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A DICTIONARY OF MOSSES

Second Printing

MARSHALL R. CROSBY
ROBERT E. MAGILL

Missouri Botanical Garden

MISSOURI BOTANICAL
GARDEN LIBRARY

A DICTIONARY OF MOSSES

an alphabetical listing of genera
indicating familial disposition, nomenclatural
and taxonomic synonymy
together with
a systematic arrangement of the
families of mosses
and
a catalogue of family names
used for mosses

Second Printing, with corrections and additions

MARSHALL R. CROSBY
ROBERT E. MAGILL

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Authors' addresses: Department of Botany, Missouri Botanical Garden, 2345 Tower Grove Avenue, St. Louis, Missouri 63110 and Botanical Research Institute, Private Bag X 101, Pretoria 0001, South Africa.

The DICTIONARY was first published in August 1977 in an edition of 500 copies. Additions and corrections have been incorporated into various sections for this second printing.—Marshall R. Crosby

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INTRODUCTION

Although there are probably more species of mosses than any other class of green plants except angiosperms, their classification above the level of genus has received surprisingly little attention during the past 50 years. However, during that period a large number of genera have been described as new, some generic names have been reduced to synonymy of others, while still others have been replaced on nomenclatural grounds. A few genera have been reclassified from one family to another in attempts to arrive at a better overall classification of the mosses. This DICTIONARY provides a means of quickly determining the family in which any genus of mosses is placed. Since names treated as synonyms, many orthographic variants, and the names for genera which are accepted as taxonomic entities are included, the DICTIONARY should prove a useful curatorial tool. The last such comprehensive guide to the familial disposition to the genera of mosses appeared more than 50 years ago as Brotherus' treatment of the mosses in *Die natürlichen Pflanzenfamilien* (1924-25). The DICTIONARY began as a simple card catalogue of the generic names in Brotherus and was used as a curatorial tool at the Missouri Botanical Garden. But this basic list soon proved inadequate, since so many moss generic names have been published since 1925. Using *Index Muscorum* (Wijk et al., 1959-69) as a source, the original publications of all post-1925 names for moss genera were studied to determine the family in which the genera were originally placed. Later, all the remaining validly published names listed in the *Index Muscorum* were added to the catalogue, these being basically synonyms and orthographic variants. Regular surveys of the current literature supplied many additional generic names which have been published since the closing date for the *Index Muscorum*, the beginning of 1963. Finally, the catalogue was compared against a printout of the moss names which have been catalogued for the *Index Nominum Genericorum* project.

In the DICTIONARY OF MOSSES proper the familial disposition used by Brotherus is always given. But in those cases where we think that it has been reasonably demonstrated that a genus should be placed in another family, we have done so, indicating Brotherus' placement in parentheses. For genera published since 1925, the disposition of the original publishing author is given, unless it has been changed subsequently. In these cases, the original disposition is given in parentheses.

Only names which have been validly published are included in the DICTIONARY. Generic names which are considered correct appear in *italic* while those which are not appear in roman. Taxonomic synonymy is indicated by the equal to sign (=), and nomenclatural synonymy is indicated by the identical with sign ($\equiv$). Many generic names have never been typified, and in some of these cases it is not yet possible to give a correct name. The notation "= p.p. . . . & p.p. . . ." has been used when the species of untypified names are now placed in two or more genera. Later homonyms are indicated by the abbreviation "hom. illeg." Names which are otherwise illegitimate are noted by "nom. illeg." We have generally not distinguished between intentional and unintentional changes in orthography. These changes have been treated as orthographic variants ("orthogr. var.") and attributed to the author who made the change. In those few cases where the original orthography of a name has been changed and the changed orthography is the accepted one, the changed orthography is attributed to the original publishing author of the name rather than the person who made the correction. In these cases the original spelling is listed as a variant. Names conserved or rejected under the *International Code of Botanical Nomenclature* are indicated with "nom. cons." and "nom. rejic.," respectively. For a few genera which are recognized as good taxonomic groups we have been unable to determine correct names.

Several revised classifications of mosses at the family level have appeared since 1925. The revisions have been slight, and most floras and many herbaria are arranged according to the system used by Brotherus. We have included an outline of this system, the SYSTEMATIC ARRANGEMENT OF THE FAMILIES OF MOSSES, as an aid to curating herbaria arranged according to this system. This SYSTEMATIC ARRANGEMENT is modified from that used by Brotherus to the extent of the addition of families which have been published since 1925 and by the addition of some pre-1925 families which we recognize as distinct but which he did not. The families are numbered sequentially according to the system used by Brotherus; names which have been intercalated into this system are given the number of the closest *preceding* family in Brotherus, followed by a letter as needed. In the SYSTEMATIC ARRANGEMENT, families which are recognized in the DICTIONARY are in small caps (DICRANACEAE), while those which are not recognized are in lower-case (Leucobryaceae).

An alphabetical INDEX TO THE SYSTEMATIC ARRANGEMENT is provided so that the various families can be easily located in the SYSTEMATIC ARRANGEMENT. The number after each entry in the INDEX is that given to the family in the SYSTEMATIC ARRANGEMENT.

A second alphabetical listing of family names is also included. This CATALOGUE OF FAMILY NAMES USED FOR MOSSES gives the full citation for all of the validly published names for families of mosses. Those names which are adopted in our SYSTEMATIC ARRANGEMENT, and hence in the DICTIONARY, appear in small caps, while those which are not used are in lower case. The correct name for these latter names is indicated with the equal to or identical with sign. A few names which we consider invalid are also included in this CATALOGUE, for reasons explained below.

Three criteria, based on the Principles and Articles of the *Code* have been used to determine if a name is included in the CATALOGUE. First, the rank given to the name must have been specifically stated as family or order, or variations of these words (Article 18). Second, we have interpreted Principle V and Article 32, Note 1, to mean that a name must have had a Latin ending when published in order to be validly published. Compilers of catalogues of family names for some other groups of plants have interpreted the *Code* more broadly than we and accepted as validly published names with modern endings. The modern endings were changed to the correct -aceae Latin termination by these other compilers. Third, the name must have been validly published under Articles 18 or 32. Several names which are not based on generic names are included in the CATALOGUE. We consider these invalid under Article 18, Note 3, but have included them since they have been widely used in the literature.

Most of the family names in current usage are correct under the *Code*. There are a few important exceptions, all based on the principle of priority: Ceratodontaceae and Distichiaceae were published simultaneously (1860) and antedate Ditrichaceae (1887); Hyophilaceae (1847) antedates Pottiaceae (1856); Macrohymeniaceae (1883) antedates Sematophyllaceae (1908); and Orthotheciaceae (1856) and Pterigynandraceae (1876) antedate Entodontaceae (1897). One of us has proposed that the next International Botanical Congress conserve the more familiar names and reject their earlier synonyms (Magill, 1977, 1978).

Authors are abbreviated according to Sayre, Bonner, and Culberson (1964) throughout. Abbreviations for authors not included in their list have been derived in accordance with the principles used there.

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We particularly appreciate the encouragement received from Donald Richards and dedicate the DICTIONARY to him.

Acknowledgements for the second printing: The second printing lists several new names which have been published since the first printing and reflects some changes in taxonomic concepts which have appeared in the literature. We recognize 795 genera as distinct; 792 were recognized in the original printing. Several errors have been corrected, and we appreciate the help of the following for bringing some of these to our attention: M. Botsford Ballard, W. R. Buck, Z. Iwatsuki, T. Koponen, and R. H. Zander.

DICTIONARY OF MOSSES

<i>Abietinella</i> C. Müll.	THUIDIACEAE
<i>Acamptodous</i> Duby = <i>Lepidopilum</i>	DALTONIACEAE
<i>Acanthocradiella</i> Fleisch.	SEMATOPHYLLACEAE
<i>Acanthocladium</i> Mitt., hom. illeg. = <i>Wijkia</i>	SEMATOPHYLLACEAE
<i>Acanthodium</i> Mitt., hom. illeg. = <i>Trismegistia</i>	SEMATOPHYLLACEAE
<i>Acantholoma</i> Herz., hom. illeg. = <i>Bryoacantholoma</i> ..	RHIZOGONIACEAE
<i>Acanthorrhynchium</i> Fleisch.	SEMATOPHYLLACEAE
<i>Acaulon</i> C. Müll.	POTTIACEAE
<i>Achrohypnella</i> Herz. = <i>Sauloma</i>	HOOKERIACEAE
<i>Achrolepis</i> (Lindb.) Card., nom. illeg. = <i>Myuroclada</i> .	BRACHYTHECIACEAE
<i>Achrophyllum</i> Vitt & Crosby	HOOKERIACEAE
<i>Achyrophyllum</i> Shaw = <i>Ptychomnion</i>	PTYCHOMNIACEAE
<i>Acidodontium</i> Schwaegr., nom. cons.	BRYACEAE
<i>Acosta</i> C. Müll., hom. illeg. = <i>Vesicularia</i>	HYPNACEAE
<i>Acritodon</i> Robins.	SEMATOPHYLLACEAE
<i>Acrocladiopsis</i> (Broth.) Card. = <i>Catagonium</i>	PHYLLOGONIACEAE
<i>Acrocladium</i> Mitt.	AMBLYSTEGIACEAE (Lembophyllaceae)
<i>Acrocryphaea</i> B.S.G. ex Broth., nom. illeg. = <i>Schoenobryum</i>	CRYPHAEACEAE
<i>Acroporium</i> Mitt. = <i>Macrohymenium</i>	SEMATOPHYLLACEAE
<i>Acroschisma</i> (Hook. f. & Wils.) Lindl. = <i>Andreaea</i> ...	ANDREAEACEAE
<i>Actinodontium</i> Schwaegr.	DALTONIACEAE (Hookeriaceae)
<i>Actinostoma</i> Reim. & Sak. = <i>Entodon</i>	ENTODONTACEAE
<i>Actinothuidium</i> (Besch.) Broth.	THUIDIACEAE
<i>Adelothecium</i> Mitt.	HOOKERIACEAE
<i>Aërobryidium</i> Fleisch. in Broth.	METEORIACEAE
<i>Aërobryopsis</i> Fleisch.	METEORIACEAE
<i>Aërobryum</i> Dozy & Molk.	METEORIACEAE
<i>Aligrimmia</i> Williams	GRIMMIACEAE
<i>Allioniella</i> Broth.	SEMATOPHYLLACEAE
<i>Allorgea</i> Ando	HYPNACEAE
<i>Aloïdella</i> Vent., nom. rejic. = <i>Aloïna</i>	POTTIACEAE
<i>Aloïna</i> Kindb., nom. cons.	POTTIACEAE
<i>Aloïnella</i> Card.	POTTIACEAE
<i>Alophosia</i> Card.	POLYTRICHACEAE
<i>Alsia</i> Sull.	CRYPHAEACEAE
<i>Amblyodon</i> B.S.G., nom. cons.	MEESIACEAE
<i>Amblyodum</i> P. Beauv., nom. rejic. = <i>Amblyodon</i>	MEESIACEAE
<i>Amblyphyllum</i> Lindb., nom. illeg. = <i>Splachnobryum</i> .	POTTIACEAE
<i>Amblystegiella</i> Loeske = <i>Platydictya</i>	AMBLYSTEGIACEAE
<i>Amblystegium</i> B.S.G.	AMBLYSTEGIACEAE
<i>Amblytropis</i> (Mitt.) Broth.	DALTONIACEAE (Hookeriaceae)
<i>Amphidium</i> Schimp., nom. cons.	ORTHOTRICHACEAE (Dicranaceae)
<i>Amphidium</i> Nees in Sturm., nom. rejic. = <i>Zygodon</i> ..	ORTHOTRICHACEAE
<i>Amphidrium</i> Steud., orthogr. var. <i>Amphidium</i> Nees = <i>Zygodon</i>	ORTHOTRICHACEAE
<i>Amphoridium</i> Schimp., hom. illeg. = <i>Amphidium</i>	ORTHOTRICHACEAE
<i>Amphoritheca</i> Hampe = <i>Entosthodon</i>	FUNARIACEAE
<i>Anacalypta</i> Roehl. ex Fürnr. = <i>Pottia</i>	POTTIACEAE

Anacamptodon

<i>Anacamptodon</i> Brid.	FABRONIACEAE
<i>Anacolia</i> Schimp., nom. cons.	BARTRAMIACEAE
<i>Ancistrodes</i> Hampe	METEORIACEAE
<i>Andreaea</i> Hedw.	ANDREAEACEAE
<i>Andreaeobryum</i> Steere & B. Murr.	ANDREAEOBRYACEAE
<i>Angstroemia</i> B.S.G., orthogr. var. <i>Aongstroemia</i>	DICRANACEAE
<i>Anhymenium</i> Griff. = <i>Regmatodon</i>	REGMATODONTACEAE
<i>Anictangium</i> Hedw., nom. rejic. = <i>Anoectangium</i>	POTTIACEAE
<i>Anisodon</i> B.S.G. = <i>Clasmatodon</i>	FABRONIACEAE
<i>Anisostichium</i> Mitt. = <i>Eipterygium</i>	BRYACEAE
<i>Anisothecium</i> Mitt.	DICRANACEAE
<i>Anodon</i> Rabenh., hom. illeg. = <i>Schistidium</i>	GRIMMIACEAE
<i>Anodontium</i> Brid., nom. rejic. = <i>Drummondia</i>	ORTHOTRICHACEAE
<i>Anodus</i> B.S.G. = <i>Seligeria</i>	SELIGERIACEAE
<i>Anoectangium</i> Schwaegr., nom. cons.	POTTIACEAE
<i>Anoectangium</i> Lindb., hom. illeg. = <i>Amphidium</i>	ORTHOTRICHACEAE
<i>Anomobryopsis</i> Card.	BRYACEAE
<i>Anomobryum</i> Schimp.	BRYACEAE
<i>Anomodon</i> Hook. & Tayl.	THUIDIACEAE
<i>Antitrichia</i> Brid.	LEUCODONTACEAE
<i>Anyctangium</i> Lam. & Cand., orthogr. var. <i>Anictangium</i> = <i>Anoectangium</i>	POTTIACEAE
<i>Aongstroemia</i> B.S.G.	DICRANACEAE
<i>Aongstroemiopsis</i> Fleisch.	DICRANACEAE
<i>Apalodium</i> Mitt. = <i>Orthodontium</i>	BRYACEAE
<i>Aphanorhegma</i> Sull. in Gray	FUNARIACEAE
<i>Apiocarpa</i> Hüb. = <i>Mielichhoferia</i>	BRYACEAE
<i>Aplodon</i> R. Br.	SPLACHNACEAE
<i>Apocarpium</i> Desv. = <i>Grimmia</i>	GRIMMIACEAE
<i>Apocarpum</i> P. Beauv. = <i>Grimmia</i>	GRIMMIACEAE
<i>Apodanthus</i> B. Pyl. = <i>Splachnum</i>	SPLACHNACEAE
<i>Aporella</i> Podp. = <i>Micromitrium</i>	EPHEMERACEAE
<i>Aptchella</i> Bartr., orthogr. var. <i>Aptychella</i>	SEMATOPHYLLACEAE
<i>Apterygium</i> Kindb. = <i>Platydictya</i>	AMBLYSTEGIACEAE
<i>Aptychella</i> (Broth.) Herz.	SEMATOPHYLLACEAE
<i>Aptychopsis</i> (Broth.) Fleisch.	SEMATOPHYLLACEAE
<i>Aptychus</i> (C. Müll.) C. Müll. = <i>Sematophyllum</i>	SEMATOPHYLLACEAE
<i>Arbuscula</i> Crum, Steere & Anderson, nom. illeg. = <i>Thamnobryum</i>	NECKERACEAE
<i>Archboldiella</i> Bartr. = <i>Distichophyllidium</i>	DALTONIACEAE
<i>Archephemeropsis</i> Renn. = <i>Ephemeropsis</i>	HOOKERIACEAE
<i>Archidiella</i> Irmsch. = <i>Archidium</i>	ARCHIDIACEAE
<i>Archidium</i> Brid.	ARCHIDIACEAE
<i>Arctoa</i> B.S.G.	DICRANACEAE
<i>Argyrobryum</i> (C. Müll.) Kindb. = <i>Bryum</i>	BRYACEAE
<i>Arrhenopterum</i> Hedw., nom. rejic. = <i>Aulacomnium</i> ..	AULACOMNIACEAE
<i>Arthrocnormus</i> Dozy & Molk.	CALYMPERACEAE (Leucobryaceae)
<i>Aschisma</i> Lindb.	POTTIACEAE
<i>Aschistodon</i> Mont., nom. rejic. = <i>Ditrichum</i>	DITRICHACEAE
<i>Asteriscium</i> (C. Müll.) Hilp., hom. illeg. = <i>Trichostomopsis</i>	POTTIACEAE
<i>Asterodontium</i> Dix. & Gepp, orthogr. var. <i>Astrodon</i> Schwaegr. = <i>Leucodon</i>	LEUCODONTACEAE

<i>Astomiopsis</i> C. Müll.	DITRICHACEAE
<i>Astomum</i> Hampe	POTTIACEAE
<i>Astrodontium</i> Dozy & Molk., hom. illeg. = <i>Clastobryum</i>	SEMATOPHYLLACEAE
<i>Astrodontium</i> Schwaegr. = <i>Leucodon</i>	LEUCODONTACEAE
<i>Astrophyllum</i> Lindb., nom. illeg. = <i>Mnium</i>	MNIACEAE
<i>Atractylocarpus</i> Mitt., nom. cons.	DICRANACEAE
<i>Atrichopsis</i> Card.	POLYTRICHACEAE
<i>Atrichum</i> P. Beauv., nom. cons.	POLYTRICHACEAE
<i>Aulacomitrium</i> Mitt. = <i>Glyphomitrium</i>	PTYCHOMITRIACEAE
<i>Aulacomitrium</i> Broth. ex C. Müll., hom. illeg. = <i>Glyphomitrium</i>	PTYCHOMITRIACEAE
<i>Aulacomnion</i> Schwaegr. = <i>Aulacomnium</i>	AULACOMNIACEAE
<i>Aulacomnium</i> Schwaegr., nom. cons.	AULACOMNIACEAE
<i>Aulacopilum</i> Wils.	ERPODIACEAE
<i>Austinella</i> Williams = <i>Oncophorus</i>	DICRANACEAE
<i>Austinia</i> C. Müll.	FABRONIACEAE
<i>Balwiniella</i> Broth. ex Fleisch.	NECKERACEAE
<i>Barbella</i> Fleisch. in Broth.	METEORIACEAE
<i>Barbellopsis</i> Broth.	METEORIACEAE
<i>Barbiferus</i> Poir., nom. illeg. = <i>Barbula</i>	POTTIACEAE
<i>Barbula</i> Hedw., nom. cons.	POTTIACEAE
<i>Barnesia</i> Card.	POTTIACEAE
<i>Barthramia</i> Gaertn., Meyer & Schreb., orthogr. var. <i>Bartramia</i>	BARTRAMIACEAE
<i>Bartleya</i> Robins. = <i>Dicranella</i>	DICRANACEAE
<i>Bartramia</i> Hedw., nom. cons.	BARTRAMIACEAE
<i>Bartramidula</i> B.S.G., nom. cons.	BARTRAMIACEAE
<i>Bartramiopsis</i> Kindb.	POLYTRICHACEAE
<i>Beccaria</i> C. Müll. = <i>Pottia</i>	POTTIACEAE
<i>Beckettia</i> C. Müll. = <i>Pottia</i>	POTTIACEAE
<i>Beddomiella</i> Dix. (Pottiaceae) = <i>Thiemia</i>	DICRANACEAE
<i>Bellia</i> Broth., hom. illeg. = <i>Crosbya</i>	HOOKERIACEAE
<i>Bellibarbula</i> Chen	POTTIACEAE
<i>Bergia</i> Fürnr., hom. illeg. = <i>Entosthodon</i>	FUNARIACEAE
<i>Bescherellia</i> Duby	CYRTOPODACEAE
<i>Bestia</i> Broth.	CRYPHAEACEAE
<i>Bissetia</i> Broth. in Fleisch.	NECKERACEAE
<i>Bizotia</i> Pierr. = <i>Campylopus</i>	DICRANACEAE
<i>Blindia</i> B.S.G.	SELIGERIACEAE
<i>Blindiopsis</i> Bartr. & Dix. = <i>Blindia</i>	SELIGERIACEAE
<i>Boulaya</i> Card.	THUIDIACEAE
<i>Brachelyma</i> Schimp. ex Card.	FONTINALACEAE
<i>Brachydontium</i> Fürnr.	SELIGERIACEAE
<i>Brachyelyma</i> Hag., orthogr. var. <i>Brachelyma</i>	FONTINALACEAE
<i>Brachymeniopsis</i> Broth.	FUNARIACEAE
<i>Brachymenium</i> Schwaegr.	BRYACEAE
<i>Brachymitrium</i> Tayl.	SPLACHNACEAE
<i>Brachyodon</i> Fürnr., orthogr. var. <i>Brachyodus</i> = <i>Brachydontium</i>	SELIGERIACEAE
<i>Brachydontium</i> Broth., orthogr. var. <i>Brachydontium</i>	SELIGERIACEAE

Brachyodus

Brachyodus Fürnr. ex Nees & Hornsch., nom.

illeg. = <i>Brachydontium</i>	SELIGERIACEAE
Brachypodium Brid., hom. illeg. = <i>Ptychomitrium</i> ...	PTYCHOMITRIACEAE
Brachysteleum Reichenb., nom. rejic., =	
<i>Ptychomitrium</i>	PTYCHOMITRIACEAE
<i>Brachythecium</i> B.S.G.	BRACHYTHECIACEAE
Brachytrichum Röhl. = <i>Orthotrichum</i>	ORTHOTRICHACEAE
<i>Braithwaitea</i> Lindb.	HYPNODENDRACEAE
<i>Braunfelsia</i> Par.	DICRANACEAE
<i>Braunia</i> B.S.G.	HEDWIGIACEAE
Braunia Hampe, hom. illeg. = <i>Dendrocryphaea</i>	CRYPHAEACEAE
Breidleria Loeske = <i>Hypnum</i>	HYPNACEAE
<i>Breutelia</i> (B.S.G.) Schimp.	BARTRAMIACEAE
Brium Brid., orthogr. var. <i>Bryum</i>	BRYACEAE
<i>Brothera</i> C. Müll.	DICRANACEAE
<i>Brotherella</i> Loeske ex Fleisch.	SEMATOPHYLLACEAE
<i>Brotherobryum</i> Fleisch.	DICRANACEAE
<i>Bruchia</i> Schwaegr.	DICRANACEAE
Bruchia Hornsch., hom. illeg.	
Bryella Berk. = <i>Pottia</i>	POTTIACEAE
<i>Bryhnia</i> Kaur.	BRACHYTHECIACEAE
<i>Bryoacantholoma</i> Schultze-Mot.	RHIZOGONIACEAE
<i>Bryoandersonia</i> Robins.	BRACHYTHECIACEAE
<i>Bryobartramia</i> Sainsb.	BRYOBARTRAMIACEAE
<i>Bryobrittonia</i> Williams	ENCALYPTACEAE
	(Pottiaceae)
<i>Bryobrothera</i> Thér.	RHIZOGONIACEAE
<i>Bryocephospora</i> Crum & Anderson	POTTIACEAE
<i>Bryodixonia</i> Sainsb.	ORTHOTRICHACEAE
Bryodusenaria Robins. = <i>Ancistrodes</i>	METEORIACEAE
<i>Bryoerythrophyllum</i> Chen	POTTIACEAE
<i>Bryohumbertia</i> P. de la Varde & Thér.	DICRANACEAE
<i>Bryomanginia</i> Thér.	DITRICHACEAE
Bryomnium Card. in Broth. (Mniaceae) = <i>Tayloria</i> ...	SPLACHNACEAE
Bryomyces Miq. = <i>Orthotrichum</i>	ORTHOTRICHACEAE
<i>Bryonoguchia</i> Iwats. & H. Inoue	THUIDIACEAE
Bryoporteria Thér. = <i>Camptodontium</i>	DICRANACEAE
<i>Bryosedgwickia</i> Card. & Dix.	HYPNACEAE
<i>Bryotestua</i> Thér. & P. de la Varde	DICRANACEAE
<i>Bryowijkia</i> Nog.	HEDWIGIACEAE
<i>Bryoxiphium</i> Mitt., nom. cons.	BRYOXIPHIACEAE
Bryoziphium Mitt., orthogr. var. <i>Bryoxiphium</i>	BRYOXIPHIACEAE
<i>Bryum</i> Hedw.	BRYACEAE
Bucklandia Roiv., hom. illeg. = <i>Racomitrium</i>	GRIMMIACEAE
Bucklandiella Roiv. = <i>Racomitrium</i>	GRIMMIACEAE
Burnettia Grout, hom. illeg. = <i>Homalotheciella</i>	BRACHYTHECIACEAE
<i>Buxbaumia</i> Hedw.	BUXBAUMIACEAE

Callibryon Zenk. & Dietr., nom. illeg. = <i>Atrichum</i> ...	POLYTRICHACEAE
<i>Callicladium</i> Crum	HYPNACEAE
<i>Callicosta</i> C. Müll.	DALTONIACEAE
<i>Callicostella</i> (C. Müll.) Mitt. = <i>Schizomitrium</i>	HOOKERIACEAE

Callicostellopsis Broth. (Hookeriaceae) =	
<i>Helicoblepharum</i>	DALTONIACEAE
<i>Calliergidium</i> Grout	AMBLYSTEGIACEAE
<i>Calliargon</i> (Sull.) Kindb.	AMBLYSTEGIACEAE
<i>Calliargonella</i> Loeske	AMBLYSTEGIACEAE
<i>Calliargonella</i> (Card.) Card. & Broth., hom. illeg. = <i>Catagonium</i>	PHYLLOGONIACEAE
<i>Calohypnum</i> Sak. = p.p. <i>Brotherella</i> (Sematophyllaceae) & p.p. <i>Hypnum</i> (Hypnaceae)	
<i>Calomnion</i> Hook. f. & Wils.	CALOMNIACEAE
<i>Calomnium</i> Broth., orthogr. var. <i>Calomnion</i>	CALOMNIACEAE
<i>Calymperes</i> Sw. in Web.	CALYMPERACEAE
<i>Calymperidium</i> Dozy & Molk. = <i>Syrrhopodon</i>	CALYMPERACEAE
<i>Calymperiopsis</i> R. S. Chopra, orthogr. var. <i>Calymperopsis</i>	CALYMPERACEAE
<i>Calymperopsis</i> (C. Müll.) Fleisch.	CALYMPERACEAE
<i>Calyptopogon</i> (Mitt.) Broth.	POTTIACEAE
<i>Calyptothecium</i> Mitt.	PTEROBRYACEAE (Neckeraceae)
<i>Calyptrochaeta</i> Desv.	HOOKERIACEAE
<i>Calyptrochaete</i> Wijk, Marg. & Florsch., orthogr. var. <i>Calyptrochaeta</i>	HOOKERIACEAE
<i>Campilopus</i> Henr., orthogr. var. <i>Campylopus</i>	DICRANACEAE
<i>Camptothecium</i> Schur, orthogr. var. <i>Camptothecium</i> ≡ <i>Homalothecium</i>	BRACHYTHERIACEAE
<i>Camptothecium</i> Kindb., orthogr. var. <i>Camptothecium</i> ≡ <i>Homalothecium</i>	BRACHYTHERIACEAE
<i>Camptochaete</i> Reichardt	LEMBOPHYLLACEAE
<i>Camptodontium</i> Dus.	DICRANACEAE
<i>Camptothecium</i> B.S.G. ≡ <i>Homalothecium</i>	BRACHYTHERIACEAE
<i>Campyliadelphus</i> (Kindb.) R. S. Chopra	AMBLYSTEGIACEAE
<i>Campylium</i> (Sull.) Mitt.	AMBLYSTEGIACEAE
<i>Campylocarpus</i> Grout, orthogr. var. <i>Campylopus</i>	DICRANACEAE
<i>Campylochaetium</i> Besch. = <i>Dicranella</i>	DICRANACEAE
<i>Campylodontium</i> Schwaegr. = <i>Anacamptodon</i>	FABRONIACEAE
<i>Campylodontium</i> Dozy & Molk., hom. illeg. = <i>Mesonodon</i>	ENTODONTACEAE
<i>Campylophyllum</i> (Schimp.) Fleisch.	AMBLYSTEGIACEAE
<i>Campylopodiella</i> Card. = <i>Brothera</i>	DICRANACEAE
<i>Campylopodium</i> (C. Müll.) Besch.	DICRANACEAE
<i>Campylopus</i> Brid.	DICRANACEAE
<i>Campylopus</i> Wahlenb., hom. illeg. = <i>Grimmia</i>	GRIMMIACEAE
<i>Campylostegium</i> Hampe, orthogr. var. <i>Campylostelium</i>	PTYCHOMITRIACEAE
<i>Campylosteleum</i> Solms, orthogr. var. <i>Campylostelium</i>	PTYCHOMITRIACEAE
<i>Campylostelium</i> B.S.G.	PTYCHOMITRIACEAE
<i>Campylostylium</i> Mont., orthogr. var. <i>Campylostelium</i>	PTYCHOMITRIACEAE
<i>Campylotrichum</i> Sikora	?HOOKERIACEAE
<i>Cardotia</i> Besch. in Card. (Leucobryaceae) = <i>Leucobryum</i>	DICRANACEAE
<i>Carinafolium</i> Williams (Leucobryaceae)	CALYMPERACEAE
<i>Carovaglia</i> Endl., orthogr. var. <i>Garovaglia</i>	PTEROBRYACEAE
<i>Carpocia</i> Vent. = <i>Campylopus</i>	DICRANACEAE
<i>Catagoniopsis</i> Broth.	BRACHYTHERIACEAE

Catagonium

<i>Catagonium</i> C. Müll. ex Broth.	PHYLLOGONIACEAE
<i>Catagonium</i> Broth., hom. illeg. (Plagio- theciaceae) = <i>Catagonium</i>	PHYLLOGONIACEAE
<i>Catascopium</i> Endl., orthogr. var. <i>Catoscopium</i>	CATOSCOPIACEAE
<i>Catharinea</i> Web. & Mohr, nom. rejic. ≡ <i>Atrichum</i> ...	POLYTRICHACEAE
<i>Catharinella</i> (C. Müll.) Kindb. = <i>Pogonatum</i>	POLYTRICHACEAE
<i>Catharomnion</i> Hook. f. & Wils.	DALTONIACEAE (Hypopterygiaceae)
<i>Catharomnium</i> Broth., orthogr. var. <i>Catharomnion</i> ...	DALTONIACEAE
<i>Catogoniopsis</i> Broth., orthogr. var. <i>Catogoniopsis</i>	BRACHYTHECIACEAE
<i>Catoptridium</i> Brid. = <i>Schistostega</i>	SCHISTOSTEGACEAE
<i>Catoscopium</i> Brid.	CATOSCOPIACEAE
<i>Cavanillea</i> Borkh., hom. illeg. = <i>Weissia</i>	POTTIACEAE
<i>Cecalyphum</i> P. Beauv., nom. illeg. ≡ <i>Dicranum</i>	DICRANACEAE
<i>Cephalocladium</i> Laz.	SEMATOPHYLLACEAE
<i>Cephalotrichum</i> B.S.G., nom. illeg. = <i>Pogonatum</i>	POLYTRICHACEAE
<i>Cephaloxis</i> P. Beauv. ≡ <i>Bartramia</i>	BARTRAMIACEAE
<i>Ceratodon</i> Brid.	DITRICHACEAE
<i>Ceuthospora</i> Crum & Anderson, hom. illeg. ≡ <i>Bryoceuthospora</i>	POTTIACEAE
<i>Chaetephora</i> Brid., hom. illeg. ≡ <i>Calypstrochaeta</i>	HOOKERIACEAE
<i>Chaetomitrella</i> Hampe = <i>Chaetomitrium</i>	HOOKERIACEAE
<i>Chaetomitriopsis</i> Fleisch.	HOOKERIACEAE
<i>Chaetomitrium</i> Dozy & Molk.	HOOKERIACEAE
<i>Chaetophora</i> Brid., hom. illeg. ≡ <i>Calypstrochaeta</i>	HOOKERIACEAE
<i>Chamaebryum</i> Thér. & Dix.	GIGASPERMACEAE
<i>Chamberlainia</i> Grout	BRACHYTHECIACEAE
<i>Cheilothela</i> Lindb.	DITRICHACEAE
<i>Chilothela</i> Hag., orthogr. var. <i>Cheilothela</i>	DITRICHACEAE
<i>Chionobryum</i> Glow. = <i>Brachythecium</i>	BRACHYTHECIACEAE
<i>Chionoloma</i> Dix.	POTTIACEAE
<i>Chinostomum</i> C. Müll.	SEMATOPHYLLACEAE
<i>Chloronotus</i> Vent., nom. rejic. = <i>Crossidium</i>	POTTIACEAE
<i>Chorisodontium</i> (Mitt.) Broth.	DICRANACEAE
<i>Chrystoblastella</i> Williams (Pottiaceae) = <i>Cheilothela</i> ..	DITRICHACEAE
<i>Chrysocladium</i> Fleisch.	METEORIACEAE
<i>Chryso-hypnum</i> Hampe = <i>Mittenothamnium</i>	HYPNACEAE
<i>Chrysohypnum</i> G. Roth, hom. illeg. = <i>Campylium</i> ...	AMBLYSTEGIACEAE
<i>Chrysypnum</i> Hag., orthogr. var. <i>Chryso-hypnum</i> Hampe = <i>Mittenothamnium</i>	HYPNACEAE
<i>Cicclidotus</i> P. Beauv., orthogr. var. <i>Cinclidotus</i>	POTTIACEAE
<i>Cicclidotus</i> Clairv., orthogr. var. <i>Cinclidotus</i>	POTTIACEAE
<i>Cinclidium</i> Sw. in Schrad.	MNIACEAE
<i>Cinclidotus</i> P. Beauv.	POTTIACEAE
<i>Cirriphyllum</i> Grout	BRACHYTHECIACEAE
<i>Cladastomum</i> C. Müll.	DITRICHACEAE
<i>Cladodium</i> Brid. = <i>Bryum</i>	BRYACEAE
<i>Cladomnion</i> Hook. f. & Wils.	PTYCHOMNIACEAE
<i>Cladomniopsis</i> Fleisch.	PTYCHOMNIACEAE
<i>Cladomnium</i> Hook. f. & Wils., orthogr. var. <i>Cladomnion</i>	PTYCHOMNIACEAE
<i>Cladophascum</i> Dix. in Sim	POTTIACEAE (Dicranaceae)

<i>Cladopodanthus</i> Dozy & Molk.	DICRANACEAE (Leucobryaceae)
<i>Cladostomum</i> C. Müll., orthogr. var. <i>Cladastomum</i> ...	DITRICHACEAE
<i>Claopodium</i> (Lesq. & James) Ren. & Card.	THUIDIACEAE
<i>Clasmatodon</i> Hook. & Wils.	FABRONIACEAE
<i>Clastobryella</i> Fleisch.	SEMATOPHYLLACEAE
<i>Clastobryophilum</i> Fleisch.	SEMATOPHYLLACEAE
<i>Clastobryopsis</i> Fleisch. = <i>Aptychella</i>	SEMATOPHYLLACEAE
<i>Clastobryum</i> Dozy & Molk.	SEMATOPHYLLACEAE
<i>Cleistostoma</i> Brid., nom. illeg. ≡ <i>Syrrhopodon</i>	CALYMPERACEAE
<i>Cleistostoma</i> sensu Broth. ≡ <i>Bryowijkia</i>	HEDWIGIACEAE
<i>Climacium</i> Web. & Mohr	CLIMACIACEAE
<i>Climatium</i> Gümb., orthogr. var. <i>Climacium</i>	CLIMACIACEAE
<i>Clistostoma</i> Hag., orthogr. var. <i>Cleistostoma</i> ≡ <i>Syrrhopodon</i>	CALYMPERACEAE
<i>Cnestrum</i> I. Hag.	DICRANACEAE
<i>Codonoblepharon</i> Schwaegr. = <i>Zygodon</i>	ORTHOTRICHACEAE
<i>Codonoblepharum</i> Brid., orthogr. var. Codo- noblepharon = <i>Zygodon</i>	ORTHOTRICHACEAE
<i>Codonoblepharum</i> Dozy & Molk., hom. illeg. = <i>Mitthyridium</i>	CALYMPERACEAE
<i>Codonophorus</i> Desv. = <i>Racomitrium</i>	GRIMMIACEAE
<i>Codriophorus</i> P. Beauv. = <i>Racomitrium</i>	GRIMMIACEAE
<i>Coelidium</i> (Hook. f. & Wils.) Reichardt, hom. illeg. ≡ <i>Weymouthia</i>	METEORIACEAE
<i>Coleochaetium</i> (Besch.) Ren. & Card., nom. illeg. = <i>Leiomitrium</i>	ORTHOTRICHACEAE
<i>Collania</i> Sak., orthogr. var. <i>Gollania</i>	RHYTIDIACEAE
<i>Colobodontium</i> Herz.	SEMATOPHYLLACEAE
<i>Complanato-hypnum</i> Hampe = <i>Stereophyllum</i>	PLAGIOTHECIACEAE
<i>Conardia</i> Robins.	AMBLYSTEGIACEAE
<i>Conomitrium</i> Mont., nom. illeg. = <i>Fissidens</i>	FISSIDENTACEAE
<i>Conostomum</i> Sw. in Web. & Mohr	BARTRAMIACEAE
<i>Coscinodon</i> Spreng.	GRIMMIACEAE
<i>Coscinodontella</i> Williams	GRIMMIACEAE
<i>Costesia</i> Thér.	FUNARIACEAE
<i>Craspedophyllum</i> (Card.) Grout, hom. illeg. ≡ <i>Groutiella</i>	ORTHOTRICHACEAE
<i>Crastobryella</i> Horik. & Ando, orthogr. var. <i>Clastobryella</i>	SEMATOPHYLLACEAE
<i>Cratoneurella</i> Robins.	BRACHYTHECIACEAE
<i>Cratoneuron</i> (Sull.) Spruce	AMBLYSTEGIACEAE
<i>Cratoneuropsis</i> (Broth.) Fleisch.	AMBLYSTEGIACEAE
<i>Cratoneurum</i> Hag., orthogr. var. <i>Cratoneuron</i>	AMBLYSTEGIACEAE
<i>Crepidophyllum</i> Herz.	HYPNACEAE
<i>Cribrodontium</i> Herz.	ENTODONTACEAE
<i>Crosbya</i> Vitt	HOOKERIACEAE
<i>Crossidium</i> Jur., nom. cons.	POTTIACEAE
<i>Crossomitrium</i> C. Müll.	DALTONIACEAE (Hookeriaceae)
<i>Crumia</i> Schof.	POTTIACEAE
<i>Cryphaea</i> Mohr in Web.	CRYPHAEACEAE
<i>Cryphaeadelphus</i> (C. Müll.) Card., nom. illeg. = <i>Brachelyma</i>	FONTINALACEAE

Cryphaeophilum

<i>Cryphaeophilum</i> Fleisch.	METEORACEAE
<i>Cryphidium</i> (Mitt.) Jaeg. (Neckeraceae) = <i>Cryphaea</i> ..	CRYPHAEACEAE
<i>Cryptangium</i> C. Müll., hom. illeg. =	
<i>Hydropogonella</i>	HYDROPOGONACEAE
<i>Cryptocarpella</i> Trev., nom. illeg. = <i>Desmotheca</i>	ORTHOTRICHACEAE
<i>Cryptocarpon</i> Dozy & Molk., orthogr. var.	
<i>Cryptocarpus</i> = <i>Desmotheca</i>	ORTHOTRICHACEAE
<i>Cryptocarpus</i> Dozy & Molk., hom. illeg. = <i>Desmotheca</i>	ORTHOTRICHACEAE
<i>Cryptodicranum</i> Bartr.	DICRANACEAE
<i>Cryptogonium</i> (C. Müll.) C. Müll. in F. Müll. =	
<i>Phyllogonium</i>	PHYLLOGONIACEAE
<i>Cryptolepton</i> Ren. & Card.	NECKERACEAE
<i>Cryptoneurum</i> Thér. & P. de la Varde	RHYTIDIACEAE
<i>Cryptopodia</i> Röhl. = <i>Neckera</i>	NECKERACEAE
<i>Cryptopodium</i> Brid.	RHIZOGONIACEAE
<i>Cryptopodium</i> (Röhl.) Fürnr., hom. illeg. = <i>Neckera</i> ..	NECKERACEAE
<i>Cryptoseta</i> (Arnott) Hook. ex Kitt. = <i>Cryptopodium</i> ..	RHIZOGONIACEAE
<i>Cryptotheca</i> Hornsch. in Mitt., hom. illeg. =	
<i>Symphysodon</i>	PTEROBRYACEAE
<i>Ctenidiadelphus</i> Fleisch.	HYPNACEAE
<i>Ctenidium</i> (Schimp.) Mitt.	HYPNACEAE
<i>Ctenium</i> C. Jens., nom. illeg. = <i>Ptilium</i>	HYPNACEAE
<i>Cupressina</i> C. Müll., nom. illeg. = <i>Hypnum</i>	HYPNACEAE
<i>Cuspidaria</i> C. Müll., hom. illeg. = <i>Entodon</i>	ENTODONTACEAE
<i>Cyathophorella</i> (Broth.) Fleisch.	DALTONIACEAE
	(Hypopterygiaceae)
<i>Cyathophorum</i> P. Beauv.	HOOKERIACEAE
	(Hypopterygiaceae)
<i>Cyathothecium</i> Dix.	HYLOCOMIACEAE
<i>Cyclodictyon</i> Mitt.	HOOKERIACEAE
<i>Cycnea</i> Berk., hom. illeg. = <i>Phascum</i>	POTTIACEAE
<i>Cylicocarpus</i> Lindb. = <i>Amphidium</i>	ORTHOTRICHACEAE
<i>Cylindrothecium</i> B.S.G., nom. illeg. = <i>Entodon</i>	ENTODONTACEAE
<i>Cymbaria</i> Tayl., hom. illeg. = <i>Eustichia</i>	EUSTICHACEAE
<i>Cymbifoliella</i> Dix. = <i>Entodon</i>	ENTODONTACEAE
<i>Cynodon</i> Brid., hom. illeg. = <i>Distichium</i>	DITRICHACEAE
<i>Cynodontiella</i> (Limpr.) Bryhn = <i>Cynodontium</i>	DICRANACEAE
<i>Cynodontium</i> Schimp., nom. cons.	DICRANACEAE
<i>Cynodontium</i> Brid., nom. rejic. = <i>Distichium</i>	DITRICHACEAE
<i>Cynodontium</i> B.S.G., nom. rejic. = <i>Oreoweisia</i>	DICRANACEAE
<i>Cynodontium</i> Hedw., nom. rejic. = <i>Distichium</i>	DITRICHACEAE
<i>Cyrtodon</i> (Broth.) Par. & Schimp. ex Fleisch.	CRYPHAEACEAE
<i>Cyrtodontopsis</i> Dix.	CRYPHAEACEAE
<i>Cyrtodon</i> (R. Br.) Hook. = <i>Tayloria</i>	SPLACHNACEAE
<i>Cyrto-hypnum</i> Hampe = <i>Thuidium</i>	THUIDIACEAE
<i>Cyrtomnium</i> Holmen	MNIACEAE
<i>Cyrtopodendron</i> Fleisch.	CYRTOPODACEAE
<i>Cyrtopus</i> (Brid.) Hook. f.	CYRTOPODACEAE
<i>Dactylhymenium</i> Card. = <i>Didymodon</i>	POTTIACEAE
<i>Dactylmenium</i> Hag., orthogr. var. <i>Dactyl-</i> <i>hymenium</i> = <i>Didymodon</i>	POTTIACEAE

<i>Daltonia</i> Hook. & Tayl., nom. cons. prop.	DALTONIACEAE (Hookeriaceae)
<i>Dasymitrium</i> Lindb. = <i>Macromitrium</i>	ORTHOTRICHACEAE
<i>Dawsonia</i> R. Br.	POLYTRICHACEAE (Dawsoniaceae)
<i>Decodon</i> C. Müll. ex Broth., nom. illeg. = <i>Rhachithecium</i>	RHACHITHECIACEAE
<i>Dendia</i> R. Br. ter. = <i>Pottia</i>	POTTIACEAE
<i>Dendralsia</i> Hag., orthogr. var. <i>Dendroalsia</i>	CRYPHAEACEAE
<i>Dendroalsia</i> Britt.	CRYPHAEACEAE
<i>Dendrocryphaea</i> Par. & Schimp. ex Broth.	CRYPHAEACEAE
<i>Dendrocyathophorum</i> Dix.	HOOKERIACEAE
<i>Dendro-Leskea</i> Hampe = <i>Porotrichum</i>	NECKERACEAE
<i>Dendroligotrichum</i> (C. Müll.) Broth.	POLYTRICHACEAE
<i>Dendropogon</i> Schimp., hom. illeg. = <i>Dendropogonella</i>	CRYPHAEACEAE
<i>Dendropogonella</i> Britt.	CRYPHAEACEAE
<i>Dermatodon</i> Hüb. = p.p. <i>Pottia</i>	POTTIACEAE
<i>Desmatodon</i> Brid.	POTTIACEAE
<i>Desmotheca</i> Lindb.	ORTHOTRICHACEAE
<i>Diachelyma</i> Payer, orthogr. var. <i>Dichelyma</i>	FONTINALACEAE
<i>Dialytrichia</i> (Schimp.) Limpr.	POTTIACEAE
<i>Diaphanodon</i> Ren. & Card.	TRACHYPODACEAE
<i>Diaphanophyllum</i> Lindb., nom. rejic. = <i>Ditrichum</i>	DITRICHACEAE
<i>Dichelodontium</i> Hook. f. & Wils. ex Broth.	PTYCHOMNIACEAE
<i>Dichelyma</i> Myr.	FONTINALACEAE
<i>Dichodontium</i> Schimp.	DICRANACEAE
<i>Dicnemoloma</i> (Ren.) Ren. = <i>Sclerodontium</i>	DICRANACEAE
<i>Dicnemon</i> Schwaegr.	DICNEMONACEAE
<i>Dicnemos</i> Lindb., orthogr. var. <i>Dicnemon</i>	DICNEMONACEAE
<i>Dicnemun</i> Arnott, orthogr. var. <i>Dicnemon</i>	DICNEMONACEAE
<i>Dicranella</i> (C. Müll.) Schimp.	DICRANACEAE
<i>Dicranodon</i> Béheré, nom. illeg. = p.p. <i>Dicranum</i> (Dicranaceae) & p.p. <i>Fissidens</i> (Fissidentaceae)	
<i>Dicranodontium</i> B.S.G.	DICRANACEAE
<i>Dicranoloma</i> (Ren.) Ren.	DICRANACEAE
<i>Dicranoolontium</i> Bruehl, orthogr. var. <i>Dicranodontium</i>	DICRANACEAE
<i>Dicranoweisia</i> Lindb. ex Milde	DICRANACEAE
<i>Dicranum</i> Hedw.	DICRANACEAE
<i>Didimodon</i> P. Beauv., orthogr. var. <i>Didymodon</i>	POTTIACEAE
<i>Didymodon</i> Hedw.	POTTIACEAE
<i>Didymodon</i> Web. & Mohr ex Braithw., hom. illeg. = <i>Dicranodontium</i>	DICRANACEAE
<i>Didymodum</i> P. Beauv., nom. illeg. = <i>Didymodon</i>	POTTIACEAE
<i>Dimerodontium</i> Mitt.	FABRONIACEAE
<i>Dimorphella</i> (C. Müll.) Ren. & Card., nom. illeg. = <i>Rhacopilopsis</i>	HYPNACEAE
<i>Dimorphocladon</i> Dix.	HOOKERIACEAE
<i>Diobelon</i> Hampe, nom. illeg. = p.p. <i>Cynodontium</i> & p.p. <i>Dichodontium</i>	DICRANACEAE
<i>Dioranum</i> Hampe, orthogr. var. <i>Dicranum</i>	DICRANACEAE
<i>Diphas</i> Raf., orthogr. var. <i>Diphascum</i> = <i>Diphyscium</i>	BUXBAUMIACEAE

Diphascum

Diphascum A. Eat., nom. illeg. $\equiv$ <i>Diphyscium</i>	BUXBAUMIACEAE
Diphisciam P. Beauv., orthogr. var. <i>Diphyscium</i>	BUXBAUMIACEAE
<i>Diphyscium</i> Mohr	BUXBAUMIACEAE (Diphysciaceae)
Diplocomium Web. & Mohr = <i>Meesia</i>	MEESIACEAE
<i>Diploneuron</i> Bartr.	HOOKERIACEAE
Diplostichum Mont., nom. illeg. $\equiv$ <i>Eustichia</i>	EUSTICHIACEAE
<i>Discelium</i> Brid.	DISCELIACEAE
Discodon Hampe, orthogr. var. Dissodon = <i>Tayloria</i>	SPLACHNACEAE
Discophyllum Mitt. = <i>Distichophyllum</i>	HOOKERIACEAE
Dissodon Grev. & Arnott = <i>Tayloria</i>	SPLACHNACEAE
Distichia Brid., nom. illeg. $\equiv$ <i>Neckera</i>	NECKERACEAE
<i>Distichium</i> B.S.G., nom. cons.	DITRICHACEAE
<i>Distichophyllidium</i> Fleisch.	DALTONIACEAE (Hookeriaceae)
<i>Distichophyllum</i> Dozy & Molk.	HOOKERIACEAE
Distichum Bayrh., orthogr. var. <i>Distichium</i>	DITRICHACEAE
Ditrichium F. Müll., orthogr. var. <i>Ditrichum</i>	DITRICHACEAE
<i>Ditrichopsis</i> Broth.	DITRICHACEAE
<i>Ditrichum</i> Hampe, nom. cons.	DITRICHACEAE
<i>Dixonia</i> Horik. & Ando	LEMBOPHYLLACEAE
<i>Dolichomitra</i> Broth.	LEMBOPHYLLACEAE
<i>Dolichomitriopsis</i> Okam.	LEMBOPHYLLACEAE
Dolichotheca Lindb., hom. illeg. = <i>Herzogiella</i>	HYPNACEAE
Donnellia Aust. = <i>Sematophyllum</i>	SEMATOPHYLLACEAE
Dorcadion (Reichenb.) Lindb., nom. illeg. $\equiv$ <i>Orthotrichum</i>	ORTHOTRICHACEAE
<i>Dozya</i> Sande Lac. in Miq.	LEUCODONTACEAE
Drepanium C. Jens. = <i>Hypnum</i>	HYPNACEAE
<i>Drepanocladus</i> (C. Müll.) G. Roth	AMBLYSTEGIACEAE
Drepanohypnum Hampe = <i>Drepanocladus</i>	AMBLYSTEGIACEAE
Drepanophyllaria C. Müll., nom. illeg. $\equiv$ <i>Cratoneuron</i>	AMBLYSTEGIACEAE
Drepanophyllum Schwaegr., hom. illeg. $\equiv$ <i>Phyllodrepanium</i>	PHYLLODREPANIACEAE
Drepanopsis Loeske, nom. illeg. = <i>Drepanocladus</i>	AMBLYSTEGIACEAE
<i>Drummondia</i> Hook. in Drumm., nom. cons.	ORTHOTRICHACEAE
Dryptodon Brid. = <i>Grimmia</i>	GRIMMIACEAE
Dubyella Schimp. = <i>Helicodontium</i>	FABRONIACEAE
Dusenja Broth., hom. illeg. $\equiv$ <i>Forsstroemia</i>	CRYPHAEACEAE
Duseniella Broth., hom. illeg. = <i>Ancistrodes</i>	METEORIACEAE
<i>Duthiella</i> C. Müll. in Broth.	LESKEACEAE (Trachypodaceae)
Dychelyma Croz., orthogr. var. <i>Dichelyma</i>	FONTINALACEAE
Dydimodon Arnott, orthogr. var. <i>Didymodon</i>	POTTIACEAE
<i>Eccremidium</i> Wils.	DITRICHACEAE
<i>Echinodium</i> Jur.	ECHINODIACEAE
Ectropodon Dix. = <i>Anacamptodon</i>	FABRONIACEAE
<i>Ectropotheciella</i> Fleisch.	HYPNACEAE
<i>Ectropotheciopsis</i> (Broth.) Fleisch.	HYPNACEAE
<i>Ectropothecium</i> Mitt.	HYPNACEAE

Edentella C. Müll. = <i>Barbula</i>	POTTIACEAE
Eleutera Stuntz, nom. illeg. = <i>Neckera</i>	NECKERACEAE
Elmeriobryum Broth. (Lembophyllaceae) = <i>Gollania</i> ..	RHYTIDIACEAE
Elodium (Sull.) Aust. = <i>Helodium</i>	THUIDIACEAE
<i>Encalypta</i> Hedw.	ENCALYPTACEAE
Encalyptra Payer, orthogr. var. <i>Encalypta</i>	ENCALYPTACEAE
Endotrichella C. Müll. = <i>Garovaglia</i>	PTEROBRYACEAE
<i>Endotrichellopsis</i> Dur.	PTEROBRYACEAE
Endotrichum Dozy & Molk., hom. illeg. = <i>Garovaglia</i>	PTEROBRYACEAE
Enthostodon auct. orthogr. var. <i>Entosthodon</i>	FUNARIACEAE
<i>Entodon</i> C. Müll.	ENTODONTACEAE
<i>Entodontella</i> Broth. in Fleisch.	ENTODONTACEAE
Entodontopsis Broth. = <i>Stereophyllum</i>	PLAGIOTHECIACEAE
<i>Entosthodon</i> Schwaegr.	FUNARIACEAE
<i>Entosthymenium</i> Brid.	POTTIACEAE
Entostodon Hornsch., orthogr. var. <i>Entosthodon</i>	FUNARIACEAE
Entothodon Brid., orthogr. var. <i>Entosthodon</i>	FUNARIACEAE
Ephemerella C. Müll., nom. cons. = <i>Ephemerum</i>	EPHEMERACEAE
Ephemeridium Kindb. = <i>Ephemerum</i>	EPHEMERACEAE
<i>Ephemeropsis</i> Goeb.	HOOKERIACEAE (Ephemeropsaceae)
<i>Ephemerum</i> Hampe, nom. cons.	EPHEMERACEAE
<i>Epipterygium</i> Lindb.	BRYACEAE
Eremodon Brid., nom. illeg. = <i>Tayloria</i>	SPLACHNACEAE
Eriocladium (C. Müll.) Dus., nom. illeg. = <i>Aerobryopsis</i>	METEORIACEAE
<i>Eriodon</i> Mont.	BRACHYTHECIACEAE
Eriopus Brid., nom. illeg. = <i>Calypstrochaeta</i>	HOOKERIACEAE
Erpodiopsis C. Müll. = <i>Phascum</i>	POTTIACEAE
<i>Erpodium</i> (Brid.) Brid.	ERPODIACEAE
Erythrobarbula Steere, nom. illeg. = <i>Bryoerythrophyllum</i>	POTTIACEAE
<i>Erythrodontium</i> Hampe	ENTODONTACEAE
<i>Erythrophyllopsis</i> Broth. in Herz.	POTTIACEAE
Erythrophyllum (Lindb.) Loeske, hom. illeg. = <i>Bryoerythrophyllum</i>	POTTIACEAE
Esenbeckia Brid., hom. illeg. = <i>Garovaglia</i>	PTEROBRYACEAE
Eucalypta Hüb., orthogr. var. <i>Encalypta</i>	ENCALYPTACEAE
<i>Eucamptodon</i> (Mont.) Mont.	DICNEMONACEAE
<i>Eucamptodontopsis</i> Broth.	DICRANACEAE
Eucatagonium Broth., nom. illeg. = <i>Catagonium</i>	PHYLLOGONIACEAE
<i>Eucladium</i> B.S.G.	POTTIACEAE
Euephemerum Hill., nom. illeg. = <i>Ephemerum</i>	EPHEMERACEAE
<i>Eumyurium</i> Nog.	MYURIACEAE
Euptichium Hampe, orthogr. var. <i>Euptychium</i>	PTEROBRYACEAE
<i>Euptychium</i> Schimp.	PTEROBRYACEAE
<i>Eurhynchiella</i> Fleisch.	BRACHYTHECIACEAE
<i>Eurhynchium</i> B.S.G.	BRACHYTHECIACEAE
<i>Eurohypnum</i> Ando	HYPNACEAE
Eurrhynchium B.S.G., orthogr. var. <i>Eurhynchium</i> ...	BRACHYTHECIACEAE
Eurydictyon (Card.) Hor. & Nog. = <i>Dendrocyathophorum</i>	HOOKERIACEAE
<i>Eustichia</i> (Brid.) Brid.	EUSTICHIACEAE

Eustichium

Eustichium B.S.G., nom. rejic. = <i>Bryoxiphium</i>	BRYOXIPHIACEAE
Eutodon Reim., orthogr. var. <i>Entodon</i>	ENTODONTACEAE
Euzygodon Jur., nom. illeg. = <i>Zygodon</i>	ORTHOTRICHACEAE
<i>Exodictyon</i> Card.	CALYMPERACEAE (Leucobryaceae)
Exodokidium Card. = <i>Bartramia</i>	BARTRAMIACEAE
Fabbronia Lindb., orthogr. var. <i>Fabronia</i>	FABRONIACEAE
Fabroleskea Best = <i>Lindbergia</i>	LESKEACEAE
<i>Fabronia</i> Raddi	FABRONIACEAE
<i>Fabronidium</i> C. Müll.	FABRONIACEAE
Fabroniella Lor. in C. Müll. = <i>Juratzkaea</i>	FABRONIACEAE
Farsstroemia Okam., orthogr. var. <i>Forsstroemia</i>	CRYPHAEACEAE
<i>Fauriella</i> Besch.	THELIACEAE
<i>Felipponea</i> Broth. in Felipp.	LEUCODONTACEAE
Fiedlera I. Hag., orthogr. var. <i>Fiedleria</i> = <i>Pterygoneurum</i>	POTTIACEAE
Fiedleria Rabenh., hom. illeg. = <i>Pterygoneurum</i>	POTTIACEAE
Fiorinia Schimp. in Lor., hom. illeg. = <i>Helicodontium</i>	FABRONIACEAE
<i>Fissidens</i> Hedw.	FISSIDENTACEAE
<i>Fissidens</i> Lindb., hom. illeg. = <i>Leucodon</i>	LEUCODONTACEAE
<i>Fissidentella</i> Card. = <i>Fissidens</i>	FISSIDENTACEAE
<i>Flabellidium</i> Herz.	BRACHYTHECIACEAE
Flagellomnium Laz. = <i>Trachycystis</i>	MNIACEAE
<i>Fleischerobryum</i> Loeske	BARTRAMIACEAE
<i>Floribundaria</i> Fleisch.	METEORIACEAE
Florschuetzia Crosby, nom. illeg. = <i>Muscoflorschuetzia</i>	BUXBAUMIACEAE
<i>Fontinalis</i> Hedw.	FONTINALACEAE
<i>Foreauella</i> Dix. & P. de la Varde	SEMATOPHYLLACEAE
<i>Forsstroemia</i> Lindb.	CRYPHAEACEAE
Forstroemia Par., orthogr. var. <i>Forsstroemia</i>	CRYPHAEACEAE
Fortula De Not., orthogr. var. <i>Tortula</i>	POTTIACEAE
<i>Franciella</i> Thér.	SPIRIDENTACEAE
Fumaria Luehn., orthogr. var. <i>Funaria</i>	FUNARIACEAE
<i>Funaria</i> Hedw.	FUNARIACEAE
× <i>Funariophyscomitrella</i> Wettst.	FUNARIACEAE
Fusiconia P. Beauv., nom. rejic. = <i>Aulacomnium</i>	AULACOMNIACEAE
Gagea Raddi, hom. illeg. = <i>Zygodon</i>	ORTHOTRICHACEAE
Gamiella Fleisch., orthogr. var. <i>Gammiella</i>	SEMATOPHYLLACEAE
<i>Gammiella</i> Broth.	SEMATOPHYLLACEAE
<i>Garckea</i> C. Müll.	DITRICHACEAE
<i>Garovaglia</i> Endl.	PTEROBRYACEAE
<i>Garysmithia</i> Steere	LESKEACEAE
Gasterogrimmia (Schimp.) Buyss. = <i>Grimmia</i>	GRIMMIACEAE
<i>Geheebia</i> Schimp.	POTTIACEAE
Genthia Bayrh. = <i>Physcomitrella</i>	FUNARIACEAE
Georgia C. Müll., nom. illeg. = <i>Tetraphis</i>	TETRAPHIDACEAE
Gertrudia Herz., hom. illeg. = <i>Gertrudiella</i>	POTTIACEAE
<i>Gertrudiella</i> Broth.	POTTIACEAE
<i>Gigaspermum</i> Lindb.	GIGASPERMACEAE
<i>Giraldiella</i> C. Müll.	HYPNACEAE

Girgensohnia (Lindb.) Kindb., hom. illeg. =	
<i>Pleuroziopsis</i>	PLEUROZIOPSACEAE
Glaucodipsis C. Schimp. = <i>Leucobryum</i>	DICRANACEAE
Globulina C. Müll., hom. illeg. = <i>Globulinella</i>	POTTIACEAE
<i>Globulinella</i> Steere	POTTIACEAE
<i>Glossadelphus</i> Fleisch.	SEMATOPHYLLACEAE
Glossophyllum (C. Müll.) Hampe, nom. illeg. =	
<i>Stereophyllum</i>	PLAGIOTHECIACEAE
Glyphocarpa R. Br. = <i>Bartramia</i>	BARTRAMIACEAE
Glyphocarpus Brid., nom. illeg. = <i>Bartramia</i>	BARTRAMIACEAE
<i>Glyphomitrium</i> Brid.	PTYCHOMITRIACEAE
<i>Glyphothecium</i> Hampe	PTYCHOMNIACEAE
Glyptothecium Broth., nom. illeg. =	
<i>Glyphothecium</i>	PTYCHOMNIACEAE
<i>Gollania</i> Broth.	RHYTIDIACEAE
Gongronia Hag. = <i>Cynodontium</i>	DICRANACEAE
<i>Goniobryum</i> Lindb.	RHIZOGONIACEAE
<i>Goniomitrium</i> Hook. & Wils.	FUNARIACEAE
Grevillea Beck & Emmons, orthogr. var. <i>Grevilleanum</i>	INSERTAE SEDIS
<i>Grevilleanum</i> Beck & Emmons	INSERTAE SEDIS
<i>Grimmia</i> Hedw.	GRIMMIACEAE
Groutia Broth., hom. illeg. = <i>Dendroalsia</i>	CRYPHAEACEAE
<i>Groutiella</i> Steere	ORTHOTRICHACEAE
Guembelia Hampe in C. Müll. = <i>Grimmia</i>	GRIMMIACEAE
Gymbelia T. Jens., orthogr. var. Guembelia =	
<i>Grimmia</i>	GRIMMIACEAE
Gymnocephalus Schwaegr., nom. rejic. =	
<i>Aulacomnium</i>	AULACOMNIACEAE
Gymnocybe Fries, nom. rejic. = <i>Aulacomnium</i>	AULACOMNIACEAE
Gymnomitriella Sak. = <i>Gymnostomiella</i>	POTTIACEAE
<i>Gymnostomiella</i> Fleisch.	POTTIACEAE
	(Splachnaceae)
Gymnostomum Hedw., nom. rejic.	
<i>Gymnostomum</i> Nees & Hornsch., nom. cons.	POTTIACEAE
Gymnoweisia Mont. in Orbigny = <i>Hymenostylium</i>	POTTIACEAE
Gyrophyllum Dozy & Molk. = <i>Symblepharis</i>	DICRANACEAE
Gyroveisia Luis., orthogr. var. <i>Gyroweisia</i>	POTTIACEAE
<i>Gyroweisia</i> Schimp., nom. cons.	POTTIACEAE
<i>Habrodon</i> Schimp.	FABRONIACEAE
<i>Hageniella</i> Broth.	SEMATOPHYLLACEAE
<i>Hampeella</i> C. Müll.	PTYCHOMNIACEAE
<i>Handeliobryum</i> Broth.	NECKERACEAE
<i>Haplocladium</i> (C. Müll.) C. Müll.	THUIDIACEAE
Haplodon Lindb., orthogr. var. <i>Aplodon</i>	SPLACHNACEAE
<i>Haplodontium</i> Hampe	BRYACEAE
<i>Haplohymenium</i> Dozy & Molk., nom. cons.	THUIDIACEAE
Haplohymenium Schwaegr., nom. rejic. = <i>Thuidium</i> .	THUIDIACEAE
Haptymenium Arnott ex Fürnr., nom. illeg. =	
<i>Pterigynandrum</i>	ENTODONTACEAE
Harissona Adans. ex Leman, nom. rejic.	
Harpidium (Sull.) Spruce, hom. illeg. =	
<i>Drepanocladus</i>	AMBLYSTEGIACEAE

Harpophyllum

Harpophyllum Spruce ex Ren. & Card. $\equiv$ <i>Hemiragis</i> . .	HOOKERIACEAE
Harrisonia Spreng., hom. illeg. $\equiv$ <i>Rhacocarpus</i>	HEDWIGIACEAE
Hedvigia Kindb., orthogr. var. <i>Hedwigia</i>	HEDWIGIACEAE
<i>Hedwigia</i> P. Beauv., nom. cons.	HEDWIGIACEAE
<i>Hedwigidium</i> B.S.G.	HEDWIGIACEAE
<i>Helicoblepharum</i> (Mitt.) Broth.	DALTONIACEAE (Hookeriaceae)
<i>Helicodontiadelphus</i> Dix.	FABRONIACEAE
<i>Helicodontium</i> Schwaegr.	FABRONIACEAE
<i>Helicophyllum</i> Brid.	HELICOPHYLLACEAE
Helmsia Bosw. = <i>Leptostomum</i>	BRYACEAE
<i>Helodium</i> Warnst., nom. cons.	THUIDIACEAE
<i>Hemiragis</i> (Brid.) Besch.	HOOKERIACEAE
Hemisinapsium Endl., orthogr. var. Hemisynapsium = <i>Bryum</i>	BRYACEAE
Hemisynapsium Brid. = <i>Bryum</i>	BRYACEAE
Henediella Fleisch., orthogr. var. Henediella = <i>Pottia</i>	POTTIACEAE
<i>Henicodium</i> (C. Müll.) Kindb.	?BRACHYTHECIACEAE
Hennedia R. Br. ter., hom. illeg. = <i>Pottia</i>	POTTIACEAE
Henediella Par. = <i>Pottia</i>	POTTIACEAE
Henoniella Duby = <i>Ptychomitrium</i>	PTYCHOMITRIACEAE
<i>Herpetineuron</i> (C. Müll.) Card.	THUIDIACEAE
<i>Herpetineurum</i> Broth., orthogr. var. <i>Herpetineuron</i> . .	THUIDIACEAE
<i>Herpodium</i> Wittst., orthogr. var. <i>Erpodium</i>	ERPODIACEAE
<i>Herpodon</i> Mont., orthogr. var. <i>Erpodium</i>	ERPODIACEAE
<i>Herzogiella</i> Broth.	HYPNACEAE
<i>Heterocladium</i> B.S.G.	THUIDIACEAE
<i>Heterodon</i> Raf. = <i>Fissidens</i>	FISSIDENTACEAE
<i>Heterophyllum</i> (Schimp.) Kindb. in Fleisch.	SEMATOPHYLLACEAE
<i>Heterophyllon</i> Kindb. $\equiv$ <i>Heterophyllum</i>	SEMATOPHYLLACEAE
<i>Heterophyllum</i> Kindb., orthogr. var. <i>Heterophyllum</i> .	SEMATOPHYLLACEAE
<i>Hildebrandtiella</i> C. Müll.	PTEROBRYACEAE
<i>Himantocladium</i> (Mitt.) Fleisch.	NECKERACEAE
<i>Hollia</i> Sieb. = <i>Dicnemon</i>	DICNEMONACEAE
<i>Holmgrenia</i> Lindb. $\equiv$ <i>Orthothecium</i>	ENTODONTACEAE
<i>Hoblepharum</i> Dozy & Molk. = <i>Chaetomitrium</i>	HOOKERIACEAE
<i>Holodontium</i> (Mitt.) Broth.	DICRANACEAE
<i>Holomitriopsis</i> Robins.	DICRANACEAE
<i>Holomitrium</i> Brid., nom. cons.	DICRANACEAE
<i>Homalia</i> (Brid.) B.S.G.	NECKERACEAE
<i>Homaliadelphus</i> Dix. & P. de la Varde.	NECKERACEAE
<i>Homaliodendron</i> Fleisch.	NECKERACEAE
<i>Homaliopsis</i> Dix. & P. de la Varde in Dix., hom. illeg. $\equiv$ <i>Homaliadelphus</i>	NECKERACEAE
<i>Homalotheciella</i> (Card.) Broth.	BRACHYTHECIACEAE
<i>Homalothecium</i> B.S.G.	BRACHYTHECIACEAE
<i>Homomallium</i> (Schimp.) Loeske	HYPNACEAE
<i>Hondaella</i> Dix. & Sak.	HYPNACEAE
<i>Hookera</i> I. Hag., orthogr. var. <i>Hookeria</i>	HOOKERIACEAE
<i>Hookeria</i> J. E. Sm., nom. cons.	HOOKERIACEAE
<i>Hookeria</i> Schwaegr., hom. illeg. $\equiv$ <i>Tayloria</i>	SPLACHNACEAE
<i>Hookeriopsis</i> (Besch.) Jaeg.	HOOKERIACEAE

<i>Hookeropsis</i> I. Hag., orthogr. var. <i>Hookeriopsis</i>	HOOKERIACEAE
<i>Horikawaea</i> Nog.	PHYLLOGONIACEAE
<i>Husnotiella</i> Card.	POTTIACEAE
<i>Hyalophyllum</i> Warnst., nom. illeg. $\equiv$ <i>Stegonia</i>	POTTIACEAE
<i>Hydrocryphaea</i> Dix.	NECKERACEAE (Cryphaeaceae)
<i>Hydrogonium</i> (C. Müll.) Jaeg.	POTTIACEAE
<i>Hydrogrimmia</i> (I. Hag.) Loeske	GRIMMIACEAE
<i>Hydropogon</i> Brid.	HYDROPOGONACEAE (Fontinalaceae)
<i>Hydropogonella</i> Card.	HYDROPOGONACEAE (Fontinalaceae)
<i>Hygroamblystegium</i> Loeske, nom. cons.	AMBLYSTEGIACEAE
<i>Hygrodicranum</i> Card.	DICRANACEAE
<i>Hygrohypnum</i> Lindb.	AMBLYSTEGIACEAE
<i>Hygrypnum</i> I. Hag., orthogr. var. <i>Hygrohypnum</i>	AMBLYSTEGIACEAE
<i>Hylocomiastrum</i> Fleisch. ex Broth. = <i>Hylocomium</i>	HYLOCOMIACEAE
<i>Hylocomiopsis</i> Card.	LESKEACEAE (Thuidiaceae)
<i>Hylocomium</i> B.S.G.	HYLOCOMIACEAE
<i>Hymenocleiston</i> Duby = <i>Tayloria</i>	SPLACHNACEAE
<i>Hymenodon</i> Hook. f. & Wils.	RHIZOGONIACEAE
<i>Hymenodontopsis</i> Herz.	RHIZOGONIACEAE
<i>Hymenoloma</i> Dus. (Seligeriaceae) = <i>Dicranoweisia</i>	DICRANACEAE
<i>Hymenolomopsis</i> Thér.	SELIGERIACEAE
<i>Hymenolopsis</i> Bartr., orthogr. var. <i>Hymenolomopsis</i>	SELIGERIACEAE
<i>Hymenopogon</i> P. Beauv., orthogr. var. <i>Hymenopogum</i> $\equiv$ <i>Diphyscium</i>	BUXBAUMIACEAE
<i>Hymenopogum</i> P. Beauv., nom. illeg. $\equiv$ <i>Diphyscium</i>	BUXBAUMIACEAE
<i>Hymenostoma</i> Griff. = <i>Encalypta</i>	ENCALYPTACEAE
<i>Hymenostomum</i> R. Br.	POTTIACEAE
<i>Hymenostyliella</i> Bartr.	POTTIACEAE
<i>Hymenostylium</i> Brid.	POTTIACEAE
<i>Hymenostylium</i> Hampe ex Garov., hom. illeg. $\equiv$ <i>Amphidium</i>	ORTHOTRICHACEAE
<i>Hyocomium</i> B.S.G.	HYPNACEAE
<i>Hyophila</i> Brid.	POTTIACEAE
<i>Hyophilopsis</i> Card. & Dix.	POTTIACEAE
<i>Hyophilopsis</i> Crum, hom. illeg. $\equiv$ <i>Neohyophila</i>	POTTIACEAE
<i>Hypnella</i> (C. Müll.) Jaeg.	SEMATOPHYLLACEAE (Hookeriaceae)
<i>Hypnodendron</i> (C. Müll.) Lindb. ex Mitt.	HYPNODENDRACEAE
<i>Hypnodon</i> C. Müll. $\equiv$ <i>Rhachithecium</i>	RHACHITHECIACEAE
<i>Hypnodontopsis</i> Iwats. & Nog.	RHACHITHECIACEAE
<i>Hypnofabronia</i> Dix.	FABRONIACEAE
<i>Hypnopsis</i> (Kindb.) Podp., nom. rejic. prop. $\equiv$ <i>Pleurozium</i>	ENTODONTACEAE
<i>Hypnum</i> Hedw., nom. cons.	HYPNACEAE
<i>Hypodontium</i> C. Müll.	CALYMPERACEAE
<i>Hypopterygium</i> Brid.	HOOKERIACEAE (Hypopterygiaceae)

Ishibaea

<i>Ishibaea</i> Ish., orthogr. var. <i>Ishibaea</i> = <i>Lescuraea</i>	LESKEACEAE
<i>Illecebraria</i> Hampe = <i>Aongstroemia</i>	DICRANACEAE
<i>Indusiella</i> Broth. & C. Müll.	GRIMMIACEAE
<i>Ischyrodon</i> C. Müll.	FABRONIACEAE
<i>Ishibaea</i> Broth. & Okam. (Brachytheciaceae) = <i>Lescuraea</i>	LESKEACEAE
<i>Isocradiella</i> Dix.	PLAGIOTHECIACEAE
<i>Isocladus</i> Lindb. = <i>Sphagnum</i>	SPHAGNACEAE
<i>Isodrepanium</i> (Mitt.) Britt.	NECKERACEAE (Hookeriaceae)
<i>Isopterygiopsis</i> Iwats.	PLAGIOTHECIACEAE
<i>Isopterygium</i> Mitt.	HYPNACEAE
<i>Isotheciadelphus</i> Dix. & Thér. = <i>Dolichomitriopsis</i> . .	LEMBOPHYLLACEAE
<i>Isotheciopsis</i> Broth.	LEMBOPHYLLACEAE
<i>Isothecium</i> Brid.	LEMBOPHYLLACEAE
<i>Itatiella</i> G. L. Sm.	POLYTRICHACEAE
<i>Jaegerina</i> C. Müll.	PTEROBRYACEAE
<i>Jaegerinopsis</i> Broth. = <i>Jaegerina</i>	PTEROBRYACEAE
<i>Jaffueliobryum</i> Thér.	GRIMMIACEAE
<i>Jonesia</i> Biz., Pierr. & Pócs, hom. illeg. = <i>Jonesiobryum</i>	FUNARIACEAE
<i>Jonesiobryum</i> Biz. & Pócs	FUNARIACEAE
<i>Juratzkaea</i> Lor.	FABRONIACEAE
<i>Juratzkaeella</i> Buck	FABRONIACEAE
<i>Kashyapia</i> R. S. Chopra, nom. illeg. = <i>Syrrhopodon</i> . .	CALYMPERACEAE
<i>Kiaeria</i> I. Hag.	DICRANACEAE
<i>Kiaria</i> Culm., orthogr. var. <i>Kiaeria</i>	DICRANACEAE
<i>Kibunemuscus</i> Toyama = <i>Rhachithecium</i>	RHACHITHECIACEAE
<i>Kingiobryum</i> Robins.	DICRANACEAE
<i>Kisophyllum</i> B. Pyl., orthogr. var. <i>Skitophyllum</i> = <i>Fissidens</i>	FISSIDENTACEAE
<i>Kleioweisiopsis</i> Dix.	POTTIACEAE
<i>Krauseella</i> C. Müll. = <i>Tetraplodon</i>	SPLACHNACEAE
<i>Kurohimehypnum</i> Sak.	BRACHYTHECIACEAE
<i>Lamprophyllum</i> Lindb., hom. illeg. = <i>Pohlia</i>	BRYACEAE
<i>Lamprophyllum</i> Schimp. ex Broth., hom. illeg. = <i>Schimperobryum</i>	HOOKERIACEAE
<i>Lasia</i> P. Beauv., hom. illeg. = <i>Forsstroemia</i>	CRYPHAEACEAE
<i>Leersia</i> Hedw. ex Batsch, hom. illeg. = <i>Encalypta</i> . .	ENCALYPTACEAE
<i>Leiodontium</i> Broth.	HYPNACEAE
<i>Leiomela</i> (Mitt.) Broth.	BARTRAMIACEAE
<i>Leiomitrium</i> Mitt.	ORTHOTRICHACEAE
<i>Leiostoma</i> (Mitt.) Par. = <i>Macromitrium</i>	ORTHOTRICHACEAE
<i>Leiotheca</i> Brid., nom. rejic. = <i>Drummondia</i>	ORTHOTRICHACEAE
<i>Leiotheca</i> Hampe, orthogr. var. <i>Leiotheca</i> = <i>Drummondia</i>	ORTHOTRICHACEAE
<i>Lembophyllum</i> Lindb.	LEMBOPHYLLACEAE
<i>Lephthymenium</i> Hag., orthogr. var. <i>Leptohymenium</i> . .	HYLOCOMIACEAE
<i>Lepidopilidium</i> (C. Müll.) Broth.	HOOKERIACEAE
<i>Lepidopilum</i> (Brid.) Brid.	DALTONIACEAE (Hookeriaceae)

Leptangium Mont., nom. illeg. = <i>Erpodium</i>	ERPODIACEAE
<i>Leptobarbula</i> Schimp.	POTTIACEAE
<i>Leptobryum</i> (B.S.G.) Wils.	BRYACEAE
<i>Leptochlaena</i> Mont., hom. illeg. = <i>Mielichhoferia</i>	BRYACEAE
<i>Leptocladiella</i> Fleisch. =	
<i>Leptohymenium</i>	HYLOCOMIACEAE
<i>Leptocladium</i> Broth.	THUIDIACEAE
<i>Leptodictyum</i> (Schimp.) Warnst.	AMBLYSTEGIACEAE
<i>Leptodon</i> Mohr	NECKERACEAE
<i>Leptodontiella</i> Zander & E. Hege.	POTTIACEAE
<i>Leptodontiopsis</i> Broth. in Mildbr.	ORTHOTRICHACEAE
<i>Leptodontium</i> (C. Müll.) Hampe ex Lindb.	POTTIACEAE
<i>Leptohymenium</i> Schwaegr.	HYLOCOMIACEAE
<i>Leptoischyrodon</i> Dix.	FABRONIACEAE
<i>Leptopterigynandrum</i> C. Müll.	THUIDIACEAE
<i>Leptopterygynandrum</i> Broth., orthogr. var.	
<i>Leptopterigynandrum</i>	THUIDIACEAE
<i>Leptorrhyncho-Hypnum</i> Hampe = <i>Sematophyllum</i>	SEMATOPHYLLACEAE
<i>Leptostomum</i> R. Br., nom. cons.	BRYACEAE
	(Leptostomataceae)
<i>Leptotheca</i> Schwaegr.	AULACOMNIACEAE
<i>Leptotrichella</i> (C. Müll.) Lindb. = <i>Microdus</i>	DICRANACEAE
<i>Leptotrichum</i> Hampe ex C. Müll., hom. illeg. =	
<i>Microdus</i>	DITRICHACEAE
<i>Lepyrodon</i> Hampe	LEPYRODONTACEAE
<i>Lepyrodontopsis</i> Broth.	BRACHYTHECIACEAE
<i>Leratia</i> Broth. & Par.	ORTHOTRICHACEAE
<i>Leratiella</i> Broth. & Syd., nom. illeg. = <i>Leratia</i>	ORTHOTRICHACEAE
<i>Lescuraea</i> B.S.G.	LESKEACEAE
<i>Leskea</i> Hedw.	LESKEACEAE
<i>Leskeadelphus</i> Herz.	LESKEACEAE
<i>Leskeella</i> (Limpr.) Loeske	LESKEACEAE
<i>Leskeodon</i> Broth.	DALTONIACEAE
	(Hookeriaceae)
<i>Leskeodontopsis</i> Zant.	DALTONIACEAE
	(Hookeriaceae)
<i>Leskeopsis</i> Broth.	LESKEACEAE
<i>Leskuraea</i> B.S.G. ex Jaeg., orthogr. var. <i>Lescuraea</i> . . .	LESKEACEAE
<i>Lesquereuxia</i> Lindb., orthogr. var. <i>Lescuraea</i>	LESKEACEAE
<i>Lesquereuxia</i> Lindb. ex Broth., hom. illeg. (Rhy-	
tidiaceae) = <i>Rigodiadelphus</i>	LESKEACEAE
<i>Leucobryum</i> Hampe	DICRANACEAE
	(Leucobryaceae)
<i>Leucodon</i> Schwaegr.	LEUCODONTACEAE
<i>Leucodontiopsis</i> Ren. & Card., orthogr. var.	
<i>Leucodontopsis</i>	LEUCODONTACEAE
<i>Leucodontella</i> Nog. = <i>Leucodon</i>	LEUCODONTACEAE
<i>Leucodontopsis</i> Ren. & Card.	LEUCODONTACEAE
<i>Leucolepis</i> Lindb.	MNIACEAE
<i>Leucoloma</i> Brid., nom. cons.	DICRANACEAE
<i>Leucomium</i> Mitt.	HYPNACEAE
	(Leucomiaceae)
<i>Leucomnium</i> Mitt., orthogr. var. <i>Leucomium</i>	HYPNACEAE
<i>Leucophanella</i> (Besch.) Fleisch. = <i>Syrrhopodon</i>	CALYMPERACEAE

Leucophanes

<i>Leucophanes</i> Brid.	CALYMPERACEAE (Leucobryaceae)
<i>Levierella</i> C. Müll.	ENTODONTACEAE
<i>Ligulina</i> C. Müll. = p.p. <i>Plagiothecium</i> (Plagiotheciaceae) & p.p. <i>Potamium</i> (Sematophyllaceae)	
<i>Limbella</i> (Broth.) Bartr.	PTEROBRYACEAE
<i>Limneria</i> Stirt. = <i>Didymodon</i>	POTTIACEAE
<i>Limnobiella</i> (C. Müll.) C. Müll. = <i>Glossadelphus</i>	SEMATOPHYLLACEAE
<i>Limnobium</i> B.S.G., hom. illeg. ≡ <i>Hygrohypnum</i>	AMBLYSTEGIACEAE
<i>Limnobryum</i> Rabenh. = <i>Aulacomnium</i>	AULACOMNIACEAE
<i>Limprichtia</i> Loeske = <i>Drepanocladus</i>	AMBLYSTEGIACEAE
<i>Lindbergia</i> Kindb.	LESKEACEAE
<i>Lindigia</i> Hampe.	METEORIACEAE
<i>Liomela</i> Hag., orthogr. var. <i>Leiomela</i>	BARTRAMIACEAE
<i>Liomitrium</i> Hag., orthogr. var. <i>Leiomitrium</i>	ORTHOTRICHACEAE
<i>Liopilus</i> Mohr ex Web.	INCERTAE SEDIS
<i>Liotheca</i> Hag., orthogr. var. <i>Leiotheca</i> = <i>Drummondia</i>	ORTHOTRICHACEAE
<i>Loeskea</i> Fleisch., orthogr. var. <i>Leskea</i>	LESKEACEAE
<i>Loeskeobryum</i> Fleisch. in Broth. (Rhytidiaceae) = <i>Hylocomium</i>	HYLOCOMIACEAE
<i>Loeskypnum</i> Paul = <i>Drepanocladus</i>	AMBLYSTEGIACEAE
<i>Loiseaubryum</i> Biz.	FUNARIACEAE
<i>Lomoporotrichum</i> C. Müll. = <i>Sciaromium</i>	AMBLYSTEGIACEAE
<i>Lophidium</i> Rodw., orthogr. var. <i>Lopidium</i>	HOOKERIACEAE
<i>Lophiodon</i> Hook. f. & Wils., nom. rejic. = <i>Ditrichum</i>	DITRICHACEAE
<i>Lopidium</i> Hook. f. & Wils.	HOOKERIACEAE (Hypopterygiaceae)
<i>Lorentzia</i> Hampe = <i>Pelekium</i>	THUIDIACEAE
<i>Lorentziella</i> C. Müll.	GIGASPERMACEAE
<i>Luisierella</i> Thér. & P. de la Varde	POTTIACEAE
<i>Lydiaea</i> Laz. = <i>Phascum</i>	POTTIACEAE
<i>Lyellia</i> R. Br.	POLYTRICHACEAE
<i>Macgregorella</i> Bartr. = <i>Schwetschkea</i>	FABRONIACEAE
<i>Macouniella</i> Kindb. = <i>Antitrichia</i>	LEUCODONTACEAE
<i>Macrauchenangium</i> Wijk, Marg. & Florsch., orthogr. var. <i>Macrauchenium</i> Brid. = p.p. <i>Plagiobryum</i> & p.p. <i>Pohlia</i>	BRYACEAE
<i>Macrauchenium</i> Brid. = p.p. <i>Plagiobryum</i> & p.p. <i>Pohlia</i>	BRYACEAE
<i>Macrocoma</i> (C. Müll.) Grout	ORTHOTRICHACEAE
<i>Macrodon</i> Arnott, nom. rejic. ≡ <i>Leucoloma</i>	DICRANACEAE
<i>Macroglossum</i> Hilp., nom. illeg. = <i>Hyophila</i>	POTTIACEAE
<i>Macrohymenium</i> C. Müll.	SEMATOPHYLLACEAE
<i>Macrohymenium</i> C. Müll. in Dozy & Molk., hom. illeg.	REGMATODONTACEAE
<i>Macromitrium</i> Brid.	ORTHOTRICHACEAE
<i>Macrosporiella</i> Dix. & Thér. = <i>Leucodon</i>	LEUCODONTACEAE
<i>Macrothamniella</i> Fleisch.	HYLOCOMIACEAE
<i>Macrothamnium</i> Fleisch.	HYLOCOMIACEAE

Macrothecium Brid., orthogr. var. Megalangium =	
<i>Acidodontium</i>	BRYACEAE
Macrymenium Hag., orthogr. var. Macrohymenium	
C. Müll. in Dozy & Molk., hom. illeg.	REGMATODONTACEAE
Maireola Thér. & Trab.	DICRANACEAE
Mamillariella Laz.	FABRONIACEAE
Mandoniella Herz.	BRACHYTHECIACEAE
Mascalomthus Lem., orthogr. var. Maschalanthus =	
<i>Pterigynandrum</i>	ENTODONTACEAE
Maschalanthus Spreng. ex K. F. Schultz, nom. illeg. =	
<i>Pterigynandrum</i>	ENTODONTACEAE
Maschalocarpus Spreng., nom. illeg. =	
<i>Pterigynandrum</i>	ENTODONTACEAE
Mastopoma Card.	SEMATOPHYLLACEAE
Matsumuraea Okam. = <i>Duthiella</i>	LESKEACEAE
Meesea C. Müll., orthogr. var. <i>Meesia</i>	MEESIACEAE
<i>Meesia</i> Hedw., nom. cons.	MEESIACEAE
Megalangium Brid., nom. rejic. = <i>Acidodontium</i>	BRYACEAE
Meiotheciopsis Broth.	SEMATOPHYLLACEAE
Meiothecium Mitt.	SEMATOPHYLLACEAE
Melophyllum Herz. = <i>Bryomanginia</i>	DITRICHACEAE
Merceya Schimp. = <i>Scopelophila</i>	POTTIACEAE
Merceyopsis Broth. & Dix.	POTTIACEAE
Merrilliobryum Broth.	FABRONIACEAE
Mesochaete Lindb.	RHIZOGONIACEAE
Mesonodon Hampe	ENTODONTACEAE
Mesotus Mitt. in Hook. f.	DICNEMONACEAE
Metadistichophyllum Nog. & Iwats. =	
<i>Distichophyllum</i>	HOOKERIACEAE
Metaneckera Steere	NECKERACEAE
Meteoridium (C. Müll.) Manuel	METEORIACEAE
Meteoriella Okam.	METEORIACEAE
Meteoriopsis Fleisch. ex Broth.	METEORIACEAE
Meteorium (Brid.) Dozy & Molk.	METEORIACEAE
Metorium Reichenb., orthogr. var. <i>Meteorium</i>	METEORIACEAE
Metzlera Hag., orthogr. var. Metzleria =	
<i>Atractylocarpus</i>	DICRANACEAE
Metzlerella Hag. = <i>Atractylocarpus</i>	DICRANACEAE
Metzleria Schimp. ex Milde, nom. rejic. =	
<i>Atractylocarpus</i>	DICRANACEAE
Microbryum Schimp. = <i>Phascum</i>	POTTIACEAE
Microcampylopus (C. Müll.) Fleisch.	DICRANACEAE
Microctenidium Fleisch.	HYPNACEAE
Microdendron Broth.	POLYTRICHACEAE
Microdus Schimp. in Besch.	DICRANACEAE
Micromitrium Aust.	EPHEMERACEAE
Micromitrium Schimp. in Besch., hom. illeg. =	
<i>Groutiella</i>	ORTHOTRICHACEAE
Microphilonotis Sak. = <i>Pohlia</i>	BRYACEAE
Micropoma Lindb.	FUNARIACEAE
Microstegium Lindb., hom. illeg. = <i>Micropoma</i>	FUNARIACEAE
Microthamnium Mitt., hom. illeg. =	
<i>Mittenothamnium</i>	HYPNACEAE
Microtheciella Dix. (Erpodiaceae)	MICROTHECIELLACEAE

Microthuidium

Microthuidium (Limpr.) Warnst. = <i>Thuidium</i>	THUIDIACEAE
Mielichhoferia Hag., orthogr. var. <i>Mielichhoferia</i>	BRYACEAE
<i>Mielichhoferia</i> Nees & Hornsch.	BRYACEAE
Mielichhoferia Spruce, orthogr. var. <i>Mielichhoferia</i>	BRYACEAE
Mildea Warnst., hom. illeg. = <i>Pottia</i>	POTTIACEAE
Mildeella Limpr., hom. illeg. = <i>Pottia</i>	POTTIACEAE
Miothecium Mitt., orthogr. var. <i>Meiothecium</i>	SEMATOPHYLLACEAE
Mitrapoma Duby = <i>Calypstrochaeta</i>	HOOKERIACEAE
<i>Mitrobryum</i> Robins.	DICRANACEAE
Mitropoma Duby, orthogr. var. Mitrapoma = <i>Calypstrochaeta</i>	HOOKERIACEAE
<i>Mittenia</i> Lindb.	MITTENIACEAE
<i>Mittenothamnium</i> Henn., nom. cons.	HYPNACEAE
<i>Mitthyridium</i> Robins.	CALYMPERACEAE
<i>Miyabea</i> Broth.	THUIDIACEAE
Mniadelphus C. Müll., nom. illeg. = <i>Distichophyllum</i>	HOOKERIACEAE
<i>Mniobryoïdes</i> Hörm.	BRYACEAE
<i>Mniobryum</i> Limpr., nom. cons.	BRYACEAE
Mniodendron Lindb. in Dozy & Molk. = <i>Hypnodendron</i>	HYPNODENDRACEAE
Mniodendrum Hag., orthogr. var. Mniodendron = <i>Hypnodendron</i>	HYPNODENDRACEAE
<i>Mniomalia</i> C. Müll.	PHYLLODREPANIACEAE
<i>Mniomallia</i> Bartr., orthogr. var. <i>Mniomalia</i>	PHYLLODREPANIACEAE
Mniopsis Mitt. in Hook. f., hom. illeg. = <i>Mittenia</i> . . .	MITTENIACEAE
<i>Mnium</i> Hedw., nom. cons.	MNIACEAE
Moenckemeyera Broth., orthogr. var. Moenkemeyera = <i>Fissidens</i>	FISSIDENTACEAE
Moenkemeyera C. Müll. = <i>Fissidens</i>	FISSIDENTACEAE
<i>Molendoa</i> Lindb.	POTTIACEAE
Mollia Schrank. ex Lindb., hom. illeg. = p.p. <i>Barbula</i> & p.p. <i>Tortula</i>	POTTIACEAE
<i>Monocranum</i> C. Müll.	DICRANACEAE
Monoschisma Duby = <i>Meteorium</i>	METEORIACEAE
<i>Morinia</i> Card.	POTTIACEAE
Moritzia Hampe, hom. illeg. = <i>Schoenobryum</i>	CRYPHAEACEAE
<i>Moseniella</i> Broth.	SPLACHNACEAE
<i>Muelleriella</i> Dus., nom. cons.	ORTHOTRICHACEAE
<i>Muellerobryum</i> Fleisch.	PTEROBRYACEAE
<i>Muscoflorschuetzia</i> Crosby	BUXBAUMIACEAE
<i>Myrinia</i> Schimp., nom. cons.	FABRONIACEAE
<i>Myurella</i> B.S.G.	THELIACEAE
Myuriopsis Nog. = <i>Eumyurium</i>	MYURIACEAE
<i>Myurium</i> Schimp.	MYURIACEAE
<i>Myuroclada</i> Besch.	BRACHYTHECIACEAE
Nadeaudia Besch. = <i>Calomnion</i>	CALOMNIACEAE
<i>Nanobryum</i> Dix.	NANOBRYACEAE (Dicranaceae)
<i>Nanomitriella</i> Bartr.	FUNARIACEAE
Nanomitriopsis Card. (Ephemeraceae) = <i>Pseudephemerum</i>	DICRANACEAE
Nanomitrium Lindb., nom. illeg. = <i>Micromitrium</i> . . .	EPHEMERACEAE

<i>Nanothecium</i> Dix. & P. de la Varde	ENTODONTACEAE
<i>Neacroporium</i> Iwats. & Nog.	SEMATOPHYLLACEAE
<i>Neckera</i> Hedw., nom. cons.	NECKERACEAE
<i>Neckeradelphus</i> Laz. = <i>Neckera</i>	NECKERACEAE
<i>Neckeradelphus</i> Steere, hom. illeg. = <i>Metaneckera</i>	NECKERACEAE
<i>Neckeropsis</i> Reichardt	NECKERACEAE
<i>Neobarbella</i> Nog. = <i>Isotheciopsis</i>	LEMBOPHYLLACEAE
<i>Neobarbula</i> Dus. = <i>Tortula</i>	POTTIACEAE
<i>Neobryum</i> Williams = <i>Osculatia</i>	BRYACEAE
<i>Neocardotia</i> Thér. & Bartr. = <i>Rhexophyllum</i>	POTTIACEAE
<i>Neodolichomitra</i> Nog.	RHYTIDIACEAE
<i>Neohyophila</i> Crum	POTTIACEAE
<i>Neohypnella</i> Bartr.	SEMATOPHYLLACEAE
<i>Neolescuraea</i> Nog. = <i>Rigodiadelphus</i>	LESKEACEAE
<i>Neolindbergia</i> Fleisch.	PTEROBRYACEAE (Prionodontaceae)
<i>Neoloma</i> Card., orthogr. var. <i>Neuroloma</i> =	
<i>Andreaea</i>	ANDREAEACEAE
<i>Neomacounia</i> Irel.	NECKERACEAE
<i>Neorutenbergia</i> Biz. & Pócs	RUTENBERGIACEAE
<i>Neosharpiella</i> Robins. & Delg.	FUNARIACEAE
<i>Neuroloma</i> Card., hom. illeg. = <i>Andreaea</i>	ANDREAEACEAE
<i>Notarisia</i> Hampe, hom. illeg. = <i>Ptychomitrium</i>	PTYCHOMITRIACEAE
<i>Notoligotrichum</i> G. L. Sm.	POLYTRICHACEAE
<i>Nyholmiella</i> Holmen & Warncke = <i>Orthotrichum</i>	ORTHOTRICHACEAE
<i>Ochrobryum</i> Mitt.	DICRANACEAE (Leucobryaceae)
<i>Octoblepharis</i> Lindb., orthogr. var. <i>Octoblepharum</i>	CALYMPERACEAE
<i>Octoblepharum</i> Hedw.	CALYMPERACEAE (Leucobryaceae)
<i>Octodiceras</i> Brid. = <i>Fissidens</i>	FISSIDENTACEAE
<i>Octogonella</i> Dix.	ORHOTRICHACEAE
<i>Oedicladium</i> Mitt. = <i>Myurium</i>	MYURIACEAE
<i>Oedipodiella</i> Dix.	GIGASPERMACEAE
<i>Oedipodium</i> Schwaegr.	OEDIPODIACEAE
<i>Okamuraea</i> Broth.	RHYTIDIACEAE
<i>Oligotrichum</i> Lam. & Cand.	POLYTRICHACEAE
<i>Olomitrium</i> Brid., nom. rejic. = <i>Holomitrium</i>	DICRANACEAE
<i>Omalia</i> (Brid.) B.S.G., orthogr. var. <i>Homalia</i>	NECKERACEAE
<i>Oncophora</i> Wallr., nom. illeg. = <i>Oncophorus</i>	DICRANACEAE
<i>Oncophorus</i> (Brid.) Brid.	DICRANACEAE
<i>Oreas</i> Brid.	DICRANACEAE
<i>Oreas</i> Brid. in Lindb., hom. illeg. = <i>Mielichhoferia</i>	BRYACEAE
<i>Oreoweisia</i> (B.S.G.) De Not.	DICRANACEAE
<i>Orontobryum</i> Mitt. ex Fleisch.	ENTODONTACEAE (Hookeriaceae)
<i>Orthoamblystegium</i> Dix. & Sak.	LESKEACEAE
<i>Orthodicranum</i> (B.S.G.) Loeske	DICRANACEAE
<i>Orthodon</i> R. Br. = <i>Tayloria</i>	SPLACHNACEAE
<i>Orthodontium</i> Schwaegr.	BRYACEAE
<i>Ortholimnobium</i> Dix.	AMBLYSTEGIACEAE
<i>Orthomnion</i> Wils.	MNIACEAE

Orthomniopsis

<i>Orthomniopsis</i> Broth.	MNIACEAE
<i>Orthomnium</i> Broth., orthogr. var. <i>Orthomnion</i>	MNIACEAE
<i>Orthopixis</i> P. Beauv., orthogr. var. <i>Orthopyxis</i> ≡ <i>Aulacomnium</i>	AULACOMNIACEAE
<i>Orthopus</i> Wulfsb. = <i>Campylopus</i>	DICRANACEAE
<i>Orthopyxis</i> P. Beauv., nom. rejic. ≡ <i>Aulacomnium</i>	AULACOMNIACEAE
<i>Orthorrhynchium</i> Reichardt, orthogr. var. <i>Orthorrhynchium</i>	PHYLLOGONIACEAE
<i>Orthorrhynchidium</i> Ren. & Card.	PTEROBRYACEAE
<i>Orthorrhynchium</i> Reichardt	PHYLLOGONIACEAE
<i>Orthostichella</i> C. Müll. = <i>Pilotrichella</i>	METEORIACEAE
<i>Orthostichidium</i> C. Müll. ex Dus.	PTEROBRYACEAE
<i>Orthostichopsis</i> Broth.	PTEROBRYACEAE
<i>Orthotheca</i> Brid. = <i>Syrrhopodon</i>	CALYMPERACEAE
<i>Orthotheciadelphus</i> Dix.	ENTODONTACEAE
<i>Orthothecium</i> B.S.G., nom. cons.	ENTODONTACEAE
<i>Orthotrichum</i> Hedw.	ORTHOTRICHACEAE
<i>Osculatia</i> De Not.	BRYACEAE
<i>Osmundula</i> Rabenh. = <i>Fissidens</i>	FISSIDENTACEAE
<i>Osterwaldiella</i> Fleisch. ex Broth.	PTEROBRYACEAE
<i>Oticodium</i> (C. Müll.) Kindb. = <i>Palamocladium</i>	BRACHYTHERICIACEAE
<i>Oxyrrhynchium</i> (B.S.G.) Warnst.	BRACHYTHERICIACEAE
<i>Oxystegus</i> (Limpr.) Hilp.	POTTIACEAE
<i>Pachyfissidens</i> (C. Müll.) Limpr. = <i>Fissidens</i>	FISSIDENTACEAE
<i>Pachyneuroopsis</i> Mill.	POTTIACEAE
<i>Pachyneurum</i> Amann = <i>Tortula</i>	POTTIACEAE
<i>Pachyneurum</i> Bartr., hom. illeg. ≡ <i>Pachyneuroopsis</i> ...	POTTIACEAE
<i>Palamocladium</i> C. Müll.	BRACHYTHERICIACEAE
<i>Palisadula</i> Toyama	SEMATOPHYLLACEAE
<i>Paludella</i> Ehrh. ex Brid.	MEESIACEAE
<i>Panckowia</i> (Lindb.) Mönk., hom. illeg. = <i>Eurhynchium</i>	BRACHYTHERICIACEAE
<i>Pancovia</i> Neck. ex Kickx, = <i>Eurhynchium</i>	BRACHYTHERICIACEAE
<i>Papillaria</i> (C. Müll.) C. Müll., nom. cons.	METEORIACEAE
<i>Paraleucobryum</i> (Limpr.) Loeske	DICRANACEAE
<i>Paramyurium</i> (Limpr.) Warnst. = <i>Cirriphyllum</i>	BRACHYTHERICIACEAE
<i>Parisia</i> Broth.	DICRANACEAE
<i>Pelecium</i> Hag., orthogr. var. <i>Pelekium</i>	THUIDIACEAE
<i>Pelekium</i> Mitt.	THUIDIACEAE
<i>Pentastichella</i> C. Müll. = <i>Stenomitrium</i>	ORTHOTRICHACEAE
<i>Penzigiella</i> Fleisch.	PTEROBRYACEAE
<i>Perisiphorus</i> P. Beauv. = <i>Hedwigia</i>	HEDWIGIACEAE
<i>Peromnion</i> Schwaegr. = <i>Brachymenium</i>	BRYACEAE
<i>Perssonia</i> Biz.	BRYACEAE
<i>Pharomitrium</i> Schimp., nom. rejic. = <i>Pterygoneurum</i> .	POTTIACEAE
<i>Phasconica</i> C. Müll.	POTTIACEAE
<i>Phascum</i> Hedw.	POTTIACEAE
<i>Philibertiella</i> Card.	DITRICHACEAE
<i>Philocrya</i> Hag. & C. Jens. = <i>Lyellia</i>	POLYTRICHACEAE
<i>Philonotis</i> Brid.	BARTRAMIACEAE
<i>Philonotula</i> (B.S.G.) B.S.G. = <i>Philonotis</i>	BARTRAMIACEAE

<i>Philonotula</i> Hampe, hom. illeg. = <i>Bartramidula</i>	BARTRAMIACEAE
<i>Philophyllum</i> C. Müll.	HOOKERIACEAE
<i>Philoscia</i> Berk. = <i>Plagiothecium</i>	PLAGIOTHECIACEAE
<i>Phlogostomum</i> Hampe, nom. illeg. = <i>Clasmatodon</i> . . .	FABRONIACEAE
<i>Photinophyllum</i> Mitt., nom. illeg. = <i>Goniobryum</i>	RHIZOGONIACEAE
<i>Phyllodon</i> B.S.G.	HOOKERIACEAE
<i>Phyllo drepanium</i> Crosby	PHYLLODREPANACEAE
<i>Phyllogonium</i> Brid.	PHYLLOGONIACEAE
<i>Phylonotis</i> Papp, orthogr. var. <i>Philonotis</i>	BARTRAMIACEAE
<i>Physcomitrella</i> B.S.G.	FUNARIACEAE
<i>Physcomitrellopsis</i> Broth. & Wager ex Dix.	FUNARIACEAE
<i>Physcomitridium</i> (C. Müll.) G. Roth = <i>Physcomitrella</i>	FUNARIACEAE
<i>Physcomitrium</i> (Brid.) Brid.	FUNARIACEAE
<i>Physedium</i> Brid. = <i>Pottia</i>	POTTIACEAE
<i>Physodictyon</i> Kuetz.	INSERTAE SEDIS
<i>Pilaisaea</i> Desv. in B. Pyl. = <i>Plagiothecium</i>	PLAGIOTHECIACEAE
<i>Pilaisia</i> Hérib., orthogr. var. <i>Pylaisia</i>	HYPNACEAE
<i>Piloecium</i> (C. Müll.) Broth.	MYURIACEAE
<i>Pilopogon</i> Brid.	DICRANACEAE
<i>Pilopogonella</i> Bartr.	DICRANACEAE
<i>Pilosium</i> (C. Müll.) Fleisch.	PLAGIOTHECIACEAE
<i>Pilotrichella</i> (C. Müll.) Besch.	METEORIACEAE
<i>Pilotrichidium</i> Besch.	HOOKERIACEAE (Pilotrichaceae)
<i>Pilotrichopsis</i> Besch.	CRYPHAEACEAE
<i>Pilotrichum</i> P. Beauv. ≡ <i>Leptodon</i>	NECKERACEAE
<i>Pilotrichum</i> Brid., hom. illeg. (Pilotrichaceae) =	
<i>Callicosta</i>	DALTONIACEAE
<i>Pinnatella</i> Fleisch.	NECKERACEAE
<i>Pinnatera</i> Okam., orthogr. var. <i>Pinnatella</i>	NECKERACEAE
<i>Pirea</i> Card., hom. illeg. ≡ <i>Pireella</i>	PTEROBRYACEAE
<i>Pireella</i> Card.	PTEROBRYACEAE
<i>Plagiobryum</i> Lindb.	BRYACEAE
<i>Plagiomnium</i> T. Kop.	MNIACEAE
<i>Plagiopus</i> Brid.	BARTRAMIACEAE
<i>Plagiotheciella</i> Fleisch. ex Broth., nom. illeg. (Hypnaceae) = <i>Plagiothecium</i>	PLAGIOTHECIACEAE
<i>Plagiotheciopsis</i> Broth.	ENTODONTACEAE
<i>Plagiothecium</i> B.S.G., nom. cons. prop.	PLAGIOTHECIACEAE
<i>Plasteurhynchium</i> Fleisch. ex Broth.	LEMBOPHYLLACEAE
<i>Platihypnidium</i> Sak., orthogr. var. <i>Platyhypnidium</i> . . .	AMBLYSTEGIACEAE
<i>Platydictya</i> Berk.	AMBLYSTEGIACEAE
<i>Platygyriella</i> Card.	HYPNACEAE
<i>Platygyrium</i> B.S.G., nom. cons.	HYPNACEAE
<i>Platyhypnidium</i> Fleisch.	AMBLYSTEGIACEAE
<i>Platyhypnum</i> Loeske = <i>Hygrohypnum</i>	AMBLYSTEGIACEAE
<i>Platyloma</i> Kindb., hom. illeg. = <i>Platylomella</i>	AMBLYSTEGIACEAE
<i>Platylomella</i> Andrews	AMBLYSTEGIACEAE
<i>Platyneurum</i> (Card.) Broth.	DICRANACEAE
<i>Plaubelia</i> Brid., nom. rejic. = <i>Desmatodon</i>	POTTIACEAE
× <i>Pleuriditrichum</i> Andrews & Hermann	DITRICHACEAE
<i>Pleuridiella</i> Robins.	DITRICHACEAE
<i>Pleuridium</i> Rabenh., nom. cons.	DITRICHACEAE

Pleuridium

<i>Pleuridium</i> Brid., nom. rejic. = <i>Archidium</i>	ARCHIDIACEAE
<i>Pleurochaete</i> Lindb.	POTTIACEAE
<i>Pleurophascum</i> Lindb.	PLEUROPHASCACEAE
<i>Pleuropus</i> Griff., hom. illeg. = <i>Palamocladium</i>	BRACHYTHECIACEAE
<i>Pleurorthotrichum</i> Broth.	ORTHOTRICHACEAE
<i>Pleuroweisia</i> Limpr.	POTTIACEAE
<i>Pleuroziopsis</i> Kindb. ex Britt.	PLEUROZIOPSACEAE (Climaciaceae)
<i>Pleurozium</i> Mitt., nom. cons. prop.	ENTODONTACEAE
<i>Pleurozium</i> (Sull.) Mitt., nom. illeg. = <i>Hylocomium</i> ...	HYLOCOMIACEAE
<i>Pleurozygodon</i> Lindb. = <i>Anoectangium</i>	POTTIACEAE
<i>Pleurozygodontopsis</i> Dix.	ORTHOTRICHACEAE
<i>Poecilophyllum</i> Mitt. = <i>Leucoloma</i>	DICRANACEAE
<i>Pogonatum</i> P. Beauv.	POLYTRICHACEAE
<i>Pohlia</i> Hedw.	BRYACEAE
<i>Polla</i> (Brid.) Loeske = <i>Mnium</i>	MNIACEAE
<i>Polymerodon</i> Herz.	DICRANACEAE
<i>Polypodiopsis</i> (C. Müll.) Jaeg. = <i>Fissidens</i>	FISSIDENTACEAE
<i>Polytrichadelphus</i> (C. Müll.) Mitt.	POLYTRICHACEAE
<i>Polytrichastrum</i> G. L. Sm.	POLYTRICHACEAE
<i>Polytrichodendron</i> Fleisch. = <i>Dendroligotrichum</i>	POLYTRICHACEAE
<i>Polytrichum</i> Hedw.	POLYTRICHACEAE
<i>Porothamnium</i> Fleisch.	NECKERACEAE
<i>Porotrichella</i> Card. in Grand. = <i>Orthostichopsis</i>	PTEROBRYACEAE
<i>Porotrichodendron</i> Fleisch.	LEMBOPHYLLACEAE
<i>Porotrichodendron</i> Fleisch., orthogr. var. <i>Porotrichodendron</i>	LEMBOPHYLLACEAE
<i>Porotrichopsis</i> Broth. & Herz.	LEMBOPHYLLACEAE
<i>Porotrichum</i> (Brid.) Hampe	NECKERACEAE
<i>Potamium</i> Mitt.	SEMATOPHYLLACEAE
<i>Pottia</i> (Reichenb.) Fühnr.	POTTIACEAE
<i>Pottiella</i> (Limpr.) Gams = <i>Phascum</i>	POTTIACEAE
<i>Powellia</i> Mitt.	RACOPILACEAE
<i>Pringleella</i> Card.	DITRICHACEAE
<i>Pringleella</i> Broth., hom. illeg. = <i>Pringleella</i> Card. ...	DITRICHACEAE
<i>Prionidium</i> Hilp.	POTTIACEAE
<i>Prionodon</i> C. Müll.	PRIONODONTACEAE
<i>Pseudatrachium</i> Reim.	POLYTRICHACEAE
<i>Pseudephemerum</i> (Lindb.) I. Hag.	DICRANACEAE
<i>Pseudisothecium</i> Grout = <i>Isothecium</i>	LEMBOPHYLLACEAE
<i>Pseudobarbella</i> Nog.	METEORIACEAE
<i>Pseudobraunia</i> (Lesq. & James) Broth.	HEDWIGIACEAE
<i>Pseudobryum</i> (Kindb.) T. Kop.	MNIACEAE
<i>Pseudocalliergon</i> (Limpr.) Loeske = p.p. <i>Calliergon</i> & p.p. <i>Drepanocladus</i>	AMBLYSTEGIACEAE
<i>Pseudocrossidium</i> Williams	POTTIACEAE
<i>Pseudocryphaea</i> Brid. ex Broth.	LEUCODONTACEAE
<i>Pseudodimerodontium</i> (Broth.) Broth.	FABRONIACEAE
<i>Pseudodistichium</i> Card.	DITRICHACEAE
<i>Pseudoditrichum</i> Steere & Iwats.	PSEUDODITRICHACEAE
<i>Pseudoepheumerum</i> I. Hag., orthogr. var. <i>Pseudephemerum</i>	DICRANACEAE
<i>Pseudohygrohypnum</i> Kanda	AMBLYSTEGIACEAE
<i>Pseudohyophila</i> Hilp.	GRIMMIACEAE

<i>Pseudohypnella</i> (Broth.) Fleisch.	SEMATOPHYLLACEAE (Hookeriaceae)
<i>Pseudoisothecium</i> Grout ex Podp., orthogr. var. <i>Pseudisothecium</i> = <i>Isothecium</i>	LEMBOPHYLLACEAE
<i>Pseudoleskea</i> B.S.G.	LESKEACEAE
<i>Pseudoleskeella</i> Kindb.	LESKEACEAE
<i>Pseudoleskeopsis</i> Broth.	LESKEACEAE
<i>Pseudopiloecium</i> Bartr.	SEMATOPHYLLACEAE
<i>Pseudopleuropus</i> Tak.	BRACHYTHECIACEAE
<i>Pseudopohlia</i> Williams	BRYACEAE
<i>Pseudopterobryum</i> Broth.	PTEROBRYACEAE
<i>Pseudoracelopus</i> Broth.	POLYTRICHACEAE
<i>Pseudorhacelopus</i> Broth., orthogr. var. <i>Pseudoracelopus</i>	POLYTRICHACEAE
<i>Pseudoscleropodium</i> (Limpr.) Fleisch. ex Broth.	ENTODONTACEAE
<i>Pseudospiridentopsis</i> (Broth.) Fleisch.	TRACHYPODACEAE
<i>Pseudostereodon</i> (Broth.) Fleisch.	HYPNACEAE
<i>Pseudosymblepharis</i> Broth.	POTTIACEAE
<i>Pseudoterobryum</i> Wijk, Marg. & Florsch., orthogr. var. <i>Pseudopterobryum</i>	PTEROBRYACEAE
<i>Pseudothuidium</i> Herz. = <i>Diaphanodon</i>	TRACHYPODACEAE
<i>Pseudotrachypus</i> P. de la Varde & Thér.	TRACHYPODACEAE
<i>Pseudoweisia</i> Krause, nom. illeg. ≡ <i>Dicranoweisia</i>	DICRANACEAE
<i>Psilopilum</i> Brid.	POLYTRICHACEAE
<i>Pterigoneurum</i> Jur., orthogr. var. ≡ <i>Pterygoneurum</i>	POTTIACEAE
<i>Pterigonium</i> Gray, orthogr. var. <i>Pterogonium</i>	LEUCODONTACEAE
<i>Pterigophyllum</i> Brid., orthogr. var. <i>Pterygophyllum</i> Brid. ≡ <i>Hookeria</i>	HOOKERIACEAE
<i>Pterigynandrum</i> Hedw.	ENTODONTACEAE
<i>Pterobryella</i> (C. Müll.) Jaeg.	PTEROBRYACEAE
<i>Pterobryidium</i> Broth. & Watts	PTEROBRYACEAE
<i>Pterobryon</i> Hornsch.	PTEROBRYACEAE
<i>Pterobryopsis</i> Fleisch.	PTEROBRYACEAE
<i>Pterobryum</i> Hornsch., orthogr. var. <i>Pterobryon</i>	PTEROBRYACEAE
<i>Pterogoneurum</i> Jur., orthogr. var. <i>Pterygoneurum</i>	POTTIACEAE
<i>Pterogoniadelphus</i> Fleisch. = <i>Filipponea</i>	LEUCODONTACEAE
<i>Pterogonidium</i> C. Müll. ex Broth.	SEMATOPHYLLACEAE
<i>Pterogoniella</i> Schimp. ex Broth. = <i>Meiothecium</i>	SEMATOPHYLLACEAE
<i>Pterogoniopsis</i> C. Müll.	SEMATOPHYLLACEAE
<i>Pterogonium</i> Sw.	LEUCODONTACEAE
<i>Pterogynandrum</i> Herib., orthogr. var. <i>Pterigyandrum</i> .	ENTODONTACEAE
<i>Pterygoneuron</i> Kindb., orthogr. var. <i>Pterygoneurum</i> ..	POTTIACEAE
<i>Pterygoneurum</i> Jur., nom. cons.	POTTIACEAE
<i>Pterygophyllum</i> Brid., nom. illeg. ≡ <i>Hookeria</i>	HOOKERIACEAE
<i>Pterygophyllum</i> Broth., hom. illeg. ≡ <i>Achrophyllum</i> ..	HOOKERIACEAE
<i>Pterigynandrum</i> Hedw., orthogr. var. <i>Pterigynandrum</i>	ENTODONTACEAE
<i>Ptychomitrium</i> Fürnr., nom. rejic. = <i>Ptychomitrium</i> .	PTYCHOMITRIACEAE
<i>Pticodes</i> Lem., orthogr. var. <i>Ptychodes</i> ≡ <i>Schlotheimia</i> .	ORTHOTRICHACEAE
<i>Ptichodium</i> Pavl., orthogr. var. <i>Ptychodium</i> = <i>Lescuraea</i>	LESKEACEAE
<i>Pticomitrium</i> Fürnr., orthogr. var. <i>Ptychomitrium</i>	PTYCHOMITRIACEAE
<i>Ptilium</i> De Not.	HYPNACEAE

Ptychodes

<i>Ptilocladus</i> Lindb. = <i>Camptochaete</i>	LEMBOPHYLLACEAE
<i>Ptychodes</i> Web. ≡ <i>Schlotheimia</i>	ORTHOTRICHACEAE
<i>Ptychodium</i> Schimp. (Rhytidiaceae) = <i>Lescuraea</i>	LESKEACEAE
<i>Ptychomitriopsis</i> Dix.	PTYCHOMITRIACEAE
<i>Ptychomitrium</i> Fürnr., nom. cons.	PTYCHOMITRIACEAE
<i>Ptychomnion</i> (Hook. f. & Wils.) Mitt.	PTYCHOMNIACEAE
<i>Ptychomnium</i> Broth., orthogr. var. <i>Ptychomnion</i>	PTYCHOMNIACEAE
<i>Ptychophyllum</i> Broth., hom. illeg.	HYPNACEAE
<i>Ptychophyllum</i> Dix. & Herz., hom. illeg. ≡ <i>Ptychophyllum</i> Broth., hom. illeg.	HYPNACEAE
<i>Ptychostomum</i> Hornsch. = <i>Bryum</i>	BRYACEAE
<i>Ptycomitrium</i> Ångstr., orthogr. var. <i>Ptychomitrium</i> ...	PTYCHOMITRIACEAE
<i>Puiggaria</i> Duby = <i>Lepidopilum</i>	DALTONIACEAE
<i>Puiggariella</i> Broth.	HYPNACEAE
<i>Puiggarría</i> Wijk, Marg. & Florsch., orthogr. var. <i>Puiggaria</i> = <i>Lepidopilum</i>	DALTONIACEAE
<i>Pulvinella</i> Broth. & Herz.	HOOKERIACEAE
<i>Pungentella</i> C. Müll.	SEMATOPHYLLACEAE
<i>Pycnapophyscium</i> (Reichenb.) C. Müll., nom. illeg. ≡ <i>Tetraplodon</i>	SPLACHNACEAE
<i>Pylaiea</i> Lindb., orthogr. var. <i>Pylaisia</i>	HYPNACEAE
<i>Pylaisaea</i> B. Pyl., orthogr. var. <i>Pilaisaea</i> = <i>Plagiothecium</i>	PLAGIOTHECIACEAE
<i>Pylaisaea</i> B.S.G., hom. illeg. = <i>Pylaisia</i>	HYPNACEAE
<i>Pylaisea</i> Fürnr., orthogr. var. <i>Pilaisaea</i> = <i>Plagiothecium</i>	PLAGIOTHECIACEAE
<i>Pylaisia</i> Schimp.	HYPNACEAE
<i>Pylaisiadelpha</i> Card.	SEMATOPHYLLACEAE
<i>Pylaisiella</i> Kindb. ex Grout = <i>Pylaisia</i>	HYPNACEAE
<i>Pylaisiobryum</i> Broth.	ENTODONTACEAE
<i>Pylaisiopsis</i> Broth.	SEMATOPHYLLACEAE
<i>Pyloecium</i> Par. ≡ <i>Piloecium</i>	MYURIACEAE
<i>Pyramidium</i> Brid., nom. illeg. ≡ <i>Pyramidula</i>	FUNARIACEAE
<i>Pyramidula</i> Brid.	FUNARIACEAE
<i>Pyramitrium</i> Mitt. = <i>Encalypta</i>	ENCALYPTACEAE
<i>Pyromitrium</i> (Hampe) Wallr. ex Hampe = <i>Encalypta</i>	ENCALYPTACEAE
<i>Pyrrhobryum</i> Mitt. = <i>Rhizogonium</i>	RHIZOGONIACEAE
<i>Racelopodopsis</i> Thér.	POLYTRICHACEAE
<i>Racelopus</i> Dozy & Molk.	POLYTRICHACEAE
<i>Racocarpus</i> Kindb., orthogr. var. <i>Rhacocarpus</i>	HEDWIGIACEAE
<i>Racomitrium</i> Brid.	GRIMMIACEAE
<i>Racopilum</i> P. Beauv.	RACOPILACEAE
<i>Raineria</i> De Not. = <i>Tayloria</i>	SPLACHNACEAE
<i>Raphidostegium</i> (B.S.G.) Besch., orthogr. var. <i>Rhaphidostegium</i> ≡ <i>Sematophyllum</i>	SEMATOPHYLLACEAE
<i>Rathynidium</i> Wijk, Marg. & Florsch., orthogr. var. <i>Platyhypnidium</i>	AMBLYSTEGIACEAE
<i>Ratyhypnidium</i> Bruehl, orthogr. var. <i>Platyhypnidium</i> .	AMBLYSTEGIACEAE
<i>Raua</i> I. Hag., orthogr. var. <i>Rauia</i> ≡ <i>Raiiella</i>	THUIDIACEAE
<i>Rauia</i> Aust., hom. illeg. ≡ <i>Raiiella</i>	THUIDIACEAE
<i>Raiiella</i> Reim.	THUIDIACEAE
<i>Rechingerella</i> J. Fröhl. = <i>Weissia</i>	POTTIACEAE

<i>Regmatodon</i> Brid.	REGMATODONTACEAE (Leskeaceae)
<i>Rehmanniella</i> C. Müll. = <i>Goniomitrium</i>	FUNARIACEAE
<i>Reimersia</i> Chen	POTTIACEAE
<i>Remyella</i> C. Müll. = <i>Rhynchostegiella</i>	BRACHYTHERCIACEAE
<i>Renauldia</i> C. Müll. in Ren.	PTEROBRYACEAE
<i>Retidens</i> Dix.	ENTODONTACEAE
<i>Rhabdodontium</i> Broth.	PTEROBRYACEAE
<i>Rhabdoweisia</i> B.S.G.	RHABDOWEISIACEAE (Dicranaceae)
<i>Rhabdoweisiella</i> Williams	RHABDOWEISIACEAE (Dicranaceae)
<i>Rhabdoweissia</i> Mont., orthogr. var. <i>Rhabdoweisia</i>	RHABDOWEISIACEAE
<i>Rhacelopodopsis</i> Broth., orthogr. var. <i>Racelopodopsis</i>	POLYTRICHACEAE
<i>Rhacelopus</i> Sande Lac., orthogr. var. <i>Racelopus</i>	POLYTRICHACEAE
<i>Rhachithecopsis</i> P. de la Varde = <i>Rhachithecium</i>	RHACHITHECIACEAE
<i>Rhachithecium</i> Broth. ex Le Jol.	RHACHITHECIACEAE (Orthotrichaceae)
<i>Rhacocarpus</i> Lindb.	HEDWIGIACEAE
<i>Rhacomitrium</i> Brid., orthogr. var. <i>Racomitrium</i>	GRIMMIACEAE
<i>Rhacopilopsis</i> Ren. & Card.	HYPNACEAE
<i>Rhacopilum</i> Mitt., orthogr. var. <i>Racopilum</i>	RACOPILACEAE
<i>Rhamphidium</i> Mitt.	POTTIACEAE
<i>Rhaphidorrhynchium</i> Fleisch. = <i>Pungentella</i>	SEMATOPHYLLACEAE
<i>Rhapidostegium</i> (B.S.G.) De Not., nom. illeg. ≡ <i>Sematophyllum</i>	SEMATOPHYLLACEAE
<i>Rhapidostichum</i> Fleisch.	SEMATOPHYLLACEAE
<i>Rhegmatodon</i> Reichenb., orthogr. var. <i>Regmatodon</i> ...	REGMATODONTACEAE
<i>Rhexophyllum</i> Herz.	POTTIACEAE
<i>Rhincostegium</i> Anzi, orthogr. var. <i>Rhynchostegium</i> ...	BRACHYTHERCIACEAE
<i>Rhizofabronia</i> (Broth.) Fleisch.	FABRONIACEAE
<i>Rhizogonium</i> Brid.	RHIZOGONIACEAE
<i>Rhizohypnella</i> Fleisch.	HYPNACEAE
<i>Rhizohypnum</i> (Hampe) Herz. = <i>Mittenothamnium</i> ...	HYPNACEAE
<i>Rhizomnium</i> (Broth.) T. Kop.	MNIACEAE
<i>Rhizonium</i> Endl., orthogr. var. <i>Rhizogonium</i>	RHIZOGONIACEAE
<i>Rhizopelma</i> C. Müll. ≡ <i>Rhizogonium</i>	RHIZOGONIACEAE
<i>Rhodobryum</i> Hampe	BRYACEAE
<i>Rhynchocarpidium</i> P. de la Varde & Leroy = <i>Schimperella</i>	BRACHYTHERCIACEAE
<i>Rhyncho-hypnum</i> (Hampe) Hampe = <i>Rhynchostegium</i>	BRACHYTHERCIACEAE
<i>Rhynchostegiella</i> (B.S.G.) Limpr.	BRACHYTHERCIACEAE
<i>Rhynchostegiopsis</i> C. Müll.	HOOKERIACEAE
<i>Rhynchostegium</i> B.S.G.	BRACHYTHERCIACEAE
<i>Rhystophyllum</i> Ehrh. ex Britt. ≡ <i>Neckera</i>	NECKERACEAE
<i>Rhytidiadelphus</i> (Limpr.) Warnst.	RHYTIDIACEAE
<i>Rhytidiopsis</i> Broth.	RHYTIDIACEAE
<i>Rhytidium</i> (Sull.) Kindb.	RHYTIDIACEAE
<i>Rigodiadelphus</i> Dix.	LESKEACEAE
<i>Rigodiopsis</i> Dix. & Thér. = <i>Okamuraea</i>	RHYTIDIACEAE
<i>Rigodium</i> Kunze ex Schwaegr.	LEMBOPHYLLACEAE

<i>Roellia</i> Kindb.	BRYACEAE (Mniaceae)
Rotteria Wijk, Marg. & Florsch., orthogr. var. Rottleria $\equiv$ <i>Hyophila</i>	POTTIACEAE
Rottleria Brid., hom. illeg. $\equiv$ <i>Hyophila</i>	POTTIACEAE
<i>Rozea</i> Besch.	HYPNACEAE (Entodontaceae)
<i>Rutenbergia</i> Geh. & Hampe in Besch.	RUTENBERGIACEAE
<i>Saelania</i> Lindb.	DITRICHACEAE
Sainsburia Dix. = <i>Fissidens</i>	FISSIDENTACEAE
Sakuraia Broth. = <i>Entodon</i>	ENTODONTACEAE
Sanioa Fleisch., orthogr. var. Sanionia = <i>Drepanocladus</i>	AMBLYSTEGIACEAE
Sanionia Loeske = <i>Drepanocladus</i>	AMBLYSTEGIACEAE
Saproma Brid., nom. illeg. = <i>Bruchia</i>	DICRANACEAE
<i>Sarconeurum</i> Bryhn	POTTIACEAE
Sasaokaea Broth. = <i>Drepanocladus</i>	AMBLYSTEGIACEAE
<i>Sauloma</i> (Hook. f. & Wils.) Mitt.	HOOKERIACEAE
Saviczia A. Abr. & I. Abr. = <i>Plagiothecium</i>	PLAGIOTHECIACEAE
<i>Scabridens</i> Bartr.	LEUCODONTACEAE
<i>Schimperella</i> Thér.	BRACHYTHECIACEAE
<i>Schimperobryum</i> Marg.	HOOKERIACEAE
Schisthymenium Harv. in Saut., orthogr. var. Schizymenium = <i>Mielichhoferia</i>	BRYACEAE
<i>Schistidium</i> Brid.	GRIMMIACEAE
<i>Schistomitrium</i> Dozy & Molk.	DICRANACEAE (Leucobryaceae)
Schistophyllum Lindb., nom. illeg. $\equiv$ <i>Fissidens</i>	FISSIDENTACEAE
<i>Schistostega</i> Mohr	SCHISTOSTEGACEAE
Schistotega Dum., orthogr. var. <i>Schistostega</i>	SCHISTOSTEGACEAE
Schizhymenium C. Müll., orthogr. var. Schizymenium = <i>Mielichhoferia</i>	BRYACEAE
Schizodon Sw., nom. illeg. $\equiv$ <i>Schlotheimia</i>	ORTHOTRICHACEAE
<i>Schizomitrium</i> B.S.G.	HOOKERIACEAE
Schizymenium Harv. in Hook. = <i>Mielichhoferia</i>	BRYACEAE
Schleitemia Dism., orthogr. var. <i>Schlotheimia</i>	ORTHOTRICHACEAE
<i>Schliephackea</i> C. Müll.	DICRANACEAE
<i>Schlotheimia</i> Brid.	ORTHOTRICHACEAE
<i>Schoenobryum</i> Dozy & Molk.	CRYPHAEACEAE
<i>Schraderella</i> C. Müll.	SEMATOPHYLLACEAE
<i>Schraderobryum</i> Fleisch.	SEMATOPHYLLACEAE
<i>Schroeterella</i> Herz.	SEMATOPHYLLACEAE
<i>Schwetschkea</i> C. Müll.	FABRONIACEAE
<i>Schwetschkeopsis</i> Broth.	FABRONIACEAE
Schyzimenium Harv., orthogr. var. Schizymenium = <i>Mielichhoferia</i>	BRYACEAE
Sciadocladus Lindb. ex Broth. = <i>Hypnodendron</i>	HYPNODENDRACEAE
<i>Sciaromiopsis</i> Broth.	AMBLYSTEGIACEAE
<i>Sciaromium</i> (Mitt.) Mitt.	AMBLYSTEGIACEAE
Sciuro-hypnum (Hampe) Hampe = <i>Brachythecium</i> ...	BRACHYTHECIACEAE
<i>Sciuroleskea</i> Hampe ex Broth.	BRACHYTHECIACEAE
<i>Sclerodontium</i> Schwaegr.	DICRANACEAE

<i>Sclerohypnum</i> Dix.	FONTINALACEAE
<i>Scleromnium</i> Jur. = <i>Echinodium</i>	ECHINODIACEAE
<i>Scleropodium</i> B.S.G.	BRACHYTHERIACEAE
<i>Scopelophila</i> (Mitt.) Lindb.	POTTIACEAE
<i>Scorpidium</i> (Schimp.) Limpr.	AMBLYSTEGIACEAE
<i>Scorpiurium</i> Schimp.	BRACHYTHERIACEAE
<i>Scorpiurus</i> Le Jol., orthogr. var. <i>Scorpiurium</i>	BRACHYTHERIACEAE
<i>Scoulera</i> Hag., orthogr. var. <i>Scouleria</i>	GRIMMIACEAE
<i>Scouleria</i> Hook. in Drumm.	GRIMMIACEAE
<i>Scytalina</i> Hag., nom. illeg. = <i>Orthodicranum</i>	DICRANACEAE
<i>Sebillea</i> Biz.	POTTIACEAE
<i>Sekra</i> Adans. ex Lindb., nom. illeg. = <i>Cinclidotus</i>	POTTIACEAE
<i>Seligeria</i> Schur., orthogr. var. <i>Seligeria</i>	SELIGERIACEAE
<i>Seligeria</i> B.S.G.	SELIGERIACEAE
<i>Sematophyllum</i> Mitt.	SEMATOPHYLLACEAE
<i>Semibarbula</i> Herz. ex Hilp.	POTTIACEAE
<i>Serpoleskea</i> (Limpr.) Loeske = <i>Platydictya</i>	AMBLYSTEGIACEAE
<i>Serpotortella</i> Dix.	POTTIACEAE
<i>Sharpiella</i> Iwats. = <i>Herzogiella</i>	HYPNACEAE
<i>Sigmatella</i> (C. Müll.) C. Müll., hom. illeg. = <i>Taxithelium</i>	SEMATOPHYLLACEAE
<i>Simophyllum</i> Lindb., nom. illeg. = <i>Weissia</i>	POTTIACEAE
<i>Simplicidens</i> Herz. = <i>Fissidens</i>	FISSIDENTACEAE
<i>Sinocallieryon</i> Sak.	AMBLYSTEGIACEAE
<i>Skisophyllum</i> Wijk, Marg. & Florsch., orthogr. var. <i>Skitophyllum</i> = <i>Fissidens</i>	FISSIDENTACEAE
<i>Skitophyllum</i> B. Pyl., nom. illeg. = <i>Fissidens</i>	FISSIDENTACEAE
<i>Skottsbergia</i> Card.	DITRICHACEAE
<i>Skytophyllum</i> Wittst., orthogr. var. <i>Skitophyllum</i> = <i>Fissidens</i>	FISSIDENTACEAE
<i>Solmsia</i> Hampe, hom. illeg. = <i>Braunfelsia</i>	DICRANACEAE
<i>Solmsiella</i> C. Müll. = <i>Erpodium</i>	ERPODIACEAE
<i>Sorapilla</i> Spruce ex Mitt.	SORAPILLACEAE
<i>Sphaerangium</i> Schimp., nom. illeg. = <i>Astomum</i>	POTTIACEAE
<i>Sphaerocephalus</i> Neck. ex Lindb. = <i>Aulacomnium</i>	AULACOMNIACEAE
<i>Sphaerotherciella</i> Fleisch.	CRYPHAEACEAE
<i>Sphaerothercium</i> Hampe	DICRANACEAE
<i>Sphagnum</i> L.	SPHAGNACEAE
<i>Spiridens</i> Nees	SPIRIDENTACEAE
<i>Spiridentopsis</i> Broth.	PTEROBRYACEAE
<i>Spirula</i> Dozy & Molk. = <i>Cladopodanthus</i>	DICRANACEAE
<i>Splachnobryum</i> C. Müll.	POTTIACEAE (Splachnaceae)
<i>Splachnum</i> Hedw.	SPLACHNACEAE
<i>Sporledera</i> Hampe (Ditrichaceae) = <i>Bruchia</i>	DICRANACEAE
<i>Sprucea</i> Hook. f. & Wils., nom. illeg. = <i>Holomitrium</i>	DICRANACEAE
<i>Spruceella</i> C. Müll., hom. illeg.	POTTIACEAE
<i>Squamidium</i> (C. Müll.) Broth.	METEORIACEAE
<i>Stablera</i> Hag., orthogr. var. <i>Stableria</i> = <i>Orthodontium</i>	BRYACEAE
<i>Stableria</i> Lindb. ex Braithw. = <i>Orthodontium</i>	BRYACEAE
<i>Steereobryon</i> G. L. Sm.	POLYTRICHACEAE
<i>Stegonia</i> Vent.	POTTIACEAE

Stenocarpidiopsis

<i>Stenocarpidiopsis</i> Fleisch. ex Broth.	PLAGIOTHECIACEAE
<i>Stenocarpidium</i> C. Müll.	PLAGIOTHECIACEAE
<i>Stenodesmus</i> (Mitt.) Jaeg.	DALTONIACEAE (Hookeriaceae)
<i>Stenodictyon</i> (Mitt.) Jaeg.	HOOKERIACEAE
<i>Stenodyction</i> Fleisch., orthogr. var. <i>Stenodictyon</i>	HOOKERIACEAE
<i>Stenomitrium</i> (Mitt.) Broth.	ORTHOTRICHACEAE
<i>Stenotheciopsis</i> Fleisch.	HYLOCOMIACEAE
<i>Stephanodictyon</i> Dix.	POTTIACEAE
<i>Stephanostoma</i> (Mitt.) Kindb. = <i>Erpodium</i>	ERPODIACEAE
<i>Steppomitra</i> Vond. & Hadač	FUNARIACEAE
<i>Stereodon</i> Mitt., nom. illeg. = <i>Hypnum</i>	HYPNACEAE
<i>Stereodontopsis</i> Williams	HYPNACEAE
<i>Stereohypnum</i> (Hampe) Fleisch. = <i>Mittenothamnium</i>	HYPNACEAE
<i>Stereophyllum</i> Mitt.	PLAGIOTHECIACEAE
<i>Steyermarkiella</i> Robins.	DICRANACEAE
<i>Stigmatella</i> Reed & Robins., orthogr. var. <i>Sigmatella</i> = <i>Taxithelium</i>	SEMATOPHYLLACEAE
<i>Stirtonia</i> R. Br. ter. = <i>Trematodon</i>	DICRANACEAE
<i>Stokesiella</i> (Kindb.) Robins.	BRACHYTHECIACEAE
<i>Streblopilum</i> Ångstr. = <i>Brachythecium</i>	BRACHYTHECIACEAE
<i>Streblotrichum</i> P. Beauv.	POTTIACEAE
<i>Streptocalyptra</i> C. Müll.	POTTIACEAE
<i>Streptocarpus</i> Poech in Keil., hom. illeg. = <i>Encalypta</i>	ENCALYPTACEAE
<i>Streptopogon</i> Wils. in Mitt.	POTTIACEAE
<i>Streptotrichum</i> Herz.	POTTIACEAE
<i>Striptopogon</i> Hampe, orthogr. var. <i>Streptopogon</i>	POTTIACEAE
<i>Stroemia</i> I. Hag., hom. illeg. = <i>Orthotrichum</i>	ORTHOTRICHACEAE
<i>Struckia</i> C. Müll.	SEMATOPHYLLACEAE
<i>Stylostegium</i> B.S.G.	SELIGERIACEAE
<i>Swartzia</i> Brid., hom. illeg. = p.p. <i>Distichium</i>	DITRICHACEAE
<i>Symblepharis</i> Mont.	DICRANACEAE
<i>Symphyodon</i> Mont.	DALTONIACEAE (Symphyodontaceae)
<i>Symphysodon</i> Dozy & Molk.	PTEROBRYACEAE
<i>Symphysodontella</i> Fleisch.	PTEROBRYACEAE
<i>Sympoma</i> Aust. = <i>Micromitrium</i>	EPHEMERACEAE
<i>Synodontella</i> Dix. & Thér. = <i>Entodon</i>	ENTODONTACEAE
<i>Synodontia</i> (Besch.) Broth.	DICNEMONACEAE
<i>Synthetodontium</i> Card.	BRYACEAE
<i>Syntrichia</i> Brid. = <i>Tortula</i>	POTTIACEAE
<i>Syrigothecium</i> Mitt., orthogr. var. <i>Syringothecium</i>	SEMATOPHYLLACEAE
<i>Syringothecium</i> Mitt.	SEMATOPHYLLACEAE
<i>Syrrhopodon</i> Schwaegr.	CALYMPERACEAE
<i>Systegium</i> Schimp., nom. illeg. = <i>Astomum</i>	POTTIACEAE
<i>Systilium</i> Hook., orthogr. var. <i>Systylium</i> = <i>Tayloria</i> ..	SPLACHNACEAE
<i>Systylium</i> Hornsch. = <i>Tayloria</i>	SPLACHNACEAE
<i>Taiwanobryum</i> Nog.	PRIONODONTACEAE
<i>Tamariscella</i> (C. Müll.) C. Müll. = <i>Thuidium</i>	THUIDIACEAE
<i>Taxicaulis</i> (C. Müll.) C. Müll. = ? <i>Isopterygium</i>	HYPNACEAE

<i>Taxiphyllum</i> Fleisch.	HYPNACEAE
<i>Taxitheliella</i> Dix.	FABRONIACEAE
<i>Taxithelium</i> Spruce ex Mitt.	SEMATOPHYLLACEAE
<i>Tayloria</i> Hook.	SPLACHNACEAE
<i>Teichodontium</i> C. Müll. = <i>Macromitrium</i>	ORTHOTRICHACEAE
<i>Teniolophora</i> Reese	POTTIACEAE
<i>Teretidens</i> Williams = <i>Wilsoniella</i>	DICRANACEAE
<i>Tetracladium</i> (Mitt.) Broth., hom. illeg. = <i>Bryonoguchia</i>	THUIDIACEAE
<i>Tetracoscinodon</i> R. Br. ter. = <i>Eucladium</i>	POTTIACEAE
<i>Tetradontium</i> Ångstr., orthogr. var. <i>Tetrodontium</i> = <i>Tetraphis</i>	TETRAPHIDACEAE
<i>Tetraphidopsis</i> Broth. & Dix.	PTYCHOMNIACEAE
<i>Tetraphis</i> Hedw.	TETRAPHIDACEAE
<i>Tetraplodon</i> B.S.G.	SPLACHNACEAE
<i>Tetrapterum</i> Hampe ex Jaeg.	POTTIACEAE
<i>Tetrastichium</i> (Mitt.) Card.	HOOKERIACEAE
<i>Tetrastichium</i> (Broth.) Fleisch., hom. illeg. = <i>Bryonoguchia</i>	THUIDIACEAE
<i>Tetrodontium</i> Schwaegr. = <i>Tetraphis</i>	TETRAPHIDACEAE
<i>Thamniella</i> Besch. = <i>Camptochaete</i>	LEMBOPHYLLACEAE
<i>Thamniopsis</i> (Mitt.) Fleisch.	HOOKERIACEAE
<i>Thamnium</i> B.S.G., hom. illeg. = <i>Thamnobryum</i>	NECKERACEAE
<i>Thamnobryum</i> Nieuwl.	NECKERACEAE
<i>Thedenia</i> B.S.G., hom. illeg. = <i>Pylaisia</i>	HYPNACEAE
<i>Thelia</i> Sull. in Sull. & Lesq.	THELIACEAE
<i>Theriotia</i> Card.	BUXBAUMIACEAE (Diphysciaceae)
<i>Thesanomitrium</i> Arnott, orthogr. var. <i>Thysanomitrium</i> = <i>Campylopus</i>	DICRANACEAE
<i>Thiamea</i> C. Müll.	DICRANACEAE
<i>Thuidiopsis</i> (Broth.) Fleisch. = <i>Thuidium</i>	THUIDIACEAE
<i>Thuidium</i> B.S.G.	THUIDIACEAE
<i>Thujidium</i> C. Jens., orthogr. var. <i>Thuidium</i>	THUIDIACEAE
<i>Thuyidium</i> Lindb., orthogr. var. <i>Thuidium</i>	THUIDIACEAE
<i>Thydium</i> Mann, orthogr. var. <i>Thuidium</i>	THUIDIACEAE
<i>Thyidium</i> Lindb., orthogr. var. <i>Thuidium</i>	THUIDIACEAE
<i>Thyridium</i> Mitt., hom. illeg. = <i>Mitthyridium</i>	CALYMPERACEAE
<i>Thysanomitrium</i> Schwaegr. = <i>Campylopus</i>	DICRANACEAE
<i>Thysanomitriopsis</i> C. Müll. = <i>Campylopus</i>	DICRANACEAE
<i>Thysanomitrium</i> Schwaegr., orthogr. var. <i>Thysanomitrium</i> = <i>Campylopus</i>	DICRANACEAE
<i>Tichodontium</i> Hag., orthogr. var. <i>Teichodontium</i> = <i>Macromitrium</i>	ORTHOTRICHACEAE
<i>Timmea</i> Schur, orthogr. var. <i>Timmia</i>	TIMMIACEAE
<i>Timmia</i> Hedw., nom. cons.	TIMMIACEAE
<i>Timmiella</i> (De Not.) Limpr.	POTTIACEAE
<i>Tisserantiella</i> P. de la Varde	POTTIACEAE
<i>Tomenthypnum</i> Loeske, orthogr. var. <i>Tomentypnum</i> .	BRACHYTHECIACEAE
<i>Tomentypnum</i> Loeske	BRACHYTHECIACEAE
<i>Tortella</i> (Lindb.) Limpr., nom. cons.	POTTIACEAE
<i>Tortula</i> Hedw., nom. cons.	POTTIACEAE
<i>Trachybryum</i> (Broth.) Schof.	BRACHYTHECIACEAE

Trachycarpidium

<i>Trachycarpidium</i> Broth.	POTTIACEAE
<i>Trachycystis</i> Lindb.	MNIACEAE
<i>Trachyloma</i> Brid.	PTEROBRYACEAE
<i>Trachymitrium</i> Brid. = <i>Syrrhopodon</i>	CALYMPERACEAE
<i>Trachynotus</i> (C. Müll.) Card. in Fleisch. = <i>Exodictyon</i>	CALYMPERACEAE
<i>Trachyphyllum</i> Gepp in Hiern	ENTODONTACEAE
<i>Trachypodopsis</i> Fleisch.	TRACHYPODACEAE
<i>Trachypus</i> Reinw. & Hornsch.	TRACHYPODACEAE
<i>Trachythecium</i> Fleisch.	HYPNACEAE
<i>Tremathodon</i> P. Beauv., orthogr. var. <i>Trematodon</i> ...	DICRANACEAE
<i>Trematodon</i> Michx.	DICRANACEAE
<i>Trentepohlia</i> A. Roth, nom. rejic. = <i>Pohlia</i>	BRYACEAE
<i>Trichodon</i> Schimp.	DITRICHACEAE
<i>Tricholepis</i> Kindb., nom. rejic. = <i>Papillaria</i>	METEORACEAE
<i>Trichopilum</i> Schimp. ex C. Müll. = <i>Pogonatum</i>	POLYTRICHACEAE
<i>Trichosteleum</i> Mitt.	SEMATOPHYLLACEAE
<i>Trichostomopsis</i> Card.	POTTIACEAE
<i>Trichostomum</i> Bruch, nom. cons.	POTTIACEAE
<i>Trichostomum</i> Hedw., nom. rejic.	POTTIACEAE
<i>Tridontium</i> Hook. f. in Hook.	POTTIACEAE
<i>Trigonodictyon</i> Dix. & P. de la Varde	ORTHOTRICHACEAE
<i>Triodontium</i> I. Hag., orthogr. var. <i>Tridontium</i>	POTTIACEAE
<i>Triplocoma</i> B. Pyl., nom. illeg. ≡ <i>Dawsonia</i>	POLYTRICHACEAE
<i>Tripterocladium</i> (C. Müll.) Jaeg.	LEMBOPHYLLACEAE
<i>Triquetrella</i> C. Müll.	POTTIACEAE
<i>Trismegistia</i> (C. Müll.) C. Müll.	SEMATOPHYLLACEAE
<i>Tristichella</i> Dix.	SEMATOPHYLLACEAE
<i>Tristichiopsis</i> C. Müll. = <i>Tristichium</i>	DITRICHACEAE
<i>Tristichium</i> C. Müll.	DITRICHACEAE
<i>Trochobryum</i> Breidl. & Beck	SELIGERACEAE
<i>Trolliella</i> Herz.	SEMATOPHYLLACEAE
<i>Tuerckheimia</i> Broth.	POTTIACEAE
<i>Tutigaea</i> Ando = <i>Hondaella</i>	HYPNACEAE
<i>Ulea</i> C. Müll., hom. illeg.	POTTIACEAE
<i>Ulebryum</i> Broth.	POTTIACEAE
<i>Uleopsis</i> Thér.	POTTIACEAE
<i>Ulota</i> Mohr	ORTHOTRICHACEAE
<i>Usmania</i> Laz. = <i>Grimmia</i>	GRIMMIACEAE
<i>Valdiviella</i> Thér. & Herz. in Herz.	DICRANACEAE
<i>Vebera</i> Kindb., orthogr. var. <i>Webera</i> Hedw. = <i>Pohlia</i>	BRYACEAE
<i>Venturiella</i> C. Müll.	ERPODIACEAE
<i>Verrucidens</i> Card.	SELIGERACEAE
<i>Vesicularia</i> (C. Müll.) C. Müll.	HYPNACEAE
<i>Vesiculariopsis</i> Broth.	HOOKERACEAE (Leucomiaceae)
<i>Viridivellus</i> Stone	VIRIDIVELLERACEAE
<i>Voitia</i> Hornsch.	SPLACHNACEAE

Walkeria Hornsch., nom. rejic. = <i>Leucoloma</i>	DICRANACEAE
Warburgiella C. Müll. in Broth.	SEMATOPHYLLACEAE
Wardia Harv. & Hook.	WARDIACEAE (Fontinalaceae)
Warnstorfia Loeske = <i>Drepanocladus</i>	AMBLYSTEGIACEAE
Webera Hedw., hom. illeg. = <i>Pohlia</i>	BRYACEAE
Webera Ehrh. ex Lindb., hom. illeg. = <i>Diphyscium</i> ..	BUXBAUMIACEAE
Weberus Krause, nom. illeg. = <i>Pohlia</i>	BRYACEAE
Weisia Spreng., orthogr. var. <i>Weissia</i> Hedw.	POTTIACEAE
Weisiodon Schimp., nom. rejic. = <i>Gyroweisia</i>	POTTIACEAE
Weisiopsis Broth.	POTTIACEAE
Weissia Hedw.	POTTIACEAE
Weissia Ehrh. ex Gaertn., hom. illeg. = <i>Ulota</i>	ORTHOTRICHACEAE
Werneribryum Herz.	DICNEMONACEAE
Weymouthia Broth.	METEORIACEAE
Wijkia Crum	SEMATOPHYLLACEAE
Wildia C. Müll. & Broth.	ERPODIACEAE
Willia C. Müll. in Neum.	POTTIACEAE
Williamsia Broth., hom. illeg. = <i>Leptodontium</i>	POTTIACEAE
Williamsiella Britt. = <i>Leptodontium</i>	POTTIACEAE
Wilsoniella C. Müll.	DICRANACEAE
Wollnya Herz. = <i>Leptobryum</i>	BRYACEAE
<i>Zelometeorium</i> Manuel	METEORIACEAE
Zieria Schimp., hom. illeg. = <i>Plagiobryum</i>	BRYACEAE
Zygodon Hook. & Tayl.	ORTHOTRICHACEAE
Zygotrichia Brid. = <i>Desmatodon</i>	POTTIACEAE

SYSTEMATIC ARRANGEMENT OF THE FAMILIES OF MOSSES

1 SPHAGNACEAE Dum.	44 RACOPILACEAE Kindb.
2 ANDREAEACEAE Dum.	45 FONTINALACEAE Schimp.
2A ANDREAEOBRYACEAE Steere & B. Murr.	45A WARDIACEAE Welch ²
3 FISSIDENTACEAE Schimp.	45B HYDROPOGONACEAE Welch ²
3A NANOBYACEAE Schultze-Mot.	46 CLIMACIACEAE Kindb.
4 ARCHIDIACEAE Schimp.	46A PLEUROZIOPSACEAE Irel. ³
5 DITRICHACEAE Limpr., nom. cons. prop.	47 HEDWIGIACEAE Schimp.
5A VIRIDIVELLERACEAE Stone	48 CRYPHAEACEAE Schimp.
6 BRYOXIPHIACEAE Besch., nom. cons.	49 LEUCODONTACEAE Schimp.
7 SELIGERIACEAE Schimp.	50 CYRTOPODACEAE Fleisch.
8 DICRANACEAE Schimp.	51 PTYCHOMNIACEAE Fleisch.
9 DICNEMONACEAE Broth.	52 LEPYRODONTACEAE Broth.
10 PLEUROPHASCACEAE Broth.	53 PRIONODONTACEAE Broth.
11 Leucobryaceae Schimp.	54 RUTENBERGIACEAE (Broth.) Fleisch.
12 CALYMPERACEAE Kindb.	55 TRACHYPODACEAE Fleisch.
13 ENCALYPTACEAE Schimp.	56 MYURIACEAE Fleisch.
14 POTTIACEAE Schimp., nom. cons. prop.	57 PTEROBRYACEAE Kindb.
14A BRYOBARTRAMIACEAE Sainsb.	58 METEORIACEAE Kindb.
15 GRIMMIACEAE Arnott	59 PHYLLOGONIACEAE Kindb.
16 GIGASPERMACEAE Broth.	60 NECKERACEAE Schimp.
17 DISCELIACEAE Schimp.	60A Thamniaceae Mönk., nom. illeg.
18 EPHEMERACEAE Schimp.	60B DALTONIACEAE Schimp. ⁴
19 FUNARIACEAE Schwaegr.	61 LEMBOPHYLLACEAE Broth.
19A PSEUDODITRICHACEAE Steere & Iwats. ¹	62 ECHINODIACEAE Broth.
20 OEDIPODIACEAE Schimp.	63 Ephemeropsaceae Schultze-Mot.
21 SPLACHNACEAE Grev. & Arnott	64 Pilotrichaceae Kindb.
22 SCHISTOSTEGACEAE Schimp.	65 HOOKERIACEAE Schimp.
23 TETRAPHIDACEAE Schimp.	65A Distichophyllaceae Mill.
24 BRYACEAE Schwaegr.	66 Symphyodontaceae Fleisch.
25 Leptostomataceae Schwaegr.	67 Leucomiaceae Broth.
26 MNIACEAE Schwaegr.	68 Hypopterygiaceae Mitt.
27 PHYLLODREPANIACEAE Crosby	68A Cyathophoraceae Kindb.
28 EUSTICHIACEAE Broth., nom. cons.	69 THELIACEAE (Broth.) Fleisch.
29 SORAPILLACEAE Fleisch.	70 FABRONIACEAE Schimp.
30 MITTENIACEAE Broth.	71 LESKEACEAE Schimp.
31 CALOMNIACEAE Kindb.	71A REGMATODONTACEAE Broth.
32 RHIZOGONIACEAE Broth.	72 THUIDIACEAE Schimp.
33 HYPNODENDRACEAE Broth.	72A Cratoneuraceae Mönk.
34 AULACOMNIACEAE Schimp.	73 AMBLYSTEGIACEAE (Broth.) Fleisch.
35 MEESIACEAE Schimp.	74 BRACHYTHECIACEAE Schimp.
36 CATOSCOPIACEAE Broth.	75 ENTODONTACEAE Kindb., nom. cons. prop.
37 BARTRAMIACEAE Schwaegr.	76 PLAGIOTHECIACEAE (Broth.) Fleisch.
38 SPIRIDENTACEAE Kindb.	77 SEMATOPHYLLACEAE Broth., nom. cons.
39 TIMMIACEAE Schimp.	78 HYPNACEAE Schimp.
40 ERPODIACEAE Broth.	79 RHYTIDIACEAE Broth.
40A RHACHITHECIACEAE Robins.	80 HYLOCOMIACEAE (Broth.) Fleisch.
40B MICROTHECIELLACEAE Mill. & Harr.	81 BUXBAUMIACEAE Schwaegr.
41 PTYCHOMITRIACEAE Schimp.	82 Diphysciaceae Fleisch.
42 ORTHOTRICHACEAE Arnott	83 POLYTRICHACEAE Schwaegr.
42A RHABDOWEISIACEAE Limpr.	84 Dawsoniaceae Broth.
43 HELICOPHYLLACEAE Broth.	

¹ Steere and Iwatsuki (1974) did not indicate the relationships of this family when originally proposing it. We have placed it near Funariaceae on the basis of their statement that the peristome is "perhaps at the evolutionary level of the Funariaceae."

² Welch (1943) did not indicate the relationships of these families when she segregated them from Fontinalaceae, and we have placed them here for convenience. Robinson (1971) placed the former near Hedwigiaceae and the latter at the end of his classification.

³ Ireland (1968) did not indicate the relationships of this family when he segregated it from Climaciaceae. Robinson (1971) placed it after Climaciaceae.

⁴ Discussed by Crosby (1974), but their relationships were not indicated; we place it here on basis of the peristome.

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CATALOGUE OF FAMILY NAMES USED FOR MOSSES

- Amblyodontaceae Schimp., Syn. Musc. Eur., ed. 2. CII, 495. 1876, "Amblyodonteae." Type: *Amblyodon* B.S.G., nom. cons. = MEESIACEAE.
- AMBLYSTEGIACEAE G. Roth, Hedwigia 38: (6). 1899. Type: *Amblystegium* B.S.G.
- ANDREAEACEAE Dum., Anal. Fam. Pl. 68. 1829. Type: *Andreaea* Hedw.
- ANDREAEOBRYACEAE Steere in Steere & B. Murr., Phytologia 33: 410. 1976. Type: *Andreaebryum* Steere & B. Murr.
- Anoectangiaceae Schimp., Coroll. Bryol. Eur. 11. 1855 [1856]. Type: *Anoectangium* Schwaegr., nom. cons. = POTTIACEAE.
- Anomodontaceae Kindb., Gen. Eur. Northamer. Bry. 6. 1897. Type: *Anomodon* Hook. & Tayl. = THUIDIACEAE.
- Aongstroemiaceae De Not., Epil. Briol. Ital. 30. 1869, "Angstroemiacei." Type: *Aongstoremia* B.S.G. = DICRANACEAE.
- ARCHIDIACEAE Schimp., Coroll. Bryol. Eur. 5. 1855 [1856]. Type: *Archidium* Brid.
- Archifissidentaceae Dix. & P. de la Varde, Arch. Bot. Mém. 3: 23. 1927, nom. inval. Based on: *Nanobryum* Dix. = NANOBYACEAE.
- Astomataceae Schimp., Coroll. Bryol. Eur. 7. 1855 [1856], "Astomaceae." Type: *Astomum* Hampe = POTTIACEAE.
- AULACOMNIACEAE Schimp., Syn. Musc. Eur. 411. 1860, "Aulacomnieae." Type: *Aulacomnium* Schwaegr., nom. cons.
- BARTRAMIACEAE Schwaegr. in Willd., Sp. Pl., ed. 4. 5(2): 90. 1830, "Bartramiae." Type: *Bartramia* Hedw., nom. cons.
- Blindiaceae Schimp., Syn. Musc. Eur. 117. 1860, "Blindieae." Type: *Blindia* B.S.G. = SELIGERIACEAE.
- Brachyodontaceae Schimp., Syn. Musc. Eur. 116. 1860, nom. illeg., "Brachyodonteae." Type: *Brachyodus* Fürnr. ex Nees & Hornsch., nom. illeg. = SELIGERIACEAE.
- BRACHYTHECIACEAE Schimp., Syn. Musc. Eur., ed. 2. XCV sic [CXV], 637. 1876, "Brachytheciae." Type: *Brachythecium* B.S.G.
- Bruchiaceae Schimp., Coroll. Bryol. Eur. 6. 1855 [1856]. Type: *Bruchia* Schwaegr. = DICRANACEAE.
- BRYACEAE Schwaegr. in Willd., Sp. Pl., ed. 4. 5(2): 47. 1830, "Bryi." Type: *Bryum* Hedw.
- BRYOBARTRAMIACEAE Sainsb., Bryologist 51: 9. 1948. Type: *Bryobartramia* Sainsb.
- BRYOXIPHIACEAE Besch., Jour. Bot. (Morot) 6: 183. 1892, nom. cons., "Bryoxiphieae." Type: *Bryoxiphium* Mitt., nom. cons.
- BUXBAUMIACEAE Schwaegr. in Willd., Sp. Pl., ed. 4. 5(2): 23. 1830, "Buxbaumiae." Type: *Buxbaumia* Hedw.
- CALOMNIACEAE Kindb., Bot. Centralbl. 77: 394. 1899. Type: *Calomnion* Hook. f. & Wils.
- CALYMPERACEAE Kindb., Gen. Eur. Northamer. Bry. 11. 1897. Type: *Calymperes* Sw. in Web.
- Camptotheciaceae Schimp., Syn. Musc. Eur., ed. 2. XCV, 635. 1876, "Camptotheciae." Type: *Camptothecium* B.S.G. = BRACHYTHECIACEAE.
- Campylosteliaceae De Not., Epil. Briol. Ital. 31. 1869, "Campylosteliacei." Type: *Campylostelium* B.S.G. = PTYCHOMITRIACEAE.
- CATOSCOPIACEAE Boul. ex Broth., Nat. Pflanzenfam. I(3):629. 1904. Type: *Catoscopium* Brid.
- Ceratodontaceae Schimp., Syn. Musc. Eur. 138. 1860, nom. rejic. prop., "Ceratodonteae." Type: *Ceratodon* Brid. = DITRICHACEAE. [This name antedates the more frequently used Ditrichaceae Limpr. and was published simultaneously with Distichiaceae Schimp.]

- Cinclidiaceae Kindb., Gen. Eur. Northamer. Bry. 12. 1897. Type: *Cinclidium* Sw. in Schrad. = MNIACEAE.
- Cinclidotaceae Schimp., Syn. Musc. Eur. 193. 1860, "Cinclidoteae." Type: *Cinclidotus* P. Beauv. = POTTIACEAE.
- CLIMACIACEAE Kindb., Gen. Eur. Northamer. Bry. 7. 1897. Type: *Climacium* Web. & Mohr. [Although Kindberg included the type of Isotheciaceae, *Isothecium* Brid., that family name is illegitimate, and Climaciaceae is legitimate and correct.]
- Cratoneuraceae Mönk. in Rabenh., Kryptogamen-Fl. 4(Ergänzungsbl.): 704. 1927. Type: *Cratoneuron* (Sull.) Spruce = AMBLYSTEGIACEAE.
- CRYPHAEACEAE Schimp., Coroll. Bryol. Eur. 97. 1855 [1856]. Type: *Cryphaea* Mohr in Web.
- Cryptotheciaceae Berk., Handb. Brit. Mosses 65. 1863, nom. inval., "Cryptothecii." Type: *Cryphaea* Mohr in Web. ≡ CRYPHAEACEAE. [Although the name *Cryptothecium*, for a fossil moss, antedates the publication of this name, it appears to be typified by *Cryphaea*, since this is the only genus Berkeley mentioned.]
- Cyathophoraceae Kindb., Bot. Centralbl. 76: 85. 1898. Type: *Cyathophorum* P. Beauv. = DALTONIACEAE.
- Cylindrotheciaceae Schimp., Syn. Musc. Eur. 510. 1860, nom. illeg., "Cylindrothecieae." Type: *Cylindrothecium* B.S.G., nom. illeg. = ENTODONTACEAE.
- CYRTOPODACEAE Fleisch., Musci Fl. Buitenzorg 3: 655. 1908. Type: *Cyrtopus* (Brid.) Hook. f.
- DALTONIACEAE Schimp., Syn. Musc. Eur. 478. 1860, "Daltonieae." Type: *Daltonia* Hook. & Tayl., nom. cons. prop.
- Dawsoniaceae Broth., Nat. Pflanzenfam. I(3): 698. 1905. Type: *Dawsonia* R. Br. = POLYTRICHACEAE.
- Dendroideaceae G. Roth, Hedwigia 38: (7). 1899, nom. inval. Based on *Dendrohypnum* Hampe, nom. inval. = HYPNODENDRACEAE.
- Dichelymaceae Schimp., Syn. Musc. Eur. 458. 1860, "Dichelymeae." Type: *Dichelyma* Myr. = FONTINALACEAE.
- DICNEMONACEAE Broth., Nat. Pflanzenfam., ed. 2. 10: 214. 1924. Type: *Dicnemon* Schwaegr.
- DICRANACEAE Schimp., Coroll. Bryol. Eur. 11. 1855 [1856]. Type: *Dicranum* Hedw.
- Diphysciaceae Fleisch. in Engl., Syllabus Pflanzenfam., ed. 8. 88. 1919. Type: *Diphyscium* Mohr = BUXBAUMIACEAE.
- DISCELIACEAE Schimp., Coroll. Bryol. Eur. 59. 1855 [1856]. Type: *Discelium* Brid.
- Distichiaceae Schimp., Syn. Musc. Eur. 135. 1860, nom. rejic. prop. "Distichieae." Type: *Distichium* B.S.G. = DITRICHACEAE. [This name antedates the more frequently used Ditrichaceae Limpr. and was published simultaneously with Ceratodontaceae Schimp.]
- Distichophyllaceae Mill., Phytologia 21: 249. 1971. Type: *Distichophyllum* Dozy & Molk. = HOOKERIACEAE.
- DITRICHACEAE Limpr. in Rabenh., Kryptogamen-Fl., ed. 2. 4: 482. 1887, nom. cons. prop. Type: *Ditrichum* Hampe. [When published, this commonly used name included the types of Ceratodontaceae Schimp. and Distichiaceae Schimp., both of which date from 1860.]
- Drepanophyllaceae Mont. ex Berk., Handb. Brit. Mosses 156. 1863, nom. illeg., "Drepanophyllei." Type: *Drepanophyllum* Schwaegr., hom. illeg. ≡ PHYLLODREPANACEAE. [Although Berkeley treated only *Fissidens*, he attributed

- the name to Montagne, whose use of it was invalid but who included *Drepanophyllum*.]
- ECHINODIACEAE Broth., Nat. Pflanzenfam. I(3): 1216. 1909. Type: *Echinodium* Jur.
- ENCALYPTACEAE Schimp., Coroll. Bryol. Eur. 38. 1855 [1856]. Type: *Encalypta* Hedw.
- Endotrichaceae Kindb., Gen. Eur. Northamer. Bry. 6. 1897, nom. illeg. Type: *Endotrichum* Dozy & Molk., hom. illeg. = PTEROBRYACEAE.
- ENTODONTACEAE Kindb., Gen. Eur. Northamer. Bry. 7. 1897, nom. cons. prop. Type: *Entodon* C. Müll.
- EPHEMERACEAE Schimp., Coroll. Bryol. Eur. 3. 1855 [1856], "Ephemereae." Type: *Ephemerum* Hampe, nom. cons.
- Ephemerellaceae Schimp., Syn. Musc. Eur., ed. 2. LXXXIV, 9. 1876, "Ephemerelleae." Type: *Ephemerella* C. Müll. = EPHEMERACEAE.
- Ephemeropsaceae Schultze-Mot., Taxon 19: 251. 1970, "Ephemeropsidaceae." Type: *Ephemeropsis* Goeb. = HOOKERIACEAE. [Published as a replacement for Nemataceae, nom. inval.]
- ERPODIACEAE Broth., Nat. Pflanzenfam. I(3): 706. 1905. Type: *Erpodium* (Brid.) Brid.
- Erpodiopsaceae C. Müll., Flora 73: 470. 1890, "Erpodiopsidae." Type: *Erpodiopsis* C. Müll. = POTTIACEAE.
- EUSTICHIACEAE Broth., Nat. Pflanzenfam., ed. 2. 10: 420. 1924, nom. cons. Type: *Eustichia* (Brid.) Brid.
- Eustichiaceae Schimp., Coroll. Bryol. Eur. 37. 1855 [1856], nom. rejic. Type: *Eustichium* B.S.G., nom. rejic. = BRYOXIPHIACEAE.
- FABRONIACEAE Schimp., Coroll. Bryol. Eur. 102. 1855 [1856]. Type: *Fabronia* Raddi.
- FISSIDENTACEAE Schimp., Coroll. Bryol. Eur. 20. 1855 [1856]. Type: *Fissidens* Hedw.
- FONTINALACEAE Schimp., Coroll. Bryol. Eur. 96. 1855 [1856]. Type: *Fontinalis* Hedw.
- FUNARIACEAE Schwaegr. in Willd., Sp. Pl., ed. 4. 5(2): 43. 1830, "Funariae." Type: *Funaria* Hedw.
- Georgiaceae Kindb., Gen. Eur. Northamer. Bry. 9. 1897, nom. illeg. Type: *Georgia* C. Müll., nom. illeg. = TETRAPHIDACEAE.
- GIGASPERMACEAE Lindb., Övers. Förh. Kongl. Svenska Vetensk.-Akad. 1864: 592. 1865. Type: *Gigaspermum* Lindb.
- GRIMMIACEAE Arnott, Disp. Méth. Mousses 19. 1825, "Grimmoideae." Type: *Grimmia* Hedw.
- Habrodontaceae Schimp., Syn. Musc. Eur. 504. 1860, "Habrodontaeae." Type: *Habrodon* Schimp. = FABRONIACEAE.
- Harrisoniaceae C. Müll., Oesterr. Bot. Zeit. 47: 419. 1897, nom. illeg. Type: *Harrisonia* Spreng., hom. illeg. = HEDWIGIACEAE.
- HEDWIGIACEAE Schimp., Coroll. Bryol. Eur. 52. 1855 [1856]. Type: *Hedwigia* P. Beauv., nom. cons.
- HELICOPHYLLACEAE Broth., Nat. Pflanzenfam. I(3): 973. 1907. Type: *Helicophyllum* Brid.
- Homaliaceae Schimp., Syn. Musc. Eur. CXLIV. 1860, "Homalieae." Type: *Homalia* (Brid.) B.S.G. = NECKERACEAE.
- HOOKERIACEAE Schimp., Coroll. Bryol. Eur. 101. 1855 [1856]. Type: *Hookeria* J. E. Sm., nom. cons.
- HYDROPOGONACEAE Welch, Bryologist 46: 31. 1943. Type: *Hydropogon* Brid.
- HYLOCOMIACEAE (Broth.) Fleisch., Nova Guinea 12: 125. 1914.

- Hypnaceae subfam. Hylocomioideae Broth., Nat. Pflanzenfam. I(3): 1044. 1908, "Hylocomieae." Type: *Hylocomium* B.S.G.
- Hyophilaceae C. Müll., Linnaea 20: 68. 1847, nom. rejic. prop. Type: *Hyophila* Brid. = POTTIACEAE. [This name antedates the widely used Pottiaceae Schimp.]
- HYPNACEAE Schimp., Coroll. Bryol. Eur. 113. 1855 [1856]. Type: *Hypnum* Hedw., nom. cons.
- HYPNODENDRACEAE Broth., Nat. Pflanzenfam. I(3): 1166. 1909. Type: *Hypnodendron* (C. Müll.) Lindb. ex Mitt.
- Hypno-leskeaceae Schimp., Coroll. Bryol. Eur. 111. 1855 [1856], nom. inval. = p.p. LESKEACEAE & p.p. THUIDIACEAE. [This family name is not based on a generic name.]
- Hypopterygiaceae Mitt., Jour. Proc. Linn. Soc., Suppl. Bot. 1: 147. 1859. Type: *Hypopterygium* Brid. = HOOKERIACEAE.
- Isotheciaceae Berk., Handb. Brit. Mosses 139. 1863, nom. illeg., "Isothecii." Based on: *Isothecium* Brid. [The types of Leskeaceae Schimp. and Leucodontaceae Schimp., both of which antedate this name, were included by Berkeley.]
- LEMBOPHYLLACEAE Broth., Nat. Pflanzenfam. I(3): 863. 1906. Type: *Lembophyllum* Lindb.
- Leptodontaceae Schimp., Coroll. Bryol. Eur. 98. 1855 [1856]. Type: *Leptodon* Mohr = NECKERACEAE.
- Leptostomataceae Schwaegr. in Willd., Sp. Pl., ed. 4. 5(2): 85. 1830, "Leptostomi." Type: *Leptostomum* R. Br., nom. cons. = BRYACEAE.
- Leptotrichaceae Schimp., Syn. Musc. Eur. XCI, 138. 1876, nom. illeg. Type: *Leptotrichum* Hampe ex C. Müll., nom. illeg. = DITRICHACEAE.
- LEPYRODONTACEAE Broth., Nat. Pflanzenfam. I(3): 771. 1906. Type: *Lepyrodon* Hampe.
- LESKEACEAE Schimp., Coroll. Bryol. Eur. 109. 1855 [1856]. Type: *Leskea* Hedw.
- Leucobryaceae Schimp., Coroll. Bryol. Eur. 19. 1855 [1856]. Type: *Leucobryum* Hampe = DICRANACEAE.
- LEUCODONTACEAE Schimp., Coroll. Bryol. Eur. 108. 1855 [1856]. Type: *Leucodon* Schwaegr.
- Leucomiaceae Broth., Nat. Pflanzenfam. I(3): 1095. 1908. Type: *Leucomium* Mitt. = HYPNACEAE.
- Leucophanaceae Fleisch., Musci Fl. Buitenzorg 1: 166. 1904. Type: *Leucophanes* Brid. = CALYMPERACEAE.
- Lopidiaceae Rodw., Tasmanian Bryoph. 1: 10. 1914, nom. illeg., "Lophidiaceae." Based on: *Lopidium* Hook. f. & Wils. [The types of Racopilaceae Kindb. and Hypopterygiaceae Mitt., both of which antedate this name, were included by Rodway.]
- Macrohymeniaceae Kiaer, Forhandl. Vidensk.-Selsk. Christiana 1882(24): 6. 1883, nom. rejic. prop., "Macrohymenieae." Type: *Macrohymenium* C. Müll. = SEMATOPHYLLACEAE. [*Macrohymenium* C. Müll (1847) is typified by *M. rufum* (Reinw. & Hornsch.) C. Müll., since the genus was monotypic when published. *Macrohymenium rufum* is generally treated as a species of *Acroporium* Mitt. (1868), but *Macrohymenium* has priority over *Acroporium*. Since *Acroporium* and *Sematophyllum* are placed in the same family, Macrohymeniaceae has priority over the better known Sematophyllaceae (1908).]
- MEESIACEAE Schimp., Coroll. Bryol. Eur. 82. 1855 [1856]. Type: *Meesia* Hedw., nom. cons.
- METEORIACEAE Kindb., Gen. Eur. Northamer. Bry. 7. 1897. Type: *Meteorium* (Brid.) Dozy & Molk.
- Microthamniaceae Kindb., Bot. Centralbl. 77: 386. 1899, nom. illeg. Type: *Microthamnium* Mitt., nom. illeg. = HYPNACEAE.

- MICROTHECIELLACEAE Mill. & Harr., Jour. Bryol. 9: 523. 1977. Type: *Microtheciella* Dix.
- Mielichhoferiaceae Schimp., Coroll. Bryol. Eur. 62. 1855 [1856]. Type: *Mielichhoferia* Nees & Hornsch. = BRYACEAE.
- MITTENIACEAE Broth., Nat. Pflanzenfam. I(3): 532. 1903. Type: *Mittenia* Lindb.
- MNIACEAE Schwaegr. in Willd., Sp. Pl., ed. 4. 5(2): 25. 1830, "Mnii." Type: *Mnium* Hedw., nom. cons.
- Mniadelphaceae Kindb., Bot. Centralbl. 76: 86. 1898, nom. illeg. Type: *Mniadelphus* C. Müll., nom. illeg. = HOOKERACEAE.
- Myriniaceae Schimp., Syn. Musc. Eur., ed. 2. CXI, 589. 1876, "Myrinieae." Type: *Myrinia* Schimp., nom. cons. = FABRONIACEAE.
- MYURIACEAE Fleisch., Musci Fl. Buitenzorg 4: 1663. 1923. Type: *Myurium* Schimp.
- NANOBRYACEAE Schultze-Mot., Willdenowia 5: 386. 1969. Type: *Nanobryum* Dix. [Published as a replacement for Archifissidentaceae, nom. inval.]
- NECKERACEAE Schimp., Coroll. Bryol. Eur. 99. 1855 [1856]. Type: *Neckera* Hedw., nom. cons.
- Nemataceae Broth., Nat. Pflanzenfam. I(3): 916. 1907, nom. inval., "Nematoceae." Type: *Ephemeropsis* Goeb. = HOOKERACEAE. [Ephemeropsaceae has been published to replace Nemataceae.]
- OEDIPODIACEAE Schimp., Syn. Musc. Eur., ed. 2. XCVIII, 354, "Oedipodieae." Type: *Oedipodium* Schwaegr.
- Oreadaceae Berk., Handb. Brit. Mosses 168. 1863, "Oreadei." Type: *Oreas* Brid. = DICRANACEAE.
- Orthotheciaceae Schimp., Coroll. Bryol. Eur. 103. 1855 [1856], nom. rejic. prop. Type: *Orthothecium* B.S.G., nom. cons. = ENTODONTACEAE. [This name antedates the more frequently used Entodontaceae.]
- ORTHOTRICHACEAE Arnott, Disp. Méth. Mousses 13. 1825, "Orthotrichoideae." Type: *Orthotrichum* Hedw.
- Paludellaceae De Not., Epil. Briol. Ital. 486. 1869, "Paludellacei." Type: *Paludella* Ehrh. ex Brid. = MEESIACEAE.
- Papillariaceae Kindb., Bot. Centralbl. 77: 386. 1899. Type: *Papillaria* (C. Müll.) C. Müll., nom. cons. = METEORIACEAE.
- Phascaceae Schimp., Coroll. Bryol. Eur. 4. 1855 [1856]. Type: *Phascum* Hedw. = POTTIACEAE. [This name was published simultaneously with the generally used Pottiaceae.]
- PHYLLODREPANIACEAE Crosby, Rev. Bryol. Lichénol. 37: 347. 1970 [1971]. Type: *Phyllodrepanium* Crosby. [Published as a replacement for Drepanophyllaceae, nom. illeg.]
- PHYLLOGONIACEAE Kindb., Bot. Centralbl. 76: 85. 1898. Type: *Phyllogonium* Brid.
- Physcomitrellaceae Schimp., Syn. Musc. Eur., ed. 2. LXXXIV, 7. 1876, "Physcomitrelleae." Type: *Physcomitrella* B.S.G. = FUNARIACEAE.
- Physcomitriaceae Schimp., Syn. Musc. Eur. 312. 1860, nom. illeg., "Physcomitrieae." Based on: *Physcomitrium* (Brid.) Fűrnr. = FUNARIACEAE. [The type of the earlier Funariaceae was included by Schimper when he published this name.]
- Pilotrichaceae Kindb., Bot. Centralbl. 77: 54. 1899, nom. illeg. Type: *Pilotrichum* Brid., nom. illeg. = DALTONIACEAE.
- PLAGIOTHECIACEAE (Broth.) Fleisch., Nova Guinea 8: 748. 1912.
Hypnaceae subfam. Plagiothecioideae Broth., Nat. Pflanzenfam. I(3): 1078. 1908, "Plagiothecieae." Type: *Plagiothecium* B.S.G.
- Pleuridiaceae Schimp., Coroll. Bryol. Eur. 6. 1855 [1856], nom. illeg. Type: *Pleuridium* Brid., nom. rejic. = ARCHIDIACEAE.

- Pleurobryaceae Schimp., Syn. Musc. Eur. 325. 1860, nom. inval. = BRYACEAE.
[Schimper mentioned only *Mielichhoferia* when he published this name, but said that there were other exotic genera in the family. However, no generic name exists on which to base this family name.]
- PLEUROPHASCACEAE Broth., Nat. Pflanzenfam. I(3): 774. 1906. Type: *Pleurophascum* Lindb.
- PLEUROZIOPSACEAE Irel., Jour. Hattori Bot. Lab. 31: 62. 1968, "Pleuroziopsidaceae." Type: *Pleuroziopsis* Kindb. ex Britt.
- POLYTRICHACEAE Schwaegr. in Willd., Sp. Pl., ed. 4. 5(2): 1. 1830, "Polytrichii." Type: *Polytrichum* Hedw.
- POTTIACEAE Schimp., Coroll. Bryol. Eur. 24. 1855 [1856], nom. cons. prop. Type: *Pottia* (Reichenb.) Fűrnr. [This familiar name is antedated by Hyophilaceae.]
- PRIONODONTACEAE Broth., Nat. Pflanzenfam. I(3): 763. 1905. Type: *Prionodon* C. Müll.
- PSEUDODITRICHACEAE Steere & Iwats., Bryologist 78: 490. 1975 [1976]. Type: *Pseudoditrichum* Steere & Iwats.
- Pseudoleskeaceae Schimp., Syn. Musc. Eur. 491. 1860, "Pseudoleskeae." Type: *Pseudoleskea* B.S.G. = LESKEACEAE.
- Pterigynandraceae Schimp., Syn. Musc. Eur., ed. 2. CXIII, 618. 1876, nom. rejic. prop., "Pterigynandreae." Type: *Pterigynandrum* Hedw. = ENTODONTACEAE.
- PTEROBRYACEAE Kindb., Sp. Eur. Northamer. Bry. 15. 1896. Type: *Pterobryon* Hornsch.
- Pterogoniaceae Schimp., Syn. Musc. Eur. 507. 1860, "Pterogonieae." Type: *Pterogonium* Sw. = LEUCODONTACEAE.
- Pterygophyllaceae Braithw., Brit. Moss-Fl. 3: 193. 1903, nom. illeg. Type: *Pterygophyllum* Brid., nom. illeg. = HOOKERiaceae.
- Pterygophyllaceae Rodw., Tasmanian Bryoph. 1: 10. 1914, hom. illeg. Type: *Pterygophyllum* Broth., hom. illeg. = HOOKERiaceae.
- PTYCHOMITRIACEAE Schimp., Syn. Musc. Eur. 241. 1860, "Ptychomitrieae." Type: *Ptychomitrium* Fűrnr., nom. cons.
- PTYCHOMNIACEAE Fleisch., Musci Fl. Buitenzorg 3: 656. 1908. Type: *Ptychomnion* (Hook. f. & Wils.) Mitt.
- Pylaisiaceae Schimp., Syn. Musc. Eur. 518. 1860, "Pylaisieae." Type: *Pylaisia* Schimp. = HYPNACEAE.
- RACOPILACEAE Kindb., Bot. Centralbl. 76: 85. 1898. Type: *Racopilum* P. Beauv.
- REGMATODONTACEAE Broth., Nat. Pflanzenfam. I(3): 1125. 1908, "Regmatodontaceae." Type: *Regmatodon* Brid.
- RHABDOWEISIACEAE Limpr. in Rabenh., Kryptogamen-Fl., ed. 2. 4: 271. 1886. Type: *Rhabdoweisia* B.S.G.
- RHACHITHECIACEAE Robins., Bryologist 67: 448. 1964. Type: *Rhachithecium* Broth. ex Le Jol.
- Rhacocarpaceae Kindb., Bot. Centralbl. 77: 55. 1899, "Racocarpaceae." Type: *Rhacocarpus* Lindb. = HEDWIGIACEAE.
- RHIZOGONIACEAE Broth., Nat. Pflanzenfam. I(3): 614. 1904. Type: *Rhizogonium* Brid.
- RHYTIDIACEAE Broth., Nat. Pflanzenfam., ed. 2. 11: 475. 1925. Type: *Rhytidium* (Sull.) Kindb.
- Ripariaceae Schimp., Coroll. Bryol. Eur. 53. 1855 [1856], nom. inval. Type: *Cinclidotus* P. Beauv. = POTTIACEAE. [There is no generic name on which to base this family name.]
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- SCHISTOSTEGACEAE Schimp., Coroll. Bryol. Eur. 54. 1855 [1856]. Type: *Schistostega* Mohr.
- SELIGERIACEAE Schimp., Coroll. Bryol. Eur. 22. 1855 [1856]. Type: *Seligeria* B.S.G.
- SEMATOPHYLLACEAE Broth., Nat. Pflanzenfam. I(3): 1098. 1908, nom. cons. prop. Type: *Sematophyllum* Mitt. [See notes under Macrohymeniaceae.]
- SORAPILLACEAE Fleisch., Musci Fl. Buitenzorg 3: 847. 1908. Type: *Sorapilla* Spruce ex Mitt.
- SPHAGNACEAE Dum., Anal. Fam. Pl. 68. 1829, "Sphagnideae." Type: *Sphagnum* L.
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- SPLACHNACEAE Grev. & Arnott, Mem. Wernerian Soc. 5: 442. 1824, "Splachnoïdeae." Type: *Splachnum* Hedw.
- Symphyodontaceae Fleisch., Musci Fl. Buitenzorg 4: 1110. 1923. Type: *Symphyodon* Mont. = DALTONIACEAE.
- Syrrhopodontaceae Fleisch., Musci Fl. Buitenzorg 1: 193. 1904. Type: *Syrrhopodon* Schwaegr. = CALYMPERACEAE.
- Systegiaceae De Not., Epil. Briol. Ital. 33. 1869, nom. illeg., "Systegiacei." Type: *Systegium* Schimp., nom. illeg. = POTTIACEAE.
- Tayloriaceae Schimp., Syn. Musc. Eur. 295. 1860, "Taylorieae." Type: *Tayloria* Hook. = SPLACHNACEAE.
- TETRAPHIDACEAE Schimp., Coroll. Bryol. Eur. 37. 1855 [1856], "Tetraphideae." Type: *Tetraphis* Hedw.
- Thamniaceae Mönk. in Rabenh., Kryptogamen-Fl. 4(Ergänzungsbl.): 647. 1927, nom. illeg. Type: *Thamnium* B.S.G., hom. illeg. = NECKERACEAE.
- THELIACEAE (Broth.) Fleisch., Musci Fl. Buitenzorg 4: 1485. 1923.
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- THUIDIACEAE Schimp., Syn. Musc. Eur. 493. 1860, "Thuidieae." Type: *Thuidium* B.S.G.
- TIMMIACEAE Schimp., Coroll. Bryol. Eur. 87. 1855 [1856]. Type: *Timmia* Hedw., nom. cons.
- Tortulaceae Braithw., Brit. Moss-Fl. 1: 181. 1884, nom. illeg. Based on: *Tortula* Hedw., nom. cons. = EPHEMERACEAE. [The type of Ephemeraceae was included.]
- TRACHYPODACEAE Fleisch., Hedwigia 45: 63. 1906 [1905]. Type: *Trachypus* Reinw. & Hornsch.
- Trematodontaceae De Not., Epil. Briol. Ital. 31. 1869, "Trematodontacei." Type: *Trematodon* Michx. = DICRANACEAE.
- Trichostomataceae Schimp., Syn. Musc. Eur. 141. 1860, "Trichostomeae." Type: *Trichostomum* Bruch, nom. cons. = POTTIACEAE.
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- Voitiaceae Schimp., Coroll. Bryol. Eur. 5. 1855 [1856]. Type: *Voitia* Hornsch. = SPLACHNACEAE.
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- Weissiaceae Schimp., Coroll. Bryol. Eur. 7. 1855 [1856], "Weisiaceae." Type: *Weissia* Hedw. = POTTIACEAE.
- Zygodontaceae Schimp., Coroll. Bryol. Eur. 39. 1855 [1856]. Type: *Zygodon* Hook. & Tayl. = ORTHOTRICHACEAE.

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