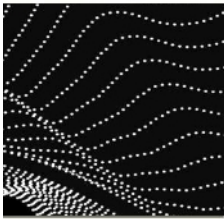




Checklist of the New Zealand Flora



Ferns and Lycophytes



2020



Manaaki Whenua
Landcare Research

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This report is generated using an automated system and is therefore authored by the staff at the Allan Herbarium and collaborators who currently contribute directly to the development and maintenance of the New Zealand Plant Names Database (PND). Authors are listed alphabetically after the fourth author. Authors have contributed as follows:

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Introduction

The scientific names of plants “provide a means of reference to facilitate communication about those organisms” (Turland 2013). Established over 300 years ago, the process of naming plants is today governed by the International Code of Nomenclature, with the names themselves anchored by a type specimen. In this electronic age the names remain a vital means of accessing and sharing information. As a result of new scientific research our understanding of plant species is constantly evolving, with old hypotheses being tested and new hypotheses of relationship being inferred as our knowledge improves. This expansion of our knowledge frequently leads to changes in the application of names and the publication of new names. A comprehensive list of names, including accepted names and their synonyms, and the relationship between names and their application, is important for anyone wanting to access and manage biological information.

At the Allan Herbarium (CHR), Manaaki Whenua – Landcare Research, the New Zealand Plant Names Database (PND) provides a contemporary account of the names of New Zealand indigenous and naturalised plants. The PND lists approximately 50,000 scientific names, primarily for hornworts, lichens, liverworts, mosses, ferns and seed plants in New Zealand, as well as some information for freshwater algae and our cultivated flora. The PND indicates which of the names are preferred for use at the Allan Herbarium, and provides information on the authorship and biostatus of the taxa. In addition to the scientific names, the PND is also used to record taxonomic concepts and associated literature, vernacular, and Māori names.

The data in the PND are continuously curated and updated. The updated data are published twice weekly to Ngā Tipu o Aotearoa – New Zealand Plants website (<http://nzflora.landcareresearch.co.nz>). The changes in the data are also summarised in quarterly reports that are published to the Manaaki Whenua – Landcare Research Datastore (<http://datastore.landcareresearch.co.nz/organization/plant-names-database-reports>).

The names for the ferns and lycophytes in the PND are largely the result of work that has been ongoing for the *Flora of New Zealand – Ferns and Lycophytes* series, which is being published in downloadable PDF format on <http://www.nzflora.info/>. Fascicles 1 to 27 have so far been published since 2014.

Structure and Content of the Checklist

The data for this Checklist of New Zealand ferns and lycophytes are extracted from the PND. Taxa listed are those that are present in the wild flora in the New Zealand political region, including exotic cultivars. Hybrids are included only if one of the parental taxa is missing from the wild flora, or the hybrid is recorded as naturalised. Misapplications and tag names are excluded from the Checklist.

Classification

In the PND the genera of ferns and lycophytes are classified into families according to the following classifications:

Christenhusz, M.J.M.; Zhang, X.-C.; Schneider, H. 2011: A linear sequence of extant families and genera of lycophytes and ferns. *Phytotaxa* 19: 7–54.

Kramer, K.U.; Green, P.S. 1990: *Pteridophytes and gymnosperms*. Kubitzki, K. (ed.) *The Families and Genera of Vascular Plants*. Vol. 1. Springer-Verlag, Berlin.

Mabberley, D.J. 2008: *Mabberley's plant book, a portable dictionary of plants, their classification and uses*. Edition 3. Cambridge University Press.

- PPG 1 2016: A community-derived classification for extant lycophytes. *Journal of Systematics and Evolution* 54(6): 563–603.
- Ruggiero, M.A.; Gordon, D.P.; Orrell, T.M.; Bailly, N.; Bourgoin, T.; Brusca, R.C.; Cavalier-Smith, T.; Guiry, M.D.; Kirk, P.M. 2015: A higher level classification of all living organisms. *PLOS ONE* 10(4): 1–60.
- Smith, A.R.; Pryer, K.M.; Schuettpeiz, E.; Korall, P.; Schneider, H.; Wolf, P.G. 2006: A classification for extant ferns. *Taxon* 55(3): 705–731.

Authorities

The authors of scientific names are abbreviated following the International Plant Names Index (IPNI) standard for author abbreviations. Authorities are available for most, but not all, listed names – the consistent addition of authors is part of the ongoing work in the PND.

Publications

Publication information for taxonomic names is not presented in this version of the Checklist because it has not been recorded consistently for all names in the PND, particularly synonyms of taxa that have not been treated recently. The addition of full publication information for each name is part of the ongoing work in the PND. Publication information that has been entered is accessible via the Ngā Tipu o Aotearoa – New Zealand Plants website. We envisage that future versions of the Checklist will also contain publication information.

Biostatus Information

Biostatus information for each taxon is provided for the New Zealand political region. The biostatus information in the PND is primarily derived from published literature, but also includes status information based on herbarium records we have been able to verify (at the current time these are mainly specimens at the Allan Herbarium and Auckland War Memorial Museum Herbarium). The biostatus information is presented in two parts – occurrence and origin, which are subdivided into categories as follows:

Occurrence records the presence of the taxon in the NZ political region. Occurrence categories are:

Present: the taxon occurs in the NZ political region. Two subcategories are used:

Present in wild: the taxon has self-maintaining populations in the wild. Exotic taxa in this category are termed *fully naturalised*.

Sometimes present in wild: the taxon occurs only occasionally in the wild flora, or has been collected infrequently from the wild, or persists in the wild only for a short period, or only in the vicinity of cultivated/captive parents. Exotic taxa in this category are termed *casual*. Indigenous taxa in this category are sometimes termed *vagrant*.

Absent: the taxon is absent from the NZ political region. Only taxa in a single subcategory of absent are included in this checklist.

Extinct: the taxon is now presumed to be extinct in the NZ political region.

Origin records whether a taxon is indigenous or exotic in the NZ political region. It has the categories:

Indigenous: the taxon occurs naturally in the region. Two subcategories are used:

Endemic: the indigenous taxon only occurs naturally in the region.

Non-endemic: the indigenous taxon occurs naturally in this and other regions

Exotic: the taxon that has been accidentally or deliberately introduced into the region.

Uncertain: a taxon for which the biostatus has not yet been determined or coded.

Status of data

The PND is actively developed and improved by the staff at the Allan Herbarium and collaborators. Since the introduction of a highly structured taxonomic data-model, internal data inconsistencies can be more readily identified and corrected, but this process is ongoing. We would appreciate feedback on errors in the data. These can be sent to plantinfo@landcareresearch.co.nz.

New nomenclatural information based on scientific research is applied to the PND following the data quality standards that are provided in the About pages of Ngā Tipu o Aotearoa – New Zealand Plants website. Prior to being applied to the PND, the publications are reviewed for nomenclatural and scientific errors by the systematists within Manaaki Whenua – Landcare Research in collaboration with researchers throughout New Zealand and elsewhere. All taxonomic treatments are applied without prejudice unless there are serious scientific or nomenclatural errors or there are omissions that make the application of the treatment problematic. This approach does not require a consensus decision making process and therefore enables rapid adoption of new taxonomic work, but may result in the PND and Checklist not reflecting the taxonomic opinion of all contributors.

The data for this report was extracted from the PND on 1 September 2020.

References

Anonymous 2012–: The International Plant Names Index. www.ipni.org

Turland, N. 2013: *The Code Decoded - A user's guide to the International Code of Nomenclature for algae, fungi, and plants. Regnum Vegetabile*. Vol. 155. Koeltz Scientific Books, Königstein.

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Statistics

The following tables provide summary statistics for the taxa included in this Checklist.

Table 1 provides a count of the number of taxa in the NZ fern and lycophyte flora at each taxonomic rank from class to cultivar. Species that contain subspecific taxa are counted once at species rank and each of the subspecific levels (e.g., *Blechnum penna-marina* subsp. *alpina* T.C.Chambers & P.A.Farrant will be counted as *Blechnum penna-marina* at species rank and *Blechnum penna-marina* subsp. *alpina* at subspecies rank). By contrast, Table 2 includes only the counts of taxa at the rank of species and lower, and provides a count at only the lowest ranking taxa when there are subspecific taxa within a species (e.g., *Blechnum penna-marina* subsp. *alpina* T.C.Chambers & P.A.Farrant will only be counted at subspecies rank).

Tables 3 to 5 provide summaries based on the number of species in the New Zealand fern and lycophyte flora. Table 3 summarises the number of species by origin and occurrence categories, whilst Tables 4 and 5 list the most species rich families (Table 4) and genera (Table 5) overall and for three origin categories.

Table 1: Number of taxa in the New Zealand indigenous and naturalised flora at each taxonomic rank.

| Taxonomic rank | Number of taxa |
|----------------|----------------|
| Subphylum | 2 |
| Class | 2 |
| Order | 14 |
| Family | 31 |
| Genus | 73 |
| Species | 259 |
| Subspecies | 18 |
| Variety | 1 |
| Cultivar | 1 |

Table 2: Number of distinct taxa at or below the rank of species for the indigenous and naturalised flora. Taxa with subspecific divisions are counted only at the lowest taxonomic rank.

| Taxonomic rank | Number |
|----------------|--------|
| Species | 246 |
| Subspecies | 18 |
| Variety | 1 |
| Forma | |
| Cultivar | 1 |

Table 3: Number of species in the New Zealand indigenous and naturalised flora by origin and occurrence categories.

| Origin | Wild | Sometimes present | Total |
|--------------|------------|-------------------|------------|
| Endemic | 90 | | 90 |
| Non-endemic | 111 | | 111 |
| Exotic | 25 | 33 | 58 |
| Total | 226 | 33 | 259 |

Table 4: The ten largest families in the New Zealand fern and lycophyte flora by the number of species.

| All species | Indigenous species | Endemic species | Exotic species |
|-----------------------------------|-----------------------|---|--|
| Hymenophyllaceae (31) | Hymenophyllaceae (31) | Hymenophyllaceae (17) | Dryopteridaceae (15) |
| Dryopteridaceae (28) | Blechnaceae (22) | Blechnaceae (13) | Pteridaceae (11) |
| Pteridaceae (26) | Aspleniaceae (21) | Aspleniaceae (10) | Athyriaceae (4) |
| Aspleniaceae; Blechnaceae (24) | Polypodiaceae (17) | Dryopteridaceae (9) | Aspleniaceae; Equisetaceae; Polypodiaceae; Selaginellaceae (3) |
| Polypodiaceae (20) | Pteridaceae (15) | Polypodiaceae (7) | Blechnaceae; Davalliaceae; Dennstaedtiaceae; Nephrolepidaceae; Salviniaceae (2) |
| Dennstaedtiaceae (13) | Dryopteridaceae (13) | Dennstaedtiaceae (6) | Cyatheaceae; Cystopteridaceae; Lindsaeaceae; Marsileaceae; Onocleaceae; Osmundaceae (1) |
| Lycopodiaceae (12) | Lycopodiaceae (12) | Cyatheaceae; Pteridaceae (5) | |
| Gleicheniaceae (9) | Dennstaedtiaceae (11) | Dicksoniaceae (3) | |
| Cyatheaceae (8) | Gleicheniaceae (9) | Gleicheniaceae; Isoetaceae; Ophioglossaceae; Osmundaceae; Psilotaceae (2) | |
| Athyriaceae; Psilotaceae (6) | Cyatheaceae (7) | Davalliaceae; Lindsaeaceae; Loxsomataceae; Lycopodiaceae; Lygodiaceae (1) | |

Table 5: The ten largest genera in the New Zealand fern and lycophyte flora by the number of species.

| All species | Indigenous species | Endemic species | Exotic species |
|--|---|--|---|
| <i>Asplenium</i> ; <i>Blechnum</i> ; <i>Hymenophyllum</i> (24) | <i>Hymenophyllum</i> (24) | <i>Hymenophyllum</i> (14) | <i>Dryopteris</i> (10) |
| <i>Notogrammitis</i> ; <i>Pteris</i> (11) | <i>Blechnum</i> (22) | <i>Blechnum</i> (13) | <i>Pteris</i> (7) |
| <i>Dryopteris</i> ; <i>Polystichum</i> (10) | <i>Asplenium</i> (21) | <i>Asplenium</i> (10) | <i>Polystichum</i> (4) |
| <i>Adiantum</i> ; <i>Cyathea</i> (8) | <i>Notogrammitis</i> (11) | <i>Polystichum</i> (6) | <i>Asplenium</i> ; <i>Equisetum</i> ; <i>Selaginella</i> (3) |
| <i>Trichomanes</i> (7) | <i>Cyathea</i> ; <i>Trichomanes</i> (7) | <i>Cyathea</i> (5) | <i>Adiantum</i> ; <i>Athyrium</i> ; <i>Blechnum</i> ; <i>Davallia</i> ; <i>Diplazium</i> ; <i>Nephrolepis</i> (2) |
| <i>Hypolepis</i> (6) | <i>Adiantum</i> ; <i>Hypolepis</i> ; <i>Polystichum</i> (6) | <i>Hypolepis</i> ; <i>Notogrammitis</i> (4) | <i>Azolla</i> ; <i>Cheilanthes</i> ; <i>Cyathea</i> ; <i>Cyrtomium</i> ; <i>Cystopteris</i> ; <i>Dennstaedtia</i> ; <i>Marsilea</i> ; <i>Microlepia</i> ; <i>Niphidium</i> ; <i>Odontosoria</i> ; <i>Onoclea</i> ; <i>Osmunda</i> ; <i>Pellaea</i> ; <i>Platyserium</i> ; <i>Polypodium</i> ; <i>Salvinia</i> (1) |
| <i>Lastreopsis</i> ; <i>Tmesipteris</i> (5) | <i>Lastreopsis</i> ; <i>Tmesipteris</i> (5) | <i>Dicksonia</i> ; <i>Lastreopsis</i> ; <i>Pteris</i> ; <i>Trichomanes</i> (3) | |
| <i>Gleichenia</i> ; <i>Lycopodiella</i> ; <i>Lycopodium</i> ; <i>Nephrolepis</i> ; <i>Schizaea</i> ; <i>Sticherus</i> (4) | <i>Gleichenia</i> ; <i>Lycopodiella</i> ; <i>Lycopodium</i> ; <i>Pteris</i> ; <i>Schizaea</i> ; <i>Sticherus</i> (4) | <i>Adiantum</i> ; <i>Isoetes</i> ; <i>Leptopteris</i> ; <i>Tmesipteris</i> (2) | |
| <i>Botrychium</i> ; <i>Cheilanthes</i> ; <i>Davallia</i> ; <i>Dicksonia</i> ; <i>Diplazium</i> ; <i>Equisetum</i> ; <i>Lindsaea</i> ; <i>Microsorium</i> ; <i>Pellaea</i> ; <i>Selaginella</i> (3) | <i>Botrychium</i> ; <i>Dicksonia</i> ; <i>Lindsaea</i> ; <i>Microsorium</i> (3) | <i>Botrychium</i> ; <i>Davallia</i> ; <i>Gleichenia</i> ; <i>Leptolepia</i> ; <i>Lindsaea</i> ; <i>Loxogramme</i> ; <i>Loxosoma</i> ; <i>Lygodium</i> ; <i>Microsorium</i> ; <i>Ophioglossum</i> ; <i>Paesia</i> ; <i>Phlegmariurus</i> ; <i>Pyrrosia</i> ; <i>Sticherus</i> (1) | |
| <i>Athyrium</i> ; <i>Azolla</i> ; <i>Cystopteris</i> ; <i>Isoetes</i> ; <i>Leptopteris</i> ; <i>Ophioglossum</i> ; <i>Phlegmariurus</i> ; <i>Pyrrosia</i> (2) | <i>Cheilanthes</i> ; <i>Isoetes</i> ; <i>Leptopteris</i> ; <i>Nephrolepis</i> ; <i>Ophioglossum</i> ; <i>Pellaea</i> ; <i>Phlegmariurus</i> ; <i>Pyrrosia</i> (2) | | |

Hierarchical Checklist

* = exotic, naturalised; ? = occurrence uncertain; ⚭ = origin uncertain; † = presumed extinct; ζ = exotic, occasional ('casual'); otherwise indigenous (including both endemic or non-endemic to New Zealand.)

Subphylum: *Lycopodiophytina*

Class: *Lycopodiopsida*

Order: *Isoetales* Prantl

Family: *Isoetaceae* Dumort.

Isoetes L.

Isoetes alpina Kirk

Isoetes kirkii A. Braun

= *Isoetes multiangularis* Colenso

Order: *Lycopodiales* DC. ex Bercht. & J. Presl

Family: *Lycopodiaceae* P. Beauv.

Huperzia Bernh.

= *Urostachys* Herter

Huperzia australiana (Herter) Holub

= *Lycopodium australianum* Herter; *Urostachys australianus* (Herter) Herter ex Nessel

= *Urostachys cockaynei* Herter ex Nessel

Lycopodiella Holub

= *Lepidotis* P. Beauv. ex Mirbel

= *Palhinhaea* Franco & Vasc. ex Vasc. & Franco

= *Lateristachys* Holub

= *Pseudolycopodiella* Holub

Lycopodiella cernua (L.) Pic. Serm.

= *Lycopodium cernuum* L.; *Lepidotis cernua* (L.) P. Beauv.; *Palhinhaea cernua* (L.) Vasc. & Franco

= *Lycopodium polycephalum* Colenso; *Palhinhaea polycephala* (Colenso) Holub

Lycopodiella diffusa (R. Br.) B. Øllg.

= *Lycopodium diffusum* R. Br.; *Lycopodium laterale* var. *diffusum* (R. Br.) Hook. f.; *Lepidotis diffusa* (R. Br.) Rothm.; *Lateristachys diffusa* (R. Br.) Holub

= *Lycopodium ramulosum* Kirk; *Lateristachys ramulosa* (Kirk) Holub; *Lycopodiella ramulosa* (Kirk) B. Øllg.

Lycopodiella lateralis (R. Br.) B. Øllg.

= *Lycopodium laterale* R. Br.; *Lepidotis lateralis* (R. Br.) Rothm.; *Lateristachys lateralis* (R. Br.) Holub

= *Lycopodium consimile* Colenso

Lycopodiella serpentina (Kunze) B. Øllg.

= *Lycopodium serpentinum* Kunze; *Pseudolycopodiella serpentina* (Kunze) Holub

= *Lycopodium drummondii* Spring; *Lepidotis drummondii* (Spring) Rothm.

Lycopodium L.

= *Diphasium* C. Presl ex Rothm.

= *Pseudodiphasium* Holub

= *Pseudolycopodium* Holub

= *Austrolycopodium* Holub

Lycopodium deuterodensum Herter

= *Lycopodium densum* Labill.; *Lepidotis densa* Rothm.; *Pseudolycopodium densum* (Rothm.) Holub

Lycopodium fastigiatum R. Br.

= *Lycopodium clavatum* var. *fastigiatum* (R. Br.) Benth.; *Austrolycopodium fastigiatum* (R. Br.) Holub

= *Lycopodium curvifolium* Colenso; *Lycopodium arcitenentis* Herter

= *Lycopodium scopulosum* Colenso

= *Lycopodium decurrens* Colenso

= *Lycopodium magellanicum* var. *berggrenii* Herter ex Nessel; *Lycopodium berggrenii* (Herter ex Nessel) Herter

= *Lycopodium cochinchense* Herter ex Nessel

Lycopodium scariosum G. Forst.

= *Stachygynandrum scariosum* (G. Forst.) P. Beauv.; *Diphasium scariosum* (G. Forst.) Rothm.

= *Lycopodium decurrens* R. Br.; *Lycopodium scariosum* var. *decurrens* (R. Br.) Hook.; *Diphasium decurrens* (R. Br.) Holub

= *Lycopodium lessonianum* A. Rich.

= *Lycopodium distans* Colenso

Lycopodium volubile G. Forst.

= *Lepidotis volubilis* (G. Forst.) Rothm.; *Pseudodiphasium volubile* (G. Forst.) Holub

Phlegmariurus Holub

Phlegmariurus billardierei (Spring) Brownsey & Perrie

= *Lycopodium billardierei* Spring; *Lycopodium varium* var. *billardierei* (Spring) Kirk; *Urostachys billardierei* (Spring) Herter ex Nessel; *Huperzia billardierei* (Spring) Rothm.

Phlegmariurus varius (R. Br.) A. R. Field & Bostock

= *Lycopodium varium* R. Br.; *Huperzia varia* (R. Br.) Trevis.; *Urostachys varius* (R. Br.) Herter ex Nessel

= *Lycopodium varium* var. *alpinum* R. Br.

= *Lycopodium pachystachyum* Desv. ex Poiret

= *Lycopodium varium* var. *gracile* Kirk; *Lycopodium billardierei* var. *gracile* (Kirk) Cheeseman; *Urostachys saturnii* Herter

= *Lycopodium varium* var. *polaris* Kirk

= *Lycopodium novozealandicum* Colenso; *Huperzia novozealandica* (Colenso) Holub

= *Urostachys helmii* Nessel; *Huperzia helmii* (Nessel) Holub

= *Urostachys varius* var. *polaris* Herter ex Nessel; *Urostachys polaris* (Herter ex Nessel) Herter; *Huperzia polaris* (Herter ex Nessel) Holub

Phylloglossum Kunze

Phylloglossum drummondii Kunze

- ≡ *Huperzia drummondii* (Kunze) Christenh. & H.Schneid.
- = *Lycopodium sanguisorba* Spring

Order: *Selaginellales Prantl

Family: *Selaginellaceae Willk.

**Selaginella* P.Beauv.

**Selaginella kraussiana* (Kunze) A.Braun

- ≡ *Lycopodium kraussianum* Kunze

ζ*Selaginella martensii* Spring

ζ*Selaginella moellendorffii* Hieron.

Subphylum: Polypodiophytina

Class: Polypodiopsida

Subclass: Equisetidae

Order: *Equisetales DC. ex Bercht. & J.Presl

Family: *Equisetaceae Michx. ex DC.

**Equisetum* L.

**Equisetum arvense* L.

ζ*Equisetum fluviatile* L.

**Equisetum hyemale* L.

Subclass: Marattiidae

Order: Marattiales Link

Family: Marattiaceae Kaulf.

Ptisana Murdock

Ptisana salicina (Sm.) Murdock

- ≡ *Marattia salicina* Sm.

Subclass: Ophioglossidae

Order: Ophioglossales Link

Family: Ophioglossaceae Martinov

Botrychium Sw.

- = *Sceptridium* Lyon

Botrychium australe R.Br.

- ≡ *Sceptridium australe* (R.Br.) Lyon; *Botrychium ternatum* var. *australe* (R.Br.) Domin
- = *Botrychium erosum* Milde; *Botrychium ternatum* var. *erosum* (Milde) Milde; *Botrychium ternatum* var. *australasiaticum* γ *erosum* (Milde) Milde; *Botrychium australe* var. *erosum* (Milde) Prantl

Botrychium bifforme Colenso

- ≡ *Sceptridium bifforme* (Colenso) Lyon
- = *Botrychium ternatum* var. *australasiaticum* δ *millefolium* F.Hochst. ex Milde; *Botrychium australe* var. *millefolium* (F.Hochst. ex Milde) Prantl

Botrychium lunaria (L.) Sw.

- ≡ *Osmunda lunaria* L.

Ophioglossum L.

Ophioglossum coriaceum A.Cunn.

- ≡ *Ophioglossum lusitanicum* subsp. *coriaceum* (A.Cunn.) R.T.Clausen
- = *Ophioglossum vulgatum* var. *minimum* Hook.f.
- = *Ophioglossum minimum* J.B.Armstr.

Ophioglossum petiolatum Hook.

- = *Ophioglossum elongatum* R.Cunn. ex A.Cunn.

Order: Psilotales Prantl

Family: Psilotaceae J.W.Griff. & Henfr.

Psilotum Sw.

- = *Bernhardia* Willd. ex Bernh.

Psilotum nudum (L.) P.Beauv.

- ≡ *Lycopodium nudum* L.
- = *Psilotum triquetrum* Sw.
- = *Bernhardia novae-hollandiae* Müll.Berol.
- = *Psilotum heterocarpum* Colenso
- = *Psilotum novae-zelandiae* Gand.

Tmesipteris Bernh.

Tmesipteris elongata P.A.Dang.

- ≡ *Tmesipteris tannensis* var. *elongata* (P.A.Dang.) Domin
- = *Tmesipteris lanceolata* M.Sykes
- = *Tmesipteris tugana* H.N.Barber
- = *Tmesipteris elongata* subsp. *robusta* Chinnock

Tmesipteris horomaka Perrie, Brownsey & Lovis

Tmesipteris lanceolata P.A.Dang.

≡ *Tmesipteris tannensis* var. *lanceolata* (P.A.Dang.) Domin

Tmesipteris sigmatifolia Chinnock

≡ *Tmesipteris tannensis* var. *elongata* Sahn

Tmesipteris tannensis (Spreng.) Bernh.

≡ *Lycopodium tannense* Spreng.; *Bernhardia tannensis* (Spreng.) Müll.Berol.
= *Tmesipteris fowerakeri* H.N.Barber

Subclass: Polypodiidae

Order: Cyatheales A.B.Frank

Family: Cyatheaceae Kaulf.

Cyathea Sm.

= *Sphaopteris* Bernh.

= *Alsophila* R.Br.

= *Hemitelia* R.Br.

Cyathea colensoi (Hook.f.) Domin

≡ *Alsophila colensoi* Hook.f.

**Cyathea cooperi* (Hook. ex F.Muell.) Domin

≡ *Alsophila cooperi* Hook. ex F.Muell.; *Sphaopteris cooperi* (Hook. ex F.Muell.) R.M.Tryon

Cyathea cunninghamii Hook.f.

≡ *Alsophila cunninghamii* (Hook.f.) R.M.Tryon

Cyathea dealbata (G.Forst.) Sw.

≡ *Polypodium dealbatum* G.Forst.

= *Cyathea tricolor* Colenso; *Cyathea dealbata* var. *tricolor* (Colenso) Domin; *Alsophila tricolor* (Colenso) R.M.Tryon

= *Hemitelia falciloba* Colenso; *Cyathea falciloba* (Colenso) Domin

Cyathea kermadecensis W.R.B.Oliv.

≡ *Alsophila kermadecensis* (W.R.B.Oliv.) R.M.Tryon

Cyathea medullaris (G.Forst.) Sw.

≡ *Polypodium medullare* G.Forst.; *Sphaopteris medullaris* (G.Forst.) Bernh.

= *Cyathea medullaris* var. *integra* Hook.

= *Cyathea polyneuron* Colenso; *Cyathea medullaris* var. *polyneuron* (Colenso) C.Chr.

Cyathea milnei Hook. ex Hook.f.

≡ *Alsophila milnei* (Hook. ex Hook.f.) R.M.Tryon

Cyathea smithii Hook.f.

≡ *Hemitelia smithii* (Hook.f.) Hook. ex Hook. & Baker; *Alsophila smithii* (Hook.f.) R.M.Tryon

= *Hemitelia stellulata* Colenso

= *Hemitelia microphylla* Colenso; *Hemitelia smithii* var. *microphylla* (Colenso) Cheeseman; *Cyathea novae-zelandiae* Domin

Family: Dicksoniaceae M.R.Schomb.

Dicksonia L'Hér.

= *Balantium* Kaulf.

Dicksonia fibrosa Colenso

≡ *Balantium fibrosum* (Colenso) Fée; *Dicksonia antarctica* var. *fibrosa* (Colenso) Kirk

= *Dicksonia sparmanniana* Colenso

= *Dicksonia microcarpa* Colenso; *Dicksonia fibrosa* var. *microcarpa* (Colenso) C.Chr.

Dicksonia lanata Colenso ex Hook.

≡ *Balantium lanatum* (Colenso ex Hook.) Fée

Dicksonia lanata subsp. *hispida* (Colenso) Perrie & Brownsey

≡ *Dicksonia lanata* var. *hispida* Colenso

Dicksonia lanata Colenso ex Hook. subsp. *lanata*

≡ *Dicksonia lanata* Colenso ex Hook. var. *lanata*

Dicksonia squarrosa (G.Forst.) Sw.

≡ *Trichomanes squarrosus* G.Forst.; *Balantium squarrosus* (G.Forst.) Kunze

= *Dicksonia gracilis* Colenso; *Dicksonia squarrosa* var. *gracilis* (Colenso) C.Chr.

Family: Loxsomataceae C.Presl

Loxosoma R.Br. ex Hook.

Loxosoma cunninghamii R.Br. ex Hook.

Order: Gleicheniales Schimp.

Family: Gleicheniaceae C.Presl

Dicranopteris Bernh.

= *Mertensia* Willd.

Dicranopteris linearis (Burm.f.) Underw.

≡ *Polypodium lineare* Burm.f.; *Gleichenia linearis* (Burm.f.) C.B.Clarke; *Mertensia linearis* (Burm.f.) Fritsch

= *Polypodium dichotomum* Thunb.; *Mertensia dichotoma* (Thunb.) Willd.; *Dicranopteris dichotoma* (Thunb.) Bernh.; *Gleichenia dichotoma* (Thunb.) Hook.

= *Gleichenia hermannii* R.Br.; *Mertensia hermannii* (R.Br.) Poir.; *Dicranopteris hermannii* (R.Br.) Nakai

Gleichenia Sm.

= *Calymella* C.Presl

= *Gleicheniastrum* C.Presl

Gleichenia alpina R.Br.

≡ *Mertensia alpina* (R.Br.) Poir.; *Platyzoma alpinum* (R.Br.) Desv.; *Calymella alpina* (R.Br.) C.Presl; *Gleichenia dicarpa* var. *alpina* (R.Br.) Hook.f.; *Gleichenia circinnata* var. *alpina* (R.Br.) Dobbie; *Pteris platyzoma* Christenh.

Gleichenia dicarpa R.Br.

- ≡ *Mertensia dicarpa* (R.Br.) Poir.; *Platyzoma dicarpum* (R.Br.) Desv.; *Calymella dicarpa* (R.Br.) C.Presl; *Pteris dicarpa* (R.Br.) Christenh.
- = *Gleichenia hecistophylla* A.Cunn.; *Gleichenia semivestita* var. *hecistophylla* (A.Cunn.) Hook.f.; *Gleichenia circinnata* var. *hecistophylla* (A.Cunn.) Hook.f.; *Gleichenia dicarpa* var. *hecistophylla* (A.Cunn.) G.Schneid.; *Gleicheniastrum hecistophyllum* (A.Cunn.) Nakai
- = *Gleichenia dicarpa* var. *major* T.Moore; *Gleicheniastrum hecistophyllum* var. *majus* (T.Moore) Nakai
- = *Gleichenia dicarpa* var. *longipinnata* T.Moore ex G.Schneid.
- = *Calymella major* Nakai

Gleichenia inclusisora Perrie, L.D.Sheph. & Brownsey

Gleichenia microphylla R.Br.

- ≡ *Mertensia microphylla* (R.Br.) Kaulf.; *Platyzoma recurvum* Desv.; *Calymella microphylla* (R.Br.) C.Presl; *Gleicheniastrum microphyllum* (R.Br.) C.Presl; *Gleichenia circinnata* var. *microphylla* (R.Br.) Maiden & Betche
- = *Gleichenia semivestita* Labill.; *Gleicheniastrum semivestitum* (Labill.) C.Presl; *Gleichenia circinnata* var. *semivestita* (Labill.) T.Moore; *Gleichenia microphylla* var. *semivestita* (Labill.) Alderw.; *Calymella semivestita* (Labill.) Ching; *Gleicheniastrum microphyllum* var. *semivestitum* (Labill.) Nakai
- = *Gleichenia patens* Colenso; *Gleichenia circinnata* var. *patens* (Colenso) Domin
- = *Gleichenia circinnata* var. *concolor* Domin

Sticherus C.Presl

Sticherus cunninghamii (Heward ex Hook.) Ching

- ≡ *Gleichenia cunninghamii* Heward ex Hook.
- = *Gleichenia ciliata* Colenso; *Sticherus ciliatus* (Colenso) Nakai
- = *Gleichenia cunninghamii* var. *montanum* Dobbie

Sticherus flabellatus (R.Br.) H.St.John

- ≡ *Gleichenia flabellata* R.Br.; *Mertensia flabellata* (R.Br.) Poir.
- = *Gleichenia littoralis* Colenso

Sticherus tener (R.Br.) Ching

- ≡ *Gleichenia tenera* R.Br.; *Mertensia tenera* (R.Br.) Poir.; *Gleichenia flabellata* var. *tenera* (R.Br.) Hook.f.

Sticherus urceolatus M.Garrett & Kantvilas

Order: Hymenophyllales A.B.Frank

Family: Hymenophyllaceae Mart.

Hymenophyllum Sm.

- = *Cardiomanes* C.Presl

Hymenophyllum armstrongii (Baker) Kirk

- ≡ *Trichomanes armstrongii* Baker; *Hymenophyllum cheesemanii* var. *armstrongii* (Baker) Cheeseman; *Microtrichomanes armstrongii* (Baker) Copel.; *Craspedophyllum armstrongii* (Baker) Rae ex Copel.
- = *Hymenophyllum cheesemanii* Baker; *Craspedophyllum cheesemanii* (Baker) N.A.Wakef.
- = *Hymenophyllum melanocheilos* Colenso

Hymenophyllum australe Willd.

- ≡ *Sphaerocionium australe* (Willd.) C.Presl; *Mecodium australe* (Willd.) Copel.
- = *Hymenophyllum atrovirens* Colenso; *Hymenophyllum javanicum* var. *atrovirens* (Colenso) Hook. & Baker; *Hymenophyllum australe* var. *atrovirens* (Colenso) C.Chr.; *Mecodium atrovirens* (Colenso) Copel.
- = *Hymenophyllum montanum* Kirk; *Mecodium montanum* (Kirk) Copel.

Hymenophyllum bivalve (G.Forst.) Sw.

- ≡ *Trichomanes bivalve* G.Forst.; *Sphaerocionium bivalve* (G.Forst.) C.Presl; *Meringium bivalve* (G.Forst.) Copel.
- = *Hymenophyllum spatulatum* Colenso
- = *Hymenophyllum pyriforme* Bosch

Hymenophyllum cupressiforme Labill.

- ≡ *Hymenophyllum tunbridgense* var. *cupressiforme* (Labill.) Hook.f.
- = *Hymenophyllum antarcticum* C.Presl

Hymenophyllum demissum (G.Forst.) Sw.

- ≡ *Trichomanes demissum* G.Forst.; *Sphaerocionium demissum* (G.Forst.) C.Presl; *Mecodium demissum* (G.Forst.) Copel.
- = *Hymenophyllum aucklandicum* Bosch; *Hymenophyllum australe* var. *aucklandicum* (Bosch) C.Chr.
- = *Hymenophyllum erecto-alatum* Colenso
- = *Hymenophyllum megalocarpum* Colenso; *Hymenophyllum demissum* var. *megalocarpum* (Colenso) C.Chr.
- = *Hymenophyllum polychilum* Colenso; *Hymenophyllum demissum* var. *polychilum* (Colenso) Domin

Hymenophyllum dilatatum (G.Forst.) Sw.

- ≡ *Trichomanes dilatatum* G.Forst.; *Sphaerocionium dilatatum* (G.Forst.) C.Presl; *Diploophyllum dilatatum* (G.Forst.) Bosch; *Mecodium dilatatum* (G.Forst.) Copel.
- = *Leptocionium sororium* C.Presl; *Hymenophyllum sororium* (C.Presl) Bosch

Hymenophyllum flabellatum Labill.

- ≡ *Mecodium flabellatum* (Labill.) Copel.
- = *Hymenophyllum nitens* R.Br.

Hymenophyllum flexuosum A.Cunn.

- ≡ *Hymenophyllum australe* var. *flexuosum* (A.Cunn.) C.Chr.; *Mecodium flexuosum* (A.Cunn.) Copel.
- = *Hymenophyllum neozelandicum* Gand.

Hymenophyllum frankliniae Colenso

- ≡ *Hymenophyllum franklinianum* Colenso; *Sphaerocionium frankliniae* (Colenso) K.Iwats.
- = *Hymenophyllum aeruginosum* var. *franklinianum* Hook.

Hymenophyllum lyallii Hook.f.

- ≡ *Trichomanes lyallii* (Hook.f.) Hook. ex Hook. & Baker; *Sphaerocionium lyallii* (Hook.f.) Copel.

Hymenophyllum malingii (Hook.) Mett.

- ≡ *Trichomanes malingii* Hook.; *Apteropteris malingii* (Hook.) Copel.; *Sphaerocionium malingii* (Hook.) K.Iwats.

Hymenophyllum minimum A.Rich.

- ≡ *Meringium minimum* (A.Rich.) Copel.
- = *Hymenophyllum pygmaeum* Colenso

Hymenophyllum multifidum (G.Forst.) Sw.

- ≡ *Trichomanes multifidum* G.Forst.; *Davallia multifidum* (G.Forst.) Spreng.; *Meringium multifidum* (G.Forst.) Copel.
- = *Hymenophyllum truncatum* Colenso; *Hymenophyllum multifidum* var. *truncatum* (Colenso) Domin
- = *Hymenophyllum alpinum* Colenso; *Hymenophyllum multifidum* var. *alpinum* (Colenso) Domin

- = *Hymenophyllum oligocarpum* Colenso; *Hymenophyllum multifidum* var. *oligocarpum* (Colenso) Domin
***Hymenophyllum nephrophyllum* Ebihara & K.Iwats.**
 = *Trichomanes reniforme* G.Forst.; *Cardiomanes reniforme* (G.Forst.) C.Presl
***Hymenophyllum peltatum* (Poir.) Desv.**
 = *Trichomanes peltatum* Poir.
 = *Hymenophyllum unilaterale* Willd.; *Hymenophyllum tunbridgense* var. *unilaterale* (Willd.) G.M.Thomson
***Hymenophyllum pluviatile* Perrie & Brownsey**
***Hymenophyllum polyanthos* (Sw.) Sw.**
 = *Trichomanes polyanthos* Sw.
***Hymenophyllum pulcherrimum* Colenso**
 = *Mecodium pulcherrimum* (Colenso) Copel.
***Hymenophyllum rarum* R.Br.**
 = *Mecodium rarum* (R.Br.) Copel.
 = *Hymenophyllum semibivalve* Hook. & Grev.
 = *Hymenophyllum imbricatum* Colenso
***Hymenophyllum revolutum* Colenso**
 = *Hymenophyllum zeelandicum* Bosch
 = *Hymenophyllum pusillum* Colenso
***Hymenophyllum rufescens* Kirk**
 = *Mecodium rufescens* (Kirk) Copel.
***Hymenophyllum sanguinolentum* (G.Forst.) Sw.**
 = *Trichomanes sanguinolentum* G.Forst.; *Sphaerocionium sanguinolentum* (G.Forst.) C.Presl; *Mecodium sanguinolentum* (G.Forst.) C.Presl;
Hymenophyllum polyanthos var. *sanguinolentum* (G.Forst.) Hook. ex Hook.f.
 = *Hymenophyllum lophocarpum* Colenso; *Hymenophyllum sanguinolentum* var. *lophocarpum* (Colenso) Domin
 = *Hymenophyllum cristulatum* Rosenst.
***Hymenophyllum scabrum* A.Rich.**
 = *Sphaerocionium scabrum* (A.Rich.) C.Presl; *Diplophyllum scabrum* (A.Rich.) Bosch; *Mecodium scabrum* (A.Rich.) Copel.
 = *Sphaerocionium glanduliferum* C.Presl
 = *Hymenophyllum scabrum* var. *hirtum* Colenso
***Hymenophyllum villosum* Colenso**
 = *Mecodium villosum* (Colenso) Copel.
***Trichomanes* L.**
 = *Abrodictyum* C.Presl
 = *Trichomanes* subgen. *Crepidomanes* C.Presl; *Crepidomanes* (C.Presl) C.Presl
 = *Phlebiophyllum* Bosch; *Polyphlebium* Copel.
***Trichomanes caudatum* Brack.**
 = *Macroglena caudata* (Brack.) Copel.; *Cephalomanes caudatum* (Brack.) Bostock; *Abrodictyum caudatum* (Brack.) Ebihara & K.Iwats.
***Trichomanes colensoi* Hook.f.**
 = *Vandenboschia colensoi* (Hook.f.) Copel.; *Polyphlebium colensoi* (Hook.f.) Ebihara & K.Iwats.
***Trichomanes elongatum* A.Cunn.**
 = *Trichomanes rigidum* var. *elongatum* (A.Cunn.) Hook. & Baker; *Selenodesmium elongatum* (A.Cunn.) Copel.; *Abrodictyum elongatum* (A.Cunn.) Ebihara & K.Iwats.
 = *Trichomanes polyodon* Colenso
***Trichomanes endlicherianum* C.Presl**
 = *Crepidopteris endlicheriana* (C.Presl) Copel.; *Crepidophyllum endlicherianum* (C.Presl) C.F.Reed; *Reediella endlicheriana* (C.Presl) Pic.Serm.; *Crepidomanes endlicherianum* (C.Presl) P.S.Green; *Polyphlebium endlicherianum* (C.Presl) Ebihara & K.Iwats.
 = *Trichomanes aureum* Bosch
***Trichomanes humile* G.Forst.**
 = *Didymoglossum humile* (G.Forst.) C.Presl; *Crepidomanes humile* (G.Forst.) Bosch; *Crepidopteris humilis* (G.Forst.) Copel; *Crepidophyllum humile* (G.Forst.) Reed; *Reediella humilis* (G.Forst.) Pic.Serm.
***Trichomanes strictum* Menzies ex Hook. & Grev.**
 = *Trichomanes rigidum* var. *strictum* (Menzies ex Hook. & Grev.) Field; *Macroglena stricta* (Menzies ex Hook. & Grev.) Copel.; *Abrodictyum strictum* (Menzies ex Hook. & Grev.) Ebihara & K.Iwats.
 = *Trichomanes leptophyllum* A.Cunn.
***Trichomanes venosum* R.Br.**
 = *Phlebiophyllum venosum* (R.Br.) Bosch; *Polyphlebium venosum* (R.Br.) Copel.; *Crepidomanes venosum* (R.Br.) Bostock
 = *Trichomanes venustum* Colenso

Order: Osmundales Link

Family: Osmundaceae Martinov

- Leptopteris* C.Presl**
***Leptopteris hymenophylloides* (A.Rich.) C.Presl**
 = *Todea hymenophylloides* A.Rich.; *Osmunda hymenophylloides* (A.Rich.) J.B.Armstr.
 = *Todea pellucida* Carmich. ex Grev. & Hook.
 = *Todea marginata* Colenso; *Leptopteris marginata* (Colenso) C.Chr.
***Leptopteris superba* (Colenso) C.Presl**
 = *Todea superba* Colenso; *Osmunda superba* (Colenso) J.B.Armstr.
 ****Osmunda* L.**
 ****Osmunda regalis* L.**
***Todea* Willd. ex Bernh.**
***Todea barbara* (L.) T.Moore**
 = *Acrostichum barbarum* L.; *Osmunda barbara* (L.) Thunb.
 = *Todea africana* Willd. ex Bernh.

Order: Polypodiales Link
Family: Aspleniaceae Newman

Asplenium L.

- = *Phyllitis* Hill
- = *Caenopteris* Bergius
- = *Darea* Juss.
- = *Ceterach* Willd.
- = *Tarachia* C.Presl
- = *Pleurosorus* Fée
- = *Chamaefilix* Hill ex Farw.

ζAsplenium ×lucrosum Perrie & Brownsey

***Asplenium aethiopicum (Burm.f.) Bech.**

- ≡ *Trichomanes aethiopicum* Burm.f.

Asplenium appendiculatum (Labill.) C.Presl

- ≡ *Caenopteris appendiculata* Labill.; *Darea appendiculata* (Labill.) Willd.; *Asplenium bulbiferum* var. *appendiculatum* (Labill.) C.Chr.
- = *Asplenium laxum* R.Br.; *Asplenium bulbiferum* var. *laxum* (R.Br.) Hook.f.
- = *Asplenium terrestre* Brownsey

Asplenium appendiculatum (Labill.) C.Presl subsp. *appendiculatum*

- = *Asplenium terrestre* Brownsey subsp. *terrestre*

Asplenium appendiculatum subsp. *maritimum* (Brownsey) Brownsey

- ≡ *Asplenium terrestre* subsp. *maritimum* Brownsey
- = *Asplenium flaccidum* var. *littoralis* Dobbie

Asplenium bulbiferum G.Forst.

- ≡ *Caenopteris bulbifera* (G.Forst.) Desv.; *Asplenium marinum* var. *bulbiferum* (G.Forst.) F.Muell.

Asplenium chathamense Brownsey

Asplenium cimmeriorum Brownsey & de Lange

Asplenium decurrens Willd.

- = *Asplenium sarmentosum* Willd.
- = *Asplenium obtusatum* subsp. *northlandicum* Brownsey; *Asplenium northlandicum* (Brownsey) Ogle

Asplenium flabellifolium Cav.

- ≡ *Chamaefilix flabellifolium* (Cav.) Farw.
- = *Asplenium flabellifolium* var. *ramosum* Colenso

Asplenium flaccidum G.Forst.

- ≡ *Caenopteris flaccida* (G.Forst.) Thunb.; *Darea flaccida* (G.Forst.) Willd.; *Asplenium marinum* var. *flaccidum* (G.Forst.) F.Muell.; *Asplenium bulbiferum* var. *flaccidum* (G.Forst.) Domin
- = *Caenopteris odontites* Thunb.; *Asplenium odontites* (Thunb.) R.Br.; *Darea odontites* (Thunb.) Willd.
- = *Caenopteris novae-zeelandiae* Spreng.
- = *Asplenium heterophyllum* A.Rich.

Asplenium flaccidum G.Forst. subsp. *flaccidum*

Asplenium flaccidum subsp. *haurakiense* Brownsey

- ≡ *Asplenium haurakiense* (Brownsey) Ogle

Asplenium gracillimum Colenso

- ≡ *Asplenium bulbiferum* subsp. *gracillimum* (Colenso) Brownsey
- = *Asplenium bulbiferum* var. *tripinnatum* Hook.f.

Asplenium hookerianum Colenso

- ≡ *Asplenium adiantoides* var. *hookerianum* (Colenso) Hook.f.; *Asplenium bulbiferum* var. *hookerianum* (Colenso) Rodway
- = *Asplenium adiantoides* Raoul; *Asplenium raoulii* Mett.
- = *Asplenium colensoi* Colenso; *Asplenium adiantoides* var. *colensoi* (Colenso) Hook.f.; *Asplenium raoulii* var. *colensoi* (Colenso) Mett.; *Asplenium hookerianum* var. *colensoi* (Colenso) T.Moore; *Asplenium richardii* var. *colensoi* (Colenso) Hook.
- = *Asplenium adiantoides* var. *minus* Hook.f.; *Asplenium raoulii* var. *minus* (Hook.f.) Mett.; *Asplenium hookerianum* var. *minus* (Hook.f.) Domin
- = *Asplenium rotundifolium* Ettingsh.
- = *Asplenium ornatum* Colenso; *Asplenium hookerianum* var. *ornatum* (Colenso) Domin
- = *Asplenium symmetricum* Colenso
- = *Asplenium ramosum* Dobbie

Asplenium lamprophyllum Carse

Asplenium lepidotum Perrie & Brownsey

Asplenium lyallii (Hook.f.) T.Moore

- ≡ *Asplenium lucidum* var. *lyallii* Hook.f.; *Asplenium obtusatum* var. *lyallii* (Hook.f.) G.M.Thomson
- = *Asplenium triste* Raoul; *Asplenium bulbiferum* var. *triste* (Raoul) Hook.f.
- = *Asplenium anomodum* Colenso; *Asplenium lucidum* var. *anomodum* (Colenso) Cheeseman; *Asplenium obtusatum* var. *anomodum* (Colenso) Domin

Asplenium oblongifolium Colenso

- = *Asplenium lucidum* G.Forst.; *Asplenium obtusatum* var. *lucidum* (G.Forst.) Hook. & Baker; *Tarachia lucida* (G.Forst.) Momose
- = *Asplenium lucidum* var. *paucifolium* Hook.
- = *Asplenium durvillei* Mett.
- = *Asplenium obtusatum* var. *integrifolium* Szyszyl.

Asplenium obtusatum G.Forst.

- ≡ *Asplenium marinum* var. *obtusatum* (G.Forst.) F.Muell.
- = *Asplenium obliquum* G.Forst.; *Asplenium obtusatum* var. *obliquum* (G.Forst.) Hook.f.; *Asplenium lucidum* var. *obliquum* (G.Forst.) T.Moore
- = *Asplenium apice-dentatum* Hombr.

Asplenium pauperequium Brownsey & P.J.Jacks.

Asplenium polyodon G.Forst.

- ≡ *Tarachia polyodon* (G.Forst.) C.Presl.; *Asplenium adiantoides* var. *polyodon* (G.Forst.) C.Chr.
- = *Asplenium forsterianum* Colenso

Asplenium richardii Hook.f.

- ≡ *Asplenium adiantoides* var. *richardii* (Hook.f.) Hook.f.; *Asplenium raoulii* var. *richardii* (Hook.f.) Mett.

Asplenium scleroprium Hombr.

- ≡ *Asplenium lucidum* var. *scleroprium* (Hombr.) T.Moore; *Asplenium obtusatum* var. *scleroprium* (Hombr.) G.M.Thomson

= *Asplenium flaccidum* var. *aucklandicum* Hook.f.; *Asplenium lucidum* var. *aucklandicum* (Hook.f.) Allan; *Asplenium aucklandicum* (Hook.f.) Crookes

**Asplenium scolopendrium* L.

≡ *Phyllitis scolopendrium* (L.) Newman

Asplenium shuttleworthianum Kunze

≡ *Asplenium flaccidum* var. *shuttleworthianum* (Kunze) Hook.f.; *Asplenium bulbiferum* var. *shuttleworthianum* (Kunze) G.M.Thomson

Asplenium subglandulosum (Hook. & Grev.) Salvo, Prada & T.E.Díaz

≡ *Gymnogramma subglandulosa* Hook. & Grev.; *Pleurosorus cuneatus* Fée; *Pleurosorus subglandulosa* (Hook. & Grev.) Tindale
 = *Grammitis rutifolia* R.Br.; *Gymnogramma rutifolia* (R.Br.) Desv.; *Pleurosorus rutifolius* (R.Br.) Fée; *Ceterach rutifolium* (R.Br.) Mett.;
Gymnogramma pozoi var. *rutifolia* (R.Br.) Hook. & Baker
 = *Gymnogramma alpina* Potts

Asplenium trichomanes L.

≡ *Chamaefilix trichomanes* (L.) Farw.

Family: Athyriaceae Alston

**Athyrium* Roth

**Athyrium filix-femina* (L.) Roth

≡ *Polypodium filix-femina* L.

ζ*Athyrium otophorum* (Miq.) Koidz.

≡ *Asplenium otophorum* Miq.

Deparia Hook. & Grev.

= *Lunathyrium* Koidz.

= *Athyriopsis* Ching

Deparia petersenii (Kunze) M.Kato

≡ *Asplenium petersenii* Kunze; *Diplazium petersenii* (Kunze) Christ; *Athyriopsis petersenii* (Kunze) Ching; *Lunathyrium petersenii* (Kunze) H. Ohba

Deparia petersenii subsp. *congrua* (Brack.) M.Kato

≡ *Diplazium congruum* Brack.; *Athyrium congruum* (Brack.) Copel.
 = *Asplenium umbrosum* var. *tenuifolium* Kirk; *Deparia tenuifolia* (Kirk) M.Kato
 = *Asplenium umbrosum* var. *multifidum* Dobbie

ζ*Deparia petersenii* (Kunze) M.Kato subsp. *petersenii*

Diplazium Sw.

Diplazium australe (R.Br.) N.A.Wakef.

≡ *Allantodia australis* R.Br.; *Athyrium australe* (R.Br.) C.Presl; *Asplenium brownii* J.Sm.; *Asplenium australe* (R.Br.) Brack.; *Athyrium brownii* (J.Sm.) J.Sm.; *Athyrium umbrosum* subsp. *australe* (R.Br.) C.Chr.; *Athyrium umbrosum* var. *australe* (R.Br.) Domin
 = *Allantodia tenera* R.Br.

ζ*Diplazium esculentum* (Retz.) Sw.

≡ *Hemionitis esculenta* Retz.; *Asplenium esculentum* (Retz.) C.Presl; *Anisogonium esculentum* (Retz.) C.Presl; *Athyrium esculentum* (Retz.) Copel.

ζ*Diplazium nipponicum* Tagawa

≡ *Athyrium nipponicum* Ohwi; *Allantodia nipponica* (Tagawa) Ching

Family: Blechnaceae Newman

Blechnum L.

= *Struthiopteris* Scop.
 = *Lomaria* Willd.
 = *Doodia* R.Br.
 = *Stegania* R.Br.
 = *Blechnopteris* Trevis.
 = *Mesothema* C.Presl
 = *Parablechnum* C.Presl
 = *Spicanta* C.Presl
 = *Diploblechnum* Hayata
 = *Austroblechnum* Gasper & V.A.O.Dittrich
 = *Cranfillia* Gasper & V.A.O.Dittrich
 = *Icarus* Gasper & Salino

Blechnum blechnoides (Bory) Keyserl.

≡ *Lomaria blechnoides* Bory
 = *Lomaria banksii* Hook.f.; *Spicanta banksii* (Hook.f.) Kuntze; *Blechnum banksii* (Hook.f.) Mett. ex Diels
 = *Lomaria leyboldtianum* Phil.; *Spicanta leyboldtiana* (Phil.)Kuntze; *Blechnum leyboldtianum* (Phil.)C.Chr.

Blechnum chambersii Tindale

= *Stegania lanceolata* R.Br.; *Lomaria lanceolata* (R.Br.) Spreng.; *Blechnum lanceolatum* (R.Br.) J.W.Sturm; *Spicanta lanceolata* (R.Br.) Kuntze; *Struthiopteris lanceolata* (R.Br.) Ching
 = *Lomaria doodioides* Brack.; *Blechnum doodioides* (Brack.) Brownlie
 = *Blechnum aggregatum* Tindale

Blechnum colensoi (Hook.f.) N.A.Wakef.

≡ *Lomaria colensoi* Hook.f.
 = *Lomaria heterophylla* Colenso
 = *Blechnum patersonii* var. *elongatum* (Blume) Domin

Blechnum deltoides (Colenso) T.C.Chambers

≡ *Lomaria deltoides* Colenso; *Cranfillia deltoides* (Colenso) de Lange & Parriss
 = *Lomaria deflexa* Colenso
 = *Lomaria paucijuga* Colenso

Blechnum discolor (G.Forst.) Keyserl.

≡ *Osmunda discolor* G.Forst.; *Gymnopteris discolor* (G.Forst.) Bernh.; *Onoclea discolor* (G.Forst.) Sw.; *Hemionitis discolor* (G.Forst.) Schkuhr;
Lomaria discolor (G.Forst.) Willd.; *Stegania discolor* (G.Forst.) A.Rich.; *Spicanta discolor* (G.Forst.) Kuntze; *Struthiopteris discolor* (G.Forst.) Ching

Blechnum durum (T.Moore) C.Chr.

≡ *Lomaria dura* T.Moore; *Spicanta dura* (T.Moore) Kuntze; *Struthiopteris dura* (T.Moore) Ching
 = *Lomaria rigida* J.Sm.

***Blechnum filiforme* (A.Cunn.) Ettingsh.**

- ≡ *Lomaria filiformis* A.Cunn.; *Spicanta filiformis* (A.Cunn.) Kuntze; *Struthiopteris filiformis* (A.Cunn.) Ching
- = *Lomaria propinqua* A.Cunn.
- = *Stenochlaena heteromorpha* J.Sm.; *Lomariopsis heteromorpha* (J.Sm.) T.Moore
- = *Lomaria pimpinellifolia* Hook.f.
- = *Lomariopsis hugelii* C.Presl; *Stenochlaena hugelii* (C.Presl) Fée ex Underw.
- = *Blechnum reptans* Luer.

***Blechnum fluviatile* (R.Br.) Lowe ex Salomon**

- ≡ *Stegania fluviatilis* R.Br.; *Lomaria fluviatilis* (R.Br.) Spreng.; *Spicanta fluviatilis* (R.Br.) Kuntze
- = *Lomaria rotundifolia* Colenso
- = *Lomaria rotundifolia* Raoul
- = *Lomaria fluviatilis* var. *ramosa* Colenso

***Blechnum fraseri* (A.Cunn.) Luer.**

- ≡ *Lomaria fraseri* A.Cunn.; *Spicanta fraseri* (A.Cunn.) Kuntze; *Struthiopteris fraseri* (A.Cunn.) Ching; *Diploblechnum fraseri* (A.Cunn.) De Vol

***Blechnum kermadecense* Perrie & Brownsey**

- ≡ *Doodia milnei* Carruth.; *Doodia media* var. *milnei* (Carruth.) Baker; *Doodia caudata* var. *milnei* (Carruth.) Domin
- = *Doodia media* var. *connexa* G.M.Thomson

***Blechnum membranaceum* (Colenso ex Hook.) Mett. ex Diels**

- ≡ *Lomaria membranacea* Colenso ex Hook.; *Spicanta membranacea* (Colenso ex Hook.) Kuntze; *Struthiopteris membranacea* (Colenso ex Hook.) Ching
- = *Lomaria oligoneuron* Colenso
- = *Lomaria intermedia* Colenso; *Struthiopteris intermedia* (Colenso) Ching
- = *Lomaria pygmaea* Colenso; *Blechnum pygmaeum* (Colenso) C.Chr.
- = *Lomaria alternans* Colenso; *Blechnum alternans* (Colenso) C.Chr.
- = *Blechnum hamiltonii* C.Chr.

***Blechnum minus* (R.Br.) Ettingsh.**

- ≡ *Stegania minor* R.Br.; *Lomaria minor* (R.Br.) Spreng.; *Lomaria procera* var. *minor* (R.Br.) Hook.f.; *Lomaria capensis* var. *minor* (R.Br.) Cheeseman; *Blechnum capense* var. *minus* (R.Br.) Domin
- = *Lomaria procera* var. *gracilis* Colenso

***Blechnum molle* (Parris) Christenh.**

- ≡ *Doodia mollis* Parris
- = *Doodia media* var. *caudata* G.M.Thomson

***Blechnum montanum* T.C.Chambers & P.A.Farrant**

- = *Lomaria procera* var. *tegmentosa* Hombr.

***Blechnum nigrum* (Colenso) Mett.**

- ≡ *Lomaria nigra* Colenso; *Spicanta nigra* (Colenso) Kuntze; *Struthiopteris nigra* (Colenso) Ching
- = *Polybotrya nana* Fée

***Blechnum norfolkianum* (Heward) C.Chr.**

- = *Blechnum norfolkianum* (Heward) Maiden

***Blechnum novae-zelandiae* T.C.Chambers & P.A.Farrant**

- = *Stegania procera* var. *stipulosa* A.Rich.
- = *Lomaria procera* var. *flagelliformis* Szyzyl.

***Blechnum parrisiae* Christenh.**

- ≡ *Doodia media* subsp. *australis* Parris; *Doodia australis* (Parris) Parris
- = *Doodia aucklandica* Field

ζ*Blechnum patersonii* (R.Br.) Mett.

***Blechnum penna-marina* (Poir.) Kuhn**

***Blechnum penna-marina* subsp. *alpina* T.C.Chambers & P.A.Farrant**

- = *Stegania alpina* R.Br.; *Lomaria alpina* (R.Br.) Spreng.; *Blechnum alpinum* (R.Br.) Mett.
- = *Lomaria linearis* Colenso
- = *Lomaria pumila* Raoul; *Spicanta pumila* (Raoul) Kuntze
- = *Lomaria parvifolia* Colenso; *Blechnum parvifolium* (Colenso) C.Chr.
- = *Lomaria distans* Colenso; *Struthiopteris distans* (Colenso) Ching
- = *Blechnum hillii* C.Chr.

***Blechnum procerum* (G.Forst.) Sw.**

- ≡ *Osmunda procera* G.Forst.; *Onoclea procera* (G.Forst.) Spreng.; *Asplenium procerum* (G.Forst.) Bernh.; *Stegania procera* (G.Forst.) R.Br.; *Lomaria procera* (G.Forst.) Spreng.; *Parablechnum procerum* (G.Forst.) C.Presl; *Blechnopteris procera* (G.Forst.) Trevis.
- = *Lomaria latifolia* Colenso
- = *Lomaria duplicata* Potts

ζ*Blechnum punctulatum* Sw.

ζ*Blechnum punctulatum* Sw. var. *punctulatum*

***Blechnum triangularifolium* T.C.Chambers & P.A.Farrant**

***Blechnum zeelandicum* Christenh.**

- ≡ *Doodia squarrosa* Colenso; *Doodia caudata* var. *squarrosa* (Colenso) C.Chr.
- = *Doodia caudata* Baker

Family: Cystopteridaceae (Payer) Shmakov

***Cystopteris* Bernh.**

****Cystopteris fragilis* (L.) Bernh.**

- ≡ *Polypodium fragile* L.
- = *Cystopteris laciniatus* Colenso

***Cystopteris tasmanica* Hook.**

- ≡ *Cystopteris fragilis* var. *tasmanica* (Hook.) Hook.f.
- = *Cystopteris novae-zealandiae* J.B.Armstr.

Family: Davalliaceae M.R.Schomb.

***Davallia* Sm.**

****Davallia griffithiana* Hook.**

- ≡ *Leucostegia griffithiana* (Hook.) J.Sm.; *Humata griffithiana* (Hook.) C.Chr.

Davallia tasmanii Field

= *Davallia tasmanii* Cheeseman

Davallia tasmanii subsp. *cristata* von Konrat, Braggins & de Lange

Davallia tasmanii Field subsp. *tasmanii*

ζ*Davallia trichomanoides* Blume

= *Davallia mariesii* T.Moore ex Baker

Family: Dennstaedtiaceae Lotsy

ζ*Dennstaedtia* Bernh.

ζ*Dennstaedtia davallioides* (R.Br.) T.Moore

≡ *Dicksonia davallioides* R.Br.; *Sitobolium davallioides* (R.Br.) J.Sm.

Histiopteris (J.Agardh) J.Sm.

≡ *Pteris* sect. *Histiopteris* J.Agardh

Histiopteris incisa (Thunb.) J.Sm.

≡ *Pteris incisa* Thunb.; *Litobrochia incisa* (Thunb.) C.Presl; *Phegopteris incisa* (Thunb.) Keyserl.

= *Pteris vespertilionis* Labill.; *Litobrochia vespertilionis* (Labill.) C.Presl; *Histiopteris vespertilionis* (Labill.) J.Sm.

= *Pteris brunoniana* Endl.

= *Pteris montana* Colenso

Hiya H.Shang

Hiya distans (Hook.) Brownsey & Perrie

≡ *Hypolepis distans* Hook.

Hypolepis Bernh.

Hypolepis amaurorhachis (Kunze) Hook.

≡ *Cheilanthes amaurorhachis* Kunze

= *Hypolepis subantarctica* Brownsey & Chinnock; *Hypolepis rugosula* subsp. *subantarctica* (Brownsey & Chinnock) Schwartsb.

Hypolepis ambigua (A.Rich.) Brownsey & Chinnock

≡ *Cheilanthes ambigua* A.Rich.

= *Polypodium amplum* Colenso

= *Hypolepis petrieana* Carse

Hypolepis dicksonioides (Endl.) Hook.

≡ *Cheilanthes dicksonioides* Endl.; *Hypolepis endlicheriana* C.Presl

= *Cheilanthes pellucida* Colenso; *Hypolepis tenuifolia* var. *pellucida* (Colenso) Hook.

Hypolepis lactea Brownsey & Chinnock

≡ *Hypolepis rugosula* subsp. *lactea* (Brownsey & Chinnock) Schwartsb.

Hypolepis millefolium Hook.

Hypolepis rufobarbata (Colenso) N.A.Wakef.

≡ *Polypodium rufobarbatum* Colenso; *Hypolepis rugosula* subsp. *rufobarbata* (Colenso) Schwartsb.

= *Polypodium viscidum* Colenso

Leptolepia Mett. ex Prantl

Leptolepia novae-zelandiae (Colenso) Mett. ex Diels

≡ *Davallia novae-zelandiae* Colenso; *Acrophorus hispidus* T.Moore; *Microlepia novae-zelandiae* (Colenso) J.Sm.; *Dennstaedtia novae-zelandiae* (Colenso) Keyserl.

ζ*Microlepia* C.Presl

ζ*Microlepia strigosa* (Thunb.) C.Presl

≡ *Trichomanes strigosum* Thunb.

= *Davallia pinkneyi* Colenso; *Microlepia pinkneyi* (Colenso) C.Chr.

Paesia A.St.-Hil.

Paesia scaberula (A.Rich.) Kuhn

≡ *Pteris scaberula* A.Rich.; *Allosorus scaberulus* (A.Rich.) C.Presl; *Ornithopteris scaberula* (A.Rich.) J.Sm.

= *Pteris microphylla* A.Cunn.

Pteridium Gled. ex Scop.

= *Cincinnati* Gled.

= *Pteris* sect. *Ornithopteris* J.Agardh; *Ornithopteris* (J.Agardh) J.Sm.

Pteridium esculentum (G.Forst.) Cockayne

≡ *Pteris esculenta* G.Forst.; *Allosorus esculentus* (G.Forst.) C.Presl; *Pteris aquilina* var. *esculenta* (G.Forst.) Hook.f.; *Cincinnati esculenta*

(G.Forst.) Trevis.; *Ornithopteris esculenta* (G.Forst.) J.Sm.; *Pteridium aquilinum* var. *esculentum* (G.Forst.) Kuhn; *Pteridium*

aquilinum subsp. *esculentum* (G.Forst.) C.Chr.

Pteridium esculentum (G.Forst.) Cockayne subsp. *esculentum*

Family: Dryopteridaceae

Arachniodes Blume

= *Polystichopsis* (J.Sm.) Holttum

= *Byrsopteris* C.V.Morton

Arachniodes aristata (G.Forst.) Tindale

≡ *Polypodium aristatum* G.Forst.; *Aspidium aristatum* (G.Forst.) Sw.; *Nephrodium aristatum* (G.Forst.) C.Presl; *Polystichum aristatum*

(G.Forst.) C.Presl; *Lastrea aristata* (G.Forst.) T.Moore; *Dryopteris aristata* (G.Forst.) Kuntze; *Rumohra aristata* (G.Forst.) Ching;

Polystichopsis aristata (G.Forst.) Holttum; *Byrsopteris aristata* (G.Forst.) C.V.Morton

**Cyrtomium* C.Presl

**Cyrtomium falcatum* (L.f.) C.Presl

≡ *Polypodium falcatum* L.f.; *Phanerophlebia falcata* (L.f.) Copel.

**Dryopteris* Adans.

= *Nephrodium* Rich.

**Dryopteris affinis* (Lowe) Fraser-Jenk.

≡ *Nephrodium affine* Lowe

= *Dryopteris borrieri* Newman

= *Lastrea pseudomas* Woll.; *Dryopteris pseudomas* (Woll.) Holub & Pouzar

ζ*Dryopteris carthusiana* (Vill.) H.P.Fuchs
 ζ*Dryopteris cycadina* (Franch. & Sav.) C.Chr.
 **Dryopteris dilatata* (Hoffm.) A.Gray

≡ *Polypodium dilatatum* Hoffm.

ζ*Dryopteris erythrosora* (Eaton) Kuntze
 **Dryopteris filix-mas* (L.) Schott

≡ *Polypodium filix-mas* L.

ζ*Dryopteris filix-mas* 'Linearis Polydactyla'

ζ*Dryopteris inaequalis* (Schltdl.) Kuntze
 ζ*Dryopteris kinkiensis* Koidz. ex Tagawa
 ζ*Dryopteris sieboldii* (van Houtte ex Mett.) Kuntze
 ζ*Dryopteris stewartii* Fraser-Jenk.

Lastreopsis Ching

Lastreopsis glabella (A.Cunn.) Tindale

≡ *Nephrodium glabellum* A.Cunn.; *Lastrea glabella* (A.Cunn.) Houlston & T.Moore; *Nephrodium decompositum* var. *glabellum* (A.Cunn.) Hook.f.; *Aspidium glabellum* (A.Cunn.) E.J.Lowe; *Dryopteris glabella* (A.Cunn.) C.Chr.; *Ctenitis glabella* (A.Cunn.) Copel.
 = *Nephrodium decompositum* var. *microphyllum* Hook.

Lastreopsis hispida (Sw.) Tindale

≡ *Aspidium hispidum* Sw.; *Polystichum hispidum* (Sw.) J.Sm.; *Lastrea hispida* (Sw.) Houlston & T.Moore; *Nephrodium hispidum* (Sw.) Hook.; *Dryopteris hispida* (Sw.) Kuntze; *Rumohra hispida* (Sw.) Copel.
 = *Polypodium setosum* G.Forst.
 = *Polystichum schkuhrii* C.Presl

Lastreopsis kermadecensis Perrie & Brownsey

Lastreopsis microsora (Endl.) Tindale

Lastreopsis velutina (A.Rich.) Tindale

≡ *Aspidium velutinum* A.Rich.; *Nephrodium velutinum* (A.Rich.) Hook.f.; *Lastrea velutina* (A.Rich.) Brack.; *Dryopteris velutina* (A.Rich.) Kuntze; *Ctenitis velutina* (A.Rich.) Copel.

Polystichum Roth

Polystichum cystostegia (Hook.) J.B.Armstr.

≡ *Aspidium cystostegia* Hook.; *Dryopteris cystostegia* (Hook.) Kuntze

ζ*Polystichum lentum* (D.Don) T.Moore

≡ *Aspidium lentum* D.Don

Polystichum neozelandicum Fée

= *Aspidium richardii* Hook.; *Polystichum richardii* (Hook.) J.Sm.; *Dryopteris richardii* (Hook.) Kuntze

Polystichum neozelandicum Fée subsp. *neozelandicum*

Polystichum neozelandicum subsp. *zerophyllum* (Colenso) Perrie

≡ *Aspidium zerophyllum* Colenso; *Polystichum zerophyllum* (Colenso) C.Chr.; *Polystichum aculeatum* var. *zerophyllum* (Colenso) Domin

Polystichum oculatum (Hook.) J.B.Armstr.

≡ *Aspidium oculatum* Hook.; *Dryopteris oculata* (Hook.) Kuntze; *Polystichum richardii* var. *oculatum* (Hook.) C.Chr.

ζ*Polystichum polyblepharum* (Roem. ex Kunze) C.Presl

**Polystichum proliferum* (R.Br.) C.Presl

≡ *Aspidium proliferum* R.Br.; *Hypopeltis prolifera* (R.Br.) Bory; *Polystichum aculeatum* var. *proliferum* (R.Br.) Domin

**Polystichum setiferum* (Forssk.) Woyn.

≡ *Polypodium setiferum* Forssk.

Polystichum sylvaticum Diels

= *Polypodium sylvaticum* Colenso; *Polystichum vestitum* subsp. *sylvaticum* (Colenso) C.Chr.; *Aspidium aculeatum* var. *sylvaticum* (Colenso) Cheeseman; *Polystichum aculeatum* var. *sylvaticum* (Colenso) Domin

Polystichum vestitum (G.Forst.) C.Presl

≡ *Polypodium vestitum* G.Forst.; *Aspidium vestitum* (G.Forst.) Sw.; *Aspidium aculeatum* var. *vestitum* (G.Forst.) Hook. ex Hook.f.; *Polystichum aculeatum* var. *vestitum* (G.Forst.) Domin

= *Aspidium venustum* (Hombr.) Hook.f.; *Polystichum venustum* Hombr.

= *Aspidium pulcherrimum* Colenso

= *Aspidium waikarensis* Colenso

= *Aspidium perelegans* Colenso; *Polystichum perelegans* (Colenso) C.Chr.; *Polystichum aculeatum* var. *perelegans* (Colenso) Domin

Polystichum wawranum (Szyszyl.) Perrie

≡ *Aspidium wawranum* Szyszyl.

Rumohra Raddi

Rumohra adiantiformis (G.Forst.) Ching

≡ *Polypodium adiantiforme* G.Forst.; *Polystichum adiantiforme* (G.Forst.) J.Sm.; *Dryopteris adiantiformis* (G.Forst.) Kuntze
 = *Polypodium coriaceum* Sw.; *Aspidium coriaceum* (Sw.) Sw.; *Hypopeltis coriacea* (Sw.) Bory; *Tectaria coriacea* (Sw.) Link; *Polystichum coriaceum* (Sw.) Schott

= *Aspidium capense* Willd.; *Polystichum capense* (Willd.) J.Sm.

= *Aspidium cunninghamii* Colenso

= *Aspidium cunninghamianum* Colenso

= *Aspidium cunninghamii* Kunze

Family: Lindsaeaceae C.Presl ex M.R.Schomb.

Lindsaea Dryand. ex Sm.

Lindsaea linearis Sw.

≡ *Adiantum lineare* (Sw.) Poir.

= *Lindsaea lunata* Willd.

= *Lindsaea trilobata* Colenso; *Lindsaea linearis* var. *trilobata* (Colenso) C.Chr.

Lindsaea trichomanoides Dryand.

≡ *Adiantum trichomanoides* (Dryand.) Poir.; *Schizoloma trichomanoides* (Dryand.) Kuhn

= *Adiantum cuneatum* G.Forst.; *Lindsaea cuneata* (G.Forst.) C.Chr.

= *Lindsaea lessonii* Bory; *Lindsaea trichomanoides* var. *lessonii* (Bory) Hook.f.; *Lindsaea cuneata* var. *lessonii* (Bory) C.Chr.

***Lindsaea viridis* Colenso**

≡ *Odontosoria viridis* (Colenso) Kuhn; *Stenoloma viride* (Colenso) C.Chr.; *Sphenomeris viridis* (Colenso) Brownlie

ζ ***Odontosoria* Fée**

ζ ***Odontosoria chinensis* (L.) J.Sm.**

≡ *Trichomanes chinense* L.; *Sphenomeris chinensis* (L.) Maxon

Family: *Nephrolepidaceae* Pic.Serm.

***Nephrolepis* Schott**

***Nephrolepis brownii* (Desv.) Hovenkamp & Miyam.**

≡ *Nephrodium brownii* Desv.

****Nephrolepis cordifolia* (L.) C.Presl**

≡ *Polypodium cordifolium* L.; *Aspidium cordifolium* (L.) Sw.; *Nephrolepis cordifolia* (L.) C.Presl var. *cordifolia*

= *Polypodium auriculatum* L.; *Nephrolepis auriculata* (L.) Trimen

= *Aspidium tuberosum* Bory ex Willd.; *Nephrodium tuberosum* (Bory ex Willd.) Desv.; *Nephrolepis tuberosa* (Bory ex Willd.) C.Presl

ζ ***Nephrolepis exaltata* (L.) Schott**

≡ *Polypodium exaltatum* L.; *Aspidium exaltatum* (L.) Sw.; *Nephrodium exaltatum* (L.) R.Br.; *Hypopeltis exaltata* (L.) Bory

***Nephrolepis flexuosa* Colenso**

Family: ζ *Onocleaceae* Pic.Serm.

ζ ***Onoclea* L.**

ζ ***Onoclea sensibilis* L.**

Family: *Polypodiaceae* J.Presl & C.Presl

***Loxogramme* (Blume) C.Presl**

= *Anarthropteris* Copel.

***Loxogramme dictyopteris* (Mett.) Copel.**

≡ *Polypodium dictyopteris* Mett.; *Anarthropteris dictyopteris* (Mett.) Copel.

= *Dictyopteris lanceolata* J.Sm.; *Anarthropteris lanceolata* (J.Sm.) L.B.Moore

= *Dictymia lanceolata* Hook.f.; *Polypodium cunninghamii* Hook.; *Anarthropteris lanceolata* (Hook.f.) Pic.Serm.

***Microsorium* Link**

= *Dendroconche* Copel.

= *Phymatosorus* Pic.Serm.

= *Zealandia* Testo & A.R.Field

***Microsorium novae-zealandiae* (Baker) Copel.**

≡ *Polypodium novae-zealandiae* Baker; *Phymatodes novae-zealandiae* (Baker) Pic.Serm.; *Phymatosorus novae-zealandiae* (Baker) Pic.Serm.; *Zealandia novae-zealandiae* (Baker) Testo & A.R.Field

***Microsorium pustulatum* (G.Forst.) Copel.**

≡ *Polypodium pustulatum* G.Forst.; *Phymatosorus pustulatus* (G.Forst.) Large, Braggins & P.S.Green; *Zealandia pustulata* (G.Forst.) Testo & A.R.Field

= *Polypodium scandens* Labill.; *Polypodium diversifolium* Willd.; *Microsorium diversifolium* (Willd.) Copel.; *Pleopeltis diversifolia* (Willd.) Melvaine; *Phymatodes diversifolium* (Willd.) Pic.Serm.; *Phymatosorus diversifolius* (Willd.) Pic.Serm.

= *Polypodium billardierei* R.Br.; *Phymatodes billardierei* (R.Br.) C.Presl; *Chrysopteris billardierei* (R.Br.) Link; *Drynaria billardierei* (R.Br.) J.Sm.; *Pleopeltis billardierei* (R.Br.) T.Moore; *Polypodium scandens* var. *billardierei* (R.Br.) F.Muell.

Microsorium pustulatum* (G.Forst.) Copel. subsp. *pustulatum

≡ *Zealandia pustulata* (G.Forst.) Testo & A.R.Field subsp. *pustulata*

***Microsorium scandens* (G.Forst.) Tindale**

≡ *Polypodium scandens* G.Forst.; *Phymatodes scandens* (G.Forst.) C.Presl; *Drynaria scandens* (G.Forst.) Fée; *Phymatosorus scandens* (G.Forst.) Pic.Serm.; *Dendroconche scandens* (G.Forst.) Testo, Sundue, & A.R.Field

ζ ***Niphidium* J.Sm.**

ζ ***Niphidium crassifolium* (L.) Lellinger**

≡ *Polypodium crassifolium* L.

***Notogrammitis* Parris**

***Notogrammitis angustifolia* (Jacq.) Parris**

≡ *Asplenium angustifolium* Jacq.

= *Polypodium gramineum* Poir.

= *Grammitis magellanica* Desv.; *Polypodium billardierei* var. *magellanicum* (Desv.) C.Chr.; *Polypodium magellanicum* (Desv.) Copel.; *Grammitis billardierei* var. *magellanica* (Desv.) de la Sota

= *Polypodium poeppigianum* Mett.; *Grammitis poeppigiana* (Mett.) Pic.Serm.

= *Grammitis araucana* Phil.

Notogrammitis angustifolia* (Jacq.) Parris subsp. *angustifolia

= *Grammitis magellanica* Desv. subsp. *magellanica*

***Notogrammitis angustifolia* subsp. *nothofageti* (Parris) Parris**

≡ *Grammitis magellanica* subsp. *nothofageti* Parris

***Notogrammitis billardierei* (Willd.) Parris**

≡ *Grammitis billardierei* Willd.; *Polypodium billardierei* (Willd.) C.Chr.

= *Grammitis australis* R.Br.; *Polypodium australe* (R.Br.) Mett.

= *Grammitis humilis* Hombr.

= *Grammitis meridionalis* Parris

***Notogrammitis ciliata* (Colenso) Parris**

≡ *Grammitis ciliata* Colenso; *Polypodium australe* var. *ciliata* (Colenso) Kirk

= *Grammitis australis* var. *villosa* Hook.f.; *Polypodium australe* var. *villosum* (Hook.f.) Cheeseman; *Polypodium billardierei* var. *villosum* (Hook.f.) Cheeseman

= *Polypodium paradoxum* Colenso

***Notogrammitis crassior* (Kirk) Parris**

≡ *Polypodium crassium* Kirk

= *Polypodium nanum* (Brack.) J.W.Sturm; *Grammitis nana* Brack.; *Grammitis magellanica* f. *nana* (Brack.) de la Sota

= *Grammitis australis* var. *alpina* S.Jones

= *Polypodium australe* var. *minutum* F.Muell.

- = *Grammitis pumila* J.B.Armstr.; *Polypodium australe* var. *pumilum* (J.B.Armstr.) Cockayne; *Polypodium pumilum* (J.B.Armstr.) Cockayne; *Polypodium billardierei* var. *pumilum* (J.B.Armstr.) Cheeseman
- = *Grammitis australis* var. *nana* Franch.; *Polypodium billardierei* f. *nana* (Franch.) Skottsb.; *Grammitis billardierei* f. *nana* (Franch.) de la Sota
- = *Grammitis armstrongii* Tindale
- = *Grammitis kerguelenensis* Tardieu

Notogrammitis givenii (Parris) Parris

- ≡ *Grammitis givenii* Parris

Notogrammitis gunnii (Parris) Parris

- ≡ *Grammitis gunnii* Parris

Notogrammitis heterophylla (Labill.) Parris

- ≡ *Grammitis heterophylla* Labill.; *Xiphopteris heterophylla* (Labill.) Spreng.; *Ctenopteris heterophylla* (Labill.) Tindale
- = *Polypodium grammitidis* R.Br.; *Grammitis grammitidis* (R.Br.) Keyserl.; *Ctenopteris grammitidis* (R.Br.) J.Sm.
- = *Gymnogramma billardierei* Kaulf.; *Polypodium billardierei* (Kaulf.) Fée

Notogrammitis patagonica (C.Chr.) Parris

- ≡ *Polypodium patagonicum* C.Chr.; *Grammitis patagonica* (C.Chr.) Parris

Notogrammitis pseudociliata (Parris) Parris

- ≡ *Grammitis pseudociliata* Parris

Notogrammitis rawlingsii (Parris) Parris

- ≡ *Grammitis rawlingsii* Parris

Notogrammitis rigida (Hombr.) Parris

- ≡ *Grammitis rigida* Hombr.; *Polypodium australe* var. *rigidum* (Hombr.) Cockayne; *Polypodium billardierei* var. *rigidum* (Hombr.) Cockayne
- = *Grammitis crassa* Fée

ζ **Platycterium** Desv.

ζ **Platycterium bifurcatum** (Cav.) C.Chr.

- ≡ *Acrostichum bifurcatum* Cav.

* **Polypodium** L.

* **Polypodium vulgare** L.

Pyrrosia Mirb.

- = *Cyclophorus* Desv.
- = *Niphobolus* Kaulf.

Pyrrosia elaeagnifolia (Bory) Hovenkamp

- ≡ *Polypodium elaeagnifolium* Bory
- = *Polypodium rupestre* var. *sinuatum* Colenso

Pyrrosia serpens (G.Forst.) Ching

- ≡ *Polypodium serpens* G.Forst.; *Niphobolus serpens* (G.Forst.) Endl.; *Craspedaria serpens* (G.Forst.) C.Presl.; *Cyclophorus serpens* (G.Forst.) C.Chr.

Family: Pteridaceae Ching

Adiantum L.

Adiantum aethiopicum L.

- = *Adiantum assimile* Sw.
- = *Adiantum trigonum* Labill.

* **Adiantum capillus-veneris** L.

- = *Adiantum affine* Willd.

Adiantum cunninghamii Hook.

- ≡ *Adiantum formosum* var. *cunninghamii* (Hook.) F.Muell.
- = *Adiantum trapeziforme* G.Forst.
- = *Adiantum affine* var. *heterophyllum* Colenso
- = *Adiantum affine* var. *chathamicum* Field
- = *Adiantum pullum* Colenso; *Adiantum affine* var. *pullum* (Colenso) Domin

Adiantum diaphanum Blume

- = *Adiantum setulosum* J.Sm.
- = *Adiantum polymorphum* Colenso; *Adiantum diaphanum* var. *polymorphum* (Colenso) Cheeseman
- = *Adiantum tuberosum* Colenso

Adiantum formosum R.Br.

Adiantum fulvum Raoul

- = *Adiantum viridescens* Colenso

Adiantum hispidulum Sw.

- = *Adiantum hispidulum* var. *pubescens* (Schkuhr) Large & Braggins; *Adiantum pubescens* Schkuhr
- = *Adiantum pedatum* G.Forst.

* **Adiantum raddianum** C.Presl

- = *Adiantum cuneatum* Langsd. & Fisch.

Anogramma Link

Anogramma leptophylla (L.) Link

- ≡ *Polypodium leptophyllum* L.; *Asplenium leptophyllum* (L.) Sw.; *Osmunda leptophylla* (L.) Savigny; *Acrostichum leptophyllum* (L.) Lam. & DC.; *Grammitis leptophylla* (L.) Sw.; *Gymnogramma leptophylla* (L.) Desv.; *Hemionitis leptophylla* (L.) Lag.; *Pityrogramma leptophylla* (L.) Domin
- = *Gymnogramma novae-zelandiae* Colenso

Cheilanthes Sw.

- = *Allosorus* Bernh.
- = *Aleuritopteris* Fée
- = *Aspidotis* (Nutt. ex Hook.) Copel.

Cheilanthes distans (R.Br.) Mett.

- ≡ *Notholaena distans* R.Br.

ζ **Cheilanthes lendigera** (Cav.) Sw.

Cheilanthes sieberi Kunze

- ≡ *Cheilanthes tenuifolia* var. *sieberi* (Kunze) Hook.f.; *Cheilanthes tenuifolia* subsp. *sieberi* (Kunze) Domin

Pellaea Link

= *Platyloma* J.Sm.

Pellaea caliduripium Brownsey & Lovis

Pellaea rotundifolia (G.Forst.) Hook.

≡ *Pteris rotundifolia* G.Forst.; *Platyloma rotundifolia* (G.Forst.) J.Sm.; *Allosorus rotundifolia* (G.Forst.) Kunze

ζ*Pellaea viridis* (Forssk.) Prantl

≡ *Pteris viridis* Forssk.; *Cheilanthes viridis* (Forssk.) Sw.; *Pteridella viridis* (Forssk.) Kuhn; *Adiantum viride* (Forssk.) Vahl

Pteris L.

ζ*Pteris argyraea* T.Moore

Pteris carsei Braggins & Brownsey

**Pteris cretica* L.

= *Pteris lomarioides* Colenso

ζ*Pteris dentata* Forssk.

ζ*Pteris dentata* subsp. *flabellata* (Thunb.) Runemark

≡ *Pteris flabellata* Thunb.

ζ*Pteris ensiformis* Burm.f.

Pteris macilenta A.Rich.

≡ *Litobrochia macilenta* (A.Rich.) J.Sm.

= *Pteris pendula* Colenso; *Pteris macilenta* var. *pendula* (Colenso) Cheeseman

ζ*Pteris pacifica* Hieron.

ζ*Pteris parkeri* hort. ex J.J.Parker

Pteris saxatilis (Carse) Carse

≡ *Pteris macilenta* var. *saxatilis* Carse

Pteris tremula R.Br.

= *Pteris affinis* A.Rich.

= *Pteris tenuis* A.Cunn.; *Pteris tremula* var. *tenuis* (A.Cunn.) Domin

**Pteris vittata* L.

= *Pteris longifolia* var. *brevipinna* Domin

Family: Tectariaceae Panigrahi

Arthropteris J.Sm. ex Hook.f.

Arthropteris tenella (G.Forst.) J.Sm. ex Hook.f.

≡ *Polypodium tenellum* G.Forst.

= *Arthropteris filipes* T.Moore

Family: Thelypteridaceae Pic.Serm.

Christella H.Lév.

Christella dentata (Forssk.) Brownsey & Jermy

≡ *Polypodium dentatum* Forssk.; *Dryopteris dentata* (Forssk.) C.Chr.; *Thelypteris dentata* (Forssk.) E.P.St.John; *Cyclosorus dentatus* (Forssk.) Ching

= *Polypodium nymphae* G.Forst.; *Aspidium nymphae* (G.Forst.) Schkuhr; *Nephrodium nymphae* (G.Forst.) Desv.; *Dryopteris nymphalis* (G.Forst.) Copel.; *Cyclosorus nymphalis* (G.Forst.) Ching; *Thelypteris nymphalis* (G.Forst.) C.F.Reed

= *Polypodium molle* Jacq.; *Aspidium molle* Sw.; *Nephrodium molle* (Sw.) R.Br.; *Dryopteris molle* (Sw.) Hieron.

= *Nephrodium remotum* Heward

= *Christella dentata* var. *caespitosa* Holttum

Cyclosorus Link

Cyclosorus interruptus (Willd.) H.Itô

≡ *Pteris interrupta* Willd.; *Thelypteris interrupta* (Willd.) K.Iwats.

= *Nephrodium propinquum* R.Br.

= *Nephrodium inaequilaterum* Colenso

Macrothelypteris (H.Itô) Ching

Macrothelypteris torresiana (Gaudich.) Ching

≡ *Polystichum torresianum* Gaudich.; *Lastrea torresiana* (Gaudich.) T.Moore; *Thelypteris torresiana* (Gaudich.) Alston

= *Aspidium uliginosum* Kunze; *Dryopteris uliginosa* (Kunze) C.Chr.; *Thelypteris uliginosa* (Kunze) Ching

Pneumatopteris Nakai

Pneumatopteris pennigera (G.Forst.) Holttum

≡ *Polypodium pennigerum* G.Forst.; *Aspidium pennigerum* (G.Forst.) Sw.; *Nephrodium pennigerum* (G.Forst.) C.Presl; *Polystichum*

pennigerum (G.Forst.) Gaudich.; *Lastrea pennigera* (G.Forst.) C.Presl; *Goniopteris pennigera* (G.Forst.) J.Sm.; *Goniopteris forsteri*

T.Moore; *Dryopteris pennigera* (G.Forst.) C.Chr.; *Cyclosorus pennigerus* (G.Forst.) Ching; *Thelypteris pennigera* (G.Forst.) Allan

= *Phegopteris cunninghamii* Mett.

= *Aspidium novae-zeelandiae* Ettingsh.

= *Polypodium pennigerum* var. *giganteum* Colenso

= *Polypodium pennigerum* var. *hamiltonii* Colenso; *Dryopteris pennigera* var. *hamiltoni* (Colenso) Cheeseman; *Cyclosorus pennigerus* var.

hamiltoni (Colenso) Crookes

= *Polypodium subsimilis* Colenso

Thelypteris Schmidel

Thelypteris confluens (Thunb.) C.V.Morton

≡ *Pteris confluens* Thunb.

= *Aspidium thelypteris* var. *squamigerum* Schldtl.; *Aspidium squamigerum* (Schldtl.) Fée; *Thelypteris palustris* var. *squamigera* (Schldtl.)

Weath.; *Thelypteris squamigera* (Schldtl.) Ching

= *Nephrodium squamulosum* Hook.f.; *Nephrodium thelypteris* var. *squamulosum* (Hook.f.) Hook.; *Dryopteris thelypteris* var. *squamulosum*

(Hook.f.) Cheeseman

= *Lastrea invisiva* J.B.Armstr.

Order: Salviniiales Link

Family: Marsileaceae Mirb.

**Marsilea* L.

**Marsilea mutica* Mett.

Pilularia L.

= *Calamistrum* L. ex Kuntze

Pilularia novae-hollandiae A.Braun

≡ *Calamistrum novae-hollandiae* (A.Br.) Kuntze

= *Pilularia novae-zealandiae* Kirk; *Calamistrum novae-zealandiae* (Kirk) Kuntze

Family: Salviniaceae Martinov

Azolla Lam.

**Azolla pinnata* R.Br.

Azolla rubra R.Br.

≡ *Azolla filiculoides* var. *rubra* (R.Br.) Strasb.

**Salvinia* Ség.

**Salvinia molesta* D.S.Mitch.

Order: Schizaeales Schimp.

Family: Lygodiaceae M.Roem.

Lygodium Sw.

Lygodium articulatum A.Rich.

= *Lygodium gracilescens* Colenso

Family: Schizaeaceae Kaulf.

Schizaea Sm.

= *Ripidium* Bernh.

= *Microschizaea* C.F.Reed

Schizaea australis Gaudich.

≡ *Schizaea fistulosa* var. *australis* (Gaudich.) Hook.f.; *Microschizaea australis* (Gaudich.) C.F.Reed

= *Schizaea palmata* Hombr.

Schizaea bifida Willd.

≡ *Acrostichum bifidum* (Willd.) Poir.

= *Schizaea asperula* N.A.Wakef.

Schizaea dichotoma (L.) Sm.

≡ *Acrostichum dichotomum* L.; *Osmunda dichotoma* (L.) Spreng.; *Ripidium dichotomum* (L.) Bernh.

= *Schizaea forsteri* Spreng.; *Schizaea dichotoma* var. *forsteri* (Spreng.) Domin

Schizaea fistulosa Labill.

≡ *Acrostichum fistulosum* (Labill.) Poir.; *Microschizaea fistulosa* (Labill.) C.F.Reed

= *Schizaea propinqua* A.Cunn.; *Schizaea fistulosa* var. *propinqua* (A.Cunn.) Bonap.

Biostatus Checklist

Genera

Endemic

Leptolepia Mett. ex Prantl
Loxsoma R.Br. ex Hook.

Non-endemic

Adiantum L.
Anogramma Link
Arachniodes Blume
Arthropteris J.Sm. ex Hook.f.
Asplenium L.
Azolla Lam.
Blechnum L.
Botrychium Sw.
Cheilanthes Sw.
Christella H.Lév.
Cyathea Sm.
Cyclosorus Link
Cystopteris Bernh.
Davallia Sm.
Deparia Hook. & Grev.
Dicksonia L'Hér.
Dicranopteris Bernh.
Diplazium Sw.
Gleichenia Sm.
Histiopteris (J.Agardh) J.Sm.
Hiya H.Shang
Huperzia Bernh.
Hymenophyllum Sm.
Hypolepis Bernh.
Isoetes L.
Lastreopsis Ching
Leptopteris C.Presl
Lindsaea Dryand. ex Sm.
Loxogramme (Blume) C.Presl
Lycopodiella Holub
Lycopodium L.
Lygodium Sw.
Macrothelypteris (H.Itô) Ching
Microsorium Link
Nephrolepis Schott

Species and subspecific taxa

Endemic

Adiantum cunninghamii Hook.
Adiantum fulvum Raoul
Asplenium appendiculatum subsp. *maritimum*
(Brownsey) Brownsey
Asplenium bulbiferum G.Forst.
Asplenium chathamense Brownsey
Asplenium cimmericum Brownsey & de Lange
Asplenium flaccidum subsp. *haurakiense* Brownsey
Asplenium lamprophyllum Carse
Asplenium lepidotum Perrie & Brownsey
Asplenium lyallii (Hook.f.) T.Moore
Asplenium oblongifolium Colenso
Asplenium pauperequitum Brownsey & P.J.Jacks.
Asplenium richardii Hook.f.
Asplenium scleroprium Hombr.
Blechnum colensoi (Hook.f.) N.A.Wakef.
Blechnum discolor (G.Forst.) Keyserl.

Notogrammitis Parris
Ophioglossum L.
Paesia A.St.-Hil.
Pellaea Link
Phlegmariurus Holub
Phylloglossum Kunze
Pilularia L.
Pneumatopteris Nakai
Polystichum Roth
Psilotum Sw.
Pteridium Gled. ex Scop.
Pteris L.
Ptisana Murdock
Pyrrhosia Mirb.
Rumohra Raddi
Schizaea Sm.
Sticherus C.Presl
Thelypteris Schmidel
Tmesipteris Bernh.
Todea Willd. ex Bernh.
Trichomanes L.

Naturalised

Athyrium Roth
Cyrtomium C.Presl
Dryopteris Adans.
Equisetum L.
Marsilea L.
Osmunda L.
Polypodium L.
Salvinia Ség.
Selaginella P.Beauv.

Casual

Dennstaedtia Bernh.
Microlepia C.Presl
Niphidium J.Sm.
Odontosoria Fée
Onoclea L.
Platyterium Desv.

Blechnum durum (T.Moore) C.Chr.
Blechnum filiforme (A.Cunn.) Ettingsh.
Blechnum kermadecense Perrie & Brownsey
Blechnum membranaceum (Colenso ex Hook.)
Mett. ex Diels
Blechnum molle (Parris) Christenh.
Blechnum montanum T.C.Chambers & P.A.Farrant
Blechnum nigrum (Colenso) Mett.
Blechnum novae-zelandiae T.C.Chambers &
P.A.Farrant
Blechnum procerum (G.Forst.) Sw.
Blechnum triangularifolium T.C.Chambers &
P.A.Farrant
Blechnum zeelandicum Christenh.
Botrychium biforme Colenso
Cyathea colensoi (Hook.f.) Domin
Cyathea dealbata (G.Forst.) Sw.
Cyathea kermadecensis W.R.B.Oliv.

Cyathea milnei Hook. ex Hook.f.
Cyathea smithii Hook.f.
Davallia tasmanii Field
Davallia tasmanii subsp. *cristata* von Konrat,
 Braggins & de Lange
Davallia tasmanii Field subsp. *tasmanii*
Dicksonia fibrosa Colenso
Dicksonia lanata Colenso ex Hook.
Dicksonia lanata subsp. *hispida* (Colenso) Perrie &
 Brownsey
Dicksonia lanata Colenso ex Hook. subsp. *lanata*
Dicksonia squarrosa (G.Forst.) Sw.
Gleichenia inclusisora Perrie, L.D.Sheph. &
 Brownsey
Hymenophyllum armstrongii (Baker) Kirk
Hymenophyllum demissum (G.Forst.) Sw.
Hymenophyllum dilatatum (G.Forst.) Sw.
Hymenophyllum flexuosum A.Cunn.
Hymenophyllum frankliniae Colenso
Hymenophyllum malingii (Hook.) Mett.
Hymenophyllum minimum A.Rich.
Hymenophyllum nephrophyllum Ebihara & K.Iwats.
Hymenophyllum pluviatile Perrie & Brownsey
Hymenophyllum pulcherrimum Colenso
Hymenophyllum revolutum Colenso
Hymenophyllum rufescens Kirk
Hymenophyllum scabrum A.Rich.
Hymenophyllum villosum Colenso
Hypolepis ambigua (A.Rich.) Brownsey & Chinnock
Hypolepis lactea Brownsey & Chinnock
Hypolepis millefolium Hook.
Hypolepis rufobarbata (Colenso) N.A.Wakef.
Isoetes alpina Kirk
Isoetes kirkii A.Braun
Lastreopsis glabella (A.Cunn.) Tindale
Lastreopsis kermadecensis Perrie & Brownsey
Lastreopsis velutina (A.Rich.) Tindale
Leptolepia novae-zelandiae (Colenso) Mett. ex
 Diels
Leptopteris hymenophylloides (A.Rich.) C.Presl
Leptopteris superba (Colenso) C.Presl
Lindsaea viridis Colenso
Loxogramme dictyopteris (Mett.) Copel.
Loxosoma cunninghamii R.Br. ex Hook.
Lygodium articulatum A.Rich.
Microsorium novae-zealandiae (Baker) Copel.
Notogrammitis ciliata (Colenso) Parris
Notogrammitis givenii (Parris) Parris
Notogrammitis rawlingsii (Parris) Parris
Notogrammitis rigida (Hombr.) Parris
Ophioglossum coriaceum A.Cunn.
Paesia scaberula (A.Rich.) Kuhn
Phlegmariurus billardierei (Spring) Brownsey &
 Perrie
Polystichum cystostegia (Hook.) J.B.Armstr.
Polystichum neozelandicum Fée
Polystichum neozelandicum Fée subsp.
neozelandicum
Polystichum neozelandicum subsp. *zerophyllum*
 (Colenso) Perrie
Polystichum oculatum (Hook.) J.B.Armstr.
Polystichum sylvaticum Diels
Polystichum vestitum (G.Forst.) C.Presl

Polystichum wawranum (Szyszyl.) Perrie
Pteris carsei Braggins & Brownsey
Pteris macilenta A.Rich.
Pteris saxatilis (Carse) Carse
Pyrrosia elaeagnifolia (Bory) Hovenkamp
Sticherus cunninghamii (Heward ex Hook.) Ching
Tmesipteris horomaka Perrie, Brownsey & Lovis
Tmesipteris tannensis (Spreng.) Bernh.
Trichomanes colensoi Hook.f.
Trichomanes elongatum A.Cunn.
Trichomanes strictum Menzies ex Hook. & Grev.

Non-endemic

Adiantum aethiopicum L.
Adiantum diaphanum Blume
Adiantum formosum R.Br.
Adiantum hispidulum Sw.
Anogramma leptophylla (L.) Link
Arachniodes aristata (G.Forst.) Tindale
Arthropteris tenella (G.Forst.) J.Sm. ex Hook.f.
Asplenium appendiculatum (Labill.) C.Presl
Asplenium appendiculatum (Labill.) C.Presl subsp.
appendiculatum
Asplenium decurrens Willd.
Asplenium flabellifolium Cav.
Asplenium flaccidum G.Forst.
Asplenium flaccidum G.Forst. subsp. *flaccidum*
Asplenium gracillimum Colenso
Asplenium hookerianum Colenso
Asplenium obtusatum G.Forst.
Asplenium polyodon G.Forst.
Asplenium shuttleworthianum Kunze
Asplenium subglandulosum (Hook. & Grev.) Salvo,
 Prada & T.E.Díaz
Asplenium trichomanes L.
Azolla rubra R.Br.
Blechnum blechnoides (Bory) Keyserl.
Blechnum chambersii Tindale
Blechnum deltoides (Colenso) T.C.Chambers
Blechnum fluviatile (R.Br.) Lowe ex Salomon
Blechnum fraseri (A.Cunn.) Luer.
Blechnum minus (R.Br.) Ettingsh.
Blechnum norfolkianum (Heward) C.Chr.
Blechnum parrisiae Christenh.
Blechnum penna-marina (Poir.) Kuhn
Blechnum penna-marina subsp. *alpina*
 T.C.Chambers & P.A.Farrant
Botrychium australe R.Br.
Botrychium lunaria (L.) Sw.
Cheilanthes distans (R.Br.) Mett.
Cheilanthes sieberi Kunze
Christella dentata (Forssk.) Brownsey & Jermy
Cyathea cunninghamii Hook.f.
Cyathea medullaris (G.Forst.) Sw.
Cyclosorus interruptus (Willd.) H.Itô
Cystopteris tasmanica Hook.
Deparia petersenii (Kunze) M.Kato
Deparia petersenii subsp. *congrua* (Brack.) M.Kato
Dicranopteris linearis (Burm.f.) Underw.
Diplazium australe (R.Br.) N.A.Wakef.
Gleichenia alpina R.Br.
Gleichenia dicarpa R.Br.
Gleichenia microphylla R.Br.

Histiopteris incisa (Thunb.) J.Sm.
Hiya distans (Hook.) Brownsey & Perrie
Huperzia australiana (Herter) Holub
Hymenophyllum australe Willd.
Hymenophyllum bivalve (G.Forst.) Sw.
Hymenophyllum cupressiforme Labill.
Hymenophyllum flabellatum Labill.
Hymenophyllum lyallii Hook.f.
Hymenophyllum multifidum (G.Forst.) Sw.
Hymenophyllum peltatum (Poir.) Desv.
Hymenophyllum polyanthos (Sw.) Sw.
Hymenophyllum rarum R.Br.
Hymenophyllum sanguinolentum (G.Forst.) Sw.
Hypolepis amaurorhachis (Kunze) Hook.
Hypolepis dicksonioides (Endl.) Hook.
Lastreopsis hispidula (Sw.) Tindale
Lastreopsis microsora (Endl.) Tindale
Lindsaea linearis Sw.
Lindsaea trichomanoides Dryand.
Lycopodiella cernua (L.) Pic.Serm.
Lycopodiella diffusa (R.Br.) B.Øllg.
Lycopodiella lateralis (R.Br.) B.Øllg.
Lycopodiella serpentina (Kunze) B.Øllg.
Lycopodium deuterodensum Herter
Lycopodium fastigiatum R.Br.
Lycopodium scariosum G.Forst.
Lycopodium volubile G.Forst.
Macrothelypteris torresiana (Gaudich.) Ching
Microsorium pustulatum (G.Forst.) Copel.
Microsorium pustulatum (G.Forst.) Copel. subsp.
pustulatum
Microsorium scandens (G.Forst.) Tindale
Nephrolepis brownii (Desv.) Hovenkamp & Miyam.
Nephrolepis flexuosa Colenso
Notogrammitis angustifolia (Jacq.) Parris
Notogrammitis angustifolia (Jacq.) Parris subsp.
angustifolia
Notogrammitis angustifolia subsp. *nothofagei*
(Parris) Parris
Notogrammitis billardierei (Willd.) Parris
Notogrammitis crassior (Kirk) Parris
Notogrammitis gunnii (Parris) Parris
Notogrammitis heterophylla (Labill.) Parris
Notogrammitis patagonica (C.Chr.) Parris
Notogrammitis pseudociliata (Parris) Parris
Ophioglossum petiolatum Hook.
Pellaea calidirupium Brownsey & Lovis
Pellaea rotundifolia (G.Forst.) Hook.
Phlegmariurus varius (R.Br.) A.R.Field & Bostock
Phylloglossum drummondii Kunze
Pilularia novae-hollandiae A.Braun
Pneumatopteris pennigera (G.Forst.) Holttum
Psilotum nudum (L.) P.Beauv.
Pteridium esculentum (G.Forst.) Cockayne
Pteridium esculentum (G.Forst.) Cockayne subsp.
esculentum
Pteris tremula R.Br.
Ptisana salicina (Sm.) Murdock
Pyrrhosia serpens (G.Forst.) Ching
Rumohra adiantiformis (G.Forst.) Ching
Schizaea australis Gaudich.
Schizaea bifida Willd.
Schizaea dichotoma (L.) Sm.

Schizaea fistulosa Labill.
Sticherus flabellatus (R.Br.) H.St.John
Sticherus tener (R.Br.) Ching
Sticherus urceolatus M.Garrett & Kantvilas
Thelypteris confluens (Thunb.) C.V.Morton
Tmesipteris elongata P.A.Dang.
Tmesipteris lanceolata P.A.Dang.
Tmesipteris sigmatifolia Chinnock
Todea barbara (L.) T.Moore
Trichomanes caudatum Brack.
Trichomanes endlicherianum C.Presl
Trichomanes humile G.Forst.
Trichomanes venosum R.Br.

Naturalised

Adiantum capillus-veneris L.
Adiantum raddianum C.Presl
Asplenium aethiopicum (Burm.f.) Bech.
Asplenium scolopendrium L.
Athyrium filix-femina (L.) Roth
Azolla pinnata R.Br.
Cyathea cooperi (Hook. ex F.Muell.) Domin
Cyrtomium falcatum (L.f.) C.Presl
Cystopteris fragilis (L.) Bernh.
Davallia griffithiana Hook.
Dryopteris affinis (Lowe) Fraser-Jenk.
Dryopteris dilatata (Hoffm.) A.Gray
Dryopteris filix-mas (L.) Schott
Equisetum arvense L.
Equisetum hyemale L.
Marsilea mutica Mett.
Nephrolepis cordifolia (L.) C.Presl
Osmunda regalis L.
Polypodium vulgare L.
Polystichum proliferum (R.Br.) C.Presl
Polystichum setiferum (Forssk.) Woyn.
Pteris cretica L.
Pteris vittata L.
Salvinia x molesta D.S.Mitch.
Selaginella kraussiana (Kunze) A.Braun

Casual

Asplenium x lucrosum Perrie & Brownsey
Athyrium otophorum (Miq.) Koidz.
Blechnum patersonii (R.Br.) Mett.
Blechnum punctulatum Sw.
Blechnum punctulatum Sw. var. *punctulatum*
Cheilanthes lendigera (Cav.) Sw.
Davallia trichomanoides Blume
Dennstaedtia davallioides (R.Br.) T.Moore
Deparia petersenii (Kunze) M.Kato subsp.
petersenii
Diplazium esculentum (Retz.) Sw.
Diplazium nipponicum Tagawa
Dryopteris carthusiana (Vill.) H.P.Fuchs
Dryopteris cycadina (Franch. & Sav.) C.Chr.
Dryopteris erythrosora (Eaton) Kuntze
Dryopteris filix-mas 'Linearis Polydactyla'
Dryopteris inaequalis (Schltdl.) Kuntze
Dryopteris kinkiensis Koidz. ex Tagawa
Dryopteris sieboldii (van Houtte ex Mett.) Kuntze
Dryopteris stewartii Fraser-Jenk.
Equisetum fluviatile L.

Microlepia strigosa (Thunb.) C.Presl
Nephrolepis exaltata (L.) Schott
Niphidium crassifolium (L.) Lellinger
Odontosoria chinensis (L.) J.Sm.
Onoclea sensibilis L.
Pellaea viridis (Forssk.) Prantl
Platycterium bifurcatum (Cav.) C.Chr.
Polystichum lentum (D.Don) T.Moore
Polystichum polyblepharum (Roem. ex Kunze)
C.Presl
Pteris argyraea T.Moore
Pteris dentata Forssk.
Pteris dentata subsp. *flabellata* (Thunb.) Runemark
Pteris ensiformis Burm.f.
Pteris pacifica Hieron.
Pteris parkeri hort. ex J.J.Parker
Selaginella martensii Spring
Selaginella moellendorffii Hieron.

Alphabetic Checklist

- [13] *Abrodictyum* C.Presl = *Trichomanes* L.
 [13] *Abrodictyum caudatum* (Brack.) Ebihara & K.Iwats. = *Trichomanes caudatum* Brack.
 [13] *Abrodictyum elongatum* (A.Cunn.) Ebihara & K.Iwats. = *Trichomanes elongatum* A.Cunn.
 [13] *Abrodictyum strictum* (Menzies ex Hook. & Grev.) Ebihara & K.Iwats. = *Trichomanes strictum* Menzies ex Hook. & Grev.
 [17] *Acrophorus hispidus* T.Moore = *Leptolepia novae-zelandiae* (Colenso) Mett. ex Diels
 [13] *Acrostichum barbarum* L. = *Todea barbara* (L.) T.Moore
 [22] *Acrostichum bifidum* (Willd.) Poir. = *Schizaea bifida* Willd.
 [20] *Acrostichum bifurcatum* Cav. = *Platyserium bifurcatum* (Cav.) C.Chr.
 [22] *Acrostichum dichotomum* L. = *Schizaea dichotoma* (L.) Sm.
 [22] *Acrostichum fistulosum* (Labill.) Poir. = *Schizaea fistulosa* Labill.
 [20] *Acrostichum leptophyllum* (L.) Lam. & DC. = *Anogramma leptophylla* (L.) Link
 [20] *Adiantum* L.
 [20] *Adiantum aethiopicum* L.
 [20] *Adiantum affine* Willd. = *Adiantum capillus-veneris* L.
 [20] *Adiantum affine* var. *chathamicum* Field = *Adiantum cunninghamii* Hook.
 [20] *Adiantum affine* var. *heterophyllum* Colenso = *Adiantum cunninghamii* Hook.
 [20] *Adiantum affine* var. *pullum* (Colenso) Domin = *Adiantum cunninghamii* Hook.
 [20] *Adiantum assimile* Sw. = *Adiantum aethiopicum* L.
 [20] *Adiantum capillus-veneris* L.
 [20] *Adiantum cuneatum* Langsd. & Fisch. = *Adiantum raddianum* C.Presl
 [18] *Adiantum cuneatum* G.Forst. = *Lindsaea trichomanoides* Dryand.
 [20] *Adiantum cunninghamii* Hook.
 [20] *Adiantum diaphanum* Blume
 [20] *Adiantum diaphanum* var. *polymorphum* (Colenso) Cheeseman = *Adiantum diaphanum* Blume
 [20] *Adiantum formosum* R.Br.
 [20] *Adiantum formosum* var. *cunninghamii* (Hook.) F.Muell. = *Adiantum cunninghamii* Hook.
 [20] *Adiantum fulvum* Raoul
 [20] *Adiantum hispidulum* Sw.
 [20] *Adiantum hispidulum* var. *pubescens* (Schkuhr) Large & Braggins = *Adiantum hispidulum* Sw.
 [18] *Adiantum lineare* (Sw.) Poir. = *Lindsaea linearis* Sw.
 [20] *Adiantum pedatum* G.Forst. = *Adiantum hispidulum* Sw.
 [20] *Adiantum polymorphum* Colenso = *Adiantum diaphanum* Blume
 [20] *Adiantum pubescens* Schkuhr = *Adiantum hispidulum* Sw.
 [20] *Adiantum pullum* Colenso = *Adiantum cunninghamii* Hook.
 [20] *Adiantum raddianum* C.Presl
 [20] *Adiantum setulosum* J.Sm. = *Adiantum diaphanum* Blume
 [20] *Adiantum trapeziforme* G.Forst. = *Adiantum cunninghamii* Hook.
 [18] *Adiantum trichomanoides* (Dryand.) Poir. = *Lindsaea trichomanoides* Dryand.
 [20] *Adiantum trigonum* Labill. = *Adiantum aethiopicum* L.
 [20] *Adiantum tuberosum* Colenso = *Adiantum diaphanum* Blume
 [21] *Adiantum viride* (Forssk.) Vahl = *Pellaea viridis* (Forssk.) Prantl
 [20] *Adiantum viridescens* Colenso = *Adiantum fulvum* Raoul
 [20] *Aleuritopteris* Fée = *Cheilanthes* Sw.
 [15] *Allantodia australis* R.Br. = *Diplazium australe* (R.Br.) N.A.Wakef.
 [15] *Allantodia nipponica* (Tagawa) Ching = *Diplazium nipponicum* Tagawa
 [15] *Allantodia tenera* R.Br. = *Diplazium australe* (R.Br.) N.A.Wakef.
 [20] *Allosorus* Bernh. = *Cheilanthes* Sw.
 [17] *Allosorus esculentus* (G.Forst.) C.Presl = *Pteridium esculentum* (G.Forst.) Cockayne
 [21] *Allosorus rotundifolia* (G.Forst.) Kunze = *Pellaea rotundifolia* (G.Forst.) Hook.
 [17] *Allosorus scaberulus* (A.Rich.) C.Presl = *Paesia scaberula* (A.Rich.) Kuhn
 [11] *Alsophila* R.Br. = *Cyathea* Sm.
 [11] *Alsophila colensoi* Hook.f. = *Cyathea colensoi* (Hook.f.) Domin
 [11] *Alsophila cooperi* Hook. ex F.Muell. = *Cyathea cooperi* (Hook. ex F.Muell.) Domin
 [11] *Alsophila cunninghamii* (Hook.f.) R.M.Tryon = *Cyathea cunninghamii* Hook.f.
 [11] *Alsophila kermadecensis* (W.R.B.Oliv.) R.M.Tryon = *Cyathea kermadecensis* W.R.B.Oliv.
 [11] *Alsophila milnei* (Hook. ex Hook.f.) R.M.Tryon = *Cyathea milnei* Hook. ex Hook.f.
 [11] *Alsophila smithii* (Hook.f.) R.M.Tryon = *Cyathea smithii* Hook.f.
 [11] *Alsophila tricolor* (Colenso) R.M.Tryon = *Cyathea dealbata* (G.Forst.) Sw.
 [19] *Anarthropteris* Copel. = *Loxogramme* (Blume) C.Presl
 [19] *Anarthropteris dictyopteris* (Mett.) Copel. = *Loxogramme dictyopteris* (Mett.) Copel.
 [19] *Anarthropteris lanceolata* (J.Sm.) L.B.Moore = *Loxogramme dictyopteris* (Mett.) Copel.
 [19] *Anarthropteris lanceolata* (Hook.f.) Pic.Serm. = *Loxogramme dictyopteris* (Mett.) Copel.
 [15] *Anisogonium esculentum* (Retz.) C.Presl = *Diplazium esculentum* (Retz.) Sw.
 [20] *Anogramma* Link
 [20] *Anogramma leptophylla* (L.) Link
 [12] *Apteropteris malingii* (Hook.) Copel. = *Hymenophyllum malingii* (Hook.) Mett.
 [17] *Arachniodes* Blume
 [17] *Arachniodes aristata* (G.Forst.) Tindale
 [21] *Arthropteris* J.Sm. ex Hook.f.
 [21] *Arthropteris filipes* T.Moore = *Arthropteris tenella* (G.Forst.) J.Sm. ex Hook.f.
 [21] *Arthropteris tenella* (G.Forst.) J.Sm. ex Hook.f.
 [18] *Aspidium aculeatum* var. *sylvaticum* (Colenso) Cheeseman = *Polystichum sylvaticum* Diels
 [18] *Aspidium aculeatum* var. *vestitum* (G.Forst.) Hook. ex Hook.f. = *Polystichum vestitum* (G.Forst.) C.Presl
 [17] *Aspidium aristatum* (G.Forst.) Sw. = *Arachniodes aristata* (G.Forst.) Tindale
 [18] *Aspidium capense* Willd. = *Rumohra adiantiformis* (G.Forst.) Ching
 [19] *Aspidium cordifolium* (L.) Sw. = *Nephrolepis cordifolia* (L.) C.Presl
 [18] *Aspidium coriaceum* (Sw.) Sw. = *Rumohra adiantiformis* (G.Forst.) Ching

- [18] *Aspidium cunninghamianum* Colenso = *Rumohra adiantiformis* (G.Forst.) Ching
 [18] *Aspidium cunninghamii* Kunze = *Rumohra adiantiformis* (G.Forst.) Ching
 [18] *Aspidium cunninghamii* Colenso = *Rumohra adiantiformis* (G.Forst.) Ching
 [18] *Aspidium cystostegia* Hook. = *Polystichum cystostegia* (Hook.) J.B.Armstr.
 [19] *Aspidium exaltatum* (L.) Sw. = *Nephrolepis exaltata* (L.) Schott
 [18] *Aspidium glabellum* (A.Cunn.) E.J.Lowe = *Lastreopsis glabella* (A.Cunn.) Tindale
 [18] *Aspidium hispidum* Sw. = *Lastreopsis hispida* (Sw.) Tindale
 [18] *Aspidium lentum* D.Don = *Polystichum lentum* (D.Don) T.Moore
 [21] *Aspidium molle* Sw. = *Christella dentata* (Forssk.) Brownsey & Jermy
 [21] *Aspidium novae-zeelandiae* Ettingsh. = *Pneumatopteris pennigera* (G.Forst.) Holttum
 [21] *Aspidium nymphale* (G.Forst.) Schkuhr = *Christella dentata* (Forssk.) Brownsey & Jermy
 [18] *Aspidium oculatum* Hook. = *Polystichum oculatum* (Hook.) J.B.Armstr.
 [21] *Aspidium pennigerum* (G.Forst.) Sw. = *Pneumatopteris pennigera* (G.Forst.) Holttum
 [18] *Aspidium perelegans* Colenso = *Polystichum vestitum* (G.Forst.) C.Presl
 [18] *Aspidium proliferum* R.Br. = *Polystichum proliferum* (R.Br.) C.Presl
 [18] *Aspidium pulcherimum* Colenso = *Polystichum vestitum* (G.Forst.) C.Presl
 [18] *Aspidium richardii* Hook. = *Polystichum neozelandicum* Fée
 [21] *Aspidium squamigerum* (Schltdl.) Fée = *Thelypteris confluens* (Thunb.) C.V.Morton
 [21] *Aspidium thelypteris* var. *squamigerum* Schltdl. = *Thelypteris confluens* (Thunb.) C.V.Morton
 [19] *Aspidium tuberosum* Bory ex Willd. = *Nephrolepis cordifolia* (L.) C.Presl
 [21] *Aspidium uliginosum* Kunze = *Macrothelypteris torresiana* (Gaudich.) Ching
 [18] *Aspidium velutinum* A.Rich. = *Lastreopsis velutina* (A.Rich.) Tindale
 [18] *Aspidium venustum* (Hombr.) Hook.f. = *Polystichum vestitum* (G.Forst.) C.Presl
 [18] *Aspidium vestitum* (G.Forst.) Sw. = *Polystichum vestitum* (G.Forst.) C.Presl
 [18] *Aspidium waikarense* Colenso = *Polystichum vestitum* (G.Forst.) C.Presl
 [18] *Aspidium wawranum* Szyszyl. = *Polystichum wawranum* (Szyszyl.) Perrie
 [18] *Aspidium zerophyllum* Colenso = *Polystichum neozelandicum* subsp. *zerophyllum* (Colenso) Perrie
 [20] *Aspidotis* (Nutt. ex Hook.) Copel. = *Cheilanthes* Sw.
 [14] **Aspleniaceae Newman**
 [14] **Asplenium L.**
 [14] *Asplenium x lucrosum* Perrie & Brownsey
 [14] *Asplenium adiantoides* Raoul = *Asplenium hookerianum* Colenso
 [14] *Asplenium adiantoides* var. *colensoi* (Colenso) Hook.f. = *Asplenium hookerianum* Colenso
 [14] *Asplenium adiantoides* var. *hookerianum* (Colenso) Hook.f. = *Asplenium hookerianum* Colenso
 [14] *Asplenium adiantoides* var. *minus* Hook.f. = *Asplenium hookerianum* Colenso
 [14] *Asplenium adiantoides* var. *polyodon* (G.Forst.) C.Chr. = *Asplenium polyodon* G.Forst.
 [14] *Asplenium adiantoides* var. *richardii* (Hook.f.) Hook.f. = *Asplenium richardii* Hook.f.
 [14] *Asplenium aethiopicum* (Burm.f.) Bech.
 [19] *Asplenium angustifolium* Jacq. = *Notogrammitis angustifolia* (Jacq.) Parris
 [14] *Asplenium anomodum* Colenso = *Asplenium lyallii* (Hook.f.) T.Moore
 [14] *Asplenium apice-dentatum* Hombr. = *Asplenium obtusatum* G.Forst.
 [14] *Asplenium appendiculatum* (Labill.) C.Presl
 [14] *Asplenium appendiculatum* (Labill.) C.Presl subsp. *appendiculatum*
 [14] *Asplenium appendiculatum* subsp. *maritimum* (Brownsey) Brownsey
 [15] *Asplenium aucklandicum* (Hook.f.) Crookes = *Asplenium scleroprium* Hombr.
 [15] *Asplenium australe* (R.Br.) Brack. = *Diplazium australe* (R.Br.) N.A.Wakef.
 [15] *Asplenium brownii* J.Sm. = *Diplazium australe* (R.Br.) N.A.Wakef.
 [14] *Asplenium bulbiferum* G.Forst.
 [14] *Asplenium bulbiferum* subsp. *gracillimum* (Colenso) Brownsey = *Asplenium gracillimum* Colenso
 [14] *Asplenium bulbiferum* var. *appendiculatum* (Labill.) C.Chr. = *Asplenium appendiculatum* (Labill.) C.Presl
 [14] *Asplenium bulbiferum* var. *flaccidum* (G.Forst.) Domin = *Asplenium flaccidum* G.Forst.
 [14] *Asplenium bulbiferum* var. *hookerianum* (Colenso) Rodway = *Asplenium hookerianum* Colenso
 [14] *Asplenium bulbiferum* var. *laxum* (R.Br.) Hook.f. = *Asplenium appendiculatum* (Labill.) C.Presl
 [15] *Asplenium bulbiferum* var. *shuttleworthianum* (Kunze) G.M.Thomson = *Asplenium shuttleworthianum* Kunze
 [14] *Asplenium bulbiferum* var. *tripinnatum* Hook.f. = *Asplenium gracillimum* Colenso
 [14] *Asplenium bulbiferum* var. *triste* (Raoul) Hook.f. = *Asplenium lyallii* (Hook.f.) T.Moore
 [14] *Asplenium chathamense* Brownsey
 [14] *Asplenium cimmeriorum* Brownsey & de Lange
 [14] *Asplenium colensoi* Colenso = *Asplenium hookerianum* Colenso
 [14] *Asplenium decurrens* Willd.
 [14] *Asplenium durvillei* Mett. = *Asplenium oblongifolium* Colenso
 [15] *Asplenium esculentum* (Retz.) C.Presl = *Diplazium esculentum* (Retz.) Sw.
 [14] *Asplenium flabellifolium* Cav.
 [14] *Asplenium flabellifolium* var. *ramosum* Colenso = *Asplenium flabellifolium* Cav.
 [14] *Asplenium flaccidum* G.Forst.
 [14] *Asplenium flaccidum* G.Forst. subsp. *flaccidum*
 [14] *Asplenium flaccidum* subsp. *haurakiense* Brownsey
 [15] *Asplenium flaccidum* var. *aucklandicum* Hook.f. = *Asplenium scleroprium* Hombr.
 [14] *Asplenium flaccidum* var. *littoralis* Dobbie = *Asplenium appendiculatum* subsp. *maritimum* (Brownsey) Brownsey
 [15] *Asplenium flaccidum* var. *shuttleworthianum* (Kunze) Hook.f. = *Asplenium shuttleworthianum* Kunze
 [14] *Asplenium forsterianum* Colenso = *Asplenium polyodon* G.Forst.
 [14] *Asplenium gracillimum* Colenso
 [14] *Asplenium haurakiense* (Brownsey) Ogle = *Asplenium flaccidum* subsp. *haurakiense* Brownsey
 [14] *Asplenium heterophyllum* A.Rich. = *Asplenium flaccidum* G.Forst.
 [14] *Asplenium hookerianum* Colenso
 [14] *Asplenium hookerianum* var. *colensoi* (Colenso) T.Moore = *Asplenium hookerianum* Colenso
 [14] *Asplenium hookerianum* var. *minus* (Hook.f.) Domin = *Asplenium hookerianum* Colenso
 [14] *Asplenium hookerianum* var. *ornatum* (Colenso) Domin = *Asplenium hookerianum* Colenso
 [14] *Asplenium lamprophyllum* Carse

- [14] *Asplenium laxum* R.Br. = ***Asplenium appendiculatum*** (Labill.) C.Presl
 [14] ***Asplenium lepidotum*** Perrie & Brownsey
 [20] *Asplenium leptophyllum* (L.) Sw. = ***Anogramma leptophylla*** (L.) Link
 [14] *Asplenium lucidum* G.Forst. = ***Asplenium oblongifolium*** Colenso
 [14] *Asplenium lucidum* var. *anomodum* (Colenso) Cheeseman = ***Asplenium Iyallii*** (Hook.f.) T.Moore
 [15] *Asplenium lucidum* var. *aucklandicum* (Hook.f.) Allan = ***Asplenium scleroprium*** Hombr.
 [14] *Asplenium lucidum* var. *Iyallii* Hook.f. = ***Asplenium Iyallii*** (Hook.f.) T.Moore
 [14] *Asplenium lucidum* var. *obliquum* (G.Forst.) T.Moore = ***Asplenium obtusatum*** G.Forst.
 [14] *Asplenium lucidum* var. *paucifolium* Hook. = ***Asplenium oblongifolium*** Colenso
 [14] *Asplenium lucidum* var. *scleroprium* (Hombr.) T.Moore = ***Asplenium scleroprium*** Hombr.
 [14] ***Asplenium Iyallii*** (Hook.f.) T.Moore
 [14] *Asplenium marinum* var. *bulbiferum* (G.Forst.) F.Muell. = ***Asplenium bulbiferum*** G.Forst.
 [14] *Asplenium marinum* var. *flaccidum* (G.Forst.) F.Muell. = ***Asplenium flaccidum*** G.Forst.
 [14] *Asplenium marinum* var. *obtusatum* (G.Forst.) F.Muell. = ***Asplenium obtusatum*** G.Forst.
 [14] *Asplenium northlandicum* (Brownsey) Ogle = ***Asplenium decurrens*** Willd.
 [14] *Asplenium obliquum* G.Forst. = ***Asplenium obtusatum*** G.Forst.
 [14] ***Asplenium oblongifolium*** Colenso
 [14] ***Asplenium obtusatum*** G.Forst.
 [14] *Asplenium obtusatum* subsp. *northlandicum* Brownsey = ***Asplenium decurrens*** Willd.
 [14] *Asplenium obtusatum* var. *anomodum* (Colenso) Domin = ***Asplenium Iyallii*** (Hook.f.) T.Moore
 [14] *Asplenium obtusatum* var. *integrifolium* Szyszyl. = ***Asplenium oblongifolium*** Colenso
 [14] *Asplenium obtusatum* var. *lucidum* (G.Forst.) Hook. & Baker = ***Asplenium oblongifolium*** Colenso
 [14] *Asplenium obtusatum* var. *Iyallii* (Hook.f.) G.M.Thomson = ***Asplenium Iyallii*** (Hook.f.) T.Moore
 [14] *Asplenium obtusatum* var. *obliquum* (G.Forst.) Hook.f. = ***Asplenium obtusatum*** G.Forst.
 [14] *Asplenium obtusatum* var. *scleroprium* (Hombr.) G.M.Thomson = ***Asplenium scleroprium*** Hombr.
 [14] *Asplenium odontites* (Thunb.) R.Br. = ***Asplenium flaccidum*** G.Forst.
 [14] *Asplenium ornatum* Colenso = ***Asplenium hookerianum*** Colenso
 [15] *Asplenium otophorum* Miq. = ***Athyrium otophorum*** (Miq.) Koidz.
 [14] ***Asplenium pauperequitum*** Brownsey & P.J.Jacks.
 [15] *Asplenium petersenii* Kunze = ***Deparia petersenii*** (Kunze) M.Kato
 [14] ***Asplenium polyodon*** G.Forst.
 [16] *Asplenium procerum* (G.Forst.) Bernh. = ***Blechnum procerum*** (G.Forst.) Sw.
 [14] *Asplenium ramosum* Dobbie = ***Asplenium hookerianum*** Colenso
 [14] *Asplenium raoulii* Mett. = ***Asplenium hookerianum*** Colenso
 [14] *Asplenium raoulii* var. *colensoi* (Colenso) Mett. = ***Asplenium hookerianum*** Colenso
 [14] *Asplenium raoulii* var. *minus* (Hook.f.) Mett. = ***Asplenium hookerianum*** Colenso
 [14] *Asplenium raoulii* var. *richardii* (Hook.f.) Mett. = ***Asplenium richardii*** Hook.f.
 [14] ***Asplenium richardii*** Hook.f.
 [14] *Asplenium richardii* var. *colensoi* (Colenso) Hook. = ***Asplenium hookerianum*** Colenso
 [14] *Asplenium rotundifolium* Ettingsh. = ***Asplenium hookerianum*** Colenso
 [14] *Asplenium sarmentosum* Willd. = ***Asplenium decurrens*** Willd.
 [14] ***Asplenium scleroprium*** Hombr.
 [15] ***Asplenium scolopendrium*** L.
 [15] ***Asplenium shuttleworthianum*** Kunze
 [15] ***Asplenium subglandulosum*** (Hook. & Grev.) Salvo, Prada & T.E.Díaz
 [14] *Asplenium symmetricum* Colenso = ***Asplenium hookerianum*** Colenso
 [14] *Asplenium terrestre* Brownsey = ***Asplenium appendiculatum*** (Labill.) C.Presl
 [14] *Asplenium terrestre* subsp. *maritimum* Brownsey = ***Asplenium appendiculatum*** subsp. *maritimum* (Brownsey) Brownsey
 [14] *Asplenium terrestre* Brownsey subsp. *terrestre* = ***Asplenium appendiculatum*** (Labill.) C.Presl subsp. *appendiculatum*
 [15] ***Asplenium trichomanes*** L.
 [14] *Asplenium triste* Raoul = ***Asplenium Iyallii*** (Hook.f.) T.Moore
 [15] *Asplenium umbrosum* var. *multifidum* Dobbie = ***Deparia petersenii*** subsp. *congrua* (Brack.) M.Kato
 [15] *Asplenium umbrosum* var. *tenuifolium* Kirk = ***Deparia petersenii*** subsp. *congrua* (Brack.) M.Kato
 [15] **Athyriaceae** Alston
 [15] *Athyriopsis* Ching = ***Deparia*** Hook. & Grev.
 [15] *Athyriopsis petersenii* (Kunze) Ching = ***Deparia petersenii*** (Kunze) M.Kato
 [15] ***Athyrium*** Roth
 [15] *Athyrium australe* (R.Br.) C.Presl = ***Diplazium australe*** (R.Br.) N.A.Wakef.
 [15] *Athyrium brownii* (J.Sm.) J.Sm. = ***Diplazium australe*** (R.Br.) N.A.Wakef.
 [15] *Athyrium congruum* (Brack.) Copel. = ***Deparia petersenii*** subsp. *congrua* (Brack.) M.Kato
 [15] *Athyrium esculentum* (Retz.) Copel. = ***Diplazium esculentum*** (Retz.) Sw.
 [15] ***Athyrium filix-femina*** (L.) Roth
 [15] *Athyrium nipponicum* Ohwi = ***Diplazium nipponicum*** Tagawa
 [15] ***Athyrium otophorum*** (Miq.) Koidz.
 [15] *Athyrium umbrosum* subsp. *australe* (R.Br.) C.Chr. = ***Diplazium australe*** (R.Br.) N.A.Wakef.
 [15] *Athyrium umbrosum* var. *australe* (R.Br.) Domin = ***Diplazium australe*** (R.Br.) N.A.Wakef.
 [15] *Austroblechnum* Gasper & V.A.O.Dittrich = ***Blechnum*** L.
 [9] *Austrolycopodium* Holub = ***Lycopodium*** L.
 [9] *Austrolycopodium fastigiatum* (R.Br.) Holub = ***Lycopodium fastigiatum*** R.Br.
 [22] ***Azolla*** Lam.
 [22] *Azolla filiculoides* var. *rubra* (R.Br.) Strasb. = ***Azolla rubra*** R.Br.
 [22] ***Azolla pinnata*** R.Br.
 [22] ***Azolla rubra*** R.Br.
 [11] *Balantium* Kaulf. = ***Dicksonia*** L'Hér.
 [11] *Balantium fibrosum* (Colenso) Fée = ***Dicksonia fibrosa*** Colenso
 [11] *Balantium lanatum* (Colenso ex Hook.) Fée = ***Dicksonia lanata*** Colenso ex Hook.
 [11] *Balantium squarrosus* (G.Forst.) Kunze = ***Dicksonia squarrosa*** (G.Forst.) Sw.
 [10] *Bernhardia* Willd. ex Bernh. = ***Psilotum*** Sw.
 [10] *Bernhardia novae-hollandiae* Müll.Berol. = ***Psilotum nudum*** (L.) P.Beauv.

- [11]*Bernhardia tannensis* (Spreng.) Müll.Berol. = *Tmesipteris tannensis* (Spreng.) Bernh.
 [15]**Blechnaceae Newman**
 [15]*Blechnopteris* Trevis. = ***Blechnum* L.**
 [16]*Blechnopteris procera* (G.Forst.) Trevis. = ***Blechnum procerum* (G.Forst.) Sw.**
 [15]***Blechnum* L.**
 [15]*Blechnum aggregatum* Tindale = ***Blechnum chambersii* Tindale**
 [16]*Blechnum alpinum* (R.Br.) Mett. = ***Blechnum penna-marina* subsp. *alpina* T.C.Chambers & P.A.Farrant**
 [16]*Blechnum alternans* (Colenso) C.Chr. = ***Blechnum membranaceum* (Colenso ex Hook.) Mett. ex Diels**
 [15]*Blechnum banksii* (Hook.f.) Mett. ex Diels = ***Blechnum blechnoides* (Bory) Keyserl.**
 [15]***Blechnum blechnoides* (Bory) Keyserl.**
 [16]*Blechnum capense* var. *minus* (R.Br.) Domin = ***Blechnum minus* (R.Br.) Ettingsh.**
 [15]***Blechnum chambersii* Tindale**
 [15]***Blechnum colensoi* (Hook.f.) N.A.Wakef.**
 [15]***Blechnum deltoides* (Colenso) T.C.Chambers**
 [15]***Blechnum discolor* (G.Forst.) Keyserl.**
 [15]*Blechnum doodioides* (Brack.) Brownlie = ***Blechnum chambersii* Tindale**
 [15]***Blechnum durum* (T.Moore) C.Chr.**
 [16]***Blechnum filiforme* (A.Cunn.) Ettingsh.**
 [16]***Blechnum fluviatile* (R.Br.) Lowe ex Salomon**
 [16]***Blechnum fraseri* (A.Cunn.) Luerss.**
 [16]*Blechnum hamiltonii* C.Chr. = ***Blechnum membranaceum* (Colenso ex Hook.) Mett. ex Diels**
 [16]*Blechnum hillii* C.Chr. = ***Blechnum penna-marina* subsp. *alpina* T.C.Chambers & P.A.Farrant**
 [16]***Blechnum kermadecense* Perrie & Brownsey**
 [15]*Blechnum lanceolatum* (R.Br.) J.W.Sturm = ***Blechnum chambersii* Tindale**
 [15]*Blechnum leyboldianum* (Phil.)C.Chr. = ***Blechnum blechnoides* (Bory) Keyserl.**
 [16]***Blechnum membranaceum* (Colenso ex Hook.) Mett. ex Diels**
 [16]***Blechnum minus* (R.Br.) Ettingsh.**
 [16]***Blechnum molle* (Parris) Christenh.**
 [16]***Blechnum montanum* T.C.Chambers & P.A.Farrant**
 [16]***Blechnum nigrum* (Colenso) Mett.**
 [16]***Blechnum norfolkianum* (Heward) C.Chr.**
 [16]*Blechnum norfolkianum* (Heward) Maiden = ***Blechnum norfolkianum* (Heward) C.Chr.**
 [16]***Blechnum novae-zelandiae* T.C.Chambers & P.A.Farrant**
 [16]***Blechnum parrisiae* Christenh.**
 [16]*Blechnum parvifolium* (Colenso) C.Chr. = ***Blechnum penna-marina* subsp. *alpina* T.C.Chambers & P.A.Farrant**
 [16]***Blechnum patersonii* (R.Br.) Mett.**
 [15]*Blechnum patersonii* var. *elongatum* (Blume) Domin = ***Blechnum colensoi* (Hook.f.) N.A.Wakef.**
 [16]***Blechnum penna-marina* (Poir.) Kuhn**
 [16]***Blechnum penna-marina* subsp. *alpina* T.C.Chambers & P.A.Farrant**
 [16]***Blechnum procerum* (G.Forst.) Sw.**
 [16]***Blechnum punctulatum* Sw.**
 [16]***Blechnum punctulatum* Sw. var. *punctulatum***
 [16]*Blechnum pygmaeum* (Colenso) C.Chr. = ***Blechnum membranaceum* (Colenso ex Hook.) Mett. ex Diels**
 [16]*Blechnum reptans* Luerss. = ***Blechnum filiforme* (A.Cunn.) Ettingsh.**
 [16]***Blechnum triangularifolium* T.C.Chambers & P.A.Farrant**
 [16]***Blechnum zeelandicum* Christenh.**
 [10]***Botrychium* Sw.**
 [10]***Botrychium australe* R.Br.**
 [10]*Botrychium australe* var. *erosum* (Milde) Prantl = ***Botrychium australe* R.Br.**
 [10]*Botrychium australe* var. *millefolium* (F.Hochst. ex Milde) Prantl = ***Botrychium biforme* Colenso**
 [10]***Botrychium biforme* Colenso**
 [10]*Botrychium erosum* Milde = ***Botrychium australe* R.Br.**
 [10]***Botrychium lunaria* (L.) Sw.**
 [10]*Botrychium ternatum* var. *australasiaticum* γ *erosum* (Milde) Milde = ***Botrychium australe* R.Br.**
 [10]*Botrychium ternatum* var. *australasiaticum* δ *millefolium* F.Hochst. ex Milde = ***Botrychium biforme* Colenso**
 [10]*Botrychium ternatum* var. *australe* (R.Br.) Domin = ***Botrychium australe* R.Br.**
 [10]*Botrychium ternatum* var. *erosum* (Milde) Milde = ***Botrychium australe* R.Br.**
 [17]*Byrsopteris* C.V.Morton = ***Arachniodes* Blume**
 [17]*Byrsopteris aristata* (G.Forst.) C.V.Morton = ***Arachniodes aristata* (G.Forst.) Tindale**
 [14]*Caenopteris* Bergius = ***Asplenium* L.**
 [14]*Caenopteris appendiculata* Labill. = ***Asplenium appendiculatum* (Labill.) C.Presl**
 [14]*Caenopteris bulbifera* (G.Forst.) Desv. = ***Asplenium bulbiferum* G.Forst.**
 [14]*Caenopteris flaccida* (G.Forst.) Thunb. = ***Asplenium flaccidum* G.Forst.**
 [14]*Caenopteris novae-zeelandiae* Spreng. = ***Asplenium flaccidum* G.Forst.**
 [14]*Caenopteris odontites* Thunb. = ***Asplenium flaccidum* G.Forst.**
 [22]*Calamistrum* L. ex Kuntze = ***Pilularia* L.**
 [22]*Calamistrum novae-hollandiae* (A.Br.) Kuntze = ***Pilularia novae-hollandiae* A.Braun**
 [22]*Calamistrum novae-zelandiae* (Kirk) Kuntze = ***Pilularia novae-hollandiae* A.Braun**
 [11]*Calymella* C.Presl = ***Gleichenia* Sm.**
 [11]*Calymella alpina* (R.Br.) C.Presl = ***Gleichenia alpina* R.Br.**
 [12]*Calymella dicarpa* (R.Br.) C.Presl = ***Gleichenia dicarpa* R.Br.**
 [12]*Calymella major* Nakai = ***Gleichenia dicarpa* R.Br.**
 [12]*Calymella microphylla* (R.Br.) C.Presl = ***Gleichenia microphylla* R.Br.**
 [12]*Calymella semivestita* (Labill.) Ching = ***Gleichenia microphylla* R.Br.**
 [12]*Cardiomanes* C.Presl = ***Hymenophyllum* Sm.**
 [13]*Cardiomanes reniforme* (G.Forst.) C.Presl = ***Hymenophyllum nephrophyllum* Ebihara & K.Iwats.**
 [13]*Cephalomanes caudatum* (Brack.) Bostock = ***Trichomanes caudatum* Brack.**
 [14]*Ceterach* Willd. = ***Asplenium* L.**
 [15]*Ceterach rutifolium* (R.Br.) Mett. = ***Asplenium subglandulosum* (Hook. & Grev.) Salvo, Prada & T.E.Diaz**

- [14]*Chamaefilix* Hill ex Farw. = **Asplenium L.**
 [14]*Chamaefilix flabellifolium* (Cav.) Farw. = **Asplenium flabellifolium Cav.**
 [15]*Chamaefilix trichomanes* (L.) Farw. = **Asplenium trichomanes L.**
 [20]**Cheilanthes Sw.**
 [17]*Cheilanthes amaurohachis* Kunze = **Hypolepis amaurohachis (Kunze) Hook.**
 [17]*Cheilanthes ambigua* A.Rich. = **Hypolepis ambigua (A.Rich.) Brownsey & Chinnock**
 [17]*Cheilanthes dicksonioides* Endl. = **Hypolepis dicksonioides (Endl.) Hook.**
 [20]**Cheilanthes distans (R.Br.) Mett.**
 [20]**Cheilanthes lendigera (Cav.) Sw.**
 [17]*Cheilanthes pellucida* Colenso = **Hypolepis dicksonioides (Endl.) Hook.**
 [20]**Cheilanthes sieberi Kunze**
 [20]*Cheilanthes tenuifolia* subsp. *sieberi* (Kunze) Domin = **Cheilanthes sieberi Kunze**
 [20]*Cheilanthes tenuifolia* var. *sieberi* (Kunze) Hook.f. = **Cheilanthes sieberi Kunze**
 [21]*Cheilanthes viridis* (Forssk.) Sw. = **Pellaea viridis (Forssk.) Prantl**
 [21]**Christella H.Lév.**
 [21]**Christella dentata (Forssk.) Brownsey & Jermy**
 [21]*Christella dentata* var. *caespitosa* Holttum = **Christella dentata (Forssk.) Brownsey & Jermy**
 [19]*Chrysopteris billardierei* (R.Br.) Link = **Microsorium pustulatum (G.Forst.) Copel.**
 [17]*Cincinnatia* Gled. = **Pteridium Gled. ex Scop.**
 [17]*Cincinnatia esculenta* (G.Forst.) Trevis. = **Pteridium esculentum (G.Forst.) Cockayne**
 [15]*Cranfillia* Gasper & V.A.O.Dittrich = **Blechnum L.**
 [15]*Cranfillia deltoides* (Colenso) de Lange & Parris = **Blechnum deltoides (Colenso) T.C.Chambers**
 [20]*Craspedaria serpens* (G.Forst.) C.Presl. = **Pyrrosia serpens (G.Forst.) Ching**
 [12]*Craspedophyllum armstrongii* (Baker) Rae ex Copel. = **Hymenophyllum armstrongii (Baker) Kirk**
 [12]*Craspedophyllum cheesemani* (Baker) N.A.Wakef. = **Hymenophyllum armstrongii (Baker) Kirk**
 [13]*Crepidomanes* (C.Presl) C.Presl = **Trichomanes L.**
 [13]*Crepidomanes endlicherianum* (C.Presl) P.S.Green = **Trichomanes endlicherianum C.Presl**
 [13]*Crepidomanes humile* (G.Forst.) Bosch = **Trichomanes humile G.Forst.**
 [13]*Crepidomanes venosum* (R.Br.) Bostock = **Trichomanes venosum R.Br.**
 [13]*Crepidophyllum endlicherianum* (C.Presl) C.F.Reed = **Trichomanes endlicherianum C.Presl**
 [13]*Crepidophyllum humile* (G.Forst.) Reed = **Trichomanes humile G.Forst.**
 [13]*Crepidopteris endlicheriana* (C.Presl) Copel. = **Trichomanes endlicherianum C.Presl**
 [13]*Crepidopteris humilis* (G.Forst.) Copel. = **Trichomanes humile G.Forst.**
 [18]*Ctenitis glabella* (A.Cunn.) Copel. = **Lastreopsis glabella (A.Cunn.) Tindale**
 [18]*Ctenitis velutina* (A.Rich.) Copel. = **Lastreopsis velutina (A.Rich.) Tindale**
 [20]*Ctenopteris grammitidis* (R.Br.) J.Sm. = **Notogrammitis heterophylla (Labill.) Parris**
 [20]*Ctenopteris heterophylla* (Labill.) Tindale = **Notogrammitis heterophylla (Labill.) Parris**
 [11]**Cyathea Sm.**
 [11]**Cyathea colensoi (Hook.f.) Domin**
 [11]**Cyathea cooperi (Hook. ex F.Muell.) Domin**
 [11]**Cyathea cunninghamii Hook.f.**
 [11]**Cyathea dealbata (G.Forst.) Sw.**
 [11]*Cyathea dealbata* var. *tricolor* (Colenso) Domin = **Cyathea dealbata (G.Forst.) Sw.**
 [11]*Cyathea falciloba* (Colenso) Domin = **Cyathea dealbata (G.Forst.) Sw.**
 [11]**Cyathea kermadecensis W.R.B.Oliv.**
 [11]**Cyathea medullaris (G.Forst.) Sw.**
 [11]*Cyathea medullaris* var. *integra* Hook. = **Cyathea medullaris (G.Forst.) Sw.**
 [11]*Cyathea medullaris* var. *polyneuron* (Colenso) C.Chr. = **Cyathea medullaris (G.Forst.) Sw.**
 [11]**Cyathea milnei Hook. ex Hook.f.**
 [11]*Cyathea novae-zealandiae* Domin = **Cyathea smithii Hook.f.**
 [11]*Cyathea polyneuron* Colenso = **Cyathea medullaris (G.Forst.) Sw.**
 [11]**Cyathea smithii Hook.f.**
 [11]*Cyathea tricolor* Colenso = **Cyathea dealbata (G.Forst.) Sw.**
 [11]**Cyatheaceae Kaulf.**
 [11]**Cyatheales A.B.Frank**
 [20]*Cyclophorus* Desv. = **Pyrrosia Mirb.**
 [20]*Cyclophorus serpens* (G.Forst.) C.Chr. = **Pyrrosia serpens (G.Forst.) Ching**
 [21]**Cyclosorus Link**
 [21]*Cyclosorus dentatus* (Forssk.) Ching = **Christella dentata (Forssk.) Brownsey & Jermy**
 [21]**Cyclosorus interruptus (Willd.) H.Itô**
 [21]*Cyclosorus nymphalis* (G.Forst.) Ching = **Christella dentata (Forssk.) Brownsey & Jermy**
 [21]*Cyclosorus pennigerus* (G.Forst.) Ching = **Pneumatopteris pennigera (G.Forst.) Holttum**
 [21]*Cyclosorus pennigerus* var. *hamiltoni* (Colenso) Crookes = **Pneumatopteris pennigera (G.Forst.) Holttum**
 [17]**Cyrtomium C.Presl**
 [17]**Cyrtomium falcatum (L.f.) C.Presl**
 [16]**Cystopteridaceae (Payer) Shmakov**
 [16]**Cystopteris Bernh.**
 [16]**Cystopteris fragilis (L.) Bernh.**
 [16]*Cystopteris fragilis* var. *tasmanica* (Hook.) Hook.f. = **Cystopteris tasmanica Hook.**
 [16]*Cystopteris laciniatus* Colenso = **Cystopteris fragilis (L.) Bernh.**
 [16]*Cystopteris novae-zealandiae* J.B.Armstr. = **Cystopteris tasmanica Hook.**
 [16]**Cystopteris tasmanica Hook.**
 [14]*Darea* Juss. = **Asplenium L.**
 [14]*Darea appendiculata* (Labill.) Willd. = **Asplenium appendiculatum (Labill.) C.Presl**
 [14]*Darea flaccida* (G.Forst.) Willd. = **Asplenium flaccidum G.Forst.**
 [14]*Darea odontites* (Thunb.) Willd. = **Asplenium flaccidum G.Forst.**
 [16]**Davallia Sm.**
 [16]**Davallia griffithiana Hook.**
 [17]*Davallia mariesii* T.Moore ex Baker = **Davallia trichomanoides Blume**

- [12]*Davallia multifidum* (G.Forst.) Spreng. = *Hymenophyllum multifidum* (G.Forst.) Sw.
 [17]*Davallia novae-zelandiae* Colenso = *Leptolepia novae-zelandiae* (Colenso) Mett. ex Diels
 [17]*Davallia pinkneyi* Colenso = *Microlepia strigosa* (Thunb.) C.Presl
 [17]*Davallia tasmanii* Cheeseman = *Davallia tasmanii* Field
 [17]*Davallia tasmanii* Field
 [17]*Davallia tasmanii* subsp. *cristata* von Konrat, Braggins & de Lange
 [17]*Davallia tasmanii* Field subsp. *tasmanii*
 [17]*Davallia trichomanoides* Blume
 [16]*Davalliaceae* M.R.Schomb.
 [19]*Dendroconche* Copel. = *Microsorium* Link
 [19]*Dendroconche scandens* (G.Forst.) Testo, Sundue, & A.R.Field = *Microsorium scandens* (G.Forst.) Tindale
 [17]*Dennstaedtia* Bernh.
 [17]*Dennstaedtia davallioides* (R.Br.) T.Moore
 [17]*Dennstaedtia novae-zelandiae* (Colenso) Keyserl. = *Leptolepia novae-zelandiae* (Colenso) Mett. ex Diels
 [17]*Dennstaedtiaceae* Lotsy
 [15]*Deparia* Hook. & Grev.
 [15]*Deparia petersenii* (Kunze) M.Kato
 [15]*Deparia petersenii* subsp. *congrua* (Brack.) M.Kato
 [15]*Deparia petersenii* (Kunze) M.Kato subsp. *petersenii*
 [15]*Deparia tenuifolia* (Kirk) M.Kato = *Deparia petersenii* subsp. *congrua* (Brack.) M.Kato
 [11]*Dicksonia* L'Hér.
 [11]*Dicksonia antarctica* var. *fibrosa* (Colenso) Kirk = *Dicksonia fibrosa* Colenso
 [17]*Dicksonia davallioides* R.Br. = *Dennstaedtia davallioides* (R.Br.) T.Moore
 [11]*Dicksonia fibrosa* Colenso
 [11]*Dicksonia fibrosa* var. *microcarpa* (Colenso) C.Chr. = *Dicksonia fibrosa* Colenso
 [11]*Dicksonia gracilis* Colenso = *Dicksonia squarrosa* (G.Forst.) Sw.
 [11]*Dicksonia lanata* Colenso ex Hook.
 [11]*Dicksonia lanata* subsp. *hispidata* (Colenso) Perrie & Brownsey
 [11]*Dicksonia lanata* Colenso ex Hook. subsp. *lanata*
 [11]*Dicksonia lanata* var. *hispidata* Colenso = *Dicksonia lanata* subsp. *hispidata* (Colenso) Perrie & Brownsey
 [11]*Dicksonia lanata* Colenso ex Hook. var. *lanata* = *Dicksonia lanata* Colenso ex Hook. subsp. *lanata*
 [11]*Dicksonia microcarpa* Colenso = *Dicksonia fibrosa* Colenso
 [11]*Dicksonia sparmanniana* Colenso = *Dicksonia fibrosa* Colenso
 [11]*Dicksonia squarrosa* (G.Forst.) Sw.
 [11]*Dicksonia squarrosa* var. *gracilis* (Colenso) C.Chr. = *Dicksonia squarrosa* (G.Forst.) Sw.
 [11]*Dicksoniaceae* M.R.Schomb.
 [11]*Dicranopteris* Bernh.
 [11]*Dicranopteris dichotoma* (Thunb.) Bernh. = *Dicranopteris linearis* (Burm.f.) Underw.
 [11]*Dicranopteris hermannii* (R.Br.) Nakai = *Dicranopteris linearis* (Burm.f.) Underw.
 [11]*Dicranopteris linearis* (Burm.f.) Underw.
 [19]*Dictyymia lanceolata* Hook.f. = *Loxogramme dictyopteris* (Mett.) Copel.
 [19]*Dictyopteris lanceolata* J.Sm. = *Loxogramme dictyopteris* (Mett.) Copel.
 [13]*Didymoglossum humile* (G.Forst.) C.Presl = *Trichomanes humile* G.Forst.
 [9]*Diphasium* C.Presl ex Rothm. = *Lycopodium* L.
 [9]*Diphasium decurrens* (R.Br.) Holub = *Lycopodium scariosum* G.Forst.
 [9]*Diphasium scariosum* (G.Forst.) Rothm. = *Lycopodium scariosum* G.Forst.
 [15]*Diplazium* Sw.
 [15]*Diplazium australe* (R.Br.) N.A.Wakef.
 [15]*Diplazium congruum* Brack. = *Deparia petersenii* subsp. *congrua* (Brack.) M.Kato
 [15]*Diplazium esculentum* (Retz.) Sw.
 [15]*Diplazium nipponicum* Tagawa
 [15]*Diplazium petersenii* (Kunze) Christ = *Deparia petersenii* (Kunze) M.Kato
 [15]*Diploblechnum* Hayata = *Blechnum* L.
 [16]*Diploblechnum fraseri* (A.Cunn.) De Vol = *Blechnum fraseri* (A.Cunn.) Luerss.
 [12]*Diploophyllum dilatatum* (G.Forst.) Bosch = *Hymenophyllum dilatatum* (G.Forst.) Sw.
 [13]*Diploophyllum scabrum* (A.Rich.) Bosch = *Hymenophyllum scabrum* A.Rich.
 [15]*Doodia* R.Br. = *Blechnum* L.
 [16]*Doodia aucklandica* Field = *Blechnum parrisiae* Christenh.
 [16]*Doodia australis* (Parris) Parris = *Blechnum parrisiae* Christenh.
 [16]*Doodia caudata* Baker = *Blechnum zeelandicum* Christenh.
 [16]*Doodia caudata* var. *milnei* (Carruth.) Domin = *Blechnum kermadecense* Perrie & Brownsey
 [16]*Doodia caudata* var. *squarrosa* (Colenso) C.Chr. = *Blechnum zeelandicum* Christenh.
 [16]*Doodia media* subsp. *australis* Parris = *Blechnum parrisiae* Christenh.
 [16]*Doodia media* var. *caudata* G.M.Thomson = *Blechnum molle* (Parris) Christenh.
 [16]*Doodia media* var. *connexa* G.M.Thomson = *Blechnum kermadecense* Perrie & Brownsey
 [16]*Doodia media* var. *milnei* (Carruth.) Baker = *Blechnum kermadecense* Perrie & Brownsey
 [16]*Doodia milnei* Carruth. = *Blechnum kermadecense* Perrie & Brownsey
 [16]*Doodia mollis* Parris = *Blechnum molle* (Parris) Christenh.
 [16]*Doodia squarrosa* Colenso = *Blechnum zeelandicum* Christenh.
 [19]*Drynaria billardierei* (R.Br.) J.Sm. = *Microsorium pustulatum* (G.Forst.) Copel.
 [19]*Drynaria scandens* (G.Forst.) Fée = *Microsorium scandens* (G.Forst.) Tindale
 [17]*Dryopteridaceae*
 [17]*Dryopteris* Adans.
 [18]*Dryopteris adiantiformis* (G.Forst.) Kuntze = *Rumohra adiantiformis* (G.Forst.) Ching
 [17]*Dryopteris affinis* (Lowe) Fraser-Jenk.
 [17]*Dryopteris aristata* (G.Forst.) Kuntze = *Arachniodes aristata* (G.Forst.) Tindale
 [17]*Dryopteris borrieri* Newman = *Dryopteris affinis* (Lowe) Fraser-Jenk.
 [18]*Dryopteris carthusiana* (Vill.) H.P.Fuchs
 [18]*Dryopteris cycadina* (Franch. & Sav.) C.Chr.

- [18]*Dryopteris cystostegia* (Hook.) Kuntze = *Polystichum cystostegia* (Hook.) J.B.Armstr.
 [21]*Dryopteris dentata* (Forssk.) C.Chr. = *Christella dentata* (Forssk.) Brownsey & Jermy
 [18]*Dryopteris dilatata* (Hoffm.) A.Gray
 [18]*Dryopteris erythrosora* (Eaton) Kuntze
 [18]*Dryopteris filix-mas* (L.) Schott
 [18]*Dryopteris filix-mas* 'Linearis Polydactyla'
 [18]*Dryopteris glabella* (A.Cunn.) C.Chr. = *Lastreopsis glabella* (A.Cunn.) Tindale
 [18]*Dryopteris hispida* (Sw.) Kuntze = *Lastreopsis hispida* (Sw.) Tindale
 [18]*Dryopteris inaequalis* (Schldtl.) Kuntze
 [18]*Dryopteris kinkiensis* Koidz. ex Tagawa
 [21]*Dryopteris molle* (Sw.) Hieron. = *Christella dentata* (Forssk.) Brownsey & Jermy
 [21]*Dryopteris nymphalis* (G.Forst.) Copel. = *Christella dentata* (Forssk.) Brownsey & Jermy
 [18]*Dryopteris oculata* (Hook.) Kuntze = *Polystichum oculatum* (Hook.) J.B.Armstr.
 [21]*Dryopteris pennigera* (G.Forst.) C.Chr. = *Pneumatopteris pennigera* (G.Forst.) Holttum
 [21]*Dryopteris pennigera* var. *hamiltoni* (Colenso) Cheeseman = *Pneumatopteris pennigera* (G.Forst.) Holttum
 [17]*Dryopteris pseudomas* (Woll.) Holub & Pouzar = *Dryopteris affinis* (Lowe) Fraser-Jenk.
 [18]*Dryopteris richardii* (Hook.) Kuntze = *Polystichum neozelandicum* Fée
 [18]*Dryopteris sieboldii* (van Houtte ex Mett.) Kuntze
 [18]*Dryopteris stewartii* Fraser-Jenk.
 [21]*Dryopteris thelypteris* var. *squamulosum* (Hook.f.) Cheeseman = *Thelypteris confluens* (Thunb.) C.V.Morton
 [21]*Dryopteris uliginosa* (Kunze) C.Chr. = *Macrothelypteris torresiana* (Gaudich.) Ching
 [18]*Dryopteris velutina* (A.Rich.) Kuntze = *Lastreopsis velutina* (A.Rich.) Tindale
 [10]Equisetaceae Michx. ex DC.
 [10]Equisetales DC. ex Bercht. & J.Presl
 [10]Equisetidae
 [10]Equisetum L.
 [10]Equisetum arvense L.
 [10]Equisetum fluviatile L.
 [10]Equisetum hyemale L.
 [11]Gleichenia Sm.
 [11]Gleichenia alpina R.Br.
 [12]Gleichenia ciliata Colenso = *Sticherus cunninghamii* (Heward ex Hook.) Ching
 [11]Gleichenia circinnata var. *alpina* (R.Br.) Dobbie = *Gleichenia alpina* R.Br.
 [12]Gleichenia circinnata var. *concolor* Domin = *Gleichenia microphylla* R.Br.
 [12]Gleichenia circinnata var. *heciostophylla* (A.Cunn.) Hook.f. = *Gleichenia dicarpa* R.Br.
 [12]Gleichenia circinnata var. *microphylla* (R.Br.) Maiden & Betche = *Gleichenia microphylla* R.Br.
 [12]Gleichenia circinnata var. *patens* (Colenso) Domin = *Gleichenia microphylla* R.Br.
 [12]Gleichenia circinnata var. *semivestita* (Labill.) T.Moore = *Gleichenia microphylla* R.Br.
 [12]Gleichenia cunninghamii Heward ex Hook. = *Sticherus cunninghamii* (Heward ex Hook.) Ching
 [12]Gleichenia cunninghamii var. *montanum* Dobbie = *Sticherus cunninghamii* (Heward ex Hook.) Ching
 [12]Gleichenia dicarpa R.Br.
 [11]Gleichenia dicarpa var. *alpina* (R.Br.) Hook.f. = *Gleichenia alpina* R.Br.
 [12]Gleichenia dicarpa var. *heciostophylla* (A.Cunn.) G.Schneid. = *Gleichenia dicarpa* R.Br.
 [12]Gleichenia dicarpa var. *longipinnata* T.Moore ex G.Schneid. = *Gleichenia dicarpa* R.Br.
 [12]Gleichenia dicarpa var. *major* T.Moore = *Gleichenia dicarpa* R.Br.
 [11]Gleichenia dichotoma (Thunb.) Hook. = *Dicranopteris linearis* (Burm.f.) Underw.
 [12]Gleichenia flabellata R.Br. = *Sticherus flabellatus* (R.Br.) H.St.John
 [12]Gleichenia flabellata var. *tenera* (R.Br.) Hook.f. = *Sticherus tener* (R.Br.) Ching
 [12]Gleichenia heciostophylla A.Cunn. = *Gleichenia dicarpa* R.Br.
 [11]Gleichenia hermannii R.Br. = *Dicranopteris linearis* (Burm.f.) Underw.
 [12]Gleichenia inclusisora Perrie, L.D.Sheph. & Brownsey
 [11]Gleichenia linearis (Burm.f.) C.B.Clark = *Dicranopteris linearis* (Burm.f.) Underw.
 [12]Gleichenia littoralis Colenso = *Sticherus flabellatus* (R.Br.) H.St.John
 [12]Gleichenia microphylla R.Br.
 [12]Gleichenia microphylla var. *semivestita* (Labill.) Alderw. = *Gleichenia microphylla* R.Br.
 [12]Gleichenia patens Colenso = *Gleichenia microphylla* R.Br.
 [12]Gleichenia semivestita Labill. = *Gleichenia microphylla* R.Br.
 [12]Gleichenia semivestita var. *heciostophylla* (A.Cunn.) Hook.f. = *Gleichenia dicarpa* R.Br.
 [12]Gleichenia tenera R.Br. = *Sticherus tener* (R.Br.) Ching
 [11]Gleicheniaceae C.Presl
 [11]Gleicheniales Schimp.
 [11]Gleicheniastrum C.Presl = *Gleichenia* Sm.
 [12]Gleicheniastrum heciostophyllum (A.Cunn.) Nakai = *Gleichenia dicarpa* R.Br.
 [12]Gleicheniastrum heciostophyllum var. *majus* (T.Moore) Nakai = *Gleichenia dicarpa* R.Br.
 [12]Gleicheniastrum microphyllum (R.Br.) C.Presl = *Gleichenia microphylla* R.Br.
 [12]Gleicheniastrum microphyllum var. *semivestitum* (Labill.) Nakai = *Gleichenia microphylla* R.Br.
 [12]Gleicheniastrum semivestitum (Labill.) C.Presl = *Gleichenia microphylla* R.Br.
 [21]Goniopteris forsteri T.Moore = *Pneumatopteris pennigera* (G.Forst.) Holttum
 [21]Goniopteris pennigera (G.Forst.) J.Sm. = *Pneumatopteris pennigera* (G.Forst.) Holttum
 [19]Grammitis araucana Phil. = *Notogrammitis angustifolia* (Jacq.) Parris
 [20]Grammitis armstrongii Tindale = *Notogrammitis crassior* (Kirk) Parris
 [19]Grammitis australis R.Br. = *Notogrammitis billardierei* (Willd.) Parris
 [19]Grammitis australis var. *alpina* S.Jones = *Notogrammitis crassior* (Kirk) Parris
 [20]Grammitis australis var. *nana* Franch. = *Notogrammitis crassior* (Kirk) Parris
 [19]Grammitis australis var. *villosa* Hook.f. = *Notogrammitis ciliata* (Colenso) Parris
 [19]Grammitis billardierei Willd. = *Notogrammitis billardierei* (Willd.) Parris
 [20]Grammitis billardierei f. *nana* (Franch.) de la Sota = *Notogrammitis crassior* (Kirk) Parris
 [19]Grammitis billardierei var. *magellanica* (Desv.) de la Sota = *Notogrammitis angustifolia* (Jacq.) Parris
 [19]Grammitis ciliata Colenso = *Notogrammitis ciliata* (Colenso) Parris

- [20] *Grammitis crassa* Fée = **Notogrammitis rigida** (Hombr.) Parris
 [20] *Grammitis givenii* Parris = **Notogrammitis givenii** (Parris) Parris
 [20] *Grammitis grammitidis* (R.Br.) Keyserl. = **Notogrammitis heterophylla** (Labill.) Parris
 [20] *Grammitis gunnii* Parris = **Notogrammitis gunnii** (Parris) Parris
 [20] *Grammitis heterophylla* Labill. = **Notogrammitis heterophylla** (Labill.) Parris
 [19] *Grammitis humilis* Hombr. = **Notogrammitis billardierei** (Willd.) Parris
 [20] *Grammitis kerguelenensis* Tardieu = **Notogrammitis crassior** (Kirk) Parris
 [20] *Grammitis leptophylla* (L.) Sw. = **Anogramma leptophylla** (L.) Link
 [19] *Grammitis magellanica* Desv. = **Notogrammitis angustifolia** (Jacq.) Parris
 [19] *Grammitis magellanica* f. *nana* (Brack.) de la Sota = **Notogrammitis crassior** (Kirk) Parris
 [19] *Grammitis magellanica* Desv. subsp. *magellanica* = **Notogrammitis angustifolia** (Jacq.) Parris subsp. *angustifolia*
 [19] *Grammitis magellanica* subsp. *nothofageti* Parris = **Notogrammitis angustifolia** subsp. *nothofageti* (Parris) Parris
 [19] *Grammitis meridionalis* Parris = **Notogrammitis billardierei** (Willd.) Parris
 [19] *Grammitis nana* Brack. = **Notogrammitis crassior** (Kirk) Parris
 [20] *Grammitis patagonica* (C.Chr.) Parris = **Notogrammitis patagonica** (C.Chr.) Parris
 [19] *Grammitis poeppigiana* (Mett.) Pic.Serm. = **Notogrammitis angustifolia** (Jacq.) Parris
 [20] *Grammitis pseudociliata* Parris = **Notogrammitis pseudociliata** (Parris) Parris
 [20] *Grammitis pumila* J.B.Armstr. = **Notogrammitis crassior** (Kirk) Parris
 [20] *Grammitis rawlingsii* Parris = **Notogrammitis rawlingsii** (Parris) Parris
 [20] *Grammitis rigida* Hombr. = **Notogrammitis rigida** (Hombr.) Parris
 [15] *Grammitis rutifolia* R.Br. = **Asplenium subglandulosum** (Hook. & Grev.) Salvo, Prada & T.E.Díaz
 [15] *Gymnogramma alpina* Potts = **Asplenium subglandulosum** (Hook. & Grev.) Salvo, Prada & T.E.Díaz
 [20] *Gymnogramma billardierei* Kaulf. = **Notogrammitis heterophylla** (Labill.) Parris
 [20] *Gymnogramma leptophylla* (L.) Desv. = **Anogramma leptophylla** (L.) Link
 [20] *Gymnogramma novae-zelandiae* Colenso = **Anogramma leptophylla** (L.) Link
 [15] *Gymnogramma pozoii* var. *rutifolia* (R.Br.) Hook. & Baker = **Asplenium subglandulosum** (Hook. & Grev.) Salvo, Prada & T.E.Díaz
 [15] *Gymnogramma rutifolia* (R.Br.) Desv. = **Asplenium subglandulosum** (Hook. & Grev.) Salvo, Prada & T.E.Díaz
 [15] *Gymnogramma subglandulosa* Hook. & Grev. = **Asplenium subglandulosum** (Hook. & Grev.) Salvo, Prada & T.E.Díaz
 [15] *Gymnopteris discolor* (G.Forst.) Bernh. = **Blechnum discolor** (G.Forst.) Keyserl.
 [15] *Hemionitis discolor* (G.Forst.) Schkuhr = **Blechnum discolor** (G.Forst.) Keyserl.
 [15] *Hemionitis esculenta* Retz. = **Diplazium esculentum** (Retz.) Sw.
 [20] *Hemionitis leptophylla* (L.) Lag. = **Anogramma leptophylla** (L.) Link
 [11] *Hemitelia* R.Br. = **Cyathea** Sm.
 [11] *Hemitelia falciloba* Colenso = **Cyathea dealbata** (G.Forst.) Sw.
 [11] *Hemitelia microphylla* Colenso = **Cyathea smithii** Hook.f.
 [11] *Hemitelia smithii* (Hook.f.) Hook. ex Hook. & Baker = **Cyathea smithii** Hook.f.
 [11] *Hemitelia smithii* var. *microphylla* (Colenso) Cheeseman = **Cyathea smithii** Hook.f.
 [11] *Hemitelia stellulata* Colenso = **Cyathea smithii** Hook.f.
 [17] *Histiopteris* (J.Agardh) J.Sm.
 [17] *Histiopteris incisa* (Thunb.) J.Sm.
 [17] *Histiopteris vespertilionis* (Labill.) J.Sm. = **Histiopteris incisa** (Thunb.) J.Sm.
 [17] **Hiya H.Shang**
 [17] *Hiya distans* (Hook.) Brownsey & Perrie
 [16] *Humata griffithiana* (Hook.) C.Chr. = **Davallia griffithiana** Hook.
 [9] **Huperzia Bernh.**
 [9] *Huperzia australiana* (Herter) Holub
 [9] *Huperzia billardierei* (Spring) Rothm. = **Phlegmariurus billardierei** (Spring) Brownsey & Perrie
 [10] *Huperzia drummondii* (Kunze) Christenh. & H.Schneid. = **Phylloglossum drummondii** Kunze
 [9] *Huperzia helmii* (Nessel) Holub = **Phlegmariurus varius** (R.Br.) A.R.Field & Bostock
 [9] *Huperzia novozealandica* (Colenso) Holub = **Phlegmariurus varius** (R.Br.) A.R.Field & Bostock
 [9] *Huperzia polaris* (Herter ex Nessel) Holub = **Phlegmariurus varius** (R.Br.) A.R.Field & Bostock
 [9] *Huperzia varia* (R.Br.) Trevis. = **Phlegmariurus varius** (R.Br.) A.R.Field & Bostock
 [12] **Hymenophyllaceae Mart.**
 [12] **Hymenophyllales A.B.Frank**
 [12] **Hymenophyllum Sm.**
 [12] *Hymenophyllum aërginosum* var. *franklinianum* Hook. = **Hymenophyllum frankliniae** Colenso
 [12] *Hymenophyllum alpinum* Colenso = **Hymenophyllum multifidum** (G.Forst.) Sw.
 [12] *Hymenophyllum antarcticum* C.Presl = **Hymenophyllum cupressiforme** Labill.
 [12] **Hymenophyllum armstrongii** (Baker) Kirk
 [12] *Hymenophyllum atrovirens* Colenso = **Hymenophyllum australe** Willd.
 [12] *Hymenophyllum aucklandicum* Bosch = **Hymenophyllum demissum** (G.Forst.) Sw.
 [12] **Hymenophyllum australe Willd.**
 [12] *Hymenophyllum australe* var. *atrovirens* (Colenso) C.Chr. = **Hymenophyllum australe** Willd.
 [12] *Hymenophyllum australe* var. *aucklandicum* (Bosch) C.Chr. = **Hymenophyllum demissum** (G.Forst.) Sw.
 [12] *Hymenophyllum australe* var. *flexuosum* (A.Cunn.) C.Chr. = **Hymenophyllum flexuosum** A.Cunn.
 [12] **Hymenophyllum bivalve** (G.Forst.) Sw.
 [12] *Hymenophyllum cheesemanii* Baker = **Hymenophyllum armstrongii** (Baker) Kirk
 [12] *Hymenophyllum cheesemanii* var. *armstrongii* (Baker) Cheeseman = **Hymenophyllum armstrongii** (Baker) Kirk
 [13] *Hymenophyllum cristulatum* Rosenst. = **Hymenophyllum sanguinolentum** (G.Forst.) Sw.
 [12] **Hymenophyllum cupressiforme Labill.**
 [12] **Hymenophyllum demissum** (G.Forst.) Sw.
 [12] *Hymenophyllum demissum* var. *megalocarpum* (Colenso) C.Chr. = **Hymenophyllum demissum** (G.Forst.) Sw.
 [12] *Hymenophyllum demissum* var. *polychilum* (Colenso) Domin = **Hymenophyllum demissum** (G.Forst.) Sw.
 [12] **Hymenophyllum dilatatum** (G.Forst.) Sw.
 [12] *Hymenophyllum erecto-alatum* Colenso = **Hymenophyllum demissum** (G.Forst.) Sw.
 [12] **Hymenophyllum flabellatum Labill.**
 [12] **Hymenophyllum flexuosum A.Cunn.**
 [12] **Hymenophyllum frankliniae Colenso**
 [12] *Hymenophyllum franklinianum* Colenso = **Hymenophyllum frankliniae** Colenso

- [13] *Hymenophyllum imbricatum* Colenso = ***Hymenophyllum rarum* R.Br.**
 [12] *Hymenophyllum javanicum* var. *atrovirens* (Colenso) Hook. & Baker = ***Hymenophyllum australe* Willd.**
 [13] *Hymenophyllum lophocarpum* Colenso = ***Hymenophyllum sanguinolentum* (G.Forst.) Sw.**
 [12] ***Hymenophyllum lyallii* Hook.f.**
 [12] ***Hymenophyllum malingii* (Hook.) Mett.**
 [12] *Hymenophyllum megalocarpum* Colenso = ***Hymenophyllum demissum* (G.Forst.) Sw.**
 [12] *Hymenophyllum melanocheilos* Colenso = ***Hymenophyllum armstrongii* (Baker) Kirk**
 [12] ***Hymenophyllum minimum* A.Rich.**
 [12] *Hymenophyllum montanum* Kirk = ***Hymenophyllum australe* Willd.**
 [12] ***Hymenophyllum multifidum* (G.Forst.) Sw.**
 [12] *Hymenophyllum multifidum* var. *alpinum* (Colenso) Domin = ***Hymenophyllum multifidum* (G.Forst.) Sw.**
 [13] *Hymenophyllum multifidum* var. *oligocarpum* (Colenso) Domin = ***Hymenophyllum multifidum* (G.Forst.) Sw.**
 [12] *Hymenophyllum multifidum* var. *truncatum* (Colenso) Domin = ***Hymenophyllum multifidum* (G.Forst.) Sw.**
 [12] *Hymenophyllum neozelandicum* Gand. = ***Hymenophyllum flexuosum* A.Cunn.**
 [13] ***Hymenophyllum nephrophyllum* Ebihara & K.Iwats.**
 [12] *Hymenophyllum nitens* R.Br. = ***Hymenophyllum flabellatum* Labill.**
 [13] *Hymenophyllum oligocarpum* Colenso = ***Hymenophyllum multifidum* (G.Forst.) Sw.**
 [13] ***Hymenophyllum peltatum* (Poir.) Desv.**
 [13] ***Hymenophyllum pluviatile* Perrie & Brownsey**
 [13] ***Hymenophyllum polyanthos* (Sw.) Sw.**
 [13] *Hymenophyllum polyanthos* var. *sanguinolentum* (G.Forst.) Hook. ex Hook.f. = ***Hymenophyllum sanguinolentum* (G.Forst.) Sw.**
 [12] *Hymenophyllum polychilum* Colenso = ***Hymenophyllum demissum* (G.Forst.) Sw.**
 [13] ***Hymenophyllum pulcherrimum* Colenso**
 [13] *Hymenophyllum pusillum* Colenso = ***Hymenophyllum revolutum* Colenso**
 [12] *Hymenophyllum pygmaeum* Colenso = ***Hymenophyllum minimum* A.Rich.**
 [12] *Hymenophyllum pyriforme* Bosch = ***Hymenophyllum bivalve* (G.Forst.) Sw.**
 [13] ***Hymenophyllum rarum* R.Br.**
 [13] ***Hymenophyllum revolutum* Colenso**
 [13] ***Hymenophyllum rufescens* Kirk**
 [13] ***Hymenophyllum sanguinolentum* (G.Forst.) Sw.**
 [13] *Hymenophyllum sanguinolentum* var. *lophocarpum* (Colenso) Domin = ***Hymenophyllum sanguinolentum* (G.Forst.) Sw.**
 [13] ***Hymenophyllum scabrum* A.Rich.**
 [13] *Hymenophyllum scabrum* var. *hirtum* Colenso = ***Hymenophyllum scabrum* A.Rich.**
 [13] *Hymenophyllum semibivale* Hook. & Grev. = ***Hymenophyllum rarum* R.Br.**
 [12] *Hymenophyllum sororium* (C.Presl) Bosch = ***Hymenophyllum dilatatum* (G.Forst.) Sw.**
 [12] *Hymenophyllum spathulatum* Colenso = ***Hymenophyllum bivalve* (G.Forst.) Sw.**
 [12] *Hymenophyllum truncatum* Colenso = ***Hymenophyllum multifidum* (G.Forst.) Sw.**
 [12] *Hymenophyllum tunbridgense* var. *cupressiforme* (Labill.) Hook.f. = ***Hymenophyllum cupressiforme* Labill.**
 [13] *Hymenophyllum tunbridgense* var. *unilaterale* (Willd.) G.M.Thomson = ***Hymenophyllum peltatum* (Poir.) Desv.**
 [13] *Hymenophyllum unilaterale* Willd. = ***Hymenophyllum peltatum* (Poir.) Desv.**
 [13] ***Hymenophyllum villosum* Colenso**
 [13] *Hymenophyllum zeelandicum* Bosch = ***Hymenophyllum revolutum* Colenso**
 [17] ***Hypolepis* Bernh.**
 [17] ***Hypolepis amaurorhachis* (Kunze) Hook.**
 [17] ***Hypolepis ambigua* (A.Rich.) Brownsey & Chinnock**
 [17] ***Hypolepis dicksonioides* (Endl.) Hook.**
 [17] *Hypolepis distans* Hook. = ***Hiya distans* (Hook.) Brownsey & Perrie**
 [17] *Hypolepis endlicheriana* C.Presl = ***Hypolepis dicksonioides* (Endl.) Hook.**
 [17] ***Hypolepis lactea* Brownsey & Chinnock**
 [17] ***Hypolepis millefolium* Hook.**
 [17] *Hypolepis petrieana* Carse = ***Hypolepis ambigua* (A.Rich.) Brownsey & Chinnock**
 [17] ***Hypolepis rufobarbata* (Colenso) N.A.Wakef.**
 [17] *Hypolepis rugosula* subsp. *lactea* (Brownsey & Chinnock) Schwartsb. = ***Hypolepis lactea* Brownsey & Chinnock**
 [17] *Hypolepis rugosula* subsp. *rufobarbata* (Colenso) Schwartsb. = ***Hypolepis rufobarbata* (Colenso) N.A.Wakef.**
 [17] *Hypolepis rugosula* subsp. *subantarctica* (Brownsey & Chinnock) Schwartsb. = ***Hypolepis amaurorhachis* (Kunze) Hook.**
 [17] *Hypolepis subantarctica* Brownsey & Chinnock = ***Hypolepis amaurorhachis* (Kunze) Hook.**
 [17] *Hypolepis tenuifolia* var. *pellucida* (Colenso) Hook. = ***Hypolepis dicksonioides* (Endl.) Hook.**
 [18] *Hypopeltis coriacea* (Sw.) Bory = ***Rumohra adiantiformis* (G.Forst.) Ching**
 [19] *Hypopeltis exaltata* (L.) Bory = ***Nephrolepis exaltata* (L.) Schott**
 [18] *Hypopeltis prolifera* (R.Br.) Bory = ***Polystichum proliferum* (R.Br.) C.Presl**
 [15] *Icarus* Gasper & Salino = ***Blechnum* L.**
 [9] **Isoetaceae Dumort.**
 [9] **Isoetales Prantl**
 [9] **Isoetes L.**
 [9] ***Isoetes alpina* Kirk**
 [9] ***Isoetes kirkii* A.Braun**
 [9] *Isoetes multiangularis* Colenso = ***Isoetes kirkii* A.Braun**
 [17] *Lastrea aristata* (G.Forst.) T.Moore = ***Arachniodes aristata* (G.Forst.) Tindale**
 [18] *Lastrea glabella* (A.Cunn.) Houlston & T.Moore = ***Lastreopsis glabella* (A.Cunn.) Tindale**
 [18] *Lastrea hispida* (Sw.) Houlston & T.Moore = ***Lastreopsis hispida* (Sw.) Tindale**
 [21] *Lastrea invisus* J.B.Armstr. = ***Thelypteris confluens* (Thunb.) C.V.Morton**
 [21] *Lastrea pennigera* (G.Forst.) C.Presl = ***Pneumatopteris pennigera* (G.Forst.) Holttum**
 [17] *Lastrea pseudomas* Woll. = ***Dryopteris affinis* (Lowe) Fraser-Jenk.**
 [21] *Lastrea torresiana* (Gaudich.) T.Moore = ***Macrothelypteris torresiana* (Gaudich.) Ching**
 [18] *Lastrea velutina* (A.Rich.) Brack. = ***Lastreopsis velutina* (A.Rich.) Tindale**
 [18] ***Lastreopsis* Ching**
 [18] ***Lastreopsis glabella* (A.Cunn.) Tindale**
 [18] ***Lastreopsis hispida* (Sw.) Tindale**
 [18] ***Lastreopsis kermadecensis* Perrie & Brownsey**

- [18]*Lastreopsis microsora* (Endl.) Tindale
 [18]*Lastreopsis velutina* (A.Rich.) Tindale
 [9]*Lateristachys* Holub = *Lycopodiella* Holub
 [9]*Lateristachys diffusa* (R.Br.) Holub = *Lycopodiella diffusa* (R.Br.) B.Øllg.
 [9]*Lateristachys lateralis* (R.Br.) Holub = *Lycopodiella lateralis* (R.Br.) B.Øllg.
 [9]*Lateristachys ramulosa* (Kirk) Holub = *Lycopodiella diffusa* (R.Br.) B.Øllg.
 [9]*Lepidotis* P.Beauv. ex Mirbel = *Lycopodiella* Holub
 [9]*Lepidotis cernua* (L.) P.Beauv. = *Lycopodiella cernua* (L.) Pic.Serm.
 [9]*Lepidotis densa* Rothm. = *Lycopodium deuterodensum* Herter
 [9]*Lepidotis diffusa* (R.Br.) Rothm. = *Lycopodiella diffusa* (R.Br.) B.Øllg.
 [9]*Lepidotis drummondii* (Spring) Rothm. = *Lycopodiella serpentina* (Kunze) B.Øllg.
 [9]*Lepidotis lateralis* (R.Br.) Rothm. = *Lycopodiella lateralis* (R.Br.) B.Øllg.
 [9]*Lepidotis volubilis* (G.Forst.) Rothm. = *Lycopodium volubile* G.Forst.
 [12]*Leptocionium sororium* C.Presl = *Hymenophyllum dilatatum* (G.Forst.) Sw.
 [17]*Leptolepia* Mett. ex Prantl
 [17]*Leptolepia novae-zelandiae* (Colenso) Mett. ex Diels
 [13]*Leptopteris* C.Presl
 [13]*Leptopteris hymenophylloides* (A.Rich.) C.Presl
 [13]*Leptopteris marginata* (Colenso) C.Chr. = *Leptopteris hymenophylloides* (A.Rich.) C.Presl
 [13]*Leptopteris superba* (Colenso) C.Presl
 [16]*Leucostegia griffithiana* (Hook.) J.Sm. = *Davallia griffithiana* Hook.
 [18]*Lindsaea* Dryand. ex Sm.
 [18]*Lindsaea cuneata* (G.Forst.) C.Chr. = *Lindsaea trichomanoides* Dryand.
 [19]*Lindsaea cuneata* var. *lessonii* (Bory) C.Chr. = *Lindsaea trichomanoides* Dryand.
 [19]*Lindsaea lessonii* Bory = *Lindsaea trichomanoides* Dryand.
 [18]*Lindsaea linearis* Sw.
 [18]*Lindsaea linearis* var. *trilobata* (Colenso) C.Chr. = *Lindsaea linearis* Sw.
 [18]*Lindsaea lunata* Willd. = *Lindsaea linearis* Sw.
 [18]*Lindsaea trichomanoides* Dryand.
 [19]*Lindsaea trichomanoides* var. *lessonii* (Bory) Hook.f. = *Lindsaea trichomanoides* Dryand.
 [18]*Lindsaea trilobata* Colenso = *Lindsaea linearis* Sw.
 [19]*Lindsaea viridis* Colenso
 [18]*Lindsaeaceae* C.Presl ex M.R.Schomb.
 [17]*Litobrochia incisa* (Thunb.) C.Presl = *Histiopteris incisa* (Thunb.) J.Sm.
 [21]*Litobrochia macilentata* (A.Rich.) J.Sm. = *Pteris macilentata* A.Rich.
 [17]*Litobrochia vespertilionis* (Labill.) C.Presl = *Histiopteris incisa* (Thunb.) J.Sm.
 [15]*Lomaria* Willd. = *Blechnum* L.
 [16]*Lomaria alpina* (R.Br.) Spreng. = *Blechnum penna-marina* subsp. *alpina* T.C.Chambers & P.A.Farrant
 [16]*Lomaria alternans* Colenso = *Blechnum membranaceum* (Colenso ex Hook.) Mett. ex Diels
 [15]*Lomaria banksii* Hook.f. = *Blechnum blechnoides* (Bory) Keyserl.
 [15]*Lomaria blechnoides* Bory = *Blechnum blechnoides* (Bory) Keyserl.
 [16]*Lomaria capensis* var. *minor* (R.Br.) Cheeseman = *Blechnum minus* (R.Br.) Ettingsh.
 [15]*Lomaria colensoi* Hook.f. = *Blechnum colensoi* (Hook.f.) N.A.Wakef.
 [15]*Lomaria deflexa* Colenso = *Blechnum deltooides* (Colenso) T.C.Chambers
 [15]*Lomaria deltooides* Colenso = *Blechnum deltooides* (Colenso) T.C.Chambers
 [15]*Lomaria discolor* (G.Forst.) Willd. = *Blechnum discolor* (G.Forst.) Keyserl.
 [16]*Lomaria distans* Colenso = *Blechnum penna-marina* subsp. *alpina* T.C.Chambers & P.A.Farrant
 [15]*Lomaria doodioides* Brack. = *Blechnum chambersii* Tindale
 [16]*Lomaria duplicata* Potts = *Blechnum procerum* (G.Forst.) Sw.
 [15]*Lomaria dura* T.Moore = *Blechnum durum* (T.Moore) C.Chr.
 [16]*Lomaria filiformis* A.Cunn. = *Blechnum filiforme* (A.Cunn.) Ettingsh.
 [16]*Lomaria fluviatilis* (R.Br.) Spreng. = *Blechnum fluviatile* (R.Br.) Lowe ex Salomon
 [16]*Lomaria fluviatilis* var. *ramosa* Colenso = *Blechnum fluviatile* (R.Br.) Lowe ex Salomon
 [16]*Lomaria fraseri* A.Cunn. = *Blechnum fraseri* (A.Cunn.) Luerss.
 [15]*Lomaria heterophylla* Colenso = *Blechnum colensoi* (Hook.f.) N.A.Wakef.
 [16]*Lomaria intermedia* Colenso = *Blechnum membranaceum* (Colenso ex Hook.) Mett. ex Diels
 [15]*Lomaria lanceolata* (R.Br.) Spreng. = *Blechnum chambersii* Tindale
 [16]*Lomaria latifolia* Colenso = *Blechnum procerum* (G.Forst.) Sw.
 [15]*Lomaria leyboldtianum* Phil. = *Blechnum blechnoides* (Bory) Keyserl.
 [16]*Lomaria linearis* Colenso = *Blechnum penna-marina* subsp. *alpina* T.C.Chambers & P.A.Farrant
 [16]*Lomaria membranacea* Colenso ex Hook. = *Blechnum membranaceum* (Colenso ex Hook.) Mett. ex Diels
 [16]*Lomaria minor* (R.Br.) Spreng. = *Blechnum minus* (R.Br.) Ettingsh.
 [16]*Lomaria nigra* Colenso = *Blechnum nigrum* (Colenso) Mett.
 [16]*Lomaria oligoneuron* Colenso = *Blechnum membranaceum* (Colenso ex Hook.) Mett. ex Diels
 [16]*Lomaria parvifolia* Colenso = *Blechnum penna-marina* subsp. *alpina* T.C.Chambers & P.A.Farrant
 [15]*Lomaria paucijuga* Colenso = *Blechnum deltooides* (Colenso) T.C.Chambers
 [16]*Lomaria pimpinellifolia* Hook.f. = *Blechnum filiforme* (A.Cunn.) Ettingsh.
 [16]*Lomaria procera* (G.Forst.) Spreng. = *Blechnum procerum* (G.Forst.) Sw.
 [16]*Lomaria procera* var. *flagelliformis* Szyszyl. = *Blechnum novae-zelandiae* T.C.Chambers & P.A.Farrant
 [16]*Lomaria procera* var. *gracilis* Colenso = *Blechnum minus* (R.Br.) Ettingsh.
 [16]*Lomaria procera* var. *minor* (R.Br.) Hook.f. = *Blechnum minus* (R.Br.) Ettingsh.
 [16]*Lomaria procera* var. *tegmentosa* Hombr. = *Blechnum montanum* T.C.Chambers & P.A.Farrant
 [16]*Lomaria propinqua* A.Cunn. = *Blechnum filiforme* (A.Cunn.) Ettingsh.
 [16]*Lomaria pumila* Raoul = *Blechnum penna-marina* subsp. *alpina* T.C.Chambers & P.A.Farrant
 [16]*Lomaria pygmaea* Colenso = *Blechnum membranaceum* (Colenso ex Hook.) Mett. ex Diels
 [15]*Lomaria rigida* J.Sm. = *Blechnum durum* (T.Moore) C.Chr.
 [16]*Lomaria rotundifolia* Colenso = *Blechnum fluviatile* (R.Br.) Lowe ex Salomon
 [16]*Lomaria rotundifolia* Raoul = *Blechnum fluviatile* (R.Br.) Lowe ex Salomon
 [16]*Lomariopsis heteromorpha* (J.Sm.) T.Moore = *Blechnum filiforme* (A.Cunn.) Ettingsh.

- [16] *Lomariopsis hugelii* C.Presl = ***Blechnum filiforme*** (A.Cunn.) Ettingsh.
 [19] *Loxogramme* (Blume) C.Presl
 [19] *Loxogramme dictyopteris* (Mett.) Copel.
 [11] *Loxosoma* R.Br. ex Hook.
 [11] *Loxosoma cunninghamii* R.Br. ex Hook.
 [11] *Loxosomataceae* C.Presl
 [15] *Lunathyrium* Koidz. = ***Deparia*** Hook. & Grev.
 [15] *Lunathyrium petersenii* (Kunze) H.Ohba = ***Deparia petersenii*** (Kunze) M.Kato
 [9] *Lycopodiaceae* P.Beauv.
 [9] *Lycopodiales* DC. ex Bercht. & J.Presl
 [9] *Lycopodiella* Holub
 [9] *Lycopodiella cernua* (L.) Pic.Serm.
 [9] *Lycopodiella diffusa* (R.Br.) B.Øllg.
 [9] *Lycopodiella lateralis* (R.Br.) B.Øllg.
 [9] *Lycopodiella ramulosa* (Kirk) B.Øllg. = ***Lycopodiella diffusa*** (R.Br.) B.Øllg.
 [9] *Lycopodiella serpentina* (Kunze) B.Øllg.
 [9] *Lycopodiophytina*
 [9] *Lycopodiopsida*
 [9] *Lycopodium* L.
 [9] *Lycopodium arcitenentis* Herter = ***Lycopodium fastigiatum*** R.Br.
 [9] *Lycopodium australianum* Herter = ***Huperzia australiana*** (Herter) Holub
 [9] *Lycopodium berggrenii* (Herter ex Nessel) Herter = ***Lycopodium fastigiatum*** R.Br.
 [9] *Lycopodium billardierei* Spring = ***Phlegmariurus billardierei*** (Spring) Brownsey & Perrie
 [9] *Lycopodium billardierei* var. *gracile* (Kirk) Cheeseman = ***Phlegmariurus varius*** (R.Br.) A.R.Field & Bostock
 [9] *Lycopodium cernuum* L. = ***Lycopodiella cernua*** (L.) Pic.Serm.
 [9] *Lycopodium clavatum* var. *fastigiatum* (R.Br.) Benth. = ***Lycopodium fastigiatum*** R.Br.
 [9] *Lycopodium cochinchense* Herter ex Nessel = ***Lycopodium fastigiatum*** R.Br.
 [9] *Lycopodium consimile* Colenso = ***Lycopodiella lateralis*** (R.Br.) B.Øllg.
 [9] *Lycopodium curvifolium* Colenso = ***Lycopodium fastigiatum*** R.Br.
 [9] *Lycopodium decurrens* Colenso = ***Lycopodium fastigiatum*** R.Br.
 [9] *Lycopodium decurrens* R.Br. = ***Lycopodium scariosum*** G.Forst.
 [9] *Lycopodium densum* Labill. = ***Lycopodium deuterodensum*** Herter
 [9] *Lycopodium deuterodensum* Herter
 [9] *Lycopodium diffusum* R.Br. = ***Lycopodiella diffusa*** (R.Br.) B.Øllg.
 [9] *Lycopodium distans* Colenso = ***Lycopodium scariosum*** G.Forst.
 [9] *Lycopodium drummondii* Spring = ***Lycopodiella serpentina*** (Kunze) B.Øllg.
 [9] *Lycopodium fastigiatum* R.Br.
 [10] *Lycopodium kraussianum* Kunze = ***Selaginella kraussiana*** (Kunze) A.Braun
 [9] *Lycopodium laterale* R.Br. = ***Lycopodiella lateralis*** (R.Br.) B.Øllg.
 [9] *Lycopodium laterale* var. *diffusum* (R.Br.) Hook.f. = ***Lycopodiella diffusa*** (R.Br.) B.Øllg.
 [9] *Lycopodium lessonianum* A.Rich. = ***Lycopodium scariosum*** G.Forst.
 [9] *Lycopodium magellanicum* var. *berggrenii* Herter ex Nessel = ***Lycopodium fastigiatum*** R.Br.
 [9] *Lycopodium novozealandicum* Colenso = ***Phlegmariurus varius*** (R.Br.) A.R.Field & Bostock
 [10] *Lycopodium nudum* L. = ***Psilotum nudum*** (L.) P.Beauv.
 [9] *Lycopodium pachystachyum* Desv. ex Poirlet = ***Phlegmariurus varius*** (R.Br.) A.R.Field & Bostock
 [9] *Lycopodium polycephalum* Colenso = ***Lycopodiella cernua*** (L.) Pic.Serm.
 [9] *Lycopodium ramulosum* Kirk = ***Lycopodiella diffusa*** (R.Br.) B.Øllg.
 [10] *Lycopodium sanguisorba* Spring = ***Phylloglossum drummondii*** Kunze
 [9] *Lycopodium scariosum* G.Forst.
 [9] *Lycopodium scariosum* var. *decurrens* (R.Br.) Hook. = ***Lycopodium scariosum*** G.Forst.
 [9] *Lycopodium scopulosum* Colenso = ***Lycopodium fastigiatum*** R.Br.
 [9] *Lycopodium serpentinum* Kunze = ***Lycopodiella serpentina*** (Kunze) B.Øllg.
 [11] *Lycopodium tannense* Spreng. = ***Tmesipteris tannensis*** (Spreng.) Bernh.
 [9] *Lycopodium varium* R.Br. = ***Phlegmariurus varius*** (R.Br.) A.R.Field & Bostock
 [9] *Lycopodium varium* var. *alpinum* R.Br. = ***Phlegmariurus varius*** (R.Br.) A.R.Field & Bostock
 [9] *Lycopodium varium* var. *billardierei* (Spring) Kirk = ***Phlegmariurus billardierei*** (Spring) Brownsey & Perrie
 [9] *Lycopodium varium* var. *gracile* Kirk = ***Phlegmariurus varius*** (R.Br.) A.R.Field & Bostock
 [9] *Lycopodium varium* var. *polaris* Kirk = ***Phlegmariurus varius*** (R.Br.) A.R.Field & Bostock
 [9] *Lycopodium volubile* G.Forst.
 [22] *Lygodiaceae* M.Roem.
 [22] *Lygodium* Sw.
 [22] *Lygodium articulatum* A.Rich.
 [22] *Lygodium gracilescens* Colenso = ***Lygodium articulatum*** A.Rich.
 [13] *Macroglena caudata* (Brack.) Copel. = ***Trichomanes caudatum*** Brack.
 [13] *Macroglena stricta* (Menzies ex Hook. & Grev.) Copel. = ***Trichomanes strictum*** Menzies ex Hook. & Grev.
 [21] *Macrothelypteris* (H.Itô) Ching
 [21] *Macrothelypteris torresiana* (Gaudich.) Ching
 [10] *Marattia salicina* Sm. = ***Ptisana salicina*** (Sm.) Murdock
 [10] *Marattiaceae* Kaulf.
 [10] *Marattiales* Link
 [10] *Marattiidae*
 [22] *Marsilea* L.
 [22] *Marsilea mutica* Mett.
 [22] *Marsileaceae* Mirb.
 [12] *Mecodium atrovirens* (Colenso) Copel. = ***Hymenophyllum australe*** Willd.
 [12] *Mecodium australe* (Willd.) Copel. = ***Hymenophyllum australe*** Willd.
 [12] *Mecodium demissum* (G.Forst.) Copel. = ***Hymenophyllum demissum*** (G.Forst.) Sw.
 [12] *Mecodium dilatatum* (G.Forst.) Copel. = ***Hymenophyllum dilatatum*** (G.Forst.) Sw.
 [12] *Mecodium flabellatum* (Labill.) Copel. = ***Hymenophyllum flabellatum*** Labill.

- [12]*Mecodium flexuosum* (A.Cunn.) Copel. = ***Hymenophyllum flexuosum*** A.Cunn.
 [12]*Mecodium montanum* (Kirk) Copel. = ***Hymenophyllum australe*** Willd.
 [13]*Mecodium pulcherrimum* (Colenso) Copel. = ***Hymenophyllum pulcherrimum*** Colenso
 [13]*Mecodium rarum* (R.Br.) Copel. = ***Hymenophyllum rarum*** R.Br.
 [13]*Mecodium rufescens* (Kirk) Copel. = ***Hymenophyllum rufescens*** Kirk
 [13]*Mecodium sanguinolentum* (G.Forst.) C.Presl = ***Hymenophyllum sanguinolentum*** (G.Forst.) Sw.
 [13]*Mecodium scabrum* (A.Rich.) Copel. = ***Hymenophyllum scabrum*** A.Rich.
 [13]*Mecodium villosum* (Colenso) Copel. = ***Hymenophyllum villosum*** Colenso
 [12]*Meringium bivalve* (G.Forst.) Copel. = ***Hymenophyllum bivalve*** (G.Forst.) Sw.
 [12]*Meringium minimum* (A.Rich.) Copel. = ***Hymenophyllum minimum*** A.Rich.
 [12]*Meringium multifidum* (G.Forst.) Copel. = ***Hymenophyllum multifidum*** (G.Forst.) Sw.
 [11]*Mertensia* Willd. = ***Dicranopteris*** Bernh.
 [11]*Mertensia alpina* (R.Br.) Poir. = ***Gleichenia alpina*** R.Br.
 [12]*Mertensia dicarpa* (R.Br.) Poir. = ***Gleichenia dicarpa*** R.Br.
 [11]*Mertensia dichotoma* (Thunb.) Willd. = ***Dicranopteris linearis*** (Burm.f.) Underw.
 [12]*Mertensia flabellata* (R.Br.) Poir. = ***Sticherus flabellatus*** (R.Br.) H.St.John
 [11]*Mertensia hermannii* (R.Br.) Poir. = ***Dicranopteris linearis*** (Burm.f.) Underw.
 [11]*Mertensia linearis* (Burm.f.) Fritsch = ***Dicranopteris linearis*** (Burm.f.) Underw.
 [12]*Mertensia microphylla* (R.Br.) Kaulf. = ***Gleichenia microphylla*** R.Br.
 [12]*Mertensia tenera* (R.Br.) Poir. = ***Sticherus tener*** (R.Br.) Ching
 [15]*Mesothema* C.Presl = ***Blechnum*** L.
 [17]***Microlepia*** C.Presl
 [17]*Microlepia novae-zelandiae* (Colenso) J.Sm. = ***Leptolepia novae-zelandiae*** (Colenso) Mett. ex Diels
 [17]*Microlepia pinkneyi* (Colenso) C.Chr. = ***Microlepia strigosa*** (Thunb.) C.Presl
 [17]***Microlepia strigosa*** (Thunb.) C.Presl
 [22]*Microschizaea* C.F.Reed = ***Schizaea*** Sm.
 [22]*Microschizaea australis* (Gaudich.) C.F.Reed = ***Schizaea australis*** Gaudich.
 [22]*Microschizaea fistulosa* (Labill.) C.F.Reed = ***Schizaea fistulosa*** Labill.
 [19]***Microsorium*** Link
 [19]*Microsorium diversifolium* (Willd.) Copel. = ***Microsorium pustulatum*** (G.Forst.) Copel.
 [19]***Microsorium novae-zealandiae*** (Baker) Copel.
 [19]***Microsorium pustulatum*** (G.Forst.) Copel.
 [19]***Microsorium pustulatum*** (G.Forst.) Copel. subsp. *pustulatum*
 [19]***Microsorium scandens*** (G.Forst.) Tindale
 [12]*Microtrichomanes armstrongii* (Baker) Copel. = ***Hymenophyllum armstrongii*** (Baker) Kirk
 [17]*Nephrodium* Rich. = ***Dryopteris*** Adans.
 [17]*Nephrodium affine* Lowe = ***Dryopteris affinis*** (Lowe) Fraser-Jenk.
 [17]*Nephrodium aristatum* (G.Forst.) C.Presl = ***Arachniodes aristata*** (G.Forst.) Tindale
 [19]*Nephrodium brownii* Desv. = ***Nephrolepis brownii*** (Desv.) Hovenkamp & Miyam.
 [18]*Nephrodium decompositum* var. *glabellum* (A.Cunn.) Hook.f. = ***Lastreopsis glabella*** (A.Cunn.) Tindale
 [18]*Nephrodium decompositum* var. *microphyllum* Hook. = ***Lastreopsis glabella*** (A.Cunn.) Tindale
 [19]*Nephrodium exaltatum* (L.) R.Br. = ***Nephrolepis exaltata*** (L.) Schott
 [18]*Nephrodium glabellum* A.Cunn. = ***Lastreopsis glabella*** (A.Cunn.) Tindale
 [18]*Nephrodium hispidum* (Sw.) Hook. = ***Lastreopsis hispida*** (Sw.) Tindale
 [21]*Nephrodium inaequilaterum* Colenso = ***Cyclosorus interruptus*** (Willd.) H.Itô
 [21]*Nephrodium molle* (Sw.) R.Br. = ***Christella dentata*** (Forssk.) Brownsey & Jermy
 [21]*Nephrodium nymphale* (G.Forst.) Desv. = ***Christella dentata*** (Forssk.) Brownsey & Jermy
 [21]*Nephrodium pennigerum* (G.Forst.) C.Presl = ***Pneumatopteris pennigera*** (G.Forst.) Holttum
 [21]*Nephrodium propinquum* R.Br. = ***Cyclosorus interruptus*** (Willd.) H.Itô
 [21]*Nephrodium remotum* Heward = ***Christella dentata*** (Forssk.) Brownsey & Jermy
 [21]*Nephrodium squamulosum* Hook.f. = ***Thelypteris confluens*** (Thunb.) C.V.Morton
 [21]*Nephrodium thelypteris* var. *squamulosum* (Hook.f.) Hook. = ***Thelypteris confluens*** (Thunb.) C.V.Morton
 [19]*Nephrodium tuberosum* (Bory ex Willd.) Desv. = ***Nephrolepis cordifolia*** (L.) C.Presl
 [18]*Nephrodium velutinum* (A.Rich.) Hook.f. = ***Lastreopsis velutina*** (A.Rich.) Tindale
 [19]***Nephrolepidaceae*** Pic.Serm.
 [19]***Nephrolepis*** Schott
 [19]*Nephrolepis auriculata* (L.) Trimen = ***Nephrolepis cordifolia*** (L.) C.Presl
 [19]***Nephrolepis brownii*** (Desv.) Hovenkamp & Miyam.
 [19]***Nephrolepis cordifolia*** (L.) C.Presl
 [19]*Nephrolepis cordifolia* (L.) C.Presl var. *cordifolia* = ***Nephrolepis cordifolia*** (L.) C.Presl
 [19]***Nephrolepis exaltata*** (L.) Schott
 [19]***Nephrolepis flexuosa*** Colenso
 [19]*Nephrolepis tuberosa* (Bory ex Willd.) C.Presl = ***Nephrolepis cordifolia*** (L.) C.Presl
 [19]***Niphidium*** J.Sm.
 [19]***Niphidium crassifolium*** (L.) Lellinger
 [20]*Niphobolus* Kaulf. = ***Pyrrhosia*** Mirb.
 [20]*Niphobolus serpens* (G.Forst.) Endl. = ***Pyrrhosia serpens*** (G.Forst.) Ching
 [20]*Notholaena distans* R.Br. = ***Cheilanthes distans*** (R.Br.) Mett.
 [19]***Notogrammitis*** Parris
 [19]***Notogrammitis angustifolia*** (Jacq.) Parris
 [19]***Notogrammitis angustifolia*** (Jacq.) Parris subsp. *angustifolia*
 [19]***Notogrammitis angustifolia*** subsp. *nothofagetii* (Parris) Parris
 [19]***Notogrammitis billardierei*** (Willd.) Parris
 [19]***Notogrammitis ciliata*** (Colenso) Parris
 [19]***Notogrammitis crassior*** (Kirk) Parris
 [20]***Notogrammitis givenii*** (Parris) Parris
 [20]***Notogrammitis gunnii*** (Parris) Parris
 [20]***Notogrammitis heterophylla*** (Labill.) Parris
 [20]***Notogrammitis patagonica*** (C.Chr.) Parris

- [20] *Notogrammitis pseudociliata* (Parris) Parris
 [20] *Notogrammitis rawlingsii* (Parris) Parris
 [20] *Notogrammitis rigida* (Hombr.) Parris
 [19] *Odontosoria* Fée
 [19] *Odontosoria chinensis* (L.) J.Sm.
 [19] *Odontosoria viridis* (Colenso) Kuhn = *Lindsaea viridis* Colenso
 [19] *Onoclea* L.
 [15] *Onoclea discolor* (G.Forst.) Sw. = *Blechnum discolor* (G.Forst.) Keyserl.
 [16] *Onoclea procera* (G.Forst.) Spreng. = *Blechnum procerum* (G.Forst.) Sw.
 [19] *Onoclea sensibilis* L.
 [19] *Onocleaceae* Pic.Serm.
 [10] *Ophioglossaceae* Martinov
 [10] *Ophioglossales* Link
 [10] *Ophioglossidae*
 [10] *Ophioglossum* L.
 [10] *Ophioglossum coriaceum* A.Cunn.
 [10] *Ophioglossum elongatum* R.Cunn. ex A.Cunn. = *Ophioglossum petiolatum* Hook.
 [10] *Ophioglossum lusitanicum* subsp. *coriaceum* (A.Cunn.) R.T.Clausen = *Ophioglossum coriaceum* A.Cunn.
 [10] *Ophioglossum minimum* J.B.Armstr. = *Ophioglossum coriaceum* A.Cunn.
 [10] *Ophioglossum petiolatum* Hook.
 [10] *Ophioglossum vulgatum* var. *minimum* Hook.f. = *Ophioglossum coriaceum* A.Cunn.
 [17] *Ornithopteris* (J.Agardh) J.Sm. = *Pteridium* Gled. ex Scop.
 [17] *Ornithopteris esculenta* (G.Forst.) J.Sm. = *Pteridium esculentum* (G.Forst.) Cockayne
 [17] *Ornithopteris scaberula* (A.Rich.) J.Sm. = *Paesia scaberula* (A.Rich.) Kuhn
 [13] *Osmunda* L.
 [13] *Osmunda barbara* (L.) Thunb. = *Todea barbara* (L.) T.Moore
 [22] *Osmunda dichotoma* (L.) Spreng. = *Schizaea dichotoma* (L.) Sm.
 [15] *Osmunda discolor* G.Forst. = *Blechnum discolor* (G.Forst.) Keyserl.
 [13] *Osmunda hymenophylloides* (A.Rich.) J.B.Armstr. = *Leptopteris hymenophylloides* (A.Rich.) C.Presl
 [20] *Osmunda leptophylla* (L.) Savigny = *Anogramma leptophylla* (L.) Link
 [10] *Osmunda lunaria* L. = *Botrychium lunaria* (L.) Sw.
 [16] *Osmunda procera* G.Forst. = *Blechnum procerum* (G.Forst.) Sw.
 [13] *Osmunda regalis* L.
 [13] *Osmunda superba* (Colenso) J.B.Armstr. = *Leptopteris superba* (Colenso) C.Presl
 [13] *Osmundaceae* Martinov
 [13] *Osmundales* Link
 [17] *Paesia* A.St.-Hil.
 [17] *Paesia scaberula* (A.Rich.) Kuhn
 [9] *Palhinhaea* Franco & Vasc. ex Vasc. & Franco = *Lycopodiella* Holub
 [9] *Palhinhaea cernua* (L.) Vasc. & Franco = *Lycopodiella cernua* (L.) Pic.Serm.
 [9] *Palhinhaea polycephala* (Colenso) Holub = *Lycopodiella cernua* (L.) Pic.Serm.
 [15] *Parablechnum* C.Presl = *Blechnum* L.
 [16] *Parablechnum procerum* (G.Forst.) C.Presl = *Blechnum procerum* (G.Forst.) Sw.
 [21] *Pellaea* Link
 [21] *Pellaea calidirupium* Brownsey & Lovis
 [21] *Pellaea rotundifolia* (G.Forst.) Hook.
 [21] *Pellaea viridis* (Forssk.) Prantl
 [17] *Phanerophlebia falcata* (L.f.) Copel. = *Cyrtomium falcatum* (L.f.) C.Presl
 [21] *Phegopteris cunninghamii* Mett. = *Pneumatopteris pennigera* (G.Forst.) Holttum
 [17] *Phegopteris incisa* (Thunb.) Keyserl. = *Histiopteris incisa* (Thunb.) J.Sm.
 [13] *Phlebiophyllum* Bosch = *Trichomanes* L.
 [13] *Phlebiophyllum venosum* (R.Br.) Bosch = *Trichomanes venosum* R.Br.
 [9] *Phlegmariurus* Holub
 [9] *Phlegmariurus billardierei* (Spring) Brownsey & Perrie
 [9] *Phlegmariurus varius* (R.Br.) A.R.Field & Bostock
 [14] *Phyllitis* Hill = *Asplenium* L.
 [15] *Phyllitis scolopendrium* (L.) Newman = *Asplenium scolopendrium* L.
 [10] *Phylloglossum* Kunze
 [10] *Phylloglossum drummondii* Kunze
 [19] *Phymatodes billardierei* (R.Br.) C.Presl = *Microsorium pustulatum* (G.Forst.) Copel.
 [19] *Phymatodes diversifolium* (Willd.) Pic.Serm. = *Microsorium pustulatum* (G.Forst.) Copel.
 [19] *Phymatodes novae-zealandiae* (Baker) Pic.Serm. = *Microsorium novae-zealandiae* (Baker) Copel.
 [19] *Phymatodes scandens* (G.Forst.) C.Presl = *Microsorium scandens* (G.Forst.) Tindale
 [19] *Phymatosorus* Pic.Serm. = *Microsorium* Link
 [19] *Phymatosorus diversifolius* (Willd.) Pic.Serm. = *Microsorium pustulatum* (G.Forst.) Copel.
 [19] *Phymatosorus novae-zealandiae* (Baker) Pic.Serm. = *Microsorium novae-zealandiae* (Baker) Copel.
 [19] *Phymatosorus pustulatus* (G.Forst.) Large, Braggins & P.S.Green = *Microsorium pustulatum* (G.Forst.) Copel.
 [19] *Phymatosorus scandens* (G.Forst.) Pic.Serm. = *Microsorium scandens* (G.Forst.) Tindale
 [22] *Pilularia* L.
 [22] *Pilularia novae-hollandiae* A.Braun
 [22] *Pilularia novae-zealandiae* Kirk = *Pilularia novae-hollandiae* A.Braun
 [20] *Pityrogramma leptophylla* (L.) Domin = *Anogramma leptophylla* (L.) Link
 [20] *Platynerium* Desv.
 [20] *Platynerium bifurcatum* (Cav.) C.Chr.
 [21] *Platynerium* J.Sm. = *Pellaea* Link
 [21] *Platynerium rotundifolia* (G.Forst.) J.Sm. = *Pellaea rotundifolia* (G.Forst.) Hook.
 [11] *Platyzoma alpinum* (R.Br.) Desv. = *Gleichenia alpina* R.Br.
 [12] *Platyzoma dicarpum* (R.Br.) Desv. = *Gleichenia dicarpa* R.Br.
 [12] *Platyzoma recurvum* Desv. = *Gleichenia microphylla* R.Br.

- [19] *Pleopeltis billardierei* (R.Br.) T.Moore = ***Microsorium pustulatum*** (G.Forst.) Copel.
 [19] *Pleopeltis diversifolia* (Willd.) Melvaine = ***Microsorium pustulatum*** (G.Forst.) Copel.
 [14] *Pleurosorus* Fée = ***Asplenium*** L.
 [15] *Pleurosorus cuneatus* Fée = ***Asplenium subglandulosum*** (Hook. & Grev.) Salvo, Prada & T.E.Díaz
 [15] *Pleurosorus rutifolius* (R.Br.) Fée = ***Asplenium subglandulosum*** (Hook. & Grev.) Salvo, Prada & T.E.Díaz
 [15] *Pleurosorus subglandulosa* (Hook. & Grev.) Tindale = ***Asplenium subglandulosum*** (Hook. & Grev.) Salvo, Prada & T.E.Díaz
 [21] ***Pneumatopteris*** Nakai
 [21] ***Pneumatopteris pennigera*** (G.Forst.) Holttum
 [16] *Polybotrya nana* Fée = ***Blechnum nigrum*** (Colenso) Mett.
 [13] *Polyphlebium* Copel. = ***Trichomanes*** L.
 [13] *Polyphlebium colensoi* (Hook.f.) Ebihara & K.Iwats. = ***Trichomanes colensoi*** Hook.f.
 [13] *Polyphlebium endlicherianum* (C.Presl) Ebihara & K.Iwats. = ***Trichomanes endlicherianum*** C.Presl
 [13] *Polyphlebium venosum* (R.Br.) Copel. = ***Trichomanes venosum*** R.Br.
 [19] **Polypodiaceae** J.Presl & C.Presl
 [14] **Polypodiales** Link
 [11] **Polypodiidae**
 [10] **Polypodiophytina**
 [10] **Polypodiopsida**
 [20] **Polypodium** L.
 [18] *Polypodium adiantiforme* G.Forst. = ***Rumohra adiantiformis*** (G.Forst.) Ching
 [17] *Polypodium amplum* Colenso = ***Hypolepis ambigua*** (A.Rich.) Brownsey & Chinnock
 [17] *Polypodium aristatum* G.Forst. = ***Arachniodes aristata*** (G.Forst.) Tindale
 [19] *Polypodium auriculatum* L. = ***Nephrolepis cordifolia*** (L.) C.Presl
 [19] *Polypodium australe* (R.Br.) Mett. = ***Notogrammitis billardierei*** (Willd.) Parris
 [19] *Polypodium australe* var. *ciliata* (Colenso) Kirk = ***Notogrammitis ciliata*** (Colenso) Parris
 [19] *Polypodium australe* var. *minutum* F.Muell. = ***Notogrammitis crassior*** (Kirk) Parris
 [20] *Polypodium australe* var. *pumilum* (J.B.Armstr.) Cockayne = ***Notogrammitis crassior*** (Kirk) Parris
 [20] *Polypodium australe* var. *rigidum* (Hombr.) Cockayne = ***Notogrammitis rigida*** (Hombr.) Parris
 [19] *Polypodium australe* var. *villosum* (Hook.f.) Cheeseman = ***Notogrammitis ciliata*** (Colenso) Parris
 [19] *Polypodium billardierei* R.Br. = ***Microsorium pustulatum*** (G.Forst.) Copel.
 [20] *Polypodium billardierei* (Kaulf.) Fée = ***Notogrammitis heterophylla*** (Labill.) Parris
 [19] *Polypodium billardierei* (Willd.) C.Chr. = ***Notogrammitis billardierei*** (Willd.) Parris
 [20] *Polypodium billardierei* f. *nana* (Franch.) Skottsb. = ***Notogrammitis crassior*** (Kirk) Parris
 [19] *Polypodium billardierei* var. *magellanicum* (Desv.) C.Chr. = ***Notogrammitis angustifolia*** (Jacq.) Parris
 [20] *Polypodium billardierei* var. *pumilum* (J.B.Armstr.) Cheeseman = ***Notogrammitis crassior*** (Kirk) Parris
 [20] *Polypodium billardierei* var. *rigidum* (Hombr.) Cockayne = ***Notogrammitis rigida*** (Hombr.) Parris
 [19] *Polypodium billardierei* var. *villosum* (Hook.f.) Cheeseman = ***Notogrammitis ciliata*** (Colenso) Parris
 [19] *Polypodium cordifolium* L. = ***Nephrolepis cordifolia*** (L.) C.Presl
 [18] *Polypodium coriaceum* Sw. = ***Rumohra adiantiformis*** (G.Forst.) Ching
 [19] *Polypodium crassifolium* L. = ***Niphidium crassifolium*** (L.) Lellinger
 [19] *Polypodium crassium* Kirk = ***Notogrammitis crassior*** (Kirk) Parris
 [19] *Polypodium cunninghamii* Hook. = ***Loxogramme dictyopteris*** (Mett.) Copel.
 [11] *Polypodium dealbatum* G.Forst. = ***Cyathea dealbata*** (G.Forst.) Sw.
 [21] *Polypodium dentatum* Forssk. = ***Christella dentata*** (Forssk.) Brownsey & Jermy
 [11] *Polypodium dichotomum* Thunb. = ***Dicranopteris linearis*** (Burm.f.) Underw.
 [19] *Polypodium dictyopteris* Mett. = ***Loxogramme dictyopteris*** (Mett.) Copel.
 [18] *Polypodium dilatatum* Hoffm. = ***Dryopteris dilatata*** (Hoffm.) A.Gray
 [19] *Polypodium diversifolium* Willd. = ***Microsorium pustulatum*** (G.Forst.) Copel.
 [20] *Polypodium eleagnifolium* Bory = ***Pyrrosia elaeagnifolia*** (Bory) Hovenkamp
 [19] *Polypodium exaltatum* L. = ***Nephrolepis exaltata*** (L.) Schott
 [17] *Polypodium falcatum* L.f. = ***Cyrtomium falcatum*** (L.f.) C.Presl
 [15] *Polypodium filix-femina* L. = ***Athyrium filix-femina*** (L.) Roth
 [18] *Polypodium filix-mas* L. = ***Dryopteris filix-mas*** (L.) Schott
 [16] *Polypodium fragile* L. = ***Cystopteris fragilis*** (L.) Bernh.
 [19] *Polypodium gramineum* Poir. = ***Notogrammitis angustifolia*** (Jacq.) Parris
 [20] *Polypodium graminoides* R.Br. = ***Notogrammitis heterophylla*** (Labill.) Parris
 [20] *Polypodium leptophyllum* L. = ***Anogramma leptophyllum*** (L.) Link
 [11] *Polypodium lineare* Burm.f. = ***Dicranopteris linearis*** (Burm.f.) Underw.
 [19] *Polypodium magellanicum* (Desv.) Copel. = ***Notogrammitis angustifolia*** (Jacq.) Parris
 [11] *Polypodium medullare* G.Forst. = ***Cyathea medullaris*** (G.Forst.) Sw.
 [21] *Polypodium molle* Jacq. = ***Christella dentata*** (Forssk.) Brownsey & Jermy
 [19] *Polypodium nanum* (Brack.) J.W.Sturm = ***Notogrammitis crassior*** (Kirk) Parris
 [19] *Polypodium novae-zealandiae* Baker = ***Microsorium novae-zealandiae*** (Baker) Copel.
 [21] *Polypodium nymphale* G.Forst. = ***Christella dentata*** (Forssk.) Brownsey & Jermy
 [19] *Polypodium paradoxum* Colenso = ***Notogrammitis ciliata*** (Colenso) Parris
 [20] *Polypodium patagonicum* C.Chr. = ***Notogrammitis patagonica*** (C.Chr.) Parris
 [21] *Polypodium pennigerum* G.Forst. = ***Pneumatopteris pennigera*** (G.Forst.) Holttum
 [21] *Polypodium pennigerum* var. *giganteum* Colenso = ***Pneumatopteris pennigera*** (G.Forst.) Holttum
 [21] *Polypodium pennigerum* var. *hamiltonii* Colenso = ***Pneumatopteris pennigera*** (G.Forst.) Holttum
 [19] *Polypodium poeppigianum* Mett. = ***Notogrammitis angustifolia*** (Jacq.) Parris
 [20] *Polypodium pumilum* (J.B.Armstr.) Cockayne = ***Notogrammitis crassior*** (Kirk) Parris
 [19] *Polypodium pustulatum* G.Forst. = ***Microsorium pustulatum*** (G.Forst.) Copel.
 [17] *Polypodium rufobarbatum* Colenso = ***Hypolepis rufobarbata*** (Colenso) N.A.Wakef.
 [20] *Polypodium serpense* var. *sinuatum* Colenso = ***Pyrrosia elaeagnifolia*** (Bory) Hovenkamp
 [19] *Polypodium scandens* Labill. = ***Microsorium pustulatum*** (G.Forst.) Copel.
 [19] *Polypodium scandens* G.Forst. = ***Microsorium scandens*** (G.Forst.) Tindale
 [19] *Polypodium scandens* var. *billardierei* (R.Br.) F.Muell. = ***Microsorium pustulatum*** (G.Forst.) Copel.
 [20] *Polypodium serpens* G.Forst. = ***Pyrrosia serpens*** (G.Forst.) Ching
 [18] *Polypodium setiferum* Forssk. = ***Polystichum setiferum*** (Forssk.) Woyn.

- [18]*Polypodium setosum* G.Forst. = ***Lastreopsis hispida*** (Sw.) Tindale
 [21]*Polypodium subsimilis* Colenso = ***Pneumatopteris pennigera*** (G.Forst.) Holttum
 [18]*Polypodium sylvaticum* Colenso = ***Polystichum sylvaticum*** Diels
 [21]*Polypodium tenellum* G.Forst. = ***Arthropteris tenella*** (G.Forst.) J.Sm. ex Hook.f.
 [18]*Polypodium vestitum* G.Forst. = ***Polystichum vestitum*** (G.Forst.) C.Presl
 [17]*Polypodium viscidum* Colenso = ***Hypolepis rufobarbata*** (Colenso) N.A.Wakef.
 [20]***Polypodium vulgare*** L.
 [17]*Polystichopsis* (J.Sm.) Holttum = ***Arachniodes*** Blume
 [17]*Polystichopsis aristata* (G.Forst.) Holttum = ***Arachniodes aristata*** (G.Forst.) Tindale
 [18]***Polystichum*** Roth
 [18]*Polystichum aculeatum* var. *perelegans* (Colenso) Domin = ***Polystichum vestitum*** (G.Forst.) C.Presl
 [18]*Polystichum aculeatum* var. *proliferum* (R.Br.) Domin = ***Polystichum proliferum*** (R.Br.) C.Presl
 [18]*Polystichum aculeatum* var. *sylvaticum* (Colenso) Domin = ***Polystichum sylvaticum*** Diels
 [18]*Polystichum aculeatum* var. *vestitum* (G.Forst.) Domin = ***Polystichum vestitum*** (G.Forst.) C.Presl
 [18]*Polystichum aculeatum* var. *zerophyllum* (Colenso) Domin = ***Polystichum neozelandicum*** subsp. *zerophyllum* (Colenso) Perrie
 [18]*Polystichum adiantiforme* (G.Forst.) J.Sm. = ***Rumohra adiantiformis*** (G.Forst.) Ching
 [17]*Polystichum aristatum* (G.Forst.) C.Presl = ***Arachniodes aristata*** (G.Forst.) Tindale
 [18]*Polystichum capense* (Willd.) J.Sm. = ***Rumohra adiantiformis*** (G.Forst.) Ching
 [18]*Polystichum coriaceum* (Sw.) Schott = ***Rumohra adiantiformis*** (G.Forst.) Ching
 [18]***Polystichum cystostegia*** (Hook.) J.B.Armstr.
 [18]*Polystichum hispidum* (Sw.) J.Sm. = ***Lastreopsis hispida*** (Sw.) Tindale
 [18]***Polystichum lentum*** (D.Don) T.Moore
 [18]***Polystichum neozelandicum*** Fée
 [18]***Polystichum neozelandicum*** Fée subsp. *neozelandicum*
 [18]***Polystichum neozelandicum*** subsp. *zerophyllum* (Colenso) Perrie
 [18]***Polystichum oculatum*** (Hook.) J.B.Armstr.
 [21]*Polystichum pennigerum* (G.Forst.) Gaudich. = ***Pneumatopteris pennigera*** (G.Forst.) Holttum
 [18]*Polystichum perelegans* (Colenso) C. Chr. = ***Polystichum vestitum*** (G.Forst.) C.Presl
 [18]***Polystichum polyblepharum*** (Roem. ex Kunze) C.Presl
 [18]***Polystichum proliferum*** (R.Br.) C.Presl
 [18]*Polystichum richardii* (Hook.) J.Sm. = ***Polystichum neozelandicum*** Fée
 [18]*Polystichum richardii* var. *oculatum* (Hook.) C. Chr. = ***Polystichum oculatum*** (Hook.) J.B.Armstr.
 [18]*Polystichum schkuhrii* C.Presl = ***Lastreopsis hispida*** (Sw.) Tindale
 [18]***Polystichum setiferum*** (Forssk.) Woynt.
 [18]***Polystichum sylvaticum*** Diels
 [21]*Polystichum torresianum* Gaudich. = ***Macrothelypteris torresiana*** (Gaudich.) Ching
 [18]*Polystichum venustum* Hombr. = ***Polystichum vestitum*** (G.Forst.) C.Presl
 [18]***Polystichum vestitum*** (G.Forst.) C.Presl
 [18]*Polystichum vestitum* subsp. *sylvaticum* (Colenso) C. Chr. = ***Polystichum sylvaticum*** Diels
 [18]***Polystichum wawranum*** (Szyszyl.) Perrie
 [18]*Polystichum zerophyllum* (Colenso) C. Chr. = ***Polystichum neozelandicum*** subsp. *zerophyllum* (Colenso) Perrie
 [9]*Pseudodiphasium* Holub = ***Lycopodium*** L.
 [9]*Pseudodiphasium volubile* (G.Forst.) Holub = ***Lycopodium volubile*** G.Forst.
 [9]*Pseudolycopodiella* Holub = ***Lycopodiella*** Holub
 [9]*Pseudolycopodiella serpentina* (Kunze) Holub = ***Lycopodiella serpentina*** (Kunze) B.Øllg.
 [9]*Pseudolycopodium* Holub = ***Lycopodium*** L.
 [9]*Pseudolycopodium densum* (Rothm.) Holub = ***Lycopodium deuterodensum*** Herter
 [10]***Psilotaceae*** J.W.Griff. & Henfr.
 [10]***Psilotales*** Prantl
 [10]***Psilotum*** Sw.
 [10]*Psilotum heterocarpum* Colenso = ***Psilotum nudum*** (L.) P.Beauv.
 [10]*Psilotum novae-zelandiae* Gand. = ***Psilotum nudum*** (L.) P.Beauv.
 [10]***Psilotum nudum*** (L.) P.Beauv.
 [10]*Psilotum triquetrum* Sw. = ***Psilotum nudum*** (L.) P.Beauv.
 [20]***Pteridaceae*** Ching
 [21]*Pteridella viridis* (Forssk.) Kuhn = ***Pellaea viridis*** (Forssk.) Prantl
 [17]***Pteridium*** Gled. ex Scop.
 [17]*Pteridium aquilinum* subsp. *esculentum* (G.Forst.) C. Chr. = ***Pteridium esculentum*** (G.Forst.) Cockayne
 [17]*Pteridium aquilinum* var. *esculentum* (G.Forst.) Kuhn = ***Pteridium esculentum*** (G.Forst.) Cockayne
 [17]***Pteridium esculentum*** (G.Forst.) Cockayne
 [17]***Pteridium esculentum*** (G.Forst.) Cockayne subsp. *esculentum*
 [21]***Pteris*** L.
 [21]*Pteris affinis* A.Rich. = ***Pteris tremula*** R.Br.
 [17]*Pteris aquilina* var. *esculenta* (G.Forst.) Hook.f. = ***Pteridium esculentum*** (G.Forst.) Cockayne
 [21]***Pteris argyraea*** T.Moore
 [17]*Pteris brunoniana* Endl. = ***Histiopteris incisa*** (Thunb.) J.Sm.
 [21]***Pteris carsei*** Braggins & Brownsey
 [21]*Pteris confluens* Thunb. = ***Thelypteris confluens*** (Thunb.) C.V.Morton
 [21]***Pteris cretica*** L.
 [21]***Pteris dentata*** Forssk.
 [21]***Pteris dentata*** subsp. *flabellata* (Thunb.) Runemark
 [12]*Pteris dicarpa* (R.Br.) Christenh. = ***Gleichenia dicarpa*** R.Br.
 [21]***Pteris ensiformis*** Burm.f.
 [17]*Pteris esculenta* G.Forst. = ***Pteridium esculentum*** (G.Forst.) Cockayne
 [21]*Pteris flabellata* Thunb. = ***Pteris dentata*** subsp. *flabellata* (Thunb.) Runemark
 [17]*Pteris incisa* Thunb. = ***Histiopteris incisa*** (Thunb.) J.Sm.
 [21]*Pteris interrupta* Willd. = ***Cyclosorus interruptus*** (Willd.) H.Itô
 [21]*Pteris lomarioides* Colenso = ***Pteris cretica*** L.
 [21]*Pteris longifolia* var. *brevipinna* Domin = ***Pteris vittata*** L.

- [21]***Pteris macilenta* A.Rich.**
 [21]*Pteris macilenta* var. *pendula* (Colenso) Cheeseman = ***Pteris macilenta* A.Rich.**
 [21]*Pteris macilenta* var. *saxatilis* Carse = ***Pteris saxatilis* (Carse) Carse**
 [17]*Pteris microphylla* A.Cunn. = ***Paesia scaberula* (A.Rich.) Kuhn**
 [17]*Pteris montana* Colenso = ***Histiopteris incisa* (Thunb.) J.Sm.**
 [21]***Pteris pacifica* Hieron.**
 [21]***Pteris parkeri* hort. ex J.J.Parker**
 [21]*Pteris pendula* Colenso = ***Pteris macilenta* A.Rich.**
 [11]*Pteris platyzoma* Christenh. = ***Gleichenia alpina* R.Br.**
 [21]*Pteris rotundifolia* G.Forst. = ***Pellaea rotundifolia* (G.Forst.) Hook.**
 [21]***Pteris saxatilis* (Carse) Carse**
 [17]*Pteris scaberula* A.Rich. = ***Paesia scaberula* (A.Rich.) Kuhn**
 [17]*Pteris* sect. *Histiopteris* J.Agardh = ***Histiopteris* (J.Agardh) J.Sm.**
 [17]*Pteris* sect. *Ornithopteris* J.Agardh = ***Pteridium* Gled. ex Scop.**
 [21]*Pteris tenuis* A.Cunn. = ***Pteris tremula* R.Br.**
 [21]***Pteris tremula* R.Br.**
 [21]*Pteris tremula* var. *tenuis* (A.Cunn.) Domin = ***Pteris tremula* R.Br.**
 [17]*Pteris vespertilionis* Labill. = ***Histiopteris incisa* (Thunb.) J.Sm.**
 [21]*Pteris viridis* Forssk. = ***Pellaea viridis* (Forssk.) Prantl**
 [21]***Pteris vittata* L.**
 [10]***Ptisana* Murdock**
 [10]***Ptisana salicina* (Sm.) Murdock**
 [20]***Pyrrosia* Mirb.**
 [20]***Pyrrosia elaeagnifolia* (Bory) Hovenkamp**
 [20]***Pyrrosia serpens* (G.Forst.) Ching**
 [13]*Reediella endlicheriana* (C.Presl) Pic.Serm. = ***Trichomanes endlicherianum* C.Presl**
 [13]*Reediella humilis* (G.Forst.) Pic.Serm. = ***Trichomanes humile* G.Forst.**
 [22]*Ripidium* Bernh. = ***Schizaea* Sm.**
 [22]*Ripidium dichotomum* (L.) Bernh. = ***Schizaea dichotoma* (L.) Sm.**
 [18]***Rumohra* Raddi**
 [18]***Rumohra adiantiformis* (G.Forst.) Ching**
 [17]*Rumohra aristata* (G.Forst.) Ching = ***Arachniodes aristata* (G.Forst.) Tindale**
 [18]*Rumohra hispida* (Sw.) Copel. = ***Lastreopsis hispida* (Sw.) Tindale**
 [22]***Salvinia* Ség.**
 [22]***Salvinia x molesta* D.S.Mitch.**
 [22]**Salviniaceae** Martinov
 [22]**Salviniales** Link
 [10]*Sceptridium* Lyon = ***Botrychium* Sw.**
 [10]*Sceptridium australe* (R.Br.) Lyon = ***Botrychium australe* R.Br.**
 [10]*Sceptridium biforme* (Colenso) Lyon = ***Botrychium biforme* Colenso**
 [22]***Schizaea* Sm.**
 [22]*Schizaea asperula* N.A.Wakef. = ***Schizaea bifida* Willd.**
 [22]***Schizaea australis* Gaudich.**
 [22]***Schizaea bifida* Willd.**
 [22]***Schizaea dichotoma* (L.) Sm.**
 [22]*Schizaea dichotoma* var. *forsteri* (Spreng.) Domin = ***Schizaea dichotoma* (L.) Sm.**
 [22]***Schizaea fistulosa* Labill.**
 [22]*Schizaea fistulosa* var. *australis* (Gaudich.) Hook.f. = ***Schizaea australis* Gaudich.**
 [22]*Schizaea fistulosa* var. *propinqua* (A.Cunn.) Bonap. = ***Schizaea fistulosa* Labill.**
 [22]*Schizaea forsteri* Spreng. = ***Schizaea dichotoma* (L.) Sm.**
 [22]*Schizaea palmata* Hombr. = ***Schizaea australis* Gaudich.**
 [22]*Schizaea propinqua* A.Cunn. = ***Schizaea fistulosa* Labill.**
 [22]**Schizaeaceae** Kaulf.
 [22]**Schizaeales** Schimp.
 [18]*Schizoloma trichomanoides* (Dryand.) Kuhn = ***Lindsaea trichomanoides* Dryand.**
 [10]***Selaginella* P.Beauv.**
 [10]***Selaginella kraussiana* (Kunze) A.Braun**
 [10]***Selaginella martensii* Spring**
 [10]***Selaginella moellendorffii* Hieron.**
 [10]**Selaginellaceae** Willk.
 [10]**Selaginellales** Prantl
 [13]*Selenodesmium elongatum* (A.Cunn.) Copel. = ***Trichomanes elongatum* A.Cunn.**
 [17]*Sitobolium davallioides* (R.Br.) J.Sm. = ***Dennstaedtia davallioides* (R.Br.) T.Moore**
 [12]*Sphaerocionium australe* (Willd.) C.Presl = ***Hymenophyllum australe* Willd.**
 [12]*Sphaerocionium bivalve* (G.Forst.) C.Presl = ***Hymenophyllum bivalve* (G.Forst.) Sw.**
 [12]*Sphaerocionium demissum* (G.Forst.) C.Presl = ***Hymenophyllum demissum* (G.Forst.) Sw.**
 [12]*Sphaerocionium dilatatum* (G.Forst.) C.Presl = ***Hymenophyllum dilatatum* (G.Forst.) Sw.**
 [12]*Sphaerocionium frankliniae* (Colenso) K.lwats. = ***Hymenophyllum frankliniae* Colenso**
 [13]*Sphaerocionium glanduliferum* C.Presl = ***Hymenophyllum scabrum* A.Rich.**
 [12]*Sphaerocionium lyallii* (Hook.f.) Copel. = ***Hymenophyllum lyallii* Hook.f.**
 [12]*Sphaerocionium malingii* (Hook.) K.lwats. = ***Hymenophyllum malingii* (Hook.) Mett.**
 [13]*Sphaerocionium sanguinolentum* (G.Forst.) C.Presl = ***Hymenophyllum sanguinolentum* (G.Forst.) Sw.**
 [13]*Sphaerocionium scabrum* (A.Rich.) C.Presl = ***Hymenophyllum scabrum* A.Rich.**
 [11]*Sphaeropteris* Bernh. = ***Cyathea* Sm.**
 [11]*Sphaeropteris cooperi* (Hook. ex F.Muell.) R.M.Tryon = ***Cyathea cooperi* (Hook. ex F.Muell.) Domin**
 [11]*Sphaeropteris medullaris* (G.Forst.) Bernh. = ***Cyathea medullaris* (G.Forst.) Sw.**
 [19]*Sphenomeris chinensis* (L.) Maxon = ***Odontosoria chinensis* (L.) J.Sm.**
 [19]*Sphenomeris viridis* (Colenso) Brownlie = ***Lindsaea viridis* Colenso**
 [15]*Spicanta* C.Presl = ***Blechnum* L.**

- [15] *Spicanta banksii* (Hook.f.) Kuntze = ***Blechnum blechnoides*** (Bory) Keyserl.
 [15] *Spicanta discolor* (G.Forst.) Kuntze = ***Blechnum discolor*** (G.Forst.) Keyserl.
 [15] *Spicanta dura* (T.Moore) Kuntze = ***Blechnum durum*** (T.Moore) C.Chr.
 [16] *Spicanta filiformis* (A.Cunn.) Kuntze = ***Blechnum filiforme*** (A.Cunn.) Ettingsh.
 [16] *Spicanta fluviatilis* (R.Br.) Kuntze = ***Blechnum fluviatile*** (R.Br.) Lowe ex Salomon
 [16] *Spicanta fraseri* (A.Cunn.) Kuntze = ***Blechnum fraseri*** (A.Cunn.) Luerss.
 [15] *Spicanta lanceolata* (R.Br.) Kuntze = ***Blechnum chambersii*** Tindale
 [15] *Spicanta leyboldiana* (Phil.) Kuntze = ***Blechnum blechnoides*** (Bory) Keyserl.
 [16] *Spicanta membranacea* (Colenso ex Hook.) Kuntze = ***Blechnum membranaceum*** (Colenso ex Hook.) Mett. ex Diels
 [16] *Spicanta nigra* (Colenso) Kuntze = ***Blechnum nigrum*** (Colenso) Mett.
 [16] *Spicanta pumila* (Raoul) Kuntze = ***Blechnum penna-marina*** subsp. *alpina* T.C.Chambers & P.A.Farrant
 [9] *Stachygyndrum scariosum* (G.Forst.) P.Beauv. = ***Lycopodium scariosum*** G.Forst.
 [15] *Stegania* R.Br. = ***Blechnum*** L.
 [16] *Stegania alpina* R.Br. = ***Blechnum penna-marina*** subsp. *alpina* T.C.Chambers & P.A.Farrant
 [15] *Stegania discolor* (G.Forst.) A.Rich. = ***Blechnum discolor*** (G.Forst.) Keyserl.
 [16] *Stegania fluviatilis* R.Br. = ***Blechnum fluviatile*** (R.Br.) Lowe ex Salomon
 [15] *Stegania lanceolata* R.Br. = ***Blechnum chambersii*** Tindale
 [16] *Stegania minor* R.Br. = ***Blechnum minus*** (R.Br.) Ettingsh.
 [16] *Stegania procera* (G.Forst.) R.Br. = ***Blechnum procerum*** (G.Forst.) Sw.
 [16] *Stegania procera* var. *stipulosa* A.Rich. = ***Blechnum novae-zelandiae*** T.C.Chambers & P.A.Farrant
 [16] *Stenochlaena heteromorpha* J.Sm. = ***Blechnum filiforme*** (A.Cunn.) Ettingsh.
 [16] *Stenochlaena hugelii* (C.Presl) Fée ex Underw. = ***Blechnum filiforme*** (A.Cunn.) Ettingsh.
 [19] *Stenoloma viride* (Colenso) C.Chr. = ***Lindsaea viridis*** Colenso
 [12] ***Sticherus*** C.Presl
 [12] *Sticherus ciliatus* (Colenso) Nakai = ***Sticherus cunninghamii*** (Heward ex Hook.) Ching
 [12] ***Sticherus cunninghamii*** (Heward ex Hook.) Ching
 [12] ***Sticherus flabellatus*** (R.Br.) H.St.John
 [12] ***Sticherus tener*** (R.Br.) Ching
 [12] ***Sticherus urceolatus*** M.Garrett & Kantvilas
 [15] *Struthiopteris* Scop. = ***Blechnum*** L.
 [15] *Struthiopteris discolor* (G.Forst.) Ching = ***Blechnum discolor*** (G.Forst.) Keyserl.
 [16] *Struthiopteris distans* (Colenso) Ching = ***Blechnum penna-marina*** subsp. *alpina* T.C.Chambers & P.A.Farrant
 [15] *Struthiopteris dura* (T.Moore) Ching = ***Blechnum durum*** (T.Moore) C.Chr.
 [16] *Struthiopteris filiformis* (A.Cunn.) Ching = ***Blechnum filiforme*** (A.Cunn.) Ettingsh.
 [16] *Struthiopteris fraseri* (A.Cunn.) Ching = ***Blechnum fraseri*** (A.Cunn.) Luerss.
 [16] *Struthiopteris intermedia* (Colenso) Ching = ***Blechnum membranaceum*** (Colenso ex Hook.) Mett. ex Diels
 [15] *Struthiopteris lanceolata* (R.Br.) Ching = ***Blechnum chambersii*** Tindale
 [16] *Struthiopteris membranacea* (Colenso ex Hook.) Ching = ***Blechnum membranaceum*** (Colenso ex Hook.) Mett. ex Diels
 [16] *Struthiopteris nigra* (Colenso) Ching = ***Blechnum nigrum*** (Colenso) Mett.
 [14] *Tarachia* C.Presl = ***Asplenium*** L.
 [14] *Tarachia lucida* (G.Forst.) Momose = ***Asplenium oblongifolium*** Colenso
 [14] *Tarachia polyodon* (G.Forst.) C.Presl. = ***Asplenium polyodon*** G.Forst.
 [18] *Tectaria coriacea* (Sw.) Link = ***Rumohra adiantiformis*** (G.Forst.) Ching
 [21] **Tectariaceae** Panigrahi
 [21] ***Thelypteridaceae*** Pic.Serm.
 [21] ***Thelypteris*** Schmidel
 [21] ***Thelypteris confluens*** (Thunb.) C.V.Morton
 [21] *Thelypteris dentata* (Forssk.) E.P.St.John = ***Christella dentata*** (Forssk.) Brownsey & Jermy
 [21] *Thelypteris interrupta* (Willd.) K.Iwats. = ***Cyclosorus interruptus*** (Willd.) H.Itô
 [21] *Thelypteris nymphalis* (G.Forst.) C.F.Reed = ***Christella dentata*** (Forssk.) Brownsey & Jermy
 [21] *Thelypteris palustris* var. *squamigera* (Schldl.) Weath. = ***Thelypteris confluens*** (Thunb.) C.V.Morton
 [21] *Thelypteris pennigera* (G.Forst.) Allan = ***Pneumatopteris pennigera*** (G.Forst.) Holtum
 [21] *Thelypteris squamigera* (Schldl.) Ching = ***Thelypteris confluens*** (Thunb.) C.V.Morton
 [21] *Thelypteris torresiana* (Gaudich.) Alston = ***Macrothelypteris torresiana*** (Gaudich.) Ching
 [21] *Thelypteris uliginosa* (Kunze) Ching = ***Macrothelypteris torresiana*** (Gaudich.) Ching
 [10] ***Tmesipteris*** Bernh.
 [10] ***Tmesipteris elongata*** P.A.Dang.
 [10] *Tmesipteris elongata* subsp. *robusta* Chinnock = ***Tmesipteris elongata*** P.A.Dang.
 [11] *Tmesipteris fowerakeri* H.N.Barber = ***Tmesipteris tannensis*** (Spreng.) Bernh.
 [11] ***Tmesipteris horomaka*** Perrie, Brownsey & Lovis
 [10] *Tmesipteris lanceolata* M.Sykes = ***Tmesipteris elongata*** P.A.Dang.
 [11] ***Tmesipteris lanceolata*** P.A.Dang.
 [11] ***Tmesipteris sigmatifolia*** Chinnock
 [11] ***Tmesipteris tannensis*** (Spreng.) Bernh.
 [11] *Tmesipteris tannensis* var. *elongata* Sahnî = ***Tmesipteris sigmatifolia*** Chinnock
 [10] *Tmesipteris tannensis* var. *elongata* (P.A.Dang.) Domin = ***Tmesipteris elongata*** P.A.Dang.
 [11] *Tmesipteris tannensis* var. *lanceolata* (P.A.Dang.) Domin = ***Tmesipteris lanceolata*** P.A.Dang.
 [10] *Tmesipteris tugana* H.N.Barber = ***Tmesipteris elongata*** P.A.Dang.
 [13] ***Todea*** Willd. ex Bernh.
 [13] *Todea africana* Willd. ex Bernh. = ***Todea barbara*** (L.) T.Moore
 [13] ***Todea barbara*** (L.) T.Moore
 [13] *Todea hymenophylloides* A.Rich. = ***Leptopteris hymenophylloides*** (A.Rich.) C.Presl
 [13] *Todea marginata* Colenso = ***Leptopteris hymenophylloides*** (A.Rich.) C.Presl
 [13] *Todea pellucida* Carmich. ex Grev. & Hook. = ***Leptopteris hymenophylloides*** (A.Rich.) C.Presl
 [13] *Todea superba* Colenso = ***Leptopteris superba*** (Colenso) C.Presl
 [13] ***Trichomanes*** L.
 [14] *Trichomanes aethiopicum* Burm.f. = ***Asplenium aethiopicum*** (Burm.f.) Bech.
 [12] *Trichomanes armstrongii* Baker = ***Hymenophyllum armstrongii*** (Baker) Kirk
 [13] *Trichomanes aureum* Bosch = ***Trichomanes endlicherianum*** C.Presl

- [12] *Trichomanes bivalve* G.Forst. = ***Hymenophyllum bivalve*** (G.Forst.) Sw.
 [13] *Trichomanes caudatum* Brack.
 [19] *Trichomanes chinense* L. = ***Odontosoria chinensis*** (L.) J.Sm.
 [13] *Trichomanes colensoi* Hook.f.
 [12] *Trichomanes demissum* G.Forst. = ***Hymenophyllum demissum*** (G.Forst.) Sw.
 [12] *Trichomanes dilatatum* G.Forst. = ***Hymenophyllum dilatatum*** (G.Forst.) Sw.
 [13] *Trichomanes elongatum* A.Cunn.
 [13] *Trichomanes endlicherianum* C.Presl
 [13] *Trichomanes humile* G.Forst.
 [13] *Trichomanes leptophyllum* A.Cunn. = ***Trichomanes strictum*** Menzies ex Hook. & Grev.
 [12] *Trichomanes lyallii* (Hook.f.) Hook. ex Hook. & Baker = ***Hymenophyllum lyallii*** Hook.f.
 [12] *Trichomanes malingii* Hook. = ***Hymenophyllum malingii*** (Hook.) Mett.
 [12] *Trichomanes multifidum* G.Forst. = ***Hymenophyllum multifidum*** (G.Forst.) Sw.
 [13] *Trichomanes peltatum* Poir. = ***Hymenophyllum peltatum*** (Poir.) Desv.
 [13] *Trichomanes polyanthos* Sw. = ***Hymenophyllum polyanthos*** (Sw.) Sw.
 [13] *Trichomanes polyodon* Colenso = ***Trichomanes elongatum*** A.Cunn.
 [13] *Trichomanes reniforme* G.Forst. = ***Hymenophyllum nephrophyllum*** Ebihara & K.Iwats.
 [13] *Trichomanes rigidum* var. *elongatum* (A.Cunn.) Hook. & Baker = ***Trichomanes elongatum*** A.Cunn.
 [13] *Trichomanes rigidum* var. *strictum* (Menzies ex Hook. & Grev.) Field = ***Trichomanes strictum*** Menzies ex Hook. & Grev.
 [13] *Trichomanes sanguinolentum* G.Forst. = ***Hymenophyllum sanguinolentum*** (G.Forst.) Sw.
 [11] *Trichomanes squarrosus* G.Forst. = ***Dicksonia squarrosa*** (G.Forst.) Sw.
 [13] *Trichomanes strictum* Menzies ex Hook. & Grev.
 [17] *Trichomanes strigosum* Thunb. = ***Microlepia strigosa*** (Thunb.) C.Presl
 [13] *Trichomanes* subgen. *Crepidomanes* C.Presl = ***Trichomanes*** L.
 [13] *Trichomanes venosum* R.Br.
 [13] *Trichomanes venustulum* Colenso = ***Trichomanes venosum*** R.Br.
 [9] *Urostachys* Herter = ***Huperzia*** Bernh.
 [9] *Urostachys australiana* (Herter) Herter ex Nessel = ***Huperzia australiana*** (Herter) Holub
 [9] *Urostachys billardierei* (Spring) Herter ex Nessel = ***Phlegmariurus billardierei*** (Spring) Brownsey & Perrie
 [9] *Urostachys cockaynei* Herter ex Nessel = ***Huperzia australiana*** (Herter) Holub
 [9] *Urostachys helmii* Nessel = ***Phlegmariurus varius*** (R.Br.) A.R.Field & Bostock
 [9] *Urostachys polaris* (Herter ex Nessel) Herter = ***Phlegmariurus varius*** (R.Br.) A.R.Field & Bostock
 [9] *Urostachys saturnii* Herter = ***Phlegmariurus varius*** (R.Br.) A.R.Field & Bostock
 [9] *Urostachys varius* (R.Br.) Herter ex Nessel = ***Phlegmariurus varius*** (R.Br.) A.R.Field & Bostock
 [9] *Urostachys varius* var. *polaris* Herter ex Nessel = ***Phlegmariurus varius*** (R.Br.) A.R.Field & Bostock
 [13] *Vandenboschia colensoi* (Hook.f.) Copel. = ***Trichomanes colensoi*** Hook.f.
 [20] *Xiphopteris heterophylla* (Labill.) Spreng. = ***Notogrammitis heterophylla*** (Labill.) Parris
 [19] *Zealandia* Testo & A.R.Field = ***Microsorium*** Link
 [19] *Zealandia novae-zealandiae* (Baker) Testo & A.R.Field = ***Microsorium novae-zealandiae*** (Baker) Copel.
 [19] *Zealandia pustulata* (G.Forst.) Testo & A.R.Field = ***Microsorium pustulatum*** (G.Forst.) Copel.
 [19] *Zealandia pustulata* (G.Forst.) Testo & A.R.Field subsp. *pustulata* = ***Microsorium pustulatum*** (G.Forst.) Copel. subsp. ***pustulatum***

