Indonesia, Malaysia, Philippines, Papua New Guinea, Sarawak
<i>L. hildebrandtii</i> C.Muell.	Tanzania
<i>L. massartii</i> Ren. & Card.	Sarawak
<i>L. molleri</i> C.Muell.	Ghana, Nigeria
<i>L. nukahivense</i> Besch.	Pitcairn Islands
<i>L. octoblepharoides</i>	Malaysia, Papua New Guinea
<i>L. tahiticum</i> Besch.	French Polynesia
<i>Limbella tricostata</i> (Sull.) C.Muell.	Hawaii
<i>Lindbergia brachyptera</i> (Mitt.) Kindb.	Canada, USA
<i>L. pseudoleskeoides</i> Dix.	South Africa
<i>Lindigia aciculata</i> (Tayl.) Hamp.	Costa Rica
<i>Lopidium concinnum</i> (Hook.) Wils.	Australia, Brazil, New Zealand, Tasmania
<i>L. struthiopteris</i> (Brid.) M.Fleisch.	Japan, Malaysia, Tanzania
<i>Macrocoma tenue</i> (Hook.&Grev.) Vitt. ssp. <i>tenue</i>	Australia, Tanzania
<i>Macrohymenium strictum</i> Bry.Jav.	Sarawak
<i>Macromitrium abyssinicum</i> C.M.	Tanganyika
<i>M. angustifolium</i> Doz.& Molk.	Papua New Guinea
<i>M. archeri</i> Mitt.in Hook.	Australia
<i>M. aurescens</i> Hpe.	Australia
<i>M. brachypodium</i> C.Müll.	Australia
<i>M. brevicaule</i> (Besch.) Broth.	Australia, Norfolk Island
<i>M. brevisetum</i> Mitt.	Hawaii
<i>M. cirrosum</i> (Hedw.) Brid.	Jamaica, West Indies
<i>M. contextum</i> Hamp.	Mexico
<i>M. dubium</i> Schimp ex C.Muell.	West Indies
<i>M. eucalyptatum</i> Hpe & C.M.	New Zealand
<i>M. ferriei</i>	Japan
<i>M. fragilifolium</i> Dix. <b>Isotype</b>	Sumatra
<i>M. gracile</i>	New Zealand



<i>M. gracile</i> var. <i>retusum</i> (H.f.Wils.)	New Zealand
<i>M. guatemalense</i> C.M.	Mexico
<i>M. gymnostomum</i> Sull. et Lesq.	Japan
<i>M. hemitrichodes</i> Schwaegr.	Australia
<i>M. hymenostomum</i> (Mont.) Grout.	Mexico
<i>M. incurvifolium</i> (Hook. & Grev.) Schwaegr.	Australia, Cook Islands, Papua New Guinea
<i>M. incurvum</i> (Lindb.) Par.	Japan
<i>M. involutifolium</i> (Hook. & Grev.) Schwaegr.	Australia
<i>M. involutifolium</i> ssp. <i>ptychomitrioides</i> (Besch.) Vitt & Ramsay	Norfolk Island
<i>M. japonicum</i> Doz et Molk.	Japan
<i>M. laevifolium</i> Mitt.	Guyana
<i>M. levatum</i> Mitt.	Cameroon, Ghana, Nigeria, Sierra Leone, Tanzania
<i>M. ligulaefolium</i> Broth.	Australia
<i>M. ligulare</i> Mitt.	Australia
<i>M. longipes</i> (Hook.) Schwaegr.	New Zealand
<i>M. malacoblastum</i> C.Muell.	Australia
<i>M. megalocladon</i> Fleisch.	Papua New Guinea
<i>M. microstomum</i> (Hook. & Grev.) Schwaegr.	Australia
<i>M. miquelii</i> Mitt.	Sumatra
<i>M. nepalense</i> (Hook. & Grev.) Schwaegr.	Thailand
<i>M. ochraeum</i> (D.&M.)C.M.	Philippines, Sarawak
<i>M. orthophyllum</i>	New Zealand
<i>M. pallidum</i> (P.Beauv.) Wijk. & Marg.	Reunion
<i>M. pentastichum</i> C.Muell.	Costa Rica, Guyana
<i>M. perdensifolium</i> Dix. <b>materia originalis</b>	Borneo
<i>M. peraristatum</i> Broth.	Australia
<i>M. perichaetiale</i> (Hook. & Grev.) C.M.	Puerto Rico
<i>M. piliferum</i> Schwaegr.	Hawaii
<i>M. prolongatum</i> Mitt.	Japan
<i>M. prorepens</i> (Hook.) Schwaegr.	New Zealand
<i>M. punctatum</i> (Hook. & Grev.) Brid.	Mexico
<i>M. pusillum</i> Mitt.	Australia, New Zealand
<i>M. ragnallii</i> Hampe.	Brazil
<i>M. repandum</i> C.Müll.	Australia
<i>M. retusum</i>	New Zealand
<i>M. richardii</i> Schwaegr.	Costa Rica, USA
<i>M. salakanum</i>	Nepal
<i>M. scoparium</i> Mitt.	Puerto Rico
<i>M. serrulatum</i> Mitt.	Costa Rica, Mexico
<i>M. stratosum</i> Mitt.	Costa Rica
<i>M. streimannii</i> Vitt.	Papua New Guinea
<i>M. subcirrhosum</i> C.Muell.	Costa Rica
<i>M. sulcatum</i> Brid.	India, Philippines
<i>M. swainsonii</i> (Hook.) Brid.	Brazil
<i>M. tenue</i> (Hook. f. Grev.) Brid.	Australia, South Africa
<i>M. torulosum</i> Mitt.	Sri Lanka
<i>M. tylostomum</i> Mitt.	Sumatra
<i>M. yuleanum</i> Broth. & Geh.	Papua New Guinea
<i>Macrothamnium macrocarpum</i> (Reinw. & Hornsch.) Fleisch	Philippines, Thailand
<i>M. submacrocarpon</i> (Ren. & Card.) Fleisch.	Nepal
<i>Makednothallus zollingeri</i> (Gottsche.) Verdoorn	Java
<i>Makinoa crispata</i> (St.) Miyake	Japan
<i>Mastopoma salaense</i> (Hampe.) Dix.	Sarawak
<i>M. subrobustum</i> Dix.	Sarawak
<i>Meesia hexaticha</i> (Funck.) Bruch.	Iceland
<i>M. longiseta</i> Hedw.	Finland, France, Germany, Sweden, Switzerland, USA
<i>M. muelleri</i> C.Müll. & Hpe.	Australia
<i>M. triquetra</i> (Richter) Angstr.	Finland, France, Germany, Hungary, Iceland, Lapland, Poland, Russia, Svalbard, Sweden, Switzerland, Australia, Canada, USA
<i>M. uliginosa</i> Hedw.	Austria, Finland, France, Germany, Hungary, Iceland, Norway, Poland, Slovakia, Svalbard, Sweden, Switzerland, Canada, USA
<i>Meiothecium intextum</i> Mitt.	Cook Islands
<i>Merceyopsis gedeana</i> (Lac.) Flsch.	India
<i>M. tokioensis</i> Sakurai	Japan
<i>Mesochaete taxiforme</i> (Hpe) Watts & Whitel.	Australia
<i>M. undulata</i> Lindb.	Australia
<i>Mesotus celatus</i> Mitt.	New Zealand
<i>Metaneckera menziesii</i> (Hook.) Steere	France, Germany, Greece, Italy, Spain, Switzerland, Turkey, Canada, Japan, USA
<i>Meteoriella soluta</i> (Mitt.) Okam.	China, Japan
<i>Meteoriopsis ancistrodes</i> (Ren. & Card.) Broth.	India
<i>M. implanata</i> (Mitt.) Broth.	Brazil

<i>M. patula</i> (Sw.) Broth.	Brazil, Costa Rica, Guyana, Haiti, Jamaica, Venezuela, West Indies
<i>M. reclinata</i> (C. Müll.) Fleisch.	Australia, China, India, Japan, Papua New Guinea, Vietnam, Venezuela
<i>M. remotifolia</i> (Hornsch.) Broth.	India, Nepal, Philippines, Papua New Guinea, Vietnam
<i>M. squarrosa</i>	Brazil
<i>M. widgreniana</i> (Aongstr.) Broth.	Australia, India, Nepal, Papua New Guinea
<i>Meteorium buchananii</i> (Brid.) Broth.	Japan
<i>M. buchananii</i> spp. <i>helminthocladum</i> (Card.) Nog.	Jamaica
<i>M. dubyanum</i> (Hpe.) Broth.	China, Japan, Philippines
<i>M. helminthocladum</i> (C.M.) Fisch.	Brazil, Mexico, Venezuela
<i>M. illecebrum</i> Sull.	Brazil
<i>M. latifolium</i> Lindb.	Japan, Papua New Guinea
<i>M. miquelianum</i> (C.M.) Fleisch.	Japan
<i>M. papillarioides</i> Nog.	Jamaica
<i>M. patulum</i> Sw.	China
<i>M. rigidum</i> Broth.	Mexico
<i>M. teres</i> Mitt.	Tanganyika
<i>Microcampylopus kouroussensis</i> (Ren. & Par.) Clear & Richards	Nigeria
<i>M. perpusillus</i> (Mitt.) Broth.	Papua New Guinea
<i>Microdus brasiliensis</i> (Duby) Flsch.	Malaysia, Sarawak
<i>M. miquelianus</i> (Mont.) Besch.	Gabon
<i>M. submitidulus</i> Ther. & P.de.la.V.	Mexico
<i>Micromitrium lamprocarpum</i> (C.M.) Par.	Cameroon
<i>M. megalosporum</i> (Aust.) Britton	Mexico
<i>M. schlumbergeri</i> Schp.	Australia, Nigeria
<i>M. synoicum</i>	France, Germany, Sweden
<i>M. tenerum</i> (B. & S.) Crosby	Egypt, Cameroon, Zambia
<i>Micropoma niloticum</i> (Delile) Lindb. In Broth.	Australia
<i>Mielichhoferia bryoides</i> (Harv.) Wijk. & Marg.	Mexico
<i>M. campyloparca</i> (Hook. Arn.) Mitt.	Austria, France, Lapland, Norway, Spain, Switzerland
<i>M. elongata</i> (Hoppe & Hornsch. ex Hook.) Hornsch.	USA
<i>M. macrocarpa</i> (Hook. ex Drum.) B&S. ex Jaeg. & Sauerb.	Austria, Belgium, France, Germany, Italy, Norway, Russia, Switzerland, Japan, USA
<i>M. mielichoferi</i> (Hook.) Wijk. & Marg.	Portugal, Spain
<i>M. pontevedrensis</i> Luis.	USA
<i>M. porsildii</i> Hagen.	New Zealand
<i>M. tenuiseta</i> Mitt.	South Africa
<i>M. transvaalensis</i> C.M.	Australia
<i>Mittenia plumula</i> (Mitt.) Lindb.	Brazil
<i>Mittenothamnium acrorrhizon</i> (Hornsch.) Jaeg.	Tanzania
<i>M. cygnicollum</i> (Dix.) Wijk. & Marg.	Costa Rica, Cuba, Haiti
<i>M. diminutivum</i> (Hamp.) Britt.	Brazil
<i>M. elegantulum</i> (Hook.) Card.	Jamaica
<i>M. langsorfii</i> (Hook.) Card.	Costa Rica
<i>M. laxulum</i> (Bartr.) Bowers	Costa Rica, Jamaica, Mexico
<i>M. reptans</i> (Sw.) Card.	Papua New Guinea, Vanuatu
<i>Mitthyridium constrictum</i> (Sull.) H. Rob.	Australia, Papua New Guinea
<i>M. crassum</i> (Broth.) H. Rob.	Australia, Papua New Guinea
<i>M. fasciculatum</i> (Hook. & Grev.) H. Rob.	Australia
<i>M. repens</i> (Harv.) H. Rob.	Japan
<i>Miyabea fruticella</i> (Mitt.) Broth.	Malaysia
<i>Mniodendron aristinerve</i> Mitt.	New Zealand
<i>M. carnatum</i> (C.M.) Lindb.	New Zealand
<i>M. comatum</i> (C.M.) Lindb. & Broth.	New Zealand
<i>M. comosum</i> (Labill.) Lindb.	New Zealand
<i>M. dendroides</i> (Brid.) Wijk. & Marg.	New Zealand
<i>M. divaricatum</i> (Reinw. & Hornsch.) Lindb.	Java, Philippines
<i>M. microloma</i> Mitt. Ex Geh.	Malawi
<i>M. mittenii</i> Sahn.	Sarawak
<i>Mniomalia semilimbata</i> (Mitt.) C. Muell.	Malaysia, Sarawak
<i>M. viridis</i> (Mitt.) C. Muell.	Costa Rica
<i>Mnium ambiguum</i> H. Müll.	Austria, Finland, France, Germany, Italy, Norway, Sweden, Switzerland, Japan, USA
<i>M. arizonicum</i> Amann	USA
<i>M. blyttii</i> BSG.	Finland, Iceland, Norway, Svalbard, Sweden, Canada
<i>M. confertidens</i> (Lindb. & Arn.) Kindb.	Turkey
<i>M. flagellare</i> Sull. et Lesq.	Asia
<i>M. glabrescens</i> Kindb.	USA
<i>M. heterophyllum</i> (Hook.) Schwaegr.	Japan
<i>M. hornum</i> Hedw.	Azores, Belgium, Czechoslovakia, Denmark, Finland, France, Germany, Holland, Iceland, Norway, Poland, Spain, Sweden, Canada, USA
<i>M. insigne</i> Mitt.	Canada, USA

<i>M. integrum</i>	Nepal, Thailand
<i>M. laevinerve</i> Card.	Japan
<i>M. marginatum</i> (With.) P.Beauv.	Austria, Czechoslovakia, Denmark, Finland, France, Georgia, Germany, Hungary, Iceland, Italy, Norway, Poland, Slovenia, Spain, Sweden, Switzerland, Canada, India, USA
<i>M. maximowskii</i> Lindb.	Japan
<i>M. menziesii</i> (Hook.) C.M.	Canada, USA
<i>M. microocle</i> C.M.	Georgia
<i>M. nudum</i> Britton & Williams	USA
<i>M. speciosum</i> Mitt.	Japan
<i>M. spinosum</i> (Voit.) Schwaegr.	Austria, Czechoslovakia, Finland, France, Germany, Iceland, Italy, Norway, Poland, Slovakia, Spain, Sweden, Switzerland, Canada, Japan
<i>M. spinulosum</i> BSG.	Austria, Czechoslovakia, France, Russia, Spain, Switzerland, Canada, USA
<i>M. stellare</i> Hedw.	Austria, Belgium, Czechoslovakia, Finland, France, Germany, Greece, Iceland, Poland, Russia, Slovenia, Spain, Sweden, Switzerland, Canada, India
<i>M. succulentum</i>	Nepal
<i>M. thomsonii</i> Schimp.	Austria, Finland, France, Germany, Iceland, Italy, Norway, Poland, Slovakia, Sweden, Switzerland, Canada, USA
<i>M. trichomanes</i> Mitt.	China, Japan
<i>M. tuomsharkii</i> Kop.	Japan
<i>M. venustum</i> Mitt.	Canada, USA
<i>Morinia ehrenbergiana</i> (C.Muell.) Ther.	Costa Rica, Venezuela
<i>Muellerobryum whiteleggei</i> (Broth.) Fleisch.	Australia
<i>Myrinia pulvinata</i> (Wahlenb.) Schimp.	Finland, France
<i>Myurella julacea</i> (Schwaegr.) BSG.	Austria, Finland, France, Germany, Greenland, Hungary, Iceland, Norway, Poland, Russia, Slovakia, Slovenia, Spain, Svalbard, Sweden, Switzerland, Canada, USA
<i>M. julacea</i> var. <i>scabrifolia</i> Lindb. ex Limpr.	Slovenia
<i>M. sibirica</i> (C.Müll.) Reim.	Russia, Slovenia, Canada, Japan, USA
<i>M. tenerrima</i> (Brid.) Lindb.	Austria, Finland, France, Hungary, Iceland, Lapland, Norway, Sweden, Switzerland
<i>Myurium chrysophylla</i>	Japan
<i>M. hochstetteri</i> (Schimp.) Kindb.	Azores, Portugal, Spain
<i>M. katoi</i> (Broth.) Schi	Japan
<i>M. pseudorufescens</i> (Hpe) Maschke	Papua New Guinea
<i>M. purpuratum</i> (Mitt.) Broth.	Sarawak
<i>M. rufescens</i> (R.H.) Fleisch	Java, Philippines
<i>M. rufescens</i> f. <i>ramosum</i> Fleisch	Thailand
<i>M. rufescens</i> var. <i>yakushimense</i> Nog.	Japan
<i>M. sinicum</i> Mitt.	Japan
<i>M. warburgii</i> (C.M.) Fleisch.	India
<i>Myuroclada maximowiczii</i> (Borszcz.) Steere & Schof.	Russia, Asia, Japan
<i>Nanobryum dumeri</i> Dix.	Nigeria
<i>Neckera argentinica</i> Lor.	Argentina
<i>N. borealis</i>	Japan
<i>N. cephalonica</i>	Spain
<i>N. chilensis</i> Schimp.	Chile
<i>N. chlorocaulis</i> C.M.	Mexico
<i>N. complanata</i> (Hedw.) Hueb.	Austria, Belgium, Czechoslovakia, Denmark, Finland, France, Germany, Hungary, Iceland, Italy, Norway, Poland, Portugal, Russia, Slovenia, Spain, Sweden, Switzerland, Turkey, Iran
<i>N. crispa</i> Hedw.	Austria, Belgium, Denmark, Finland, France, Germany, Greece, Hungary, Italy, Poland, Romania, Russia, Slovenia, Spain, Switzerland, Iran
<i>N. disticha</i> Hedw.	Brazil
<i>N. douglasii</i> Hook.	Canada, USA
<i>N. ehrenbergii</i> C.M.	Mexico
<i>N. flexiramea</i> Card.	Japan
<i>N. gracilis</i> (James) Kindb.	USA
<i>N. humilis</i> Mitt.	Japan
<i>N. intermedia</i> Brid.	Azores, Portugal, Spain
<i>N. konoii</i> Broth.	Japan
<i>N. laevigata</i> Hook.f.et Wils.	New Zealand
<i>N. muratae</i> Nog.	Japan
<i>N. novae-grandae</i> C.M.	Venezuela
<i>N. obtusata</i> (Mont.) Fl.	Japan
<i>N. oligocarpa</i> Bruch.	Finland, Norway, Sweden
<i>N. pennata</i> Hedw.	Austria, Czechoslovakia, France, Germany, Lithuania, Norway, Poland, Romania, Russia, Slovenia, Spain, Sweden, Switzerland, Australia, Canada, India, Japan, New Zealand, Tasmania, USA,

<i>N. platyantha</i> (C.Muell.) Par.	Tanzania, Uganda
<i>N. polyclata</i> C.Muell.	Japan
<i>N. pumila</i> Hedw.	Austria, Denmark, France, Germany, Italy, Norway, Slovenia, Sweden
<i>N. pusilla</i> Mitt.	Japan
<i>N. remota</i> Bruch & Schimp. var. <i>laxa</i> Bruch & Schimp	Tanzania
<i>N. tosaensis</i> Broth.	Japan
<i>N. undulata</i> (Palis.) Hedw.	Brazil, USA
<i>N. urnigera</i> C.Muell.	Mexico
<i>N. valentiniana</i> Besch.	South Africa
<i>N. webbiana</i> (Mont.) Duell.	Austria, Croatia, Finland, France, Hungary, Italy, Poland, Spain, Sweden, Switzerland
<i>N. yezoana</i> Besch.	Japan
<i>Neckeropsis algo-victoriae</i> (C.Muell.) Fleisch.	Nigeria
<i>N. auriculata</i> Dix.	Thailand
<i>N. calcicola</i> Nog.	Japan
<i>N. disticha</i> (Hedw.) Kindb.	Brazil, Cameroon, Costa Rica, Guyana, Haiti, Jamaica, Nigeria, Trinidad, USA
<i>N. foveolata</i> (Mitt.) Broth.	Nigeria
<i>N. lepineana</i> (Mont.) Fleisch.	Australia, Borneo, Cook Islands, French Polynesia, Japan, Madagascar, Philippines, Papua New Guinea, Sarawak, Japan
<i>N. nitudula</i> (Mitt.) Fleisch.	Japan
<i>N. obtusata</i> (Mont.) Broth.	Japan
<i>N. plagiochiloides</i> Dix.	Sarawak
<i>N. undulata</i> (Hedw.) Reicht.	Argentina, Brazil, Grenada, Guyana, Trinidad, USA
<i>Neocardotia subnigra</i> (Mitt.) Ther. & Bartr.	Mexico
<i>Neolindbergia brassii</i> Bartr.	Papua New Guinea
<i>N. robusta</i> Dix.	Sarawak
<i>N. vitensis</i> (Bartr.) Enroth.	Papua New Guinea
<i>Neorutenbergia usagarae</i> (Dix.) Bizot. et Pocs	Tanzania
<i>Neuroloma fuegianum</i> Card.	Georgia
<i>Notoligotrichum australe</i> (Hook.f.& Wils.)	New Zealand
<i>N. crispulum</i> (Hook.f.Wils.)G.L.Sm.	Australia
<i>Ochyraea tatrensis</i> Vana	Slovakia
<i>Octoblepharum albidum</i> Hedw.	Africa, Australia, Brazil, Brunei, Cameroon, Congo, Costa Rica, Cuba, Gabon, Ghana, Grenada, Guadeloupe, Guyana, Malaysia, Nigeria, Philippines, Sarawak, Seychelles, Sierra Leone, Tanzania, Thailand, Trinidad, USA, West Indies
<i>Octodiceras fontanum</i> (B.Pyl.) Lindb.	Albania, Belgium, Czechoslovakia, France, Germany, Italy, Portugal, Spain, Ukraine, Australia, Canada, Chile, New Zealand, USA
<i>Oediciadium rufescens</i> (Reinw. et Hornsch.) Mitt.	New Caledonia
<i>Oedipodium griffithianum</i> (Dicks.) Schwaegr.	Japan
<i>Okamuraea brachydictyon</i> (Card.) Nog.	Japan
<i>O. hakoniensis</i> (Muell.) Broth.	Japan
<i>O. plicata</i> Card.	Japan
<i>Oligotrichum aligerum</i> Mitt.	Canada, Costa Rica, Japan, USA
<i>O. cavallii</i> (Negeri) G.L.Smith	Tanzania
<i>O. falcatum</i> Steere	USA
<i>O. hercynicum</i> (Hedw.) Lam.& DC.	Austria, Belgium, Czechoslovakia, Finland, France, Germany, Holland, Hungary, Iceland, Norway, Poland, Russia, Slovakia, Sweden, Switzerland, Canada
<i>O. parallelum</i> (Mitt.) Lindb.	Canada, Japan
<i>O. semilamellatum</i>	Nepal
<i>Omphalanthus filiformis</i> (Sw.) Nees	Grenada
<i>Oncophorus crispifolius</i> (Mitt.) Lindb.	Japan
<i>O. virens</i> (Hedw.) Brid.	Austria, Finland, France, Hungary, Iceland, Italy, Norway, Russia, Slovakia, Spain, Svalbard, Sweden, Switzerland, Canada, India, USA
<i>O. wahlenbergii</i> Brid.	Austria, Faeroes, Finland, France, Greenland, Iceland, Norway, Svalbard, Sweden, Canada, Japan, USA
<i>Oreas martiana</i> (Hoppe & Hornsch.) Brid.	Austria, Russia, USA
<i>Oreoweisia erosa</i> (Hampe ex C.Muell.) Kindb.	Zaire
<i>O. laxifolia</i>	India, Japan
<i>O. torquescens</i> (Brid.) Wijk & Marg.	Austria, Italy, Switzerland, USA
<i>Orthodontium australe</i>	Australia
<i>O. gracile</i> Schwaegr. ex BSG.	France, Cameroon, Tanzania, USA
<i>O. infractum</i> Dozy	Java
<i>O. lineare</i> Schwaegr.	Belgium, Denmark, France, Germany, Holland, Poland, Russia, Australia, South Africa
<i>O. pellucens</i> (Hook.) BSG.	France, Spain, Costa Rica, Mexico, USA
<i>Orthomnium bryoides</i> (Gueff.) Norkett.	Thailand
<i>Orthomniopsis dilatata</i> (Mitt.) Nog.	Japan

- Orthorrhynchium elegans* (Hook.f.Wils.) Rchdt. ssp. *cymbifoloides* (C.Muell.) Lin. Australia, New Zealand, Norfolk Island,  
*O. philippinense* (Hpe.) C.M. Papua New Guinea  
*Orthostichidium perpinnatum* (Br.) C.M. Gabon  
*O. subpendulum* (Geh.& Hamp.) Broth Brazil  
*Orthostichopsis chrysonera* (C.Muell.) Broth. South Africa  
*O. crinita* (Sull.) Broth Brazil, Trinidad  
*O. subimbricata* (Hampe) Broth. Madagascar, Tanzania  
*O. tetragona* (Sw.) Broth. Costa Rica, Guyana, Panama, Trinidad, West Indies,  
*Orthothecium chryseum* (Schwaegr.) BSG. Austria, Iceland, Norway, Russia, Svalbard, Sweden,  
 Switzerland, Canada, USA  
*O. intricatum* (Hartm.) BSG. Austria, Finland, France, Germany, Hungary, Italy, Poland,  
 Slovakia, Spain, Sweden, Switzerland, India  
*O. rufescens* (Brid.) BSG. Austria, France, Germany, Hungary, Norway, Poland, Slovakia,  
 Slovenia, Spain, Sweden, Switzerland, USA  
*O. strictum* Lor. Finland, Iceland, Norway, Sweden  
*Orthotrichum acuminatum* Philib. France  
*O. affine* Brid. Czechoslovakia, Denmark, France, Germany, Greece, Hungary,  
 Italy, Poland, Portugal, Spain, Sweden, Switzerland, Algeria,  
*O. alpestre* Hornsch. ex BSG. Austria, France, Italy, Norway, Sweden, Switzerland, USA  
*O. anomalum* Hedw. Austria, Belgium, Finland, France, Germany, Iceland, Poland,  
 Russia, Slovenia, Spain, Sweden, Switzerland, Canada, USA  
*O. arborescens* Ther. & Nav. Kenya  
*O. austro-cupulatum* Dix.& Sainsb. New Zealand  
*O. beckettii* C.Muell. New Zealand  
*O. calvum* H.f.Wils. New Zealand  
*O. consimile* Mitt. USA  
*O. cupulatum* Brid. Czechoslovakia, France, Greece, Iceland, Italy, Poland, Russia,  
 Slovenia, Spain, Switzerland, Algeria, USA  
*O. cupulatum* Brid. var. *riparium* Huebener Austria, Belgium, France, Germany, Switzerland, Australia,  
*O. diaphanum* Brid. Faeroes, France, Germany, Holland, Italy, Poland, Russia,  
 Slovakia, Spain, Turkey, USA  
*O. firmum* Vent. Kenya  
*O. gracile* Schwaegr. ex BSG. USA  
*O. graphiomitrium* C.Muell. et Beck. New Zealand  
*O. gymnostomum* Bruch ex Brid. Georgia, Norway, Sweden  
*O. hortense* Bosw. New Zealand  
*O. laevigatum* Zett. Iceland, Switzerland, USA  
*O. limprichtii* I.Hag. Slovakia  
*O. lyellii* Hook.& Tayl. Austria, Czechoslovakia, Denmark, France, Germany, Greece,  
 Hungary, Italy, Norway, Portugal, Spain, Sweden, Switzerland,  
 Turkey, USA  
*O. macounii* Lonchothecium USA  
*O. microcarpum* De Not. Switzerland  
*O. obtusifolium* Brid. Austria, Czechoslovakia, Finland, France, Germany, Hungary,  
 Italy, Norway, Poland, Spain, Sweden, Switzerland, Yugoslavia,  
 Canada, USA  
*O. pallens* Bruch ex Brid. Austria, France, Germany, Italy, Spain, Sweden, Switzerland,  
*O. philibertii* Vent. France  
*O. porteri* Aust. USA  
*O. psilocarpum* James USA  
*O. pulchellum* Brunt. France, Switzerland, USA  
*O. pumilum* Sw. Austria, France, Germany, Greece, Italy, Slovakia, Sweden,  
 Switzerland, Algeria, Canada, Tadjikistan, USA  
*O. pycnophyllum* Schimp. Mexico  
*O. pylaisii* Brid. Finland, Greenland, Iceland, Norway, Svalbard  
*O. rivulare* Turn. France, Spain, USA  
*O. rogeri* Brid. France  
*O. rupestre* Schleich. ex Schwaegr. Andorra, Austria, Cyprus, Faeroes, France, Germany, Greece,  
 Iceland, Italy, Norway, Slovenia, Spain, Sweden, Switzerland,  
 Turkey, Australia, Kenya, Tanzania, USA  
*O. scaberrimum* Broth. China  
*O. scanicum* Groenv. France  
*O. schmyderi* C.Muell. Argentina  
*O. sordidum* Sull.& Lesq. ex Aust. USA  
*O. speciosum* Nees Andorra, Austria, Finland, France, Germany, Hungary, Norway,  
 Poland, Spain, Sweden, Switzerland, Canada, USA  
*O. sprucei* Mont. France, Switzerland  
*O. stellatum* Brid. USA  
*O. stramineum* Hornsch. ex Brid. Croatia, Finland, France, Germany, Norway, Portugal,  
 Switzerland  
*O. strangulatum* P.Beauv. USA  
*O. striatum* Hedw. Andorra, Austria, France, Georgia, Germany, Greece, Italy,  
 Norway, Poland, Slovenia, Spain, Switzerland, Canada,

<i>O. tasmanicum</i> Hook.f. & Wils	Australia
<i>O. tenellum</i> Bruch ex Brid.	France, Portugal, Algeria
<i>O. texanum</i>	USA
<i>O. urnigerum</i> Myr.	France, Norway
<i>O. tenuirostris</i> (Hook. & Tayl.) AJE Sm	Austria, France, Germany, Iceland, Norway, Poland, Spain, Switzerland, Canada, Costa Rica, Guatemala, India, Mexico, USA
<i>Palamocladium euchloron</i> (C.Müll.) Wijk & Marg.	Russia, Turkey, Iran, Mexico
<i>P. leskeoides</i> (Hook.) Britt.	Mexico
<i>P. macrostegium</i> (Sull. & Lesq.) Z. Iwats. & Takaki.	Japan
<i>P. nilgheriense</i> (Mont.) C.Müll.	Philippines, Papua New Guinea
<i>P. Sericium</i> (Jaeg.) C.Müll.	Tanzania
<i>Paludella squarrosa</i> (Hedw.) Brid.	Austria, Czechoslovakia, Denmark, Finland, France, Germany, Greece, Greenland, Hungary, Iceland, Lithuania, Norway, Poland, Russia, Slovakia, Sweden, Switzerland, Canada, USA
<i>Papillaria africana</i> (C.Müll.) Jaeg.	Mauritius, Rhodesia, South Africa, Tanzania
<i>P. amalyacis</i> (C.Müll.) Jaeg.	New Zealand
<i>P. ampullacea</i> (C.Müll.) Jaeg.	Tanzania
<i>P. aongstroemiana</i> (C.Müll.)	French Polynesia
<i>P. appressa</i>	Brazil, Jamaica, Trinidad
<i>P. Auriculata</i>	Thailand
<i>P. crocea</i> (Hpe.) Jaeg.	Australia, New Zealand, Norfolk Island
<i>P. deppei</i> (C.Müll.) Jaeg.	Costa Rica, El Salvador, Mexico, Trinidad, Venezuela
<i>P. feae</i>	Nepal
<i>Papillaria filipendula</i> (Hk.f.et.Wils.) Jaeg	New Zealand, Sumatra
<i>P. flavolimbata</i> (C.Müll. & Hampe) Jaeg.	Australia, New Zealand, Tasmania
<i>P. flexicaulis</i> (Wils.) Jaeg.	Australia, New Zealand, Papua New Guinea
<i>P. fuscescens</i> Hook.	India, Nepal, Philippines, Sarawak, Thailand
<i>P. imponderosa</i> (Tayl.) Broth.	Costa Rica, El Salvador, Mexico, Venezuela
<i>P. intricata</i> (Mitt.) C.Müll. & Broth.	Vanuatu
<i>P. kermadecensis</i>	Cook Islands
<i>P. leuconeura</i> (C. Müll. ) Jaeg.	Australia, Sumatra
<i>P. nigrescens</i> (Hedw.) Jaeg.	Brazil, Costa Rica, Haiti, Jamaica, Mexico, Trinidad, USA, Venezuela, West Indies
<i>P. nitens</i> (Hook.f. & Wils.) Sainsb.	Australia
<i>P. nitidiuscula</i>	New Zealand
<i>P. Penicillata</i> (Dozy & Molke.) Broth.	Venezuela
<i>P. Semitorta</i> (C.Müll.) Jaeg.	India, Vietnam
<i>P. Zeloflexicaulis</i> (Streiman) J.Hattori	Australia
<i>Paraleucobryum albicans</i> (Schwaegr.) Loeske	Jamaica
<i>P. densifolia</i> (Ther) Pierr	Colombia
<i>P. enerve</i> (Thed.) Loeske	Austria, France, Georgia, Germany, Hungary, Italy, Norway, Poland, Russia, Slovakia, Sweden, Switzerland, Turkey, Canada, Costa Rica, Mexico, USA
<i>P. longifolium</i> (Hedw.) Loeske	Austria, Belgium, Finland, France, Germany, Hungary, Italy, Norway, Poland, Slovakia, Slovenia, Spain, Sweden, Switzerland, Canada
<i>P. sauteri</i> (BSG.) Loeske	Austria, France, Germany, Italy, Norway, Slovenia
<i>Pelekium velatum</i> Mitt.	India, Malaysia
<i>Pendulothecium punctatum</i> (Hook.f. & Wils.) Enroth & He	Norfolk Island
<i>Phascum curvicolle</i> Hedw.	Czechoslovakia, France, Germany, Hungary
<i>P. cuspidatum</i> Hedw.	Austria, Denmark, France, Germany, Hungary, Poland, Sweden, Canada, USA
<i>P. cuspidatum</i> Hedw. var. <i>piliferum</i> (Hedw.) Hook. & Tayl.	France, Germany, USA
<i>P. cuspidatum</i> var. <i>schreberianum</i> (Dicks.) Brid.	France
<i>P. floerkeanum</i> Web. & Mohr	France, Canada
<i>Philonotis africana</i> (C.Muell.) Rehm.ex Par.	Azores
<i>P. americana</i> Dism.	Canada, USA
<i>P. andina</i> (Mitt.) Jaeg.	Colombia
<i>P. angusta</i> Mitt.	Thailand
<i>P. arnellii</i> Husn.	France, Germany, Hungary, Iceland, Norway, Portugal, Spain, Sweden, Switzerland, Turkey, Canada, Iran, Tanzania, USA, New Zealand
<i>P. australis</i> (Mitt.) Jaeg.	Austria, Croatia, Czechoslovakia, Faeroes, France, Germany, Greenland, Hungary, Iceland, Italy, Norway, Poland, Slovakia, Spain, Switzerland, Yugoslavia, Canada, India, USA
<i>P. caespitosa</i> Jur.	Papua New Guinea
<i>P. calomicra</i> Broth.	Andorra, Austria, Czechoslovakia, Denmark, Finland, France, Georgia, Germany, Hungary, Iceland, Italy, Norway, Poland, Portugal, Romania, Russia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey, Yugoslavia, Afghanistan, Canada, India, Iran, Lebanon, Nepal, New Zealand, USA
<i>P. calcarea</i> (B. & S.) Schimp.	Argentina
<i>P. crenatula</i> (C.Muell.) Par.	

<i>P. falcata</i> (Hook.) Brid.	Japan
<i>P. falcata</i> var. <i>curinata</i> (Mitt.) Oshi.	Japan
<i>P. filiformis</i> (Hornsch.) Mitt.	Haiti
<i>P. fontana</i> (Hedw.) Brid.	Andorra, Austria, Azores, Czechoslovakia, Denmark, Faeroes, Finland, France, Germany, Hungary, Iceland, Italy, Morocco, Norway, Poland, Romania, Slovakia, Spain, Svalbard, Sweden, Switzerland, Turkey, Canada, India, Iran, Japan, Nepal, USA
<i>P. gardneri</i> (C.Müll.) Jaeg.	Brazil
<i>P. glaucescens</i> (Hornsch.) Broth.	Brazil, Dominica, El Salvador, Hawaii, Mexico, Saint Lucia, Trinidad, USA, Venezuela
<i>P. hastata</i> (Duby) Wijk & Marg.	Australia, Côte d'Ivoire, Philippines, South America
<i>P. hawaica</i> (Muell.Hal.) Broth.	USA,
<i>P. imbricatula</i> Mitt.	Egypt, Madagascar, Zimbabwe
<i>P. jardini</i> (Besch.) Broth.	France
<i>P. lancifolia</i> Mitt.	Japan
<i>P. laxissima</i> (C.Muell.) Br.	Israel, Philippines
<i>P. marchica</i> (Hedw.) Brid.	Austria, France, Georgia, Germany, Greece, Hungary, Italy, Poland, Portugal, Spain, Turkey, Afghanistan, Algeria, Australia, Canada, India, Iran, Japan, Nepal, South Africa, USA
<i>P. mauritiana</i> Aongstr.	Mauritius
<i>P. muehlenbergii</i> (Schw.) Brid.	USA
<i>P. parallela</i> Dus.	Argentina, Brazil
<i>P. percophyllaris</i> C.M.	Australia
<i>P. perigonialis</i> Besch.	Reunion
<i>P. plumulosa</i> Card. et Thér.	Japan
<i>P. pseudomollis</i>	Asia
<i>P. pyriformis</i> (R.Brown ter.) Wijk & Marg.	Australia, New Zealand
<i>P. revoluta</i> Bosch. et Lac.	Japan
<i>P. rigida</i> Brid.	Azores, France, Italy, Portugal, Spain
<i>P. runcinata</i> C.Müll. ex Angstr.	Papua New Guinea
<i>P. ruwenzorensis</i> Thér. et Rec.	Kenya
<i>P. savatieri</i> Broth.	Japan
<i>P. scabrifolia</i> (Hook.f. & Wils.) Braithw.	Argentina, Australia, New Zealand
<i>P. secunda</i> (Dozy & Molck.) Bosch. & Lac.	Philippines, Papua New Guinea
<i>P. seriata</i> Mitt.	Andorra, Austria, Belgium, Cyprus, Czechoslovakia, Faeroes, Finland, France, Germany, Greece, Hungary, Iceland, Italy, Norway, Poland, Romania, Russia, Slovakia, Spain, Sweden, Switzerland, Turkey
<i>P. setschuanica</i> (C.Muell.) Par.	Japan
<i>P. socia</i> Mitt.	China, Japan
<i>P. sphaerocarpa</i> (Hedw.) Brid.	Costa Rica, Cuba, Haiti, Mexico, Trinidad
<i>P. subrigida</i> Card. et la V. var. <i>adpressa</i> la V.	France
<i>P. subulosa</i> Gruff.	India
<i>P. tenella</i> (Brid.) Jaeg.	Brazil, Cuba, Trinidad, Venezuela
<i>P. tenuis</i> (Tayl.) Reichdt.	Auckland Islands, Australia, New Zealand, Norfolk Island, Tasmania
<i>P. tomentella</i> Mol.	Austria, Finland, France, Germany, Greenland, Hungary, Iceland, Italy, Lapland, Lithuania, Norway, Poland, Portugal, Romania, Slovakia, Spain, Sweden, Switzerland, Turkey, Australia, Canada, India, Nepal, Tanzania, USA
<i>P. turneriana</i> (Schwaegr.) Mitt.	China, Hawaii, Japan
<i>P. uncinata</i> (Schwaegr.) Brid.	Dominica, Guadeloupe, Jamaica, Martinique
<i>P. uncinata</i> var. <i>glaucescens</i> (Horn.) Par.	Mexico, USA
<i>P. vagans</i> (Hook.f. et Wils.) Mitt.	Argentina
<i>P. vescoana</i> (Besch.) Par.	Papua New Guinea
<i>Phyllogonium fulgens</i> (Hedw.) Brid.	Costa Rica, Jamaica, Martinique
<i>P. immersum</i> Mitt.	Brazil, Dominica, Jamaica
<i>P. viscosum</i> (P.Beauv.) Mitt.	Venezuela
<i>Physcomitrium eurystomum</i> Sendtn.	Germany, Switzerland, Japan, Papua New Guinea
<i>P. collenchymatum</i> Gier	USA
<i>P. concicum</i> Mitt.	New Zealand
<i>P. hookeri</i> Hampe	USA
<i>P. immersum</i> Sull.	USA
<i>P. pygmaeum</i> James	Canada
<i>P. pyriforme</i> (Hedw.) Brid.	Austria, France, Germany, Holland, Hungary, Norway, Poland, Spain, USA
<i>P. pyriforme</i> var. <i>serratum</i> (Ren & Card.) Crum	USA
<i>P. sphaericum</i> (Ludw.) Brid.	Czechoslovakia, France, Germany, Japan
<i>P. turbinatum</i> C.Muell.	Canada, USA
<i>Piloecium acroporioides</i> Dix.	Sarawak
<i>P. pseudorufescens</i> (Hampe) C.M.Brunei	Sarawak
<i>Pilopogon gracilis</i> (Hook.) Brid.	Costa Rica, Jamaica, Mexico, Venezuela
<i>Pilosium chlorophyllum</i> (Hornsch.) C.Muell.	Costa Rica

<i>P. flaccisetum</i> C.M.	Guyana
<i>Pilotrichopsis dentata</i> (Mitt.) Besch.	Japan, Vietnam
<i>Pilotrichum bipinnatum</i> (Schwaegr.) Brid.	Costa Rica, Dominica, Grenada, Guyana
<i>P. cristatum</i> Mitt.	Jamaica
<i>P. divaricatum</i> Mitt.	Grenada
<i>P. evanescens</i> (C.M.) Crosby	Guyana
<i>P. fendleri</i> C.M.	Costa Rica
<i>P. husnotii</i> Besch.	Dominica
<i>P. procerum</i> Mitt.	Dominica
<i>Pinnatella africana</i> (Welw. & Duey) Broth.	Côte d'Ivoire
<i>P. alopecuroides</i> (Hook.) Fleisch.	India
<i>P. ambigua</i> Lac. Fisch.	Vietnam
<i>P. callicostelloides</i> (Ther.) Broth.	Chile
<i>P. kuehliana</i> (Bryol. Jav.) Fl.	Malaysia, Papua New Guinea
<i>P. makinoi</i> (Broth.) Broth.	Japan
<i>P. Le Testui</i> Th. & P.d.Varde	Gabon
<i>P. oblongifrondea</i> (Broth.) Broth.	Tanzania
<i>P. Pechueli</i> (C.M.) Broth.	Gabon
<i>Pireella cymbifolia</i> (Sull.) Card.	Cuba, Haiti, Mexico, USA
<i>P. mariae</i> (Card.) Card.	Costa Rica
<i>P. pohlii</i> (Schwaegr.) Card.	USA
<i>Plagiobryum curvatifolia</i> Steph.	Nigeria
<i>P. demissum</i> (Hook.) Lindb.	Austria, Spain, Switzerland
<i>P. zieri</i> (Hedw.) Lindb.	Austria, France, Germany, Hungary, Iceland, Italy, Slovakia, Slovenia, Switzerland, USA
<i>Plagiomnium acutum</i> (Lindb.) Kop.	Japan
<i>P. affine</i> (Bland.) T.Kop.	Austria, Czechoslovakia, Denmark, Finland, France, Germany, Greenland, Hungary, Iceland, Poland, Portugal, Slovakia, Spain, Sweden, Switzerland, Canada, Iran, USA, USA
<i>P. ciliare</i> (Müll.) Kop.	Japan
<i>P. confertidens</i> (Lindb. & H.Arn.) T.Kop.	Japan
<i>P. cuspidatum</i> (Hedw.) T.Kop.	Austria, Czechoslovakia, Estonia, Finland, France, Georgia, Germany, Hungary, Italy, Latvia, Poland, Russia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Canada, India, Japan, USA
<i>P. drummondii</i> (B&S.) T.Kop.	USA
<i>P. elatum</i> (B. & S.) T.Kop.	Austria, Belgium, Czechoslovakia, Denmark, Finland, France, Germany, Holland, Iceland, Italy, Poland, Slovenia, Sweden, Denmark, Faeroes, Finland, France, Germany, Iceland, Norway, Poland, Russia, Svalbard, Sweden
<i>P. ellipticum</i> (Brid.) T.Kop.	Canada, USA
<i>P. insigne</i> (Mitt.) T.Kop.	Japan
<i>P. japonicum</i>	Japan
<i>P. maximoviczii</i> Lindb.	Japan
<i>P. medium</i> (B. & S.) T.Kop.	Austria, Finland, France, Lapland, Norway, Slovakia, Sweden, Switzerland, Canada, USA
<i>P. novae-zealandiae</i> (Col.) T.Kop.	Australia
<i>P. rynchophorum</i> (hook.) T.Kop. var. <i>rynchophorum</i>	Tanzania
<i>P. rostratum</i> (Schrad.) T.Kop.	Austria, Czechoslovakia, Denmark, Finland, France, Germany, Hungary, Iceland, Italy, Poland, Portugal, Slovenia, Sweden, Switzerland, Argentina, Australia, Cameroon, Canada, Costa Rica, Jamaica, Japan, Mexico, Tanganyika
<i>P. succulentum</i> (Mitt.) Kop.	Japan
<i>P. undulatum</i> (Hedw.) T.Kop.	Austria, Azores, Belgium, Czechoslovakia, Finland, France, Germany, Iceland, Italy, Poland, Portugal, Spain, Sweden, Switzerland, Iran
<i>P. venustum</i> (Mitt.) Kop.	Canada, USA
<i>P. vesicatum</i> (Besch.) Kop.	Japan
<i>Plagiopus oederianus</i> (Sw.) H.A.Crum. & L.E.Anderson	Austria, Czechoslovakia, Finland, France, Germany, Hungary, Iceland, Italy, Norway, Poland, Romania, Slovenia, Spain, Sweden, Switzerland, Canada, India, Japan, USA
<i>Plagiothecium aomoriense</i> Besch.	Russia, Asia
<i>P. brevicuspes</i> Broth. <b>materia orginalis</b>	China
<i>P. cavifolium</i> (Brid.) Iwats.	Austria, Czechoslovakia, Faeroes, Finland, France, Germany, Hungary, Iceland, Italy, Norway, Poland, Russia, Sweden, Switzerland, Canada, USA
<i>P. curvifolium</i> Schlieph. ex Limpr.	Austria, Finland, France, Germany, Holland, Hungary, Norway, Poland, Sweden, Switzerland, Canada
<i>P. denticulatum</i> (Hedw.) BSG.	Austria, Belgium, Czechoslovakia, Finland, France, Germany, Holland, Lapland, Luxembourg, Norway, Sweden, Switzerland, Australia, Canada, USA
<i>P. denticulatum</i> (Hedw.) BSG. var. <i>denticulatum</i>	USA
<i>P. denticulatum</i> var. <i>obtusifolium</i> (Turner) Moore	Austria, France, Norway, Spain, Sweden, Switzerland



<i>P. laetum</i> BSG.	Austria, Czechoslovakia, Finland, France, Germany, Holland, Norway, Poland, Slovakia, Sweden, Canada, USA
<i>P. latebricola</i> BSG.	France, Germany, Italy, Norway, Poland, USA
<i>P. micans</i>	USA
<i>P. neckeroideum</i> BSG.	Iceland, Switzerland
<i>P. nemorale</i> (Mitt.) Jaeg.	Belgium, Czechoslovakia, Finland, France, Germany, Holland, Hungary, Italy, Norway, Poland, Spain, Turkey, Japan, USA
<i>P. noricum</i> Mol. ex Limpr.	Austria
<i>P. piliferum</i> (Sw. ex Hartm.) BSG.	Finland, France, Norway, Spain, Sweden, Switzerland, Canada, Haiti
<i>P. planissimum</i> (Mitt.) Broth.	Austria, Czechoslovakia, France, Germany, Iceland, Italy, Norway, Spain
<i>P. platyphyllum</i> Mönk.	Czechoslovakia, Denmark, France, Germany, Holland, Hungary, Poland, Russia, Sweden, Switzerland,
<i>P. ruthei</i> Limpr.	Azores, Belgium, Czechoslovakia, Denmark, Faeroes, Finland, France, Germany, Iceland, Poland, Slovakia, Slovenia, Switzerland, Iran, USA
<i>P. succulentum</i> (Wils.) Lindb.	Austria, Belgium, Czechoslovakia, Denmark, Finland, France, Germany, Holland, Hungary, Italy, Luxembourg, Norway, Poland, Romania, Russia, Slovenia, Spain, Switzerland, Canada, USA, Brazil
<i>P. undulatum</i> (Hedw.) BSG.	Mexico
<i>P. unilaterale</i> C.Muell.	USA
<i>Platygyriella helicodontoides</i> Card.	USA
<i>Platygyrium fuscoluteum</i> (Sch.) Card.	Austria, Czechoslovakia, France, Germany, Hungary, Italy, Norway, Poland, Sweden, Switzerland, Canada, USA
<i>P. repens</i> (Brid.) BSG.	USA
<i>Platylomella lescurii</i> (Sull.) Andrews	Argentina
<i>Platyneurum laticostatum</i> (Card.) Broth.	Belgium, France, Portugal, Spain
<i>Pleuroidium acuminatum</i> Lindb.	USA
<i>P. bolanderi</i> Mull	Australia
<i>P. nervosum</i> (Hook.) Par.	Belgium, France, Germany, Sweden
<i>P. palustre</i> (B. & S.) BSG.	Croatia, France, Germany, Hungary, Italy, Norway, Portugal, Russia, Sweden, Canada, Japan, USA
<i>P. subulatum</i> (Hedw.) Rabenh.	Eritrea
<i>Pleurochaete beccarii</i> Vent.	Mexico
<i>P. luteola</i> (Besch.) Thér.	Austria, Cyprus, Czechoslovakia, France, Germany, Greece, Hungary, Italy, Portugal, Spain, Switzerland, Turkey, Algeria, Iran, USA
<i>P. squarrosa</i> (Brid.) Lindb.	Guatemala, Venezuela
<i>Pleuropus bonplandii</i> (Hook.) Broth.	Georgia, Turkey, Iran
<i>P. euchloron</i> (Bruch.) Bruch	Hawaii
<i>P. wilkesianus</i> (Sull.) Broth.	Japan, USA
<i>Pleuroziopsis ruthenica</i> (Weinm.) Kindb.	Andorra, Austria, Azores, Czechoslovakia, Finland, France, Germany, Greenland, Holland, Hungary, Iceland, Italy, Latvia, Norway, Poland, Russia, Spain, Sweden, Switzerland, Canada, Costa Rica, Ecuador, Japan, Labrador, USA
<i>Pleurozium schreberi</i> (Brid.) Mitt.	Brunei, Tanzania
<i>Pocsiella hydrogonioides</i> Bizot.	Japan
<i>Pogonatum akitense</i> Besch.	Mexico
<i>P. alpiniforme</i> (Card.) Bartr.	Azores, Belgium, France, Germany, Greece, Holland, Hungary, Italy, Liechtenstein, Morocco, Norway, Poland, Portugal, Russia, Slovenia, Spain, Switzerland, Turkey, Ethiopia, Nepal
<i>P. aloides</i> (Hedw.) P.Beauv.	France
<i>P. aloides</i> var. <i>minimum</i> (Crome) Mol.	Mauritius
<i>P. bescherellii</i> Hpe.	USA
<i>P. brachyphyllum</i> (Michx.) P.Beauv.	Canada, USA
<i>P. brevicaulis</i> (Brid.) Beauv.	Papua New Guinea, Sarawak
<i>P. cirratum</i> (Sw.) Brid.	Madagascar
<i>P. confusum</i> Thér.	Canada, Japan, USA
<i>P. contortum</i> (Brid.) Lesq.	Haiti
<i>P. convolutum</i> (Hedw.) P.Beauv.	Madagascar
<i>P. convolutum</i> (Hedw.) P.Beauv. var. <i>madagassum</i> Thér.	Finland, Iceland, Sweden, Canada, USA
<i>P. dentatum</i> (Brid.) Brid.	Nepal
<i>P. fastigiatum</i>	Nigeria, Tanzania
<i>P. holstii</i> (Broth.) Par.	Asia, China, Japan
<i>P. inflexum</i> Lindb.	Tanzania
<i>P. japonicum</i> Sull et Lesq.	Malaysia, Philippines, Sri Lanka, Sumatra
<i>P. junghuhnianum</i> (Doz. & Molk.) Doz. & Molk	Sumatra
<i>P. junghuhnianum</i> var. <i>incurvum</i> Br.jav.	Mexico
<i>P. leptocarpum</i> Besch.	Malaysia
<i>P. macrophyloides</i> Broth.	Philippines, South Africa
<i>P. macrophyllum</i> Doz. & Molk.	Tanzania
<i>P. molleri</i> (C.Muell.) Par.	Nepal
<i>P. muticum</i>	

<i>P. nanum</i> (Hedw.) P.Beauv.	Croatia, Czechoslovakia, Faeroes, France, Germany, Holland, Hungary, Iceland, Portugal
<i>P. neesii</i> (C.Muell.) Mitt.	Thailand
<i>P. oligodus</i> (C.Muell.) Mitt.	Cameroon
<i>P. pensilvanicum</i> (Hedw.) Paris	Canada, USA
<i>P. robustum</i> Mitt.	Costa Rica, Dominica, Jamaica, Mexico
<i>P. semilamellatum</i> Leroy	Cameroon, Nigeria
<i>P. semipellucidum</i> (Hampe.) Mitt.	Venezuela
<i>P. spinulosum</i> Mitt.	Russia, Japan
<i>P. spurio-cirratum</i> Broth.	Japan, Philippines
<i>P. subulatum</i> (Brid.) Brid.	Australia, New Zealand
<i>P. theriotii</i> Demar. & Leroy.	Cameroon, Tanzania
<i>P. tortile</i> (Sw.) Brid.	Dominica, Grenada, Jamaica, Mexico, Trinidad
<i>P. urnigerum</i> (Hedw.) P.Beauv.	Austria, Azores, Czechoslovakia, Denmark, Finland, France, Georgia, Germany, Greenland, Hungary, Iceland, Italy, Norway, Poland, Romania, Slovakia, Spain, Sweden, Switzerland, Turkey, Cameroon, Canada, USA
<i>P. wallisii</i> (C.Muell.) Jaeg.	Philippines
<i>Pohlia afro-cruda</i>	Tanganyika
<i>P. annotina</i> (Hedw.) Lindb.	France, Germany, Holland, Hungary, Italy, Norway, Switzerland, USA
<i>P. atropurpurea</i> (Wahlenb.) Lindb.f.	Canada
<i>P. bulbifera</i> (Warnst.) Warnst.	Hungary, Iceland, Poland, Sweden
<i>P. camptotrachela</i> (Ren. & Card.) Broth.	Germany, Japan, USA
<i>P. cruda</i> (Hedw.) Lindb.	Austria, Azores, Czechoslovakia, Estonia, Finland, France, Georgia, Germany, Greece, Hungary, Iceland, Norway, Poland, Slovakia, Spain, Sweden, Switzerland, Cameroon, Canada, Jamaica, USA
<i>P. crudoides</i> (Sull. & Lesq.) Broth.	Russia, Japan
<i>P. delicatula</i> (Hedw.) Grout	Belgium, France, Germany, Slovakia, Spain
<i>P. drummondii</i> (C.Muell.) Andr.	Austria, Finland, France, Germany, Greenland, Iceland, Norway, Svalbard, Sweden, Switzerland, Canada, USA
<i>P. elongata</i> Hedw.	Austria, Czechoslovakia, France, Germany, Norway, Poland, Spain, Switzerland, Canada, Japan, Pakistan, USA
<i>P. elongata</i> ssp. <i>elongata</i> var. <i>acuminata</i> (Hoppe & Hornsch.) Hueb.	Germany, Norway, Switzerland, Japan
<i>P. elongata</i> ssp. <i>polymorpha</i> (Hoppe & Hornsch.) Nyholm	Austria, France, Switzerland, USA
<i>P. erecta</i> Lindb.	Norway
<i>P. fauriei</i> (Cardot) Iisiba	Japan
<i>P. filum</i> (Schimp.) Mart.	Austria, Finland, France, Germany, Greenland, Iceland, Norway, Sweden, Switzerland, USA
<i>P. flexuosa</i> Harv.	Jamaica, Japan
<i>P. lescuriana</i> (Sull.) Grout	Austria, France, Germany, Holland, Norway, Slovakia, Sweden, Canada, USA
<i>P. longibracteata</i> Broth.	Canada
<i>P. longicollis</i> (Hedw.) Lindb.	Austria, Finland, Italy, Norway, Sweden, Switzerland
<i>P. ludwigii</i> (Spreng.ex Schwaegr.) Broth.	Austria, Faeroes, France, Germany, Hungary, Iceland, Norway, Russia, Spain, Sweden, Switzerland, Japan
<i>P. lutescens</i> (Limpr.) H.Lindb.	France, Germany, Canada
<i>P. marchia</i> Osterw.	Germany
<i>P. nutans</i> (Hedw.) Lindb.	Austria, Belgium, Czechoslovakia, Denmark, Finland, France, Germany, Greenland, Hungary, Iceland, Norway, Poland, Spain, Switzerland, Antarctica, Canada, USA
<i>P. obtusifolia</i> (Brid.) L.Koch [includes <b>isotype</b> of <i>Bryum oxoniense</i> Dix.]	Austria, France, Greenland, Iceland, Italy, Norway, Switzerland
<i>P. polycarpa</i> (Mitt.) Broth.	Chile
<i>P. proligera</i> (Kindb.ex Breidl.) ex H.Arn.	Austria, Czechoslovakia, France, Germany, Italy, Norway, Russia, Sweden, Switzerland, Canada, USA,
<i>P. richardsii</i> Shaw	Costa Rica
<i>P. sessilis</i> Lindb.	USA
<i>P. spectabilis</i> (C.Muell.) Broth.	Mexico
<i>P. sphagnicola</i> (BSG.) Broth.	France, Germany, Norway, Sweden
<i>P. tundrae</i> Shaw	Austria
<i>P. vexans</i> (Limpr.) Lindb.	Austria, Norway, Sweden, Switzerland, Canada, USA
<i>P. wahlenbergii</i> (Web.& Mohr) Andr.	Austria, Denmark, Faeroes, Finland, France, Germany, Greece, Holland, Hungary, Iceland, Italy, Norway, Poland, Russia, Spain, Sweden, Switzerland, Cambodia, Canada, USA
<i>P. wahlenbergii</i> var. <i>calcareo</i> (Warnst.) E.F.Warb.	Croatia, Hungary, Iraq, Israel
<i>P. wahlenbergii</i> var. <i>glacialis</i> (Schleich. ex Brid.) Warb.	Germany, Iceland, Norway, Poland, Russia, Sweden, USA
<i>Polytrichadelphus lyallii</i> Mitt.	USA
<i>P. magellanicus</i> (Hedw.) Mitt.	Argentina, Australia, New Zealand
<i>P. purpureus</i> Mitt.	Colombia
<i>P. robustus</i> (Lindb.) Broth.	Argentina
<i>Polytrichum alaskanum</i> Dupret.	USA

<i>P. alpinum</i> Hedw.	Austria, Azores, Czechoslovakia, France, Georgia, Germany, Greenland, Iceland, Italy, Norway, Poland, Russia, Slovakia, Spain, Svalbard, Sweden, Switzerland, Turkey, Argentina, Australia, Canada, India, New Zealand, USA
<i>P. alpinum</i> Hedw. var. <i>septentrionale</i> (Sw.) Lindb.	Svalbard, Sweden, Canada, Jan Mayen
<i>P. antarcticum</i> Card.	Antarctica
<i>P. commune</i> Hedw.	Azores, Belgium, Czechoslovakia, Estonia, Finland, France, Germany, Greenland, Holland, Norway, Poland, Portugal, Romania, Russia, Spain, Sweden, Switzerland, Australia, Cameroon, Canada, Colombia, Japan, Malawi, Sierra Leone, South Africa, Tanzania, USA, Zimbabwe
<i>P. commune</i> Hedw. var. <i>humile</i> Sw.	Europe
<i>P. commune</i> ssp. <i>jenseni</i> (Hag.) Albrecht	Sweden, USA
<i>P. commune</i> var. <i>perigoniale</i> (Michx.) Hampe	Austria, Belgium, Czechoslovakia, Denmark, France, Germany, Greenland, Holland, Italy, Norway, Poland, USA
<i>P. commune</i> ssp. <i>swartzii</i> Hartm.	Finland, Sweden
<i>P. formosum</i> Hedw.	Andorra, Austria, Belgium, Czechoslovakia, Finland, France, Germany, Hungary, Iceland, Italy, Norway, Poland, Portugal, Romania, Slovenia, Sweden, Turkey, Canada, Japan
<i>P. hyperboreum</i> R. Brown	Germany, Greenland, Norway, Svalbard, Sweden
<i>P. juniperinum</i> Hedw.	Austria, Czechoslovakia, Denmark, Finland, France, Germany, Greenland, Holland, Iceland, Italy, Norway, Poland, Portugal, Spain, Sweden, Switzerland, Turkey, Argentina, Australia, Brazil, Cameroon, Canada, Costa Rica, Haiti, India, Jamaica, Japan, Mexico, New Zealand, Tasmania, USA
<i>P. longisetum</i> Sw. ex Brid.	Austria, Czechoslovakia, Finland, France, Germany, Holland, Hungary, Iceland, Italy, Norway, Poland, Russia, Sweden, Switzerland, Canada, USA
<i>P. magellanicus</i> (Hedw.) Mitt.	Australia
<i>P. pallidisetum</i> Funck	Czechoslovakia, Germany, Norway, Poland, USA,
<i>P. piliferum</i> Hedw.	Andorra, Austria, Azores, Czechoslovakia, Denmark, Estonia, France, Germany, Greenland, Iceland, Italy, Latvia, Norway, Poland, Portugal, Russia, Spain, Sweden, Switzerland, Argentina, Canada, Japan, USA, Zimbabwe
<i>P. sexangulare</i> Brid.	Austria, Czechoslovakia, France, Germany, Greenland, Iceland, Italy, Norway, Poland, Romania, Russia, Slovakia, Sweden, Switzerland, Japan
<i>P. sinense</i> Card. et Ther.	China
<i>P. strictum</i> Brid.	Austria, Belgium, Czechoslovakia, Denmark, Finland, France, Germany, Greenland, Hungary, Iceland, Luxembourg, Norway, Poland, Russia, Spain, Svalbard, Sweden, Switzerland, Canada, USA
<i>P. subformosum</i> Besch. var. <i>yunnanense</i> Ther. et Coppey	China
<i>P. subpilosum</i> Pocs.	Tanzania
<i>P. xanthopilum</i> Wils. et Mitt.	USA
<i>Porothamnium bigelovii</i> (Sull.) Fleisch.	Canada, USA
<i>P. capense</i>	Zimbabwe
<i>P. comorense</i> (C. Muell.) Sim.	South Africa
<i>P. expansum</i> (Tayl.) Fleisch.	Grenada,
<i>P. stipitatum</i> (Mitt.) Touw. ex Sloover	Cameroon, Tanzania,
<i>Porotrichodendron superbum</i> (Tayl.) Broth.	Venezuela,
<i>Porotrichum bigelovii</i> (Sull.) Kindb.	Canada, USA,
<i>P. cobanense</i> C. Muell.	Costa Rica, Mexico
<i>P. fasciculatum</i> (Sw.) Mitt.	Jamaica
<i>P. gracilescens</i> Nog.	Japan
<i>P. insularum</i> Mitt.	Grenada
<i>P. jollyi</i> Broth. & Par. var. <i>elongatum</i> P. de la Varde.	Gabon
<i>P. longirostre</i> (Hook.) Mitt.	Costa Rica, Mexico
<i>P. madagassum</i> Kiaer ex Besch.	Madagascar, Tanzania
<i>P. ruficaule</i> C. Muell.	Tanzania
now <i>P. stipitatum</i> (Mitt.) Touw. ex De Sloover	Kenya
<i>Potamium vulpinum</i> (Mont.) Mitt.	Guyana
<i>Pottia arizonica</i>	USA
<i>P. bryoides</i> (Dicks.) Mitt.	Austria, Belgium, Czechoslovakia, France, Germany, Hungary, Poland, Spain
<i>P. caespitosa</i> (Bruch. ex Brid.) C. Muell.	France
<i>P. commutata</i> Limpr.	France, Spain
<i>P. crinita</i> Wils. ex BSG.	France, Germany
<i>P. drummondii</i> (Wils.) J.H. Wells	Australia
<i>P. intermedia</i> (Turn.) Fuernr.	Cyprus, France, Germany, Italy, Maltese Islands, Poland, Slovakia, Canada
<i>P. lanceolata</i> (Hedw.) C. Muell.	Austria, Czechoslovakia, France, Germany, Hungary, Poland, Spain, Sweden

<i>P. mac-owaniana</i> C.Mueller	South Africa
<i>P. macrophylla</i> (R.Br.) Sainsb.	New Zealand
<i>P. pallida</i> Lindb.	Spain
<i>P. recta</i> (With.) Mitt.	France
<i>P. starckeana</i> (Hedw.) C.Muell.	Cyprus, France, Germany, Italy, Portugal, Spain, Svalbard, Algeria
<i>P. starckeana</i> ssp. <i>conica</i> (Schleich.ex Schwaegr.) Chamberlain	Europe
<i>P. starckeana</i> ssp. <i>minutula</i> (Schleich. ex Schwaegr.) Chamberlain	Belgium, France, Germany, Hungary, Spain, Sweden, Canada, USA
<i>P. truncata</i> (Hedw.) B.& S.	Cyprus, Czechoslovakia, Finland, France, Germany, Hungary, Poland, Slovakia, Switzerland, Australia, Canada, USA
<i>P. wilsonii</i> (Hook.) B.& S.	France, Macedonia
<i>Prionodon ciliatus</i> Besch.	Reunion, Tanzania
<i>P. densus</i> (Hedw.) C.Muell.	Costa Rica, Jamaica, Mexico, Puerto Rico, Venezuela
<i>P. fusco-lutescens</i> Hamp.	Costa Rica
<i>P. luteo-virens</i> (Tayl.) Mitt.	Venezuela
<i>Pseudephemerum nitidum</i> (Hedw.) Reim.	Austria, Czechoslovakia, France, Germany, Spain, Sweden, Japan
<i>Pseudobarbella ancistrodes</i> (Ren.& Card.) Manuel	Papua New Guinea
<i>P. kiushiuensis</i> (Broth.) Nog.	Japan
<i>P. laosensis</i> (Broth.et Par.) Nog.	Japan
<i>P. levieri</i> (Ren.et Card.) Nog.	Japan
<i>Pseudobraunia californica</i> (Lesq.) Broth.	USA
<i>Pseudobryum cinclidioides</i> (Hueb.) T.Kop.	Austria, Belgium, Czechoslovakia, Denmark, Finland, France, Germany, Greenland, Holland, Iceland, Norway, Poland, Russia, Sweden, Canada, USA
<i>P. speciosum</i> (Mitt.) Kop.	Japan
<i>Pseudocrossidium hornschurchiana</i> (K.F.Schultz) Zander	Belgium, France, Germany, Greece, Maltese Islands, Spain, Turkey, Australia, Lebanon, Macedonia
<i>P. revolutum</i> (Brid.) Zander	Austria, France, Germany, Slovenia, Spain, Switzerland, Turkey, Kenya, Mexico, South Africa
<i>Pseudocryphaea flagellifera</i> (Brid.) Eliz.Brit.	Trinidad
<i>Pseudodistichium buchanani</i> R.Br.	New Zealand
<i>Pseudoleskea atrovirens</i> (Brid.) BSG. var. <i>brachyclados</i> Limpr.	Switzerland
<i>P. baileyi</i> Best. & Grout.	USA
<i>P. chilensis</i> (Lor.) Ochyra	Patagonia
<i>P. imbricata</i> (Hook.f.& Wils.) Broth.	Australia, New Zealand, Norfolk Island, Tasmania
<i>P. oligoclada</i> Kindb.	USA
<i>P. perraldieri</i> Besch.	Algeria
<i>P. saviana</i> (De Not.) Latzel.	Greece
<i>Pseudoleskeella catenulata</i> (Schrad.) Kindb.	Andorra, Austria, Czechoslovakia, France, Germany, Italy, Poland, Russia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Algeria, Canada, India
<i>P. catenulata</i> (Schrad.) Kindb. var. <i>acuminata</i> (Culm.) Amann	Switzerland, Canada
<i>P. incrassata</i>	Russia
<i>P. laxiramea</i> (Schiffn.) Broth.	Iran
<i>P. mildeana</i> (De Not.) Amann	Italy
<i>P. nervosa</i> (Brid.) Nyh.	Austria, Czechoslovakia, Finland, France, Georgia, Germany, Hungary, Italy, Norway, Poland, Russia, Slovenia, Spain, Sweden, Switzerland, Canada, USA
<i>P. tectorum</i> (Brid.) Kindb. ex Broth.	Finland, Germany, Norway, Switzerland, Canada, USA
<i>Pseudoleskeopsis claviramea</i> (Müll. Hal.) Thér.	Tanzania
<i>P. hattorii</i> Nog.	Japan
<i>P. tosana</i> Card.	Japan
<i>P. zippelii</i> (Doz. & Molk.) Broth.	Japan
<i>Pseudospiridentopsis horrida</i> (Card.) Fleisch.	China, Vietnam
<i>Pseudosymblypharis angustata</i> (Mitt.) Hilp.	Japan, Papua New Guinea
<i>P. circinata</i> (Schimp.) Broth.	Mexico
<i>P. papillosula</i> (Card. & Thér.) Broth.	Philippines, Vietnam
<i>P. subduriuscula</i> (C.Muell.) Chen.	Malaysia, Sarawak
<i>Pseudotaxiphyllum elegans</i> (Brid.) Iwats.	Austria, France, Germany, USA
<i>Psilopilum antarcticum</i> (C.Muell.) Par.	Argentina
<i>P. cavifolium</i> (Wils.) I.Hag.	USA
<i>P. crispulum</i> (H.f.&Wils.) Jaeg.	New Zealand
<i>P. glabratum</i> (Wahlenb.) Broth.	Finland
<i>P. laevigatum</i> (Wahlenb.) Lindb.	Finland, Iceland, Norway, Russia, Svalbard, Sweden, USA
<i>Pterigynandrum filiforme</i> Hedw.	Andorra, Austria, Czechoslovakia, Faeroes, Finland, France, Germany, Greece, Hungary, Iceland, Italy, Norway, Poland, Portugal, Slovenia, Spain, Sweden, Switzerland, Turkey, Canada, Japan, USA
<i>Pterigynandrum filiforme</i> var. <i>majus</i> (De Not.) De Not.	Andorra, Austria, Finland, France, Germany, Norway, Russia, Spain, Sweden, Switzerland, Canada
<i>Pterigynandrum sharpii</i> Crum & Anderson	USA

<i>Pterobryella praenitens</i> (Hpe.) C.Müll.	Australia
<i>Pterobryon angustifolia</i> (C.Muell.) Mitt.	Guadeloupe
<i>Pterobryon arbuscula</i> Mitt.	Japan
<i>Pterobryon demsum</i> (Schwaegr.) Hornsch.	Costa Rica, Mexico, Venezuela
<i>Pterobryopsis denudatum</i> Dix.et La Varde	India
<i>Pterobryopsis gedehensis</i> Fleisch	Philippines
<i>Pterobryopsis orientalis</i> (C.Muell.) Fleisch.	Thailand
<i>Pterogonidium pulchellum</i> (Hook.) C.Müll.	Brazil
<i>Pterogonium gracile</i> (Hedw.) Sm.	Belgium, Cyprus, Denmark, France, Germany, Greece, Italy, Norway, Portugal, Romania, Slovakia, Spain, Switzerland, Turkey, Algeria, Canada, Israel, Tanzania, USA
<i>Pterygoneurum lamellatum</i> (Lindb.) Jur.	Czechoslovakia, Germany, Hungary
<i>Pterygoneurum ovatum</i> (Hedw.) Dix.	Czechoslovakia, France, Germany, Hungary, Poland, Russia, Spain, Sweden, Switzerland, Turkey, Canada, USA
<i>Pterygoneurum subsessile</i> (Brid.) Jur.	Austria, Germany, Hungary, Russia, Spain, USA
<i>Pterygophyllum dentatum</i> (Hook.f.Wils.) Dix.	Australia, New Zealand
<i>Pterygophyllum distichophylloides</i> Broth.et Dix	New Zealand
<i>Pterygophyllum quadrifarium</i> (Sm.) Brid.	New Zealand
<i>Ptilium crista-castrensis</i> (Hedw.) De Not.	Austria, Belgium, Czechoslovakia, Finland, France, Germany, Italy, Lithuania, Norway, Poland, Russia, Slovakia, Spain, Sweden, Switzerland, Canada, Japan, Siberia, USA
<i>Ptychomitrium australe</i> (Hpe.) Jaeg.	Australia
<i>P. crispatum</i> (Hedw.) Jaeg.	Tanzania
<i>P. dentatum</i> (Mitt.) Jaeg.	China, Japan
<i>P. drummondii</i> (Wils.) Sull.& Lesq.	USA
<i>P. fauriei</i> Besch.	Japan
<i>P. gardnerii</i> Lesq.	USA
<i>P. incurvum</i> (Schwaegr.) Spruce	USA
<i>P. lepidomitrium</i> (C.Muell.) Schimp.	Mexico
<i>P. linearifolium</i> Reim. Et Sak.	Japan
<i>P. mittenii</i> Jaeg.	Australia, Tasmania
<i>P. nigrescens</i> (Kunz.) Wijk. et Marg.	Azores, Portugal, Spain
<i>P. polyphylloides</i> (Muell.) Par.	Japan
<i>P. polyphyllum</i> (Sw.) B. & S.	Azores, Belgium, France, Germany, Italy, Norway, Portugal, Spain, Switzerland
<i>P. serratum</i> Br.Eur.	Mexico, USA
<i>P. sinense</i> (Mitt.) Jaeg.	Japan, Korea
<i>P. tortula</i> (Harv.) Jaeg. fo. <i>brevipes</i> Broth.	China
<i>Ptychomnion aciculare</i> (Brid.) Mitt.	Australia, New Zealand, Tasmania
<i>P. densifolium</i> (Brid.) Jaeg.	Argentina
<i>P. fruticetorum</i> C.M.	Chile
<i>P. ptychocarpum</i> (Schwaegr.) Mitt.	Argentina
<i>P. subaciculare</i> Besch.	Chile
<i>Pulchrinodus inflatus</i> (Hook.f.Wils.) Allen	New Zealand
<i>Pylaisia brotheri</i> Besch.	Japan
<i>P. falcata</i>	Mexico
<i>P. polyantha</i> (Hedw.) Schimp.	Austria, France, Georgia, Germany, Hungary, Italy, Lithuania, Norway, Poland, Romania, Slovakia, Sweden, Switzerland, Canada, USA
<i>P. schimperii</i> Card.	USA
<i>P. selwynii</i> Kindb.	Russia, Canada, USA
<i>Pylaisiobryum abyssinicum</i> (C. Müll.) Cufod.	Cameroon, Nigeria
<i>Pyramidula tetragona</i> (Brid.) Brid.	Hungary, Romania
<i>Pyrrhobryum bifarium</i> (Hook.) Manuel	Australia
<i>P. latifolium</i> (Besch.& Lac.) Mitt.	Papua New Guinea
<i>P. mnioides</i> (Hook.) Manuel	Australia, Costa Rica, New Zealand
<i>P. paramattense</i> (C.Müll.) Manuel	Australia, Norfolk Island, Tanzania
<i>P. spiniforme</i> (Hedw.) Mitt.	Tanzania
<i>Racomitrium aciculare</i> (Hedw.) Brid.	Austria, Azores, Belgium, Czechoslovakia, Denmark, Finland, France, Germany, Iceland, Italy, Norway, Poland, Portugal, Sweden, Canada, USA
<i>R. affine</i> (Web.& Mohr) Lindb.	Austria, Faeroes, Finland, France, Germany, Iceland, Norway, Portugal, Sweden, Switzerland, USA
<i>R. comitrium alare</i> (Broth.) Par.	Cambodia, Kenya, Rwanda
<i>R. anomodontoides</i> Card.	Japan
<i>R. aquaticum</i> (Schrud.) Brid.	Austria, Belgium, Czechoslovakia, France, Germany, Hungary, Italy, Norway, Spain, Sweden, Turkey
<i>R. canescens</i> (Hedw.) Brid.	Austria, Belgium, Czechoslovakia, Denmark, Estonia, Finland, France, Georgia, Germany, Greenland, Holland, Iceland, Italy, Lithuania, Norway, Poland, Portugal, Slovenia, Spain, Svalbard, Sweden, Switzerland, Canada, Japan, USA
<i>R. crispulum</i> (Hook.f.& Wils.) Hook.f. & Wils.	Australia, Costa Rica, Mexico, New Zealand, Tasmania, Venezuela

R. ellipticum (Turn.) B. & S.	Faeroes
R. elongatum Frisvoll	France, Germany, Italy
R. ericoides (Brid.) Brid.	Austria, Azores, Belgium, Bulgaria, France, Germany, Iceland, Italy, Norway, Sweden, Turkey, Canada, Japan, USA
R. fasciculare (Hedw.) Brid.	Azores, Belgium, Czechoslovakia, Faeroes, Finland, France, Germany, Iceland, Italy, Norway, Poland, Russia, Sweden, Switzerland, Canada, Japan, USA
R. heterostichum (Hedw.) Brid.	Austria, Azores, Belgium, Cyprus, Czechoslovakia, Estonia, Faeroes, Finland, France, Germany, Hungary, Iceland, Norway, Poland, Portugal, Slovakia, Spain, Sweden, Switzerland, Turkey, Canada, Costa Rica, Japan, USA
R. javanicum Dozy & Molk.	Papua New Guinea
R. lamprocarpum (C.Muell.) Jaeg.	Tanzania
R. lanuginosum (Hedw.) Brid.	Austria, Azores, Czechoslovakia, Estonia, Finland, France, Germany, Greenland, Iceland, Italy, Norway, Poland, Russia, Spain, Svalbard, Sweden, Switzerland, Australia, Borneo, Canada, Franz Joseph Land, Japan, Java, Malaysia, New Zealand, Patagonia, Tasmania, USA
R. macounii ssp. alpinum (Lawt.) Frisvoll	Norway, Poland
R. microcarpon (Hedw.) Brid.	Austria, Czechoslovakia, Faeroes, Finland, France, Germany, Hungary, Iceland, Italy, Norway, Poland, Russia, Sweden, Canada
R. subsecundum (Hook. & Grev.)	Tanzania
R. sudeticum (Funck) B. & S.	Austria, Czechoslovakia, France, Germany, Hungary, Iceland, Norway, Poland, Russia, Slovakia, Sweden, Switzerland, Canada, Japan, USA
R. varium (Mitt.) Jaeg.	Canada, USA
Racopilum africanum Mitt.	Reunion
R. aristatum Mitt.	Japan
R. capense C.Muell. Ex Broth.	Côte d'Ivoire, Ghana, South Africa, Uganda
R. convolutaceum (C.Muell.) Reichdt.	Australia, New Zealand
R. cuspidigerum (Schwaegr.) Ångstr.	Australia, New Zealand, Norfolk Island, USA
R. cuspidigerum var. demissum Fleisch.	Thailand
R. mauritianum C.Muell.	Mauritius
R. piliferum (Broth.) Broth.	Philippines
R. plicatum Ren. & Card.	Tanzania
R. robustum Hook.f.Wils.	New Zealand
R. spectabile Reinw. & Hornsch.	Malaysia, Papua New Guinea
R. strumiferum (C.Muell.) Mitt.	New Zealand, Tasmania
R. tomentosum (Hedw.) Brid.	Costa Rica, Galapagos, Haiti, Mexico, Venezuela
Radulina hamata (Dozy & Molk.) Buck & Tan	Australia, Papua New Guinea
Rauarella scita (P.Beauv.) Reim.	USA
Renauldia dusenii (Broth.) Broth.	Nigeria
R. hoehnelii (C.Muell.) Broth.	Kenya, South Africa, Zimbabwe,
R. mexicana (Mitt.) Crum.	Mexico
Rhabdoweisia crenulata (Mitt.) Jameson	Austria, France, Germany, Russia
R. crispata (With.) Lindb.	France, Germany, Norway, Switzerland, Japan, USA,
Rhabdoweisia fugax (Hedw.) BSG.	Austria, Belgium, Bulgaria, France, Germany, Hungary, Italy, Norway, Poland, Russia, Slovakia, Spain, Switzerland
R. lineata Richards & Argent <b>TYPE</b>	Cameroon, Zaire
Rhachithecium nipponicum (Toy.) Wijk. et Marg.	Japan
Rhacocarpus alpinus (Wright.) Par.	Malaysia
R. australis (Hempe.) Par.	New Zealand, Tasmania
R. humboldtii (Hook.) Lindb.	Dominica, Tanzania, Venezuela
R. purpurascens (Brid.) Par.	Australia, Chile, Costa Rica, Dominica, Ecuador, New Zealand, Tanzania, Zaire
Rhacopilopsis trinitensis (C.Mueller) Britton & Dix.	Congo, Côte d'Ivoire, Gabon, Ghana, Guyana, Nigeria
Rhamphidium purpuratum Mit.	Azores
Rhaphidorrhynchium amoenum (Hedw.) M. Fleisch.	Australia, New Zealand
R. argyrophyllum (Besch.) Broth.	Gabon
R. gilliffii (Hook.f.) Broth.	Australia
R. subsimplex (Hedw.) Broth.	Guyana
Rhaphidostichum boschii ssp. thelidictyon (Sull. et Lesq.) Seki.	Japan
R. luxurians (Doz. & Molk.) Fleisch	Singapore
R. macrostictum (Broth. et Par.) Broth.	Japan
R. piliferum (Broth.) Broth.	Philippines
Rhegmatodon filiformis Schimp.	Mexico
R. newtonii Broth.	Cameroon
Rhizofabronia perpilosa (Broth.) Broth.	Cameroon
R. persoonii (Schwaegr.) Fleisch.	Reunion, Tanzania
R. sphaerocarpa (Dus.) Fleisch.	Cameroon, Tanzania
Rhizogonium badakense Fleisch.	Japan
R. bifarium (Hook.) Schimp.	New Zealand, Tasmania

R. distichum (Sw.) Brid.	Australia, New Zealand
R. dozymanum Lac.	Japan
R. graeffeanum (C.Muell.) Jaeg.	Papua New Guinea
R. latifolium	Malaysia
R. lindigii (Hamp.) Mitt.	Costa Rica, Venezuela
R. longiflorum (Mitt.) Jaeg.	Brunei, Japan, Malaysia, Sarawak
R. mnioides (Hook.) Wils.	Australia, Chile, New Zealand, Tasmania
R. novae-hollandiae (Brid.) Brid.	Australia, Malaysia, New Zealand, Tasmania
R. pennatum Hook.f.& Wils.	New Zealand
R. spiniforme (Hedw.) Bruch.	Brazil, Costa Rica, Cuba, Haiti, Jamaica, Japan, Mexico, Philippines, Papua New Guinea, Reunion, Sarawak, Singapore, South Africa, Sumatra, Tanganyika, Thailand, Trinidad, Uganda, USA
R. vallis-gratiae (Hampe.) Hampe.	South Africa
Rhizohypnella sundaensis Fleisch.	Sarawak
Rhizomnium andrewsianum (Steere.) T.Kop.	Canada
R. glabrecens (Kindb.) Kop.	Canada, USA
R. magnifolium (Horik) Kop.	Austria, Czechoslovakia, Finland, Norway, Slovakia, Sweden, Canada
R. minutulum Mitt.	Japan
R. nudum (Britt.et William) Nog.	Japan, USA
R. pseudopunctatum (B.& S.) T.Kop.	Andorra, Finland, France, Germany, Holland, Iceland, Norway, Sweden, Switzerland, Canada, Japan
R. punctatum (Hedw.) T.Kop.	Austria, Czechoslovakia, Faeroes, Finland, France, Germany, Greece, Iceland, Italy, Norway, Poland, Russia, Slovenia, Spain, Switzerland, Turkey, Algeria, Canada, Japan, Nepal, USA
R. striatulum (Mitt.) Kop.	Japan
Rhodobryum beyrichianum (Horn.) Par.	Mexico
R. commersonii (Schwaegr.) Par.	South Africa, Tanzania, Zimbabwe
R. giganteum (Hook.) Par.	Japan
R. grandifolium	Ecuador, India
R. roseum (Hedw.) Limpr.	Austria, Estonia, France, Germany, Hungary, Norway, Poland, Russia, Sweden, Switzerland, Turkey, Canada, India, Japan, Thailand, USA
R. spathulatum (Hornsch.) Pocs	Canada, Japan, USA
Rhynchostegiella curviseta (Brid.) Limpr.	Azores, Cyprus, France, Greece, Italy, Portugal, Spain
R. durieui (Mont.) Allorge & Perss.	France, Spain
R. letourneuxii (Besch.) Broth.	Portugal, Algeria, Lebanon
R. teesdalei (BSG.) Limpr.	Austria, France, Germany, Spain
R. tenella (Dicks.) Limpr.	Austria, Croatia, France, Germany, Greece, Hungary, Italy, Morocco, Spain, Turkey
R. tenella var. litorea (De Not.) Rich. & Wall.	Croatia, Greece, Portugal, Slovenia, Algeria
Rhynchostegiopsis flexuosa (Sull.) C.M.	Jamaica
Rhynchostegium alopecuroides (Brid.) A.J.E. Smith	France, Portugal, Spain
R. aquaticum Jaeg.	Brazil
R. argute-serratum Bartr.	Jamaica, Australia
R. celebicum (Lac.) Jaeg.	Hawaii
R. comorae (C.Muell.) Jaeg.	Tanzania
R. confertum (Dicks.) BSG.	Azores, Croatia, Czechoslovakia, Finland, France, Greece, Hungary, Italy, Portugal, Spain, Turkey
R. gracilescens Broth. <b>materia originalis</b>	China
R. megapolitanum (Web.& Mohr) BSG.	Cyprus, France, Germany, Greece, Hungary, Italy, Maltese Islands, Portugal, Spain, Sweden, Turkey
Rhynchostegium muelleri Jaeg.	Japan
R. murale (Hedw.) BSG.	Austria, Belgium, Czechoslovakia, Denmark, France, Germany, Hungary, Italy, Poland, Russia, Slovakia, Slovenia, Switzerland,
R. riparioides (Hedw.) Card. [inc. R.rusciforme var. cataractarum <b>TYPE</b> ]	Andorra, Austria, Azores, Belgium, Croatia, Czechoslovakia, Denmark, Faeroes, Finland, France, Georgia, Germany, Greece, Hungary, Iceland, Italy, Norway, Poland, Portugal, Russia, Spain, Sweden, Switzerland, Algeria, Argentina, Canada, Costa Rica, Iran, Japan, Nepal, Tanzania, USA, Venezuela
R. rotundifolium (Brid.) BSG.	Austria, France, Germany, Hungary, Italy, Switzerland
R. serrulatum (Hedw.) Sauerb	Canada, USA
R. tenuifolium (Hedw.) Rchdt.	Australia, New Zealand
R. volkensii (Broth.) Par.	Tanzania
Rhytidiadelphus japonicus (Reim) Kop.	Japan
R. loreus (Hedw.) Warnst.	Austria, Czechoslovakia, Denmark, France, Germany, Holland, Hungary, Iceland, Italy, Norway, Poland, Spain, Sweden, Switzerland, Canada, USA
R. squarrosus (Hedw.) Warnst.	Austria, Azores, Belgium, Czechoslovakia, Denmark, Finland, France, Germany, Hungary, Iceland, Italy, Lithuania, Norway, Poland, Russia, Slovakia, Switzerland, Australia, Canada, USA

<i>R. subpinnatus</i> (Lindb.) T.Kop	Austria, Azores, Czechoslovakia, Finland, France, Germany, Norway, Slovakia, Sweden, Australia, Canada, Japan
<i>R. triquetrus</i> (Hedw.) Warnst.	Andorra, Belgium, Czechoslovakia, Denmark, Faeroes, Finland, France, Germany, Hungary, Iceland, Italy, Leichtenstein, Poland, Portugal, Russia, Sweden, Switzerland, Canada, Japan, USA
<i>Rhytidiopsis robusta</i>	Canada, USA
<i>Rhytidium rugosum</i> (Hedw.) Kindb.	Austria, Belgium, Czechoslovakia, Finland, France, Georgia, Germany, Hungary, Iceland, Italy, Norway, Poland, Russia, Slovenia, Spain, Sweden, Switzerland, Canada, Japan, USA
<i>Rigodiadelphus robustus</i> (Lindb.) Nog.	Japan
<i>Roellia lucida</i> (E.G.Britt.) Kindb.	USA
<i>R. roellii</i> (Broth. ex Roll) Andr. ex Crum	Canada
<i>Rozea bourgaeana</i> Besch.	Venezuela
<i>R. viridis</i> Besch.	Mexico
<i>Rutenbergia armata</i> Bizot.	Tanzania
<i>R. usagarae</i> Dix.	Tanganyika
<i>Saelania glaucescens</i> (Hedw.) Broth.	Austria, Finland, France, Hungary, Iceland, Italy, Norway, Poland, Romania, Spain, Sweden, Switzerland, Canada, USA
<i>Sakuraia conchophylla</i> (Card.) Nog.	Japan
<i>Sauloma tenella</i> (Hook.f.Wils) Mitt.	Australia, New Zealand
<i>Schimperobryum splendissimum</i> (Mont.) Marg.	Chile
<i>Schistidium agassizii</i> Sull. & Lesq.	Finland, France, Italy, Norway, Russia, Sweden, Canada, USA,
<i>S. alpicola</i> (Hedw.) Limpr.	Austria, France, Germany, Iceland, Switzerland, Canada, Iran, USA
<i>S. alpicola</i> var. <i>rivulare</i> (Brid.) Limpr.	Austria, Belgium, Czechoslovakia, Finland, France, Germany, Iceland, Italy, Poland, Switzerland, Canada, USA
<i>S. angustatum</i> Hag.	Italy, Sweden, Switzerland
<i>S. apocarpum</i> (Hedw.) B.& S.	Austria, Belgium, Czechoslovakia, Finland, France, Georgia, Germany, Hungary, Iceland, Italy, Leichtenstein, Norway, Poland, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey, Australia, Canada, India, Japan, Lesotho, New Zealand, USA
<i>S. apocarpum</i> var. <i>confertum</i> (Funck.) H.Möller	Austria, France, Germany, Iceland, Norway, Sweden, Switzerland, Algeria, Australia, Canada, USA
<i>Schistidium apocarpa</i> var. <i>intercedens</i> Schiffr.	Czechoslovakia
<i>S. atrofusum</i> (Schimp.) Limpr.	Austria, France, Germany, Slovakia, Sweden, Switzerland, Turkey, USA
<i>S. boreale</i> Poelt	Finland, Sweden, Switzerland
<i>S. brunnescens</i> Limpr.	Austria, Czechoslovakia, Germany, Hungary, Slovakia
<i>S. bryhnii</i> Hag.	Norway
<i>S. crassipilum</i> H.H.Blom	Iran
<i>S. maritimum</i> (Turn.) B.& S.	Denmark, France, Iceland, Norway, Russia, Sweden, Canada, USA
<i>S. papillosum</i> Culm.	France, Switzerland
<i>S. perichaetiale</i> (P.Varde) Ochyra	Tanzania
<i>S. pruinatum</i> (Wils. ex Schimp.) Roth.	Switzerland
<i>S. pulvinatum</i> (Hedw.) Brid.	Austria, France, Iceland, Spain, Switzerland
<i>S. strictum</i> (Turn.) Loeske	Austria, Belgium, Faeroes, France, Germany, Hungary, Iceland, Norway, Poland, Sweden, Switzerland, Canada, India
<i>S. trichodon</i> (Brid.) Poelt	Austria, Finland, France, Germany, Norway, Poland, Slovenia, Switzerland
<i>Schistomitrium apiculatus</i> Doz.& Molk.	Sarawak
<i>Schistostega pennata</i> (Hedw.) Web.& Mohr	Austria, Belgium, Czechoslovakia, France, Germany, Hungary, Italy, Luxembourg, Norway, Portugal, Romania, Russia, Slovakia, Sweden, Canada, Japan, USA
<i>Schizymenium bryoides</i> Harv.	Australia
<i>Schlotheimia brownii</i> Schwägr.	New Zealand
<i>S. emarginato-pilosa</i> Herz.	Papua New Guinea
<i>S. grevilleana</i> Mitt.	South Africa
<i>S. jamesonii</i> (Arn.) Brid.	Jamaica
<i>S. japonica</i> Besch. et Card.	Japan
<i>S. knightii</i> C.Muell.	New Zealand
<i>S. lancifolia</i> Bartram.	USA
<i>S. latifolia</i> Card. Et Ther.	Japan
<i>S. macgregorii</i> Broth.& Geh.	Papua New Guinea
<i>S. mohriana</i> C.M.	Jamaica
<i>S. robillardii</i> Dub.	Mauritius, Philippines
<i>S. rugifolia</i> (Hook.) Schwaegr.	Mexico, USA
<i>S. rufo-ceruginosa</i>	Zimbabwe
<i>S. sinensis</i> Bartram.	China
<i>S. torquata</i> (Sw.) Brid.	Jamaica
<i>S. wallisii</i> C.Müll.	Papua New Guinea
<i>Schwetschkea brotheri</i> Dus.	Cameroon



<i>S. kiusiana</i> Sakurai	Japan
<i>S. matsumurae</i> Besch.	Japan
<i>Schwetschkeopsis denticulata</i> (Sull.) Broth.	USA
<i>S. fabronia</i> (Schwaegr.) Broth.	Japan, USA
<i>S. robustula</i> (Broth.) Ando.	Japan
<i>Sciadocladus kerrii</i> (Mitt.) Jaeg.	New Zealand
<i>S. menziesii</i> (Hook.) Lindb.	New Zealand
<i>S. novae guineae</i> Dix. <b>TYPE</b>	Papua New Guinea
<i>Sciaromium lescurii</i> (Sull.) Broth.	Canada, USA
<i>S. platylomatium</i> C.Muell.	Argentina
<i>S. tenue</i> Dix.	Falklands
<i>Sclerodontium pallidum</i> (Hook.) Schwägr.	Australia
<i>Scleropodium californicum</i> (Lesq.) Ren. & Card.	USA
<i>S. cespitans</i> (C.Müll) L.Koch.	France, Portugal, Spain, USA
<i>S. julaceum</i> Lawt.	USA
<i>S. obtusifolium</i> (Jaeg.) Kindb.	Canada, USA
<i>S. ornellanum</i> (Mol.) Mol.	France, Germany
<i>S. purum</i> (Hedw.) Limpr.	Azores, Belgium, Croatia, Czechoslovakia, Estonia, France, Germany, Greece, Italy, Poland, Portugal, Russia, Slovenia, Spain, Sweden, Ukraine, Yugoslavia, Australia, Iran, Jamaica, New Zealand
<i>S. touretii</i> (Brid.) L.Koch	Cyprus, France, Germany, Greece, Italy, Morocco, Portugal, Spain, Turkey, Algeria, Tunisia, USA
<i>Scopelophila cataractae</i> (Mitt.) Broth.	France, Japan
<i>S. gedeania</i> (Lac.) Nog.	Japan
<i>S. ligulata</i> (Spruce) Spruce [Inc <b>materia originalis</b> of <i>M. difficilis</i> ]	Austria, Azores, France, Italy, Switzerland, Japan, Peru, USA,
<i>Scorpidium scorpioides</i> (Hedw.) Limpr.	Austria, Belgium, Czechoslovakia, Denmark, Estonia, Finland, France, Germany, Greenland, Hungary, Iceland, Norway, Poland, Russia, Svalbard, Sweden, Switzerland, Canada, USA, Venezuela
<i>S. turgescens</i> (T.Jens.) Loeske	Austria, Estonia, France, Germany, Greenland, Norway, Poland, Russia, Svalbard, Sweden, Switzerland, Canada, Kyrgyz Republic, USA
<i>Scorpiurium circinatum</i> (Brid.) Fleisch.& Loeske	Austria, Azores, Croatia, Cyprus, France, Greece, Italy, Maltese Islands, Portugal, Spain, Turkey, Algeria
<i>S. deflexifolium</i> (Solms.) Fleisch.& Loeske	France, Greece, Italy, Portugal, Spain
<i>S. sendtneri</i> (Schimp.) Fleisch.	Greece, Spain, Turkey
<i>Scouleria aquatica</i> Hook.	Canada, USA
<i>S. marginata</i> E.G.Britton	Canada, USA
<i>Seligeria acutifolia</i> Lindb.	France, Greece, Switzerland, Turkey
<i>S. brevifolia</i> (Lindb.) Lindb.	Sweden, Switzerland
<i>S. calcarea</i> (Hedw.) Br. Eur.	France, Germany, Poland, Sweden
<i>S. calycina</i> Mitt. ex Lindb.	France, Switzerland
<i>S. campylopoda</i> Kindb.	Sweden, Canada
<i>S. cardotii</i> R.Br.	New Zealand
<i>S. diversifolia</i> Lindb.	Finland, Norway, Sweden, Switzerland
<i>S. donniana</i> (Sm.) Müll.Hal.	Austria, France, Germany, Hungary, Norway, Slovakia, Slovenia, Spain, Sweden, Switzerland, Canada
<i>S. oelandica</i> C.Jens. & Med.	Sweden
<i>S. patula</i> (Lindb.) Broth.	USA
<i>S. polaris</i> Berggr.	Greenland
<i>S. pusilla</i> (Hedw.) BSG.	Austria, France, Germany, Hungary, Sweden, Switzerland
<i>S. recurvata</i> (Hedw.) BSG.	Austria, France, Germany, Hungary, Italy, Norway, Slovakia, Spain, Switzerland
<i>S. subimmersa</i> Lindb.	Austria, France, Switzerland
<i>S. trifaria</i> (Brid.) Lindb.	Austria, France, Germany, Hungary, Slovenia, Switzerland
<i>S. tristichoides</i> Kindb.	Finland, Sweden, Switzerland, Canada
<i>Sematophyllum adnatum</i> (Michx.) Britt.	Canada, USA
<i>S. amoenum</i> (Hedw.) Mitt.	Australia, New Zealand
<i>S. bottinii</i> (Breidl.) Podp.	Azores, Italy, Spain
<i>S. brachycarpum</i> (Hampe.) Broth.	South Africa
<i>S. bracteatum</i> (C.M.) Broth.	Argentina
<i>S. caespitosum</i> (Hedw.) Mitt.	Brazil, Cameroon, Costa Rica, Ghana, Guadeloupe, Jamaica, Mexico, Nigeria, South Africa, USA, West Indies
<i>S. carolinianum</i> (C.Muell.) Britt.	USA
<i>S. cochleatum</i> (Broth.) Broth.	Brazil
<i>S. cuspidiferum</i> Mitt.	Costa Rica, Venezuela
<i>S. demissum</i> (Wils.) Mitt.	France, Italy, Spain, USA
<i>S. fluminale</i> (C.M.) Broth.	Gabon
<i>S. gabonense</i> Broth.	Zimbabwe
<i>S. galipense</i> (C.Muell.) Mitt.	Costa Rica, Jamaica
<i>S. homomallum</i> (Hpe.) Broth.	Australia, Tasmania
<i>S. insularum</i> (Sull.) Bartr.	Costa Rica, Mexico

<i>S. kegelianum</i> (C.Muell.) Mitt.	Cuba
<i>S. marylandicum</i> (C.Muell.) E.G.B.	USA
<i>S. micans</i> (Mitt.) Braithw.	Germany, Switzerland, USA
<i>S. cf. microcladiellum</i> Fl.	Singapore
<i>S. reitzii</i> Bart.	Brazil
<i>S. sericifolium</i> Mitt.	Costa Rica
<i>S. serrulatum</i> Crum. & Richards	Costa Rica
<i>S. sinuosulum</i> (Besch.) Broth.	Reunion
<i>S. subhumile</i> (C.M.) Fl.	Japan
<i>S. subpinnatum</i> (Brid.) E.G.Britton	Guyana, Nigeria
<i>S. subsimplex</i> (Hedw.) Mitt.	Costa Rica, Guyana
<i>S. substrumulosum</i> (Hampe) Broth.	Azores, Italy, Portugal, Spain
<i>S. turfacea</i> (Lindb.) Juratz.	Finland, Canada
<i>S. uncinatum</i> Stone & Scott	Australia
<i>Spiridens aristifolius</i> Mitt.	Samoa
<i>S. longifolius</i> Lindb.	Papua New Guinea
<i>S. reinwardtii</i> Nees	Philippines, Papua New Guinea
<i>S. vieillardii</i> Schimp.	Australia, New Caledonia
<i>Spirodonopsis longissima</i> (Raddi.) Broth.	Brazil
<i>S. torreyanum</i>	Canada, USA
<i>S. trinitense</i>	USA
<i>S. flaccidum</i>	Nepal
<i>S. obtusum</i> (Brid.) C.Muell.	Hungary
<i>S. procerrimum</i>	Nepal
<i>S. rostratum</i> Broth. & Par.	Nigeria, Sierra Leone
<i>Splachnum ampullaceum</i> Hedw.	Belgium, Denmark, Finland, France, Germany, Hungary, Norway, Poland, Russia, Spain, Sweden
<i>S. luteum</i> Hedw.	Finland, Norway, Russia, Sweden, USA
<i>S. rubrum</i>	Norway, Sweden
<i>S. sphaericum</i> Hedw.	Austria, Finland, France, Iceland, Norway, Russia, Sweden, Switzerland, USA
<i>S. vasculosum</i> Hedw.	Denmark, Finland, Iceland, Norway, Russia, Svalbard, Sweden, Tanzania
<i>Squamidium brasiliense</i> (Hornsch.) Broth.	Venezuela
<i>S. filiferum</i> (C.Muell.) Broth.	Costa Rica, Venezuela
<i>S. leucotrichum</i> (Tayl.) Broth.	Mexico, Venezuela
<i>S. nigricans</i> (Hook.) Broth.	South Africa
<i>S. rehmannii</i> (C.Muell.) Broth.	Chile
<i>Stableria tenella</i> (Mitt.) Broth.	Austria, France, Italy, Norway, Sweden, Switzerland, USA, New Zealand, Tasmania
<i>Stegonia latifolia</i> (Schwaegr.) Vent. ex Broth.	Mexico
<i>Stereodon chrysogaster</i> C.M.	Tasmania
<i>S. falcatus</i> (Schpr.) Fl.	Philippines, Papua New Guinea
<i>S. mossmanianus</i> C.M.	Haiti
<i>Stereodontopsis flagellifera</i> Williams	Costa Rica, Haiti
<i>Stereophyllum cultelliforme</i> (Sull.) Mitt.	Uganda
<i>S. leucostegium</i> (Brid.) Mitt.	Australia, Haiti, Nigeria, Zambia
<i>S. odontocalyx</i>	Nigeria
<i>S. radiculosum</i> (Hook.) Mitt.	Burma
<i>S. robustum</i> Card.	Costa Rica, Venezuela
<i>S. tavoyense</i> (Hook.) Jaeg.	Mexico
<i>Streptopogon calymperes</i> C.Muell.	France, Switzerland
<i>S. erythrodonus</i> (Tayl.) Wils.	Austria
<i>Streblotrichum croceum</i> (Brid.) Loeske.	China
<i>S. enderesii</i> (Garov.) Loeske	Mexico
<i>Struckia argentata</i> (Mitt.) C.Muell.	Australia
<i>Symblepharis vaginata</i> (Hook.) Wijk. & Marg.	Vanuatu
<i>Symphyogyna neckeroides</i> Dz. Et Mb.	Brunei, Papua New Guinea, Sarawak
<i>Symphysodontella cylindracea</i> (Mont.) Fleisch.	India, Thailand
<i>Syrrhopodon albo-vaginatus</i> Schwaegr.	Australia, Cameroon, Nigeria
<i>S. ambiguus</i> (Hook.) Spreng.	Grenada
<i>S. armatus</i> Mitt.	Indonesia
<i>S. berterioanus</i> (Brid.) C.M.	Brunei, Papua New Guinea, Sarawak
<i>S. ciliatus</i> (Hook.) Schwaegr.	Brunei, Papua New Guinea
<i>S. confertus</i> Lac.	Malaysia
<i>S. croceus</i> Mitt.	Cuba
<i>S. cuspidatus</i> Besch.	Philippines
<i>S. elongatus</i> Sull.	Sarawak
<i>S. fallax</i> Lac.	Ghana, Nepal, Nigeria, Papua New Guinea, Jamaica, Sierra Leone, Zimbabwe
<i>S. flammeo-nervis</i> C.M. var. <i>robustus</i> Dix. <b>TYPE</b>	Brazil
<i>S. gardneri</i> (Hook.) Schwaegr.	S. <i>hobsoni</i> (Grev.) Hook.et Grev. var. <i>luridus</i> (Broth.et Par) P.W.Richards. Guyana
<i>S. gaudichaudii</i> Mont.	Costa Rica, Cuba, Mexico, USA
<i>S. glaziovii</i> Hpe.	
<i>S. hobsoni</i> (Grev.) Hook.et Grev. var. <i>luridus</i> (Broth.et Par) P.W.Richards. Guyana	
<i>S. incompletus</i> Schwaegr.	

<i>S. involutus</i> Schwaegr.	Borneo, Brunei, French Polynesia, Sarawak
<i>S. japonicus</i> (Besch.) Broth.	Japan, Vietnam
<i>S. lamprocarpus</i> Mitt.	Cameroon, Equatorial Guinea, Nigeria, Sierra Leone
<i>S. larminatii</i> Pak. & Card.	Japan
<i>S. leprieuri</i> Mont.	Guyana
<i>S. lycopodioides</i> (Sw.) C.M.	Jamaica
<i>S. mahensis</i> Besch.	Seychelles
<i>S. muelleri</i> (Dozy & Molke.) Sde Lac.	Australia, Brunei, Papua New Guinea, Sarawak
<i>S. parasiticus</i> (Sw.) Besch.	USA
<i>S. perarmatus</i> Broth.	Vanuatu
<i>S. prolifer</i> Schwaegr.	Brunei, Puerto Rico, Venezuela
<i>S. rigidus</i> Hook. & Grev.	Brazil, Grenada, Guyana
<i>S. rubrotomentosus</i> Card.	Gabon
<i>S. spiculosus</i> Hook. & Grev.	Australia, Brunei, Nepal, Sarawak, Singapore
<i>S. stuhlmannii</i> Broth.	Tanzania
<i>S. texanus</i> Sull.	USA
<i>S. trachyphyllus</i> Mont. [ <b>TYPES</b> of <i>S. planifolius</i> and <i>S. richardsii</i> ]	Australia, Gabon, Japan, Sarawak
<i>S. usambaricus</i> Broth.ex Orban	Tanzania
<i>Taxiphyllum aomoriense</i> (Besch.) Iwats.	Japan
<i>T. densifolium</i> (Lindb.ex Broth.) Reim.	Hungary
<i>T. deplanatum</i> (Bruch et Schimp ex.Sull.) Fleisch.	USA
<i>T. squamatum</i> (Broth.) Iwats.	USA
<i>T. subarcuatum</i> (Broth.) Nog.	Japan
<i>T. taxirameum</i> (Mitt.) Fleisch.	Japan, Mexico, USA
<i>T. wissgrillii</i> (Garov.) Wijk. & Marg.	Austria, Belgium, France, Georgia, Germany, Hungary, Iceland, Italy, Poland, Sweden, Switzerland, Canada, USA
<i>Taxitheliella richardsii</i> Dix. <b>Isotype</b>	Sarawak
<i>Taxithelium merrillii</i> Broth.	Australia, Papua New Guinea
<i>T. nepalense</i> (Schwaegr.) Broth.	Australia
<i>T. novae guineae</i> Dixon	Papua New Guinea
<i>T. perglabrum</i> B. & P.	Gabon
<i>T. planum</i> (Brid.) Mitt.	Cuba, Guyana, Haiti, Jamaica, Trinidad, USA
<i>T. rotundatum</i> M.G.McFarlane	Nigeria
<i>T. vernieri</i> (Duby) Besch.	Cook Islands
<i>Tayloria acuminata</i> (Schl.) Horn.	France
<i>T. cameruniae</i> (C.Muell.ex Dusen) Broth.	Cameroon, Sierra Leone
<i>T. froehlichiana</i> (Hedw.) Mitt. ex Broth.	Austria, France, Germany, Hungary, Norway, Poland, Slovakia, Sweden, Switzerland, USA
<i>T. indica</i> Mitt.	Thailand
<i>T. jamesonii</i> (Tayl.) C.Muell.	Cameroon
<i>T. kilimandscharica</i> Broth.	Zaire
<i>T. lingulata</i> (Dicks.) Lindb.	Austria, France, Iceland, Norway, Sweden, Switzerland,
<i>T. mexicana</i> (Thér.) Bartr.	Mexico
<i>T. moritziana</i> C.Muell.	Costa Rica
<i>T. octoblepharum</i> (Hook.) Mitt.	Australia, New Zealand, Tasmania
<i>T. orthodonta</i> (P.Beauv.) Demaret	Reunion, Rwanda, Tanzania
<i>T. rudolphiana</i> (Garov.) B&S.	Austria
<i>T. serrata</i> (Hedw.) B. & S.	Austria, France, Germany, Sweden, Switzerland, USA,
<i>T. splachnoides</i> (Schleich.ex Schwaegr.) Hook.	Austria, France, Germany, Norway
<i>T. tenuis</i> (With.) Schimp.	Austria, Finland, France, Germany, Norway, Poland, Slovakia, Sweden, Switzerland
<i>T. thomeana</i> (Broth.) Broth.	Cameroon
<i>Tetracladium komarovii</i> (L.Savicz) Broth.	Asia
<i>T. molkenboeri</i> Lac.	Japan
<i>Tetraphis geniculata</i> Girgens.ex.Milde	Canada, Japan
<i>T. pellucida</i> Hedw.	Andorra, Austria, Belgium, Denmark, Finland, France, Germany, Holland, Hungary, Italy, Latvia, Norway, Slovenia, Spain, Sweden, Switzerland, Canada, Japan, USA
<i>Tetraplodon angustatus</i> (Hedw.) BSG.	Austria, Czechoslovakia, Finland, Germany, Hungary, Norway, Russia, Sweden, Switzerland, Japan, USA,
<i>T. caulescens</i> (Brid.) Lindb.	USA
<i>T. mnioides</i> (Hedw.) B. & S.	Austria, Finland, Germany, Greenland, Hungary, Iceland, Norway, Sweden, Switzerland, Canada, Japan, Malaysia, Tanzania, USA, Zaire
<i>T. pallidus</i> I.Hag.	Finland, Sweden
<i>T. paradoxus</i> (R.Brown) I.Hag.	Norway, USA
<i>T. urceolatus</i> B. & S.	Austria, Switzerland
<i>Tetrapterum cylindricum</i> (Tayl.) Jaeg.	Australia
<i>Tetrastichium fontanum</i> (Mitt.) Card.	Azores, Portugal, Spain
<i>Tetrodontium brownianum</i> (Dicks.) Schwaegr.	Austria, France, Switzerland, USA
<i>T. repandum</i> (Funck.) Schwaegr.	Czechoslovakia, France
<i>Thamniopsis killipii</i> (Williams) Williams MS,	Guyana
<i>Thamnium canariense</i>	Spain

<i>T. caucasicum</i> Kindb.	Anatolia
<i>T. neckeroides</i> (Hook.) Jaeg.	Canada
<i>T. pennaeforme</i>	South Africa
<i>Thamnobryum alleghaniense</i> (C.Müll.) Nieuwl.	Canada, USA
<i>T. alopecurum</i> (Hedw.) Gangulee	Austria, Azores, Belgium, Czechoslovakia, France, Germany, Greece, Hungary, Iceland, Italy, Norway, Poland, Portugal, Spain, Sweden, Switzerland, Algeria, Dominica, India, Iran, Jamaica, Japan, USA
<i>T. pandum</i> (Hook. f. & Wils.) Stone & Scott	Australia, New Zealand
<i>T. pumilum</i> (Hook.f. Wils.) Nieuwl.	Australia, Tasmania
<i>T. sandei</i> (Besch.) Iwats.	Japan
<i>Thelia asprella</i> (BSG.) Sull.	USA
<i>T. hirtella</i> (Hedw.) Sull.	USA
<i>T. lescurii</i> Sull.	USA
<i>Theriotia lorifolia</i> Card.	Japan,
<i>Thuidiopsis furfurosa</i> (Hook.f & Wils.) Fleisch.	New Zealand,
<i>T. stuartii</i> (C.Muell.) Broth.	Tasmania,
<i>Thuidium abietinum</i> (Hedw.) BSG.	Andorra, Austria, Belgium, Czechoslovakia, Denmark, Finland, France, Georgia, Germany, Hungary, Iceland, Italy, Lithuania, Norway, Poland, Russia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Canada, Iran, Japan, USA,
<i>T. abietinum</i> ssp. <i>hystricosum</i> (Mitt.) Kindb.	Czechoslovakia, France, Italy, Poland, Spain, Switzerland,
<i>T. allenii</i> Aust.	USA,
<i>T. antillarum</i>	Grenada, Guyana, Venezuela,
<i>T. barbonicum</i> Besch.	South Africa,
<i>T. caudicaule</i> C.Muell.	Reunion,
<i>T. cymbifolium</i> (Dozy & Molk.)	Australia, India, Japan, Java, Nepal, Norfolk Island, Philippines, Vietnam
<i>T. erectum</i> Duby	Austria, Czechoslovakia, Finland, France, Germany, Hungary, Iceland, Italy, Norway, Poland, Russia, Slovenia, Sweden, Switzerland, Turkey, Canada, Jamaica, Japan, Mexico, USA, Venezuela, Windward Isles
<i>T. exasperatum</i> Mitt.	Brazil
<i>T. furfurosum</i> (Hook.f.Wils.) Rcht.	Australia, Mexico, New Zealand, Norfolk Island, Tasmania
<i>T. glaucinoides</i> Besch.	Japan, Sarawak
<i>T. glaucinum</i> (Mitt.) Jaeg.	Hawaii, Vietnam
<i>T. gratum</i> (P.Beauv.) Jaeg.	Gabon, Nigeria, Zambia
<i>T. hawaiiense</i> Reich	Hawaii
<i>T. involvens</i> (Hedw.) Mitt.	Hawaii, Nigeria, USA, West Indies
<i>T. involvens</i> (Hedw.) Mitt. var. <i>thomeanum</i> Broth.	Nigeria
<i>T. kanedae</i> Sak.	Japan
<i>T. kuripanum</i> (Dozy & Molk.) Wanatabe	Papua New Guinea
<i>T. laevipes</i> Mitt.	Nigeria, Zambia, Zimbabwe
<i>T. laeviusculum</i> (Mitt.) Jaeg	Australia, New Zealand
<i>T. lanatum</i> Stroem Moenk.	Hungary
<i>T. loricalycinum</i> (C.Muell.) Kindb.	Tanzania
<i>T. matarumense</i> Besch.	Reunion, Tanzania
<i>T. mexicanum</i> Mitt.	Mexico
<i>T. meyenianum</i> (Hamp.) Doz. et Molk.	Samoa
<i>T. microphyllum</i>	USA
<i>T. minutulum</i> (Hedw.) BSG.	USA
<i>T. peruvianum</i> Mitt.	Bolivia, Venezuela
<i>T. philibertii</i> Limpr.	Austria, Belgium, Czechoslovakia, Finland, France, Georgia, Germany, Hungary, Iceland, Italy, Norway, Poland, Russia, Slovenia, Spain, Sweden, Switzerland, Japan, USA
<i>T. plumulosum</i> (Doz. & Molk.) Doz. & Molk.	Malaysia
<i>T. pycnothallum</i> (C.Muell.) Par.	Nigeria, Tanzania
<i>T. pygmaeum</i> BSG.	USA
<i>T. ramusculosum</i> (Mitt.) Jaeg.	Tanzania
<i>T. recognitum</i> (Hedw.) Lindb.	Belgium, Estonia, Finland, France, Germany, Italy, Romania, Russia, Slovakia, Slovenia, Sweden, Switzerland, Canada, Japan, USA
<i>T. recognitum</i> var. <i>delicatulum</i> (BSG.) Warnst.	Japan
<i>T. scabrosulum</i> Mitt.	Brazil
<i>T. schistocalyx</i> (C.Müll.) Mitt.	Costa Rica, Mexico, West Indies
<i>T. scitum</i> (P.Beauv.) Aust.	USA
<i>T. sparsum</i> (Hook.f.& Wils.) Rchdt.	New Zealand
<i>T. sparsum</i> var. <i>hastatum</i> (Mitt.) Touw & Falter	Australia
<i>T. sparsum</i> var. <i>sparsum</i>	Australia, Norfolk Island
<i>T. subglaucinum</i> Card.	Australia
<i>T. subscissum</i> C.M.	Madagascar
<i>T. tamariscinum</i> (Hedw.) BSG.	Austria, Azores, Belarus, Belgium, Denmark, Estonia, Finland, France, Germany, Italy, Poland, Sweden, Costa Rica, Japan,

<i>T. tenuissimum</i> Welwitsch & Duby in Duby	Cameroon, Nigeria
<i>T. toyamae</i> Nog. <b>materia originalis</b>	Japan
<i>T. trachypodon</i> Br.Jur.	Indonesia
<i>T. urceolatum</i> Lor.	Costa Rica, Jamaica, Puerto Rico, West Indies
<i>T. varians</i>	Tanzania, Uganda
<i>T. versicolor</i> (C.Muell.) Jaeg.	Tanzania
<i>Thyridium chenagonii</i> Kindb.	Madagascar, Reunion
<i>T. constrictum</i> (Sull.) Mitt.	French Polynesia
<i>T. fasciculatum</i> (Hook.et Grev.) Mitt.	Samoa
<i>T. letestui</i> Ther. & P.Varde,	Ghana, Nigeria
<i>T. obtusifolium</i> (Lindb.) Fleisch.	Pitcairn Islands
<i>T. undulatum</i> (Doz.& Molk.) Fleisch.	Brunei, Sarawak
<i>T. wallisii</i> (C.M.) Fleisch.	Brunei, Papua New Guinea
<i>T. leptodus</i> (Mont.) Broth.	New Zealand
<i>Timmia austriaca</i> Hedw.	Austria, Czechoslovakia, Finland, France, Germany, Hungary, Iceland, Norway, Poland, Slovakia, Svalbard, Sweden, Switzerland, Canada, India, USA,
<i>T. bavarica</i> Hessel.	Andorra, Austria, Finland, France, Germany, Greece, Hungary, Norway, Poland, Slovakia, Sweden, Switzerland, India, Norway, Sweden,
<i>T. comata</i> Lindb. & H.Arn.	Austria, France, Georgia, Russia, Canada, Japan, USA,
<i>T. megapolitana</i> Hedw.	Canada
<i>T. megapolitana</i> var. <i>bavarica</i> (Hessel.) Brid.	Austria, France, Germany, Iceland, Italy, Norway, Sweden, Switzerland, USA
<i>T. norvegica</i> Zett.	Italy, Spain, Switzerland, India, Mexico
<i>Timmia anomala</i> (B. & S.) Limpr.	Azores, Cyprus, Egypt, France, Gibraltar, Greece, Italy, Portugal, Spain, Turkey, Algeria, Israel
<i>T. barbuloides</i> (Brid.) Moenk.	Uganda
<i>T. brevidens</i> Dix.	Portugal
<i>T. flexiseta</i> (Bruch.) Limpr.	USA
<i>Tortella arctica</i> (Arnell) Crundw. & Nyh.	Georgia
<i>T. brotheri</i> (Lindb.et Broth) Broth.	Australia, New Zealand
<i>T. calycina</i>	Azores
<i>T. cirrifolia</i> (Mitt.) Broth.	Australia
<i>T. cirrhata</i> Broth.	Austria, France, Germany, Slovenia, Sweden
<i>T. densa</i> (Lor. & Mol.) Crundw. & Nyh.	Austria, Azores, Croatia, Cyprus, France, Greece, Iceland, Italy, Portugal, Spain, Sweden, Algeria, Norfolk Island
<i>T. flavovirens</i> (Bruch) Broth.	Denmark, Sweden
<i>T. flavovirens</i> var. <i>glareicola</i> (T.A.Chr.) Crundw. & Nyholm	Austria, Finland, France, Georgia, Germany, Iceland, Italy, Norway, Sweden, Switzerland, Canada, USA
<i>T. fragiliis</i> (Drumm.) Limpr.	France, Italy, USA
<i>T. humilis</i> (Heddw.) Jenn.	Austria, Belgium, Cyprus, Czechoslovakia, France, Germany, Hungary, Italy, Maltese Islands, Poland, Slovenia, Spain, Sweden, Switzerland, Turkey, Canada
<i>T. inclinata</i> (Hedw.f.) Limpr.	Cyprus, Egypt, France, Italy, Portugal, Spain, Turkey
<i>T. inflexa</i> (Bruch) Broth.	Japan
<i>T. japonica</i> (Besch.) Broth.	New Zealand
<i>T. knightii</i> (Mitt.) Besch.	Azores, Belgium, Cyprus, France, Greece, Hungary, Italy, Spain, Sweden, Switzerland, Turkey,
<i>T. nitida</i> (Lindb.) Broth.	Sweden
<i>T. rigens</i> Alb.	Albania, Austria, Belgium, Denmark, Estonia, Finland, France, Georgia, Germany, Greece, Iceland, Italy, Latvia, Liechtenstein, Morocco, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey, Ukraine, Canada, India, Japan, USA
<i>T. tortuosa</i> (Hedw.) Limpr.	Cuba
<i>Tortula agraria</i> (Hedw.) P. Beauv.	Spain
<i>T. amplioretis</i> Crundw. & Long.	Australia, Patagonia
<i>T. anderssonii</i> Angstr.	Venezuela
<i>T. andicola</i> Mont.	Australia
<i>T. antarctica</i> (Hpe.) Wils.	Austria, France, Germany, Greece, Italy, Portugal, Spain, Algeria, Australia, New Zealand
<i>T. atrovirens</i> (Sm.) Lindb.	New Zealand
<i>T. bealegensis</i> R.Br.	France
<i>T. bolanderi</i> (Lesq. & James) M.A. Howe	Spain
<i>T. brevissima</i> Schiffr.	Canada
<i>T. cainii</i> Crumb. & And.	Austria, France, Germany, Greece, Italy, Portugal
<i>T. canescens</i> Mont.	Russia, Spain, Switzerland
<i>T. caninervis</i> (Mitt.) Broth.	Kenya, Tanganyika, Tanzania
<i>T. cavallii</i> Negri	Croatia, France, Greece, Italy, Portugal, Spain, Sweden, Switzerland, Turkey, Algeria
<i>T. cuneifolia</i> (With.) Turn.	Zimbabwe
<i>T. eubryum</i> (C.Muell.) Broth.	Antarctica
<i>T. excelsa</i> Card.	

<i>T. flagellaris</i> (Schimp.) Mitt.	Patagonia
<i>T. flavenervis</i> Dix.	New Zealand
<i>T. fragilis</i> Tayl.	Italy, Norway, Argentina, Tanzania, USA, Venezuela
<i>T. geheebiaeopsis</i> (C.Müll.) Broth.	Crozet Islands (Possession Island)
<i>T. handelii</i> Schiffn.	Greece
<i>T. inermis</i> (Brid.) Mont.	France, Italy, Spain, Switzerland, Turkey, Algeria, USA
<i>T. intermedia</i> (Brid.) De Not.	Belgium, Cyprus, France, Greece, Hungary, Spain, Sweden, Switzerland, Turkey, Algeria, India, Macedonia, USA, Spain
<i>T. khartoumensis</i> (Pettet) Smith & Whitehouse	France, Greece, Italy, Poland, Portugal, Spain, Sweden, Algeria, India, Norfolk Island
<i>T. laevipila</i> (Brid.) Schwaegr.	France, Greece
<i>T. laevipila</i> var. <i>laevipiliformis</i> (De Not.) Limpr.	Czechoslovakia, France, Germany, Hungary, Iceland, USA, Georgia
<i>T. latifolia</i> Bruch ex Hartm.	Australia
<i>T. leptosyntrichia</i> (C.M.) Broth.	Estonia
<i>T. leucostega</i> (C.Muell.) Broth.	Azores, France, Iceland, Italy, Maltese Islands, Portugal, Spain, Algeria
<i>T. lingulata</i> Lindb.	Costa Rica
<i>T. marginata</i> (B. & S.) Spruce	Mongolia
<i>T. mniifolia</i> (Sull.) Mitt.	Austria, France, Georgia, Iceland, Switzerland, Canada, USA, Austria, Azores, Bulgaria, Cyprus, Czechoslovakia, Denmark, Egypt, Finland, France, Germany, Greece, Hungary, Italy, Maltese Islands, Poland, Portugal, Spain, Sweden, Turkey, Australia, Israel, Japan, USA
<i>T. mongolica</i>	Czechoslovakia, Russia, Sweden
<i>T. mucronifolia</i> Schwaegr.	Austria, Bulgaria, Finland, France, Germany, Hungary, Italy, Norway, Poland, Slovakia, Spain, Sweden, Switzerland, Turkey, Canada, India, USA
<i>T. muralis</i> Hedw.	Austria, France, Hungary, Iceland, Slovakia, Switzerland, Mexico, USA
<i>T. muralis</i> var. <i>aestiva</i> Brid. ex Hedw.	France, Italy, Australia, USA
<i>T. norvegica</i> (Web.) Wahlenb.	France, Greece, Italy, Spain, Turkey
<i>T. obtusifolia</i> (Schwaegr.) Math.	France, Greece, Italy, Morocco, Spain, Turkey, Algeria, Australia, New Zealand, USA
<i>T. pagorum</i> (Milde) De Not.	USA
<i>T. papillosa</i> Wils.	Australia
<i>T. princeps</i> De Not.	Mexico
<i>T. propagulosa</i> Sharp	Azores, France, Germany, Italy, Spain, Jordan
<i>T. pygmaea</i> Dus.	Australia, USA
<i>T. quitoensis</i> Tayl.	Argentina
<i>T. revolvens</i> (Schimp.) G.Roth	Australia, New Zealand
<i>T. rhizophylla</i> (Sak.) Iwats. & Saito	Denmark, Estonia, France, Germany, Holland, Italy, Sweden, USA
<i>T. robusta</i> Hook. et. Grev.	Azores, Czechoslovakia, Denmark, Estonia, Egypt, Finland, France, Georgia, Germany, Greece, Hungary, Iceland, Italy, Norway, Poland, Romania, Slovenia, Spain, Svalbard, Sweden, Switzerland, Turkey, Australia, Canada, India, Iran, Mexico, New Zealand, Tadjikistan, USA
<i>T. rubra</i> Mitt.	New Zealand
<i>T. ruraliformis</i> (Besch.) Grout	Austria, France, Italy, Norway, Switzerland, USA
<i>T. ruralis</i> (Hedw.) Gaertn. Meyer & Scherb.	France, Spain
<i>T. serrata</i> Dix.	USA
<i>T. sinensis</i> (C.Müll.) Broth.	Austria, Czechoslovakia, Estonia, Finland, France, Germany, Greece, Iceland, Italy, Norway, Poland, Slovenia, Spain, Sweden, Switzerland, Turkey
<i>T. solmsii</i> (Schimp.) Limpr.	Austria, France, Italy, Switzerland
<i>T. stanfordensis</i> Steere	Faeroes, Germany, Iceland, Spain, Sweden
<i>T. subulata</i> Hedw.	Austria
<i>T. subulata</i> var. <i>angustata</i> (Schimp.) Limpr.	Cyprus, France, Portugal, Turkey, South Africa
<i>T. subulata</i> var. <i>graeffii</i> Warnst.	Hungary
<i>T. subulata</i> var. <i>subinermis</i> (Brid.) Wils.	Austria, Germany, Poland, Sweden
<i>T. vahliana</i> (K.F. Schultz.) Mont.	Algeria
<i>T. velenskyyi</i> Schiffn.	Japan
<i>T. virescens</i> (De Not.) De Not.	Japan
<i>T. wilczeki</i> Meylan	Japan
<i>Trachycystis flagellaris</i> (Sull. & Lesq.) Lindb.	Australia,
<i>T. immarginatum</i>	Java,
<i>T. microphyllum</i> (Doz. et Molk.) Lindb.	New Zealand,
<i>Trachyloma diversinerve</i> Hpe.	Cameroon
<i>T. indicum</i> Mitt.	Mauritius
<i>T. planifolium</i> (Hedw.) Brid.	Zimbabwe
<i>Trachyphyllum dusenii</i> (C.Mueller ex Broth.) Broth.	Australia, Papua New Guinea, Tanzania, Zambia
<i>T. fabronioides</i> (Besch.) Gepp.	
<i>T. gastrodes</i>	
<i>T. inflexum</i> (Harv.) Gepp	

Trachypodopsis auriculata (Mitt.) Fleisch.	India, USA
T. crispatula (Hook.) Fleisch.	India
T. serrulata (P.Beauv.) Fleisch.	Cameroon, Madagascar, Malawi, Nepal, Nigeria, Reunion, Rwanda, Tanzania, Zaire
T. serrulata var. crispulata (Hook.) Zant.	Nigeria
Trachypus bicolor Reinw.& Hornsch.	India, Japan, Java, Malaysia, Thailand
T. bicolor var. viridulus (Mitt.) Zant.	Mexico
T. humilis Lindb.	Japan
T. viridulus (Mitt.) Broth.	Mexico
Trematodon ambiguus (Hedw.) Hornsch.	Bulgaria, Finland, France, Germany, Italy, Norway, Sweden, Canada, USA
T. borbonicus Besch.	Reunion
T. longicollis Michx.	Greece, Italy, Sweden, Canada, Japan, USA
T. mollissima (Hook.f.& Tayl.) Gart.	New Zealand
T. nudus M.G.McF.	Nigeria
T. perssoniorum Allorg. & Ther.	Azores
T. schroederi Broth.	Ethiopia
T. subenectus Mist.	New Zealand
Trichosteleum ambiguum (Schwaegr.) Par.	Brazil, Malaysia
T. hamatum (Doz.et Molk.)	Papua New Guinea
T. leptorhynchoides (Mont.) Card.	India,
T. papillosum (Hornsch.) Jaeg.	Guyana
T. perhamosum (C.Muell.) Broth.	Tanzania
T. procerum Dix.	Sarawak
T. sarapiquensis Crum & Richards	Costa Rica
Trichostomopsis aaronis (Lor.) Agnew & Townsend	Egypt
T. australasiae (Hook. & Grev.) Robinson	Spain
T. brevifolia Bartram	Spain
T. umbrosa (Müll.Hal.) H.Rob.	Spain, USA
Trichostomum arcticum Kaal.	Russia, Svalbard, Canada
T. bermudianum (Mitt.) Par.	Bermuda
T. brachydontium Bruch	Austria, Azores, Cyprus, Faeroes, France, Germany, Greece, Hungary, Iceland, Italy, Maltese Islands, Norway, Portugal, Spain, Turkey, Australia, Mexico, Philippines, South Africa
T. crispulum Bruch	Austria, Azores, Cyprus, France, Germany, Greece, Hungary, Italy, Maltese Islands, Norway, Poland, Portugal, Slovakia, Spain, Switzerland, Turkey, Iran, Japan
T. involutum Sull.	Bermuda, Vietnam
T. jamaicense (Mitt.) Jaeg.cf.Crum et Steere	West Indies
T. rivale Jaeg.	Jamaica
Tridontium tasmanicum Hook.	Australia, New Zealand
Triquetrella arapilensis Luis.	Portugal, Spain
T. californica (Lesq.) Grout	Mexico
T. curnifolia Dix.	New Zealand
T. filiformis C.M.	New Zealand
T. papillata (Hook.f.& Wils.) Broth.	Australia, New Zealand
Tismegistia brachyphylla Fleisch.	Sarawak
T. lancifolia (Harv.) Broth.	Borneo, Philippines, Papua New Guinea
T. lancifolia var. obtusata Herz. <b>materia originalis</b>	Borneo
T. panduriformis (Wright) Broth.	Malaysia
T. rismegistia rigida (Mitt.) Broth.	Malaysia, Papua New Guinea
Tristichella glabrescens Iwats.	Japan
Trochobryum carniolicum Breidl.& Beck	Sweden
Ulota calvescens Wils.	France, Portugal
U. coarctata (P.Beauv.) Hammar	France, Germany, Norway, Sweden, Switzerland
U. crispa (Hedw.) Brid.	Austria, Denmark, France, Germany, Hungary, Italy, Norway, Poland, Slovenia, Spain, Sweden, Canada, Japan, USA
U. crispa var. norvegica (Grönvall) A.J.E.Sm.& M.O.Hill	Austria, France, Germany, Norway, Sweden, Canada, USA
U. curvifolia (Wahlenb.) Lilj.	Finland, Norway, Russia, Sweden, Switzerland
U. drummondii (Hook.& Grev.) Brid.	Austria, France, Norway, Sweden, Canada
U. hutchinsiae (Sm.) Hammar	Austria, France, Germany, Hungary, Italy, Norway, Slovakia, Switzerland, Canada, USA
U. lutea (Hook.f.& Wils.) Mitt.	Australia
U. membranata Malta	New Zealand
U. obtusiuscula C.Mull. & Kindb.	USA
U. phyllantha Brid.	Denmark, Faeroes, France, Germany, Iceland, Norway, Sweden, Canada, USA
U. reptans Mitt.	Japan
Ulota sp.Denmark, France, Greece,	
Venturiella sinensis (Vent.) C.Muell.	Japan
Vesicularia amphibola (Mitt.) Broth.	Barbados, Haiti, Mexico, West Indies
V. apiculata Broth.	China
V. bescherellei (Ren.) Broth.	Mauritius

<i>V. crassiramea</i> (Ren. & Card.) Broth.	Madagascar, Trinidad
<i>V. dubyana</i> (C.Müll.) Broth.	specimens from vc17, growing in Kew gardens
<i>V. ferriei</i> (Card. et Ther.) Broth.	Japan
<i>V. galerulata</i> (Duby) Broth.	Zimbabwe
<i>V. ischyrepteris</i> (C.M.) Broth.	Gabon
<i>V. latiramea</i> Broth.	Gabon
<i>V. mayumbensis</i> (Besch.) Broth.	Nigeria
<i>V. miquelii</i> (Lac.) Fleisch	Philippines, Singapore
<i>V. montagnei</i> (Bél.) Broth	Australia, Papua New Guinea
<i>V. reticulata</i> (Dozy & Molk.) Broth.	Singapore
<i>V. subsphaerica</i> (C.Muell.)	Seychelles
<i>V. surinamensis</i> (Doz. & Molk.) Broth.	West Indies
<i>V. tahitensis</i> (Aongstr.) Broth.	Pitcairn Islands
<i>V. vesicularis</i> (Schwaegr.) Broth.	Brazil, Costa Rica, Haiti
<i>Viridivellus pulchellus</i> I.G.Stone	Australia
<i>Vittia pachyloma</i> (Mont.) Ochyra	Argentina
<i>Voitia nivalis</i> Hornsch.	Austria, Canada, Kyrgyz Republic
<i>Weisiopsis anomala</i> Broth. et Par.	Japan
<i>Weissia argentinicum</i> (C.M.) Par.	Argentina
<i>W. andrewsii</i> Bartr.	USA
<i>W. brachycarpa</i> (Nees & Hornsch.) Jur.	Austria, Azores, Belgium, France, Germany, Italy, Portugal, Spain, Switzerland
<i>W. breutelii</i>	Bermuda
<i>W. condensa</i> (Voit) Lindb.	Austria, Czechoslovakia, France, Greece, Hungary, Italy, Norway, Slovenia, Spain, Switzerland, USA
<i>W. controversa</i> Hedw.	Austria, Azores, Cyprus, France, Germany, Iceland, Italy, Poland, Portugal, Spain, Switzerland, Turkey, Australia, Canada, Japan, USA
<i>W. controversa</i> var. <i>crispata</i> (Nees & Hornsch.) Nyholm	Italy, Slovakia, Algeria, USA
<i>W. controversa</i> var. <i>densifolia</i> (BSG.) Wils.	France
<i>W. drummondii</i> Kindb.	USA
<i>W. edentulum</i> (Mitt.) Besch.	Malaysia
<i>W. levieri</i> (Limpr.) Kindb.	France
<i>W. longidens</i> Card.	Japan
<i>W. longifolia</i> Mitt. var. <i>angustifolia</i> (Baumg.) Crundw. & Nyh.	Czechoslovakia, France, Italy, Sweden, Japan
<i>W. muhlenbergianum</i> (SW.) Grout.	USA
<i>W. multicapularis</i> (Sm.) Mitt.	France
<i>W. perssonii</i> Kindb.	France
<i>W. rostellata</i> (Brid.) Lindb.	France, Germany, Italy
<i>W. rupestris</i>	India
<i>W. rutilans</i> (Hedw.) Lindb.	France, Germany, Iceland
<i>W. squarrosa</i> (Nees & Hornsch.) Müll. Hal.	France, Germany
<i>W. sterilis</i> W.E.Nicholson	France
<i>W. sullivantii</i> Schimp.	USA
<i>W. triumphans</i> (De Not.) M.Hill.	France, Germany, Spain
<i>W. unguiculatum</i> (Mitt.) Broth.	Tanzania
<i>W. weymouthii</i> R.Br.	New Zealand
<i>W. wimmerana</i> (Sendt.) BSG.	Austria, France, Italy
<i>Weymouthia cochlearifolia</i> (Schwaegr.) Dix.	Argentina, Australia, New Zealand, Tasmania
<i>W. mollis</i> (Hedw.) Broth.	Australia, Chile, New Zealand, Tasmania
<i>Wijkia extenuata</i> (Brid.) Crum.	Australia, New Zealand, Norfolk Island, Tasmania
<i>W. hornsuschii</i> (Doz. et Molk.) H.A. Crum	Japan
<i>W. trichocolea</i> (C.Muell.) Crum	Tanzania
<i>Zygodon baumgartneri</i> Malta	Austria, Azores, Belgium, Croatia, Denmark, France, Germany, Greece, Iceland, Italy, Norway, Portugal, Spain, Sweden, Turkey, Algeria, USA
<i>Z. campylophyllus</i> C.Muell.	Mexico
<i>Z. conoideus</i> (Dicks.) Hook. & Tayl.	France, Germany, Italy, Canada
<i>Z. dentatus</i> Breidl. ex Jur.	Germany
<i>Z. ehrenbergii</i> C.Muell.	Mexico
<i>Z. forsteri</i> (With.) Mitt.	France, Italy
<i>Z. goudotii</i> Hampe	Colombia, Venezuela
<i>Z. gracilis</i> Wils. ex Berk	Austria
<i>Z. hookeri</i> Hampe	New Zealand, Patagonia
<i>Z. intermedius</i> BSG.	Australia, New Zealand
<i>Z. menziesii</i> (Schwaegr.) Arnott	Australia,
<i>Z. minutus</i> C.Muell. & Hampe	Australia, New Zealand,
<i>Z. pichinchensis</i> (Tayl.) Mitt.	Patagonia, Venezuela,
<i>Z. reinwardtii</i> (Hornsch.) Braun.	Costa Rica,
<i>Z. setulosus</i> Mitt.	Venezuela,
<i>Z. tetragonostomus</i> Braun. ex. BSG.	Malaysia,
<i>Z. viridatus</i> C.Muell.	Tanganyika,



*Z. viridissimus* (Dicks.) Brid.

Austria, Azores, Belgium, Croatia, France, Germany, Greece,  
Italy, Spain, Sweden, Mexico

*Z. viridissimus* var. *stirtonii* (Schimp. ex Stirt.) Hagen

Germany, Italy