



# Checklist of the New Zealand Flora

## Ferns and Lycophytes

2023



Manaaki Whenua  
Landcare Research

## © Landcare Research New Zealand Limited 2023

This copyright work is licensed under the Creative Commons Attribution 4.0 International license.



Attribution if redistributing to the public without adaptation: "Source: Landcare Research"

Attribution if making an adaptation or derivative work: "Sourced from Landcare Research"

DOI: 10.26065/qc0s-0529

### CATALOGUING IN PUBLICATION

Checklist of the New Zealand flora : ferns and lycophytes [electronic resource] / Allan Herbarium. – [Lincoln, Canterbury, New Zealand] : Landcare Research Manaaki Whenua, 2017- .

Online resource

Annual

August 2017-

ISSN 2537-9054

I. Manaaki Whenua-Landcare Research New Zealand Ltd. II. Allan Herbarium.

### Citation and Authorship

Allan Herbarium (2023) Checklist of the New Zealand Flora – Ferns and Lycophytes. Lincoln, Manaaki Whenua-Landcare Research. <http://dx.doi.org/10.26065/qc0s-0529>

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).

**Leadership:** Wilton, A.D.; Glenny, D.S.

**Database editors:** Wilton, A.D.; Schönberger, I.; Gibb, E.S.

**Taxonomic and nomenclature research and review for the PND:** Schönberger, I.; Wilton, A.D.; Brownsey, P.J.; Perrie, L.R.; Gibb, E.S.; Breitwieser, I.; Ford, K.W.; Glenny, D.S.; Heenan, P.B.; Maule, H.G.; Novis, P.M.; Parris, B.; Prebble, J.M.; Smissen, R.D.

**Information System development:** Wilton, De Pauw

**Technical support:** Boardman, K.F.; Greer, P.A.

# Contents

Introduction.....	3
Structure and Content of the Checklist.....	3
References.....	5
Acknowledgements.....	5
Statistics.....	6
Hierarchical Checklist.....	9
Biostatus Checklist.....	23
Genera.....	23
Species and subspecific taxa.....	23
Alphabetic Checklist.....	27

## Introduction

The scientific names of plants “provide a means of reference to facilitate communication about those organisms” (Turland 2019). 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 hourly to the Biota of New Zealand website (<http://biotanz.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 32 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.; Schuettpelez, 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 Biota of New Zealand 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). 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](mailto: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 the Biota of New Zealand 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 31 August 2023.

## References

Anonymous 2012–: The International Plant Names Index. [www.ipni.org](http://www.ipni.org)

Turland, N. 2019: *The Code Decoded - A user's guide to the International Code of Nomenclature for algae, fungi, and plants. Regnum Vegetabile*. Vol. 155. Edition 2. Koeltz Scientific Books, Königstein.

## Acknowledgements

We would like to acknowledge those who have contributed to the development of the PND or its predecessors including: Michelle Breach, John Burley, Mike Cochrane, Jerry Cooper, Jane Cruickshank, Murray Dawson, Peter de Lange, Christina Flann, Phil Garnock-Jones, Helen Greenep, Warrick Harris, Mary Korver, Bryony Macmillan, Brian Molloy, Euan Nicol, Murray Parsons, Debby Redmond, Kevin Richards, Bill Sykes, Colin Webb, Ingrid Willis, and Mike Wilson.

We would also like to thank those who have highlighted omissions or errors in the data, including Pat Brownsey, Matt Buys, Peter de Lange, Meredith McKay, Barbara Parris, Leon Perrie, John Steele, and Susan Wiser.

Funds for the development of this resource were provided by Strategic Science Investment Fund funding for Crown Research Institutes from the Ministry of Business, Innovation and Employment's Science and Innovation Group; the NZ Terrestrial and Freshwater Biodiversity Information System programme (TFBIS).

## 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	32
Genus	79
Species	268
Subspecies	14

**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	259
Subspecies	14
Variety	
Forma	

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

Origin	Wild	Sometimes present	Total
Endemic	89		<b>89</b>
Non-endemic	114		<b>114</b>
Exotic	27	38	<b>65</b>
<b>Total</b>	<b>230</b>	<b>38</b>	<b>268</b>

**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 (17)
Dryopteridaceae (30)	Blechnaceae (23)	Blechnaceae (13)	Pteridaceae (12)
Pteridaceae (28)	Aspleniaceae (21)	Aspleniaceae (10)	Athyriaceae; Polypodiaceae (4)
Blechnaceae (25)	Polypodiaceae (17)	Dryopteridaceae (8)	Aspleniaceae; Dennstaedtiaceae; Equisetaceae; Selaginellaceae (3)
Aspleniaceae (24)	Pteridaceae (16)	Polypodiaceae (7)	Blechnaceae; Davalliaceae; Nephrolepidaceae; Salviniaceae (2)
Polypodiaceae (21)	Dryopteridaceae (13)	Dennstaedtiaceae (6)	Anemiaceae; Cyatheaceae; Cystopteridaceae; Lindsaeaceae; Marsileaceae; Onocleaceae; Osmundaceae; Thelypteridaceae (1)
Dennstaedtiaceae (14)	Lycopodiaceae (12)	Cyatheaceae; Pteridaceae (5)	
Lycopodiaceae (12)	Dennstaedtiaceae (11)	Dicksoniaceae (3)	
Gleicheniaceae (9)	Gleicheniaceae (9)	Gleicheniaceae; Isoetaceae; Ophioglossaceae; Osmundaceae; Psilotaceae (2)	
Cyatheaceae (8)	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>Blechnum</i> (25)	<i>Hymenophyllum</i> (24)	<i>Hymenophyllum</i> (14)	<i>Dryopteris</i> (12)
<i>Asplenium</i> ; <i>Hymenophyllum</i> (24)	<i>Blechnum</i> (23)	<i>Blechnum</i> (13)	<i>Pteris</i> (7)
<i>Dryopteris</i> ; <i>Pteris</i> (12)	<i>Asplenium</i> (21)	<i>Asplenium</i> (10)	<i>Polystichum</i> (4)
<i>Notogrammitis</i> (11)	<i>Notogrammitis</i> (11)	<i>Cyathea</i> ; <i>Polystichum</i> (5)	<i>Asplenium</i> ; <i>Equisetum</i> ; <i>Selaginella</i> (3)
<i>Polystichum</i> (10)	<i>Cyathea</i> ; <i>Trichomanes</i> (7)	<i>Hypolepis</i> ; <i>Notogrammitis</i> (4)	<i>Adiantum</i> ; <i>Athyrium</i> ; <i>Blechnum</i> ; <i>Davallia</i> ; <i>Dennstaedtia</i> ; <i>Diplazium</i> ; <i>Nephrolepis</i> (2)
<i>Adiantum</i> ; <i>Cyathea</i> (8)	<i>Adiantum</i> ; <i>Hypolepis</i> ; <i>Polystichum</i> (6)	<i>Dicksonia</i> ; <i>Pteris</i> ; <i>Trichomanes</i> (3)	<i>Anemia</i> ; <i>Azolla</i> ; <i>Cheilanthes</i> ; <i>Cyathea</i> ; <i>Cyrtomium</i> ; <i>Cystopteris</i> ; <i>Gastoniella</i> ; <i>Marsilea</i> ; <i>Microlepia</i> ; <i>Myriopteris</i> ; <i>Niphidium</i> ; <i>Odontosoria</i> ; <i>Onoclea</i> ; <i>Osmunda</i> ; <i>Phlebodium</i> ; <i>Platynerium</i> ; <i>Polypodium</i> ; <i>Pseudophegopteris</i> ; <i>Salvinia</i> (1)
<i>Trichomanes</i> (7)	<i>Pteris</i> ; <i>Tmesipteris</i> (5)	<i>Adiantum</i> ; <i>Isoetes</i> ; <i>Leptopteris</i> ; <i>Parapolystichum</i> ; <i>Tmesipteris</i> (2)	
<i>Hypolepis</i> (6)	<i>Gleichenia</i> ; <i>Lycopodiella</i> ; <i>Lycopodium</i> ; <i>Schizaea</i> ; <i>Sticherus</i> (4)	<i>Botrychium</i> ; <i>Davallia</i> ; <i>Gleichenia</i> ; <i>Lastreopsis</i> ; <i>Lecanopteris</i> ; <i>Leptolepia</i> ; <i>Lindsaea</i> ; <i>Loxogramme</i> ; <i>Loxosoma</i> ; <i>Lygodium</i> ; <i>Ophioglossum</i> ; <i>Paesia</i> ; <i>Phlegmariurus</i> ; <i>Pyrrosia</i> ; <i>Sticherus</i> (1)	
<i>Tmesipteris</i> (5)	<i>Botrychium</i> ; <i>Dicksonia</i> ; <i>Lecanopteris</i> ; <i>Lindsaea</i> ; <i>Parapolystichum</i> (3)		
<i>Gleichenia</i> ; <i>Lycopodiella</i> ; <i>Lycopodium</i> ; <i>Nephrolepis</i> ; <i>Schizaea</i> ; <i>Sticherus</i> (4)	<i>Cheilanthes</i> ; <i>Isoetes</i> ; <i>Lastreopsis</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

= *Brownseya* Li Bing Zhang, L.D. Sheph., D.K. Chen, X.M. Zhou & H. He

*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; *Brownseya serpentina* (Kunze) Li Bing Zhang, L.D. Sheph., D.K. Chen, X.M. Zhou & H. He

= *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**

*Loxsonia* R.Br. ex Hook.

*Loxsonia 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 hermannii* R.Br.; *Mertensia hermannii* (R.Br.) Poir.; *Gleichenia dichotoma* (Thunb.) Hook.; *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; *Diplophyllum 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.**  
 = *Abrodactyum* C.Presl  
 = *Crepidomanes* (C.Presl) C.Presl; *Trichomanes* subgen. *Crepidomanes* C.Presl  
 = *Phlebiophyllum* Bosch; *Polyphlebium* Copel.  
***Trichomanes caudatum* Brack.**  
 = *Macroglena caudata* (Brack.) Copel.; *Cephalomanes caudatum* (Brack.) Bostock; *Abrodactyum 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.; *Abrodactyum 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.; *Abrodactyum*  
*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.

ζ **Asplenium ×lucrosum** Perrie & Brownsey

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

- ≡ *Trichomanes aethiopicum* Burm.f.

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

- ≡ *Caenopteris appendiculata* Labill.; *Asplenium laxum* R.Br.; *Darea appendiculata* (Labill.) Willd.; *Asplenium bulbiferum* var. *laxum* (R.Br.) Hook.f.; *Asplenium bulbiferum* var. *appendiculatum* (Labill.) C.Chr.
- = *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.; *Darea odontites* (Thunb.) Willd.; *Asplenium odontites* (Thunb.) R.Br.
- = *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 pauperequitum** 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 pozoii* 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 banksii* (Hook.f.) Mett. ex Diels

≡ *Lomaria banksii* Hook.f.; *Spicanta banksii* (Hook.f.) Kuntze; *Austroblechnum banksii* (Hook.f.) Gasper & V.A.O.Dittrich

*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; *Austroblechnum lanceolatum* (R.Br.) Gasper & V.A.O.Dittrich

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

≡ *Lomaria colensoi* Hook.f.; *Austroblechnum colensoi* (Hook.f.) Gasper & V.A.O.Dittrich

= *Lomaria heterophylla* Colenso

*Blechnum deltoides* (Colenso) T.C.Chambers

≡ *Lomaria deltoides* Colenso; *Cranfillia deltoides* (Colenso) de Lange & Parris

= *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; *Austroblechnum durum* (T.Moore) Gasper &

V.A.O.Dittrich

= *Lomaria rigida* J.Sm.

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

≡ *Lomaria filiformis* A.Cunn.; *Stenochlaena heteromorpha* J.Sm.; *Lomariopsis heteromorpha* (J.Sm.) T.Moore; *Spicanta filiformis* (A.Cunn.)

Kuntze; *Struthiopteris filiformis* (A.Cunn.) Ching; *Icarus filiformis* (A.Cunn.) Gasper & Salino

= *Lomaria propinqua* A.Cunn.



- = *Lomaria pimpinellifolia* Hook.f.
- = *Lomariopsis hugelii* C.Presl; *Stenochlaena hugelii* (C.Presl) Fée ex Underw.

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

- ≡ *Stegania fluviatilis* R.Br.; *Lomaria fluviatilis* (R.Br.) Spreng.; *Spicanta fluviatilis* (R.Br.) Kuntze; *Cranfillia fluviatilis* (R.Br.) Gasper & V.A.O.Dittrich
- = *Lomaria rotundifolia* Colenso
- = *Lomaria rotundifolia* Raoul
- = *Lomaria fluviatilis* var. *multifida* T.Moore
- = *Lomaria fluviatilis* var. *ramosa* Colenso

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

- ≡ *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

***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; *Austroblechnum membranaceum* (Colenso ex Hook.) Gasper & V.A.O.Dittrich.
- = *Lomaria oligoneuron* Colenso
- = *Lomaria intermedia* Colenso; *Blechnum hamiltonii* C.Chr.; *Struthiopteris intermedia* (Colenso) Ching
- = *Lomaria pygmaea* Colenso; *Blechnum pygmaeum* (Colenso) C.Chr.
- = *Lomaria alternans* Colenso; *Blechnum alternans* (Colenso) 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; *Parablechnum minus* (R.Br.) Gasper & Salino
- = *Lomaria procera* var. *gracilis* Colenso

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

- ≡ *Doodia mollis* Parris

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

- ≡ *Parablechnum montanum* (T.C.Chambers & P.A.Farrant) Gasper & Salino
- = *Lomaria procera* var. *tegmentosa* Hombr.

***Blechnum neohollandicum* Christenh.**

- ≡ *Doodia aspera* R.Br.; *Woodwardia aspera* (R.Br.) Fée

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

- ≡ *Lomaria nigra* Colenso; *Spicanta nigra* (Colenso) Kuntze; *Struthiopteris nigra* (Colenso) Ching; *Cranfillia nigra* (Colenso) Gasper & V.A.O.Dittrich
- = *Polybotrya nana* Fée

***Blechnum norfolkianum* (Heward) Maiden**

- ≡ *Lomaria norfolkiana* Heward; *Blechnum lanceolatum* var. *norfolkianum* (Heward) Domin; *Austroblechnum norfolkianum* (Heward) Gasper & V.A.O.Dittrich
- = *Lomaria acuminata* Baker

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

- ≡ *Parablechnum novae-zelandiae* (T.C.Chambers & P.A.Farrant) Gasper & Salino
- = *Stegania procera* var. *stipulosa* A.Rich.
- = *Lomaria procera* var.  $\beta$  Hook.
- = *Parablechnum procerum* var. *acuminatum* C.Presl; *Blechnum capense* var. *acuminatum* (C.Presl) Domin
- = *Lomaria procera* var. *flagelliformis* Szyszyl.

***Blechnum parrisiae* Christenh.**

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

**$\zeta$ *Blechnum patersonii* (R.Br.) Mett.**

- ≡ *Stegania patersonii* (R.Br.) Spreng.; *Spicanta patersonii* (R.Br.) Kuntze; *Austroblechnum patersonii* (R.Br.) Gasper & V.A.O.Dittrich

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

- = *Polypodium penna-marina* Poir.; *Lomaria penna-marina* (Poir.) Trevis.; *Spicanta penna-marina* (Poir.) Kuntze; *Struthiopteris penna-marina* (Poir.) Maxon & C.V.Morton; *Austroblechnum penna-marina* (Poir.) Gasper & V.A.O.Dittrich

***Blechnum penna-marina* subsp. *alpina* (R.Br.) T.C.Chambers & P.A.Farrant**

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

***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 procera* var.  $\alpha$  Hook.f.; *Blechnum capense* var. *hookerianum* Domin
- = *Lomaria latifolia* Colenso
- = *Lomaria duplicata* Potts

**$\zeta$ *Blechnum punctulatum* Sw.**

- ≡ *Lomaria punctulata* (Sw.) Kunze; *Mesothema punctulatum* (Sw.) C.Presl; *Struthiopteris punctulata* (Sw.) Trev.; *Spicanta punctulata* (Sw.) Kuntze

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

- ≡ *Parablechnum triangularifolium* (T.C.Chambers & P.A.Farrant) Gasper & Salino
- = *Lomaria capense* var. *carsi* Dobbie

***Blechnum zeelandicum* Christenh.**

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

**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. *crystata* 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.

ζ*Dennstaedtia samoensis* (Brack.) T.Moore

*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) Schwartzb.

*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) Schwartzb.

*Hypolepis millefolium* Hook.

*Hypolepis rufobarbata* (Colenso) N.A.Wakef.

- ≡ *Polypodium rufobarbatum* Colenso; *Hypolepis rugosula* subsp. *rufobarbata* (Colenso) Schwartzb.  
= *Polypodium viscidum* Colenso

*Leptolepia* Mett. ex Prantl

*Leptolepia novae-zealandiae* (Colenso) Mett. ex Diels

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

- = *Cincinalis* 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.; *Cincinalis 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 Herter**

*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.; *Aspidium falcatum* (L.f.) Sw.; *Dryopteris falcata* (L.f.) Kuntze; *Polystichum falcatum* (L.f.) Diels; *Phanerophlebia falcata* (L.f.) Copel.

\**Dryopteris* Adans.

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

≡ *Nephrodium affine* Lowe

ζ*Dryopteris carthusiana* (Vill.) H.P.Fuchs

≡ *Polypodium carthusiana* Vill.

\**Dryopteris cycadina* (Franch. & Sav.) C.Chr.

≡ *Aspidium cycadinum* Franch. & Sav.

\**Dryopteris dilatata* (Hoffm.) A.Gray

≡ *Polypodium dilatatum* Hoffm.

ζ*Dryopteris erythrosora* (D.C.Eaton) Kuntze

≡ *Aspidium erythrosorum* D.C.Eaton

\**Dryopteris filix-mas* (L.) Schott

≡ *Polypodium filix-mas* L.

ζ*Dryopteris formosana* (Christ) C.Chr.

≡ *Aspidium formosanum* Christ

ζ*Dryopteris inaequalis* (Schltdl.) Kuntze

≡ *Aspidium inaequale* Schltdl.

ζ*Dryopteris kinkiensis* Koidz. ex Tagawa

ζ*Dryopteris sieboldii* (van Houtte ex Mett.) Kuntze

≡ *Aspidium sieboldii* van Houtte ex Mett.

ζ*Dryopteris stewartii* Fraser-Jenk.

ζ*Dryopteris wallichiana* (Spreng.) Hyl.

≡ *Aspidium wallichianum* Spreng.

*Lastreopsis* Ching

*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 velutina* (A.Rich.) Tindale

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

= *Nephrodium pentangulare* Colenso; *Ctenitis pentangularis* (Colenso) Alston; *Lastreopsis microsora* subsp. *pentangularis* (Colenso) Tindale; *Parapolystichum microsorum* subsp. *pentangulare* (Colenso) Labiak, Sundue & R.C.Moran

*Parapolystichum* (Keyserl.) Ching

*Parapolystichum glabellum* (A.Cunn.) Labiak, Sundue & R.C.Moran

≡ *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.; *Lastreopsis glabella* (A.Cunn.) Tindale

= *Nephrodium decompositum* var. *microphyllum* Hook.

*Parapolystichum kermadecense* (Perrie & Brownsey) Perrie & L.D.Sheph.

≡ *Lastreopsis kermadecensis* Perrie & Brownsey

*Parapolystichum microsorum* (Endl.) Labiak, Sundue & R.C.Moran

≡ *Nephrodium microsorum* Endl.; *Lastreopsis microsora* (Endl.) Tindale

= *Nephrodium decompositum* var. *pubescens* Hook.f.

*Polystichum* Roth

= *Hypopeltis* Michx.

*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

= *Aspidium zerophyllum* Colenso; *Polystichum zerophyllum* (Colenso) C.Chr.; *Polystichum aculeatum* var. *zerophyllum* (Colenso) Domin; *Polystichum neozelandicum* subsp. *zerophyllum* (Colenso) Perrie

*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

≡ *Aspidium polyblepharum* Roem. ex Kunze

\**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.) T.Moore ex Woyn.

≡ *Polypodium setiferum* Forssk.

*Polystichum sylvaticum* Diels

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

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

= *Aspidium pulcherrimum* Colenso

= *Aspidium waikarense* 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.; *Tectaria coriacea* (Sw.) Link; *Hypopeltis coriacea* (Sw.) Bory; *Polystichum coriaceum* (Sw.) Schott  
 = *Aspidium capense* Willd.; *Polystichum capense* (Willd.) J.Sm.  
 = *Aspidium cunninghamii* Colenso  
 = *Aspidium cunninghamianum* Colenso

**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: ζOnocleaceae Pic.Serm.**

ζ*Onoclea* L.

ζ*Onoclea sensibilis* L.

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

*Lecanopteris* Reinw.

= *Dendroconche* Copel.  
 = *Zealandia* Testo & A.R.Field

*Lecanopteris novae-zealandiae* (Baker) Perrie & Brownsey

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

*Lecanopteris pustulata* (G.Forst.) Perrie & Brownsey

≡ *Polypodium pustulatum* G.Forst.; *Microsorium pustulatum* (G.Forst.) Copel.; *Phymatosorus pustulatus* (G.Forst.) Large, Braggins &  
 P.S.Green; *Zealandia pustulata* (G.Forst.) Testo & A.R.Field  
 = *Polypodium scandens* Labill.; *Polypodium diversifolium* Willd.; *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 diversifolium* (Willd.) Copel.; *Pleopeltis diversifolia* (Willd.) Melvaine; *Phymatodes*  
*diversifolium* (Willd.) Pic.Serm.; *Phymatosorus diversifolius* (Willd.) Pic.Serm.

*Lecanopteris pustulata* (G.Forst.) Perrie & Brownsey subsp. *pustulata*

*Lecanopteris scandens* (G.Forst.) Perrie & Brownsey

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

*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  
 = *Dictyymia lanceolata* Hook.f.; *Polypodium cunninghamii* Hook.; *Anarthropteris lanceolata* (J.Sm. ex Hook.f.) Pic.Serm.

ζ*Niphidium* J.Sm.

ζ*Niphidium crassifolium* (L.) Lellinger

≡ *Polypodium crassifolium* L.

*Notogrammitis* Parris

*Notogrammitis angustifolia* (Jacq.) Parris

≡ *Asplenium angustifolium* Jacq.  
 = *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 magellanica* subsp. *nothofagei* Parris; *Notogrammitis angustifolia* subsp. *nothofagei* (Parris) 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.

**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
- = *Grammitis australis* var. *alpina* S.Jones
- = *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 armstrongii* Tindale

**Notogrammitis givenii** (Parris) Parris

- ≡ *Grammitis givenii* Parris

**Notogrammitis gunnii** (Parris) Parris

- ≡ *Grammitis gunnii* Parris

**Notogrammitis heterophylla** (Labill.) Parris

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

**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 **Phlebodium** (R.Br.) J.Sm.

- = *Polypodium* sect. *Phlebodium* R.Br.

ζ **Phlebodium aureum** (L.) J.Sm.

- ≡ *Polypodium aureum* L.

ζ **Platyterium** Desv.

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

- ≡ *Acrostichum bifurcatum* Cav.

\* **Polypodium** L.

\* **Polypodium vulgare** L.

**Pyrrosia** Mirb.

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

**Pyrrosia elaeagnifolia** (Bory) Hovenkamp

- ≡ *Polypodium eleagnifolium* 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 E.D.M.Kirchn.**

**Adiantum** L.

**Adiantum aethiopicum** L.

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

\* **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.

**Cheilanthes distans** (R.Br.) Mett.

≡ *Notholaena distans* R.Br.; *Hemionitis distans* (R.Br.) Christenh.  
= *Cheilanthes ambigua* Brack.

**Cheilanthes sieberi** Kunze

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

= *Cheilanthes sieberi* var. *deltoidea* J.B.Armstr.

= *Cheilanthes kirkii* J.B.Armstr.

= *Cheilanthes venosa* Colenso

= *Cheilanthes erecta* Colenso

**Cheilanthes sieberi** Kunze subsp. *sieberi*

ζ **Cheilanthes viridis** (Forssk.) Sw.

≡ *Pteris viridis* Forssk.; *Adiantum viride* (Forssk.) Vahl; *Pteridella viridis* (Forssk.) Kuhn; *Pellaea viridis* (Forssk.) Prantl; *Hemionitis viridis* (Forssk.) Christenh.

ζ **Gastoniella** Li Bing Zhang & Liang Zhang

ζ **Gastoniella chaerophylla** (Desv.) Li Bing Zhang & Liang Zhang

≡ *Gymnogramma chaerophylla* Desv.; *Hemionitis chaerophylla* (Desv.) Poir.; *Anogramma chaerophylla* (Desv.) Link; *Pityrogramma chaerophylla* (Desv.) Domin

ζ **Myriopteris** Fée

ζ **Myriopteris lendigera** (Cav.) Fée.

≡ *Pteris lendigera* Cav.; *Cheilanthes lendigera* (Cav.) Sw.; *Hemionitis lendigera* (Cav.) Christenh.

**Pellaea** Link

**Pellaea calidirupium** Brownsey & Lovis

≡ *Hemionitis calidirupium* (Brownsey & Lovis) Christenh.

**Pellaea rotundifolia** (G.Forst.) Hook.

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

= *Pellaea rotundifolia* var. *oblongifolia* Hook.

**Pteris** L.

ζ **Pteris argyraea** T.Moore

**Pteris carsei** Braggins & Brownsey

\***Pteris cretica** L.

\***Pteris dentata** Forssk.

**Pteris epaleata** D.J.Ohlsen

**Pteris macilenta** A.Rich.

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

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

ζ **Pteris multifida** Poir.

ζ **Pteris pacifica** Hieron.

ζ **Pteris parkeri** hort. ex J.J.Parker

= *Pteris lomarioides* Colenso

= *Pteris nipponica* W.C.Shieh

**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.

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

= *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

**Pakau S.E.Fawc. & A.R.Sm.**

**Pakau pennigera (G.Forst.) S.E.Fawc. & A.R.Sm.**

≡ *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;  
*Pneumatopteris pennigera* (G.Forst.) Holttum  
= *Phegopteris cunninghamii* Mett.  
= *Aspidium novae-zeelandiae* Ettingsh.  
= *Polypodium pennigerum* var. *giganteum* Colenso  
= *Polypodium pennigerum* var. *hamiltonii* Colenso; *Dryopteris pennigera* var. *hamiltonii* (Colenso) Cheeseman; *Cyclosorus pennigerus* var. *hamiltonii* (Colenso) Crookes  
= *Polypodium subsimilis* Colenso

**ζPseudophegopteris Ching**

**ζPseudophegopteris aurita (Hook.) Ching**

≡ *Gymnogramma aurita* Hook.; *Phegopteris aurita* (Hook.) J.Sm.; *Polypodium auritum* (Hook.) E.J.Lowe.; *Leptogramma aurita* (Hook.) Bedd.;  
*Aspidium auritum* (Hook.) Christ; *Dryopteris aurita* (Hook.) C.Chr.; *Nephrodium auritum* (Hook.) Hand.-Mazz.; *Thelypteris aurita* (Hook.) Ching

**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 invisa* 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-zeelandiae* Kirk; *Calamistrum novae-zeelandiae* (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: ζAnemiaceae Link**

**ζAnemia Sw.**

**ζAnemia phyllitidis (L.) Sw.**

≡ *Osmunda phyllitidis* L.

**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  
*Lecanopteris* Reinw.  
*Leptopteris* C.Presl  
*Lindsaea* Dryand. ex Sm.  
*Loxogramme* (Blume) C.Presl  
*Lycopodiella* Holub  
*Lycopodium* L.  
*Lygodium* Sw.  
*Macrothelypteris* (H.Itô) Ching  
*Nephrolepis* Schott  
*Notogrammitis* Parris  
*Ophioglossum* L.  
*Paesia* A.St.-Hil.

## 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 cimberiorum* 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.

*Pakau* S.E.Fawc. & A.R.Sm.  
*Parapolystichum* (Keyserl.) Ching  
*Pellaea* Link  
*Phlegmariurus* Holub  
*Phylloglossum* Kunze  
*Pilularia* L.  
*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

*Anemia* Sw.  
*Dennstaedtia* Bernh.  
*Gastoniella* Li Bing Zhang & Liang Zhang  
*Microlepia* C.Presl  
*Myriopteris* Fée  
*Niphidium* J.Sm.  
*Odontosoria* Fée  
*Onoclea* L.  
*Phlebodium* (R.Br.) J.Sm.  
*Platyterium* Desv.  
*Pseudophegopteris* Ching

*Asplenium scleroprium* Hombr.  
*Blechnum colensoi* (Hook.f.) N.A.Wakef.  
*Blechnum discolor* (G.Forst.) Keyserl.  
*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 bifforme* 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. *crystata* 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 velutina* (A.Rich.) Tindale  
*Lecanopteris novae-zealandiae* (Baker) Perrie & Brownsey  
*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.  
*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  
*Parapolystichum glabellum* (A.Cunn.) Labiak, Sundue & R.C.Moran  
*Parapolystichum kermadecense* (Perrie & Brownsey) Perrie & L.D.Sheph.

*Phlegmariurus billardierei* (Spring) Brownsey & Perrie  
*Polystichum cystostegia* (Hook.) J.B.Armstr.  
*Polystichum neozelandicum* Fée  
*Polystichum oculatum* (Hook.) J.B.Armstr.  
*Polystichum sylvaticum* Diels  
*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 banksii* (Hook.f.) Mett. ex Diels  
*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 neohollandicum* Christenh.  
*Blechnum norfolkianum* (Heward) Maiden  
*Blechnum parrisiae* Christenh.  
*Blechnum penna-marina* (Poir.) Kuhn  
*Blechnum penna-marina* subsp. *alpina* (R.Br.) T.C.Chambers & P.A.Farrant  
*Botrychium australe* R.Br.  
*Botrychium lunaria* (L.) Sw.  
*Cheilanthes distans* (R.Br.) Mett.  
*Cheilanthes sieberi* Kunze  
*Cheilanthes sieberi* Kunze subsp. *sieberi*  
*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 hispida* (Sw.) Tindale  
*Lecanopteris pustulata* (G.Forst.) Perrie & Brownsey  
*Lecanopteris pustulata* (G.Forst.) Perrie & Brownsey subsp. *pustulata*  
*Lecanopteris scandens* (G.Forst.) Perrie & Brownsey  
*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  
*Nephrolepis brownii* (Desv.) Hovenkamp & Miyam.  
*Nephrolepis flexuosa* Colenso  
*Notogrammitis angustifolia* (Jacq.) 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.  
*Pakau pennigera* (G.Forst.) S.E.Fawc. & A.R.Sm.  
*Parapolystichum microsorum* (Endl.) Labiak, Sundue & R.C.Moran  
*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  
*Polystichum vestitum* (G.Forst.) C.Presl  
*Psilotum nudum* (L.) P.Beauv.  
*Pteridium esculentum* (G.Forst.) Cockayne

*Pteridium esculentum* (G.Forst.) Cockayne subsp. *esculentum*  
*Pteris epaleata* D.J.Ohlsen  
*Pteris tremula* R.Br.  
*Ptisana salicina* (Sm.) Murdock  
*Pyrrosia 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 cycadina* (Franch. & Sav.) C.Chr.  
*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.) T.Moore ex Woyn.  
*Pteris cretica* L.  
*Pteris dentata* Forssk.  
*Pteris vittata* L.  
*Salvinia molesta* D.S.Mitch.  
*Selaginella kraussiana* (Kunze) A.Braun

#### Casual

*Anemia phyllitidis* (L.) Sw.  
*Asplenium lucrosum* Perrie & Brownsey  
*Athyrium otophorum* (Miq.) Koidz.  
*Blechnum patersonii* (R.Br.) Mett.  
*Blechnum punctulatum* Sw.  
*Cheilanthes viridis* (Forssk.) Sw.  
*Davallia trichomanoides* Blume  
*Dennstaedtia davallioides* (R.Br.) T.Moore  
*Dennstaedtia samoensis* (Brack.) T.Moore

*Deparia petersenii* (Kunze) M.Kato subsp.  
*petersenii*  
*Diplazium esculentum* (Retz.) Sw.  
*Diplazium nipponicum* Tagawa  
*Dryopteris carthusiana* (Vill.) H.P.Fuchs  
*Dryopteris erythrosora* (D.C.Eaton) Kuntze  
*Dryopteris formosana* (Christ) C.Chr.  
*Dryopteris inaequalis* (Schltdl.) Kuntze  
*Dryopteris kinkiensis* Koidz. ex Tagawa  
*Dryopteris sieboldii* (van Houtte ex Mett.) Kuntze  
*Dryopteris stewartii* Fraser-Jenk.  
*Dryopteris wallichiana* (Spreng.) Hyl.  
*Equisetum fluviatile* L.  
*Gastoniella chaerophylla* (Desv.) Li Bing Zhang &  
Liang Zhang  
*Microlepia strigosa* (Thunb.) C.Presl  
*Myriopteris lendigera* (Cav.) Fée.  
*Nephrolepis exaltata* (L.) Schott  
*Niphidium crassifolium* (L.) Lellinger  
*Odontosoria chinensis* (L.) J.Sm.  
*Onoclea sensibilis* L.  
*Phlebodium aureum* (L.) J.Sm.  
*Platycterium bifurcatum* (Cav.) C.Chr.  
*Polystichum lentum* (D.Don) T.Moore  
*Polystichum polyblepharum* (Roem. ex Kunze)  
C.Presl  
*Pseudophegopteris aurita* (Hook.) Ching  
*Pteris argyraea* T.Moore  
*Pteris multifida* Poir.  
*Pteris pacifica* Hieron.  
*Pteris parkeri* hort. ex J.J.Parker  
*Selaginella martensii* Spring  
*Selaginella moellendorffii* Hieron.



# Alphabetic Checklist

- [1]×*Aglaonaria* Hoshiz. = **Polypodiaceae** J.Presl & C.Presl
- [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.
- [21]*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. *chathamium* 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 capillus-veneris** L.
- [20]*Adiantum cuneatum* Langsd. & Fisch. = **Adiantum raddianum** C.Presl
- [19]*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.
- [19]*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.
- [19]*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 = **Cheilanthes viridis** (Forssk.) Sw.
- [20]*Adiantum viridescens* Colenso = **Adiantum fulvum** Raoul
- [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.
- [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. ex Hook.f.) Pic.Serm. = **Loxogramme dictyopteris** (Mett.) Copel.
- [19]*Anarthropteris lanceolata* (J.Sm.) L.B.Moore = **Loxogramme dictyopteris** (Mett.) Copel.
- [22]**Anemia** Sw.
- [22]**Anemia phyllitidis** (L.) Sw.
- [22]**Anemiaceae** Link
- [15]*Anisogonium esculentum* (Retz.) C.Presl = **Diplazium esculentum** (Retz.) Sw.
- [21]**Anogramma** Link
- [21]*Anogramma chaerophylla* (Desv.) Link = **Gastoniella chaerophylla** (Desv.) Li Bing Zhang & Liang Zhang
- [21]**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
- [22]*Aspidium auritum* (Hook.) Christ = **Pseudophegopteris aurita** (Hook.) Ching

- [19] *Aspidium capense* Willd. = ***Rumohra adiantiformis*** (G.Forst.) Ching  
 [19] *Aspidium cordifolium* (L.) Sw. = ***Nephrolepis cordifolia*** (L.) C.Presl  
 [19] *Aspidium coriaceum* (Sw.) Sw. = ***Rumohra adiantiformis*** (G.Forst.) Ching  
 [19] *Aspidium cunninghamianum* Colenso = ***Rumohra adiantiformis*** (G.Forst.) Ching  
 [19] *Aspidium cunninghamii* Colenso = ***Rumohra adiantiformis*** (G.Forst.) Ching  
 [18] *Aspidium cyncadinum* Franch. & Sav. = ***Dryopteris cycadina*** (Franch. & Sav.) C.Chr.  
 [18] *Aspidium cystostegia* Hook. = ***Polystichum cystostegia*** (Hook.) J.B.Armstr.  
 [18] *Aspidium erythrosorum* D.C.Eaton = ***Dryopteris erythrosora*** (D.C.Eaton) Kuntze  
 [19] *Aspidium exaltatum* (L.) Sw. = ***Nephrolepis exaltata*** (L.) Schott  
 [18] *Aspidium falcatum* (L.f.) Sw. = ***Cyrtomium falcatum*** (L.f.) C.Presl  
 [18] *Aspidium formosanum* Christ = ***Dryopteris formosana*** (Christ) C.Chr.  
 [18] *Aspidium glabellum* (A.Cunn.) E.J.Lowe = ***Parapolystichum glabellum*** (A.Cunn.) Labiak, Sundue & R.C.Moran  
 [18] *Aspidium hispidum* Sw. = ***Lastreopsis hispida*** (Sw.) Tindale  
 [18] *Aspidium inaequale* Schldtl. = ***Dryopteris inaequalis*** (Schldtl.) Kuntze  
 [18] *Aspidium lentum* D.Don = ***Polystichum lentum*** (D.Don) T.Moore  
 [21] *Aspidium molle* Sw. = ***Christella dentata*** (Forssk.) Brownsey & Jermy  
 [22] *Aspidium novae-zeelandiae* Ettingsh. = ***Pakau pennigera*** (G.Forst.) S.E.Fawc. & A.R.Sm.  
 [21] *Aspidium nymphale* (G.Forst.) Schkuhr = ***Christella dentata*** (Forssk.) Brownsey & Jermy  
 [18] *Aspidium oculatum* Hook. = ***Polystichum oculatum*** (Hook.) J.B.Armstr.  
 [22] *Aspidium pennigerum* (G.Forst.) Sw. = ***Pakau pennigera*** (G.Forst.) S.E.Fawc. & A.R.Sm.  
 [18] *Aspidium perelegans* Colenso = ***Polystichum vestitum*** (G.Forst.) C.Presl  
 [18] *Aspidium polyblepharum* Roem. ex Kunze = ***Polystichum polyblepharum*** (Roem. ex Kunze) 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  
 [18] *Aspidium sieboldii* van Houtte ex Mett. = ***Dryopteris sieboldii*** (van Houtte ex Mett.) Kuntze  
 [22] *Aspidium squamigerum* (Schldtl.) Fée = ***Thelypteris confluens*** (Thunb.) C.V.Morton  
 [22] *Aspidium thelypteris* var. *squamigerum* Schldtl. = ***Thelypteris confluens*** (Thunb.) C.V.Morton  
 [19] *Aspidium tuberosum* Bory ex Willd. = ***Nephrolepis cordifolia*** (L.) C.Presl  
 [22] *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 waikareense* Colenso = ***Polystichum vestitum*** (G.Forst.) C.Presl  
 [18] *Aspidium wallichianum* Spreng. = ***Dryopteris wallichiana*** (Spreng.) Hyl.  
 [19] *Aspidium wawranum* Szyszyl. = ***Polystichum wawranum*** (Szyszyl.) Perrie  
 [18] *Aspidium zerophyllum* Colenso = ***Polystichum neozelandicum*** Fée  
 [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  
 [21] *Asplenium leptophyllum* (L.) Sw. = ***Anogramma leptophylla*** (L.) Link  
 [14] *Asplenium lucidum* G.Forst. = ***Asplenium oblongifolium*** Colenso  
 [14] *Asplenium lucidum* var. *anomodum* (Colenso) Cheeseman = ***Asplenium lyallii*** (Hook.f.) T.Moore  
 [15] *Asplenium lucidum* var. *aucklandicum* (Hook.f.) Allan = ***Asplenium scleroprium*** Hombr.  
 [14] *Asplenium lucidum* var. *lyallii* Hook.f. = ***Asplenium lyallii*** (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 lyallii*** (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 lyallii*** (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. *lyallii* (Hook.f.) G.M.Thomson = ***Asplenium lyallii*** (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 sarmetosum* 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 lyallii*** (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.  
 [15] *Austroblechnum banksii* (Hook.f.) Gasper & V.A.O.Dittrich = ***Blechnum banksii*** (Hook.f.) Mett. ex Diels  
 [15] *Austroblechnum colensoi* (Hook.f.) Gasper & V.A.O.Dittrich = ***Blechnum colensoi*** (Hook.f.) N.A.Wakef.  
 [15] *Austroblechnum durum* (T.Moore) Gasper & V.A.O.Dittrich = ***Blechnum durum*** (T.Moore) C.Chr.



- [15] *Austroblechnum lanceolatum* (R.Br.) Gasper & V.A.O.Dittrich = ***Blechnum chambersii* Tindale**  
 [16] *Austroblechnum membranaceum* (Colenso ex Hook.) Gasper & V.A.O.Dittrich. = ***Blechnum membranaceum* (Colenso ex Hook.) Mett. ex Diels**  
 [16] *Austroblechnum norfolkianum* (Heward) Gasper & V.A.O.Dittrich = ***Blechnum norfolkianum* (Heward) Maiden**  
 [16] *Austroblechnum patersonii* (R.Br.) Gasper & V.A.O.Dittrich = ***Blechnum patersonii* (R.Br.) Mett.**  
 [16] *Austroblechnum penna-marina* (Poir.) Gasper & V.A.O.Dittrich = ***Blechnum penna-marina* (Poir.) Kuhn**  
 [16] *Austroblechnum penna-marina* subsp. *alpina* (R.Br.) A.R.Field = ***Blechnum penna-marina* subsp. *alpina* (R.Br.) T.C.Chambers & P.A.Farrant**  
 [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.**  
 [16] *Blechnum alpinum* (R.Br.) Mett. = ***Blechnum penna-marina* subsp. *alpina* (R.Br.) 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**  
 [16] *Blechnum capense* var. *acuminatum* (C.Presl) Domin = ***Blechnum novae-zelandiae* T.C.Chambers & P.A.Farrant**  
 [16] *Blechnum capense* var. *hookerianum* Domin = ***Blechnum procerum* (G.Forst.) Sw.**  
 [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 durum* (T.Moore) C.Chr.**  
 [15] ***Blechnum filiforme* (A.Cunn.) Ettingsh.**  
 [16] ***Blechnum fluviatile* (R.Br.) Lowe ex Salomon**  
 [16] ***Blechnum fraseri* (A.Cunn.) Luer.**  
 [16] *Blechnum hamiltonii* C.Chr. = ***Blechnum membranaceum* (Colenso ex Hook.) Mett. ex Diels**  
 [16] *Blechnum hillii* C.Chr. = ***Blechnum penna-marina* subsp. *alpina* (R.Br.) T.C.Chambers & P.A.Farrant**  
 [16] ***Blechnum kermadecense* Perrie & Brownsey**  
 [15] *Blechnum lanceolatum* (R.Br.) J.W.Sturm = ***Blechnum chambersii* Tindale**  
 [16] *Blechnum lanceolatum* var. *norfolkianum* (Heward) Domin = ***Blechnum norfolkianum* (Heward) Maiden**  
 [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 neohollandicum* Christenh.**  
 [16] ***Blechnum nigrum* (Colenso) Mett.**  
 [16] ***Blechnum norfolkianum* (Heward) Maiden**  
 [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* (R.Br.) T.C.Chambers & P.A.Farrant**  
 [16] ***Blechnum patersonii* (R.Br.) Mett.**  
 [16] ***Blechnum penna-marina* (Poir.) Kuhn**  
 [16] ***Blechnum penna-marina* subsp. *alpina* (R.Br.) T.C.Chambers & P.A.Farrant**  
 [16] ***Blechnum procerum* (G.Forst.) Sw.**  
 [16] ***Blechnum punctulatum* Sw.**  
 [16] *Blechnum pygmaeum* (Colenso) C.Chr. = ***Blechnum membranaceum* (Colenso ex Hook.) Mett. ex Diels**  
 [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.**  
 [9] *Brownseya* Li Bing Zhang, L.D.Sheph., D.K.Chen, X.M.Zhou & H.He = ***Lycopodiella* Holub**  
 [9] *Brownseya serpentina* (Kunze) Li Bing Zhang, L.D.Sheph., D.K.Chen, X.M.Zhou & H.He = ***Lycopodiella serpentina* (Kunze) B.Øllg.**  
 [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.  
 [21] ***Cheilanthes*** Sw.  
 [17] *Cheilanthes amaurohachis* Kunze = ***Hypolepis amaurohachis*** (Kunze) Hook.  
 [21] *Cheilanthes ambigua* Brack. = ***Cheilanthes distans*** (R.Br.) Mett.  
 [17] *Cheilanthes ambigua* A.Rich. = ***Hypolepis ambigua*** (A.Rich.) Brownsey & Chinnock  
 [17] *Cheilanthes dicksonioides* Endl. = ***Hypolepis dicksonioides*** (Endl.) Hook.  
 [21] ***Cheilanthes distans*** (R.Br.) Mett.  
 [21] *Cheilanthes erecta* Colenso = ***Cheilanthes sieberi*** Kunze  
 [21] *Cheilanthes kirkii* J.B.Armstr. = ***Cheilanthes sieberi*** Kunze  
 [21] *Cheilanthes lendigera* (Cav.) Sw. = ***Myriopteris lendigera*** (Cav.) Fée.  
 [17] *Cheilanthes pellucida* Colenso = ***Hypolepis dicksonioides*** (Endl.) Hook.  
 [21] ***Cheilanthes sieberi*** Kunze  
 [21] ***Cheilanthes sieberi*** Kunze subsp. ***sieberi***  
 [21] *Cheilanthes sieberi* var. *deltoides* J.B.Armstr. = ***Cheilanthes sieberi*** Kunze  
 [21] *Cheilanthes tenuifolia* subsp. *sieberi* (Kunze) Domin = ***Cheilanthes sieberi*** Kunze  
 [21] *Cheilanthes tenuifolia* var. *sieberi* (Kunze) Hook.f. = ***Cheilanthes sieberi*** Kunze  
 [21] *Cheilanthes venosa* Colenso = ***Cheilanthes sieberi*** Kunze  
 [21] ***Cheilanthes viridis*** (Forssk.) Sw.  
 [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 = ***Lecanopteris pustulata*** (G.Forst.) Perrie & Brownsey  
 [17] *Cincinnati* Gled. = ***Pteridium Gled. ex Scop.***  
 [17] *Cincinnati 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  
 [16] *Cranfillia fluviatilis* (R.Br.) Gasper & V.A.O.Dittrich = ***Blechnum fluviatile*** (R.Br.) Lowe ex Salomon  
 [16] *Cranfillia nigra* (Colenso) Gasper & V.A.O.Dittrich = ***Blechnum nigrum*** (Colenso) Mett.  
 [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. = ***Parapolystichum glabellum*** (A.Cunn.) Labiak, Sundue & R.C.Moran  
 [18] *Ctenitis pentangularis* (Colenso) Alston = ***Lastreopsis velutina*** (A.Rich.) 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-zelandiae* 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**  
 [22]*Cyclosorus pennigerus* (G.Forst.) Ching = ***Pakau pennigera* (G.Forst.) S.E.Fawc. & A.R.Sm.**  
 [22]*Cyclosorus pennigerus* var. *hamiltonii* (Colenso) Crookes = ***Pakau pennigera* (G.Forst.) S.E.Fawc. & A.R.Sm.**  
 [18]**Cyrtomium** C.Presl  
 [18]*Cyrtomium falcatum* (L.f.) C.Presl  
 [16]**Cystopteridaceae** (Payer) Shmakov  
 [16]**Cystopteris** Bernh.  
 [16]**Cystopteris fragilis** (L.) Bernh.  
 [17]*Cystopteris fragilis* var. *tasmanica* (Hook.) Hook.f. = ***Cystopteris tasmanica* Hook.**  
 [16]*Cystopteris laciniatus* Colenso = ***Cystopteris fragilis* (L.) Bernh.**  
 [17]*Cystopteris novae-zealandiae* J.B.Armstr. = ***Cystopteris tasmanica* Hook.**  
 [17]**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.**  
 [17]**Davallia** Sm.  
 [17]**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-zealandiae* Colenso = ***Leptolepia novae-zealandiae* (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  
 [17]**Davalliaceae** M.R.Schomb.  
 [19]*Dendroconche* Copel. = ***Lecanopteris* Reinw.**  
 [19]*Dendroconche scandens* (G.Forst.) Testo, Sundue, & A.R.Field = ***Lecanopteris scandens* (G.Forst.) Perrie & Brownsey**  
 [17]**Dennstaedtia** Bernh.  
 [17]**Dennstaedtia davallioides** (R.Br.) T.Moore  
 [17]*Dennstaedtia novae-zealandiae* (Colenso) Keyserl. = ***Leptolepia novae-zealandiae* (Colenso) Mett. ex Diels**  
 [17]**Dennstaedtia samoensis** (Brack.) T.Moore  
 [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]*Dictymia 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.) Lueress.**  
 [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 aspera* R.Br. = ***Blechnum neohollandicum* Christenh.**  
 [16]*Doodia australis* (Parris) Parris = ***Blechnum parrisiae* Christenh.**  
 [16]*Doodia caudata* var. *milnei* (Carruth.) Domin = ***Blechnum kermadecense* Perrie & Brownsey**  
 [16]*Doodia caudata* var. *squarrosa* (Colenso) C.Chr. = ***Blechnum zealandicum* Christenh.**  
 [16]*Doodia media* subsp. *australis* Parris = ***Blechnum parrisiae* Christenh.**  
 [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 zealandicum* Christenh.**  
 [19]*Drynaria billardieri* (R.Br.) J.Sm. = ***Lecanopteris pustulata* (G.Forst.) Perrie & Brownsey**  
 [19]*Drynaria scandens* (G.Forst.) Fée = ***Lecanopteris scandens* (G.Forst.) Perrie & Brownsey**  
 [17]**Dryopteridaceae** Herter  
 [18]**Dryopteris** Adans.  
 [19]*Dryopteris adiantiformis* (G.Forst.) Kuntze = ***Rumohra adiantiformis* (G.Forst.) Ching**  
 [18]**Dryopteris affinis** (Lowe) Fraser-Jenk.  
 [17]*Dryopteris aristata* (G.Forst.) Kuntze = ***Arachniodes aristata* (G.Forst.) Tindale**  
 [22]*Dryopteris aurita* (Hook.) C.Chr. = ***Pseudophegopteris aurita* (Hook.) Ching**  
 [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** (D.C.Eaton) Kuntze  
 [18]*Dryopteris falcata* (L.f.) Kuntze = ***Cyrtomium falcatum* (L.f.) C.Presl**  
 [18]**Dryopteris filix-mas** (L.) Schott  
 [18]**Dryopteris formosana** (Christ) C.Chr.  
 [18]*Dryopteris glabella* (A.Cunn.) C.Chr. = ***Parapolystichum glabellum* (A.Cunn.) Labiak, Sundue & R.C.Moran**  
 [18]*Dryopteris hispida* (Sw.) Kuntze = ***Lastreopsis hispida* (Sw.) Tindale**  
 [18]**Dryopteris inaequalis** (Schltdl.) 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.**  
 [22]*Dryopteris pennigera* (G.Forst.) C.Chr. = ***Pakau pennigera* (G.Forst.) S.E.Fawc. & A.R.Sm.**  
 [22]*Dryopteris pennigera* var. *hamiltonii* (Colenso) Cheeseman = ***Pakau pennigera* (G.Forst.) S.E.Fawc. & A.R.Sm.**  
 [18]*Dryopteris richardii* (Hook.) Kuntze = ***Polystichum neozelandicum* Fée**  
 [18]**Dryopteris sieboldii** (van Houtte ex Mett.) Kuntze  
 [18]**Dryopteris stewartii** Fraser-Jenk.  
 [22]*Dryopteris thelypteris* var. *squamulosum* (Hook.f.) Cheeseman = ***Thelypteris confluens* (Thunb.) C.V.Morton**  
 [22]*Dryopteris uliginosa* (Kunze) C.Chr. = ***Macrothelypteris torresiana* (Gaudich.) Ching**  
 [18]*Dryopteris velutina* (A.Rich.) Kuntze = ***Lastreopsis velutina* (A.Rich.) Tindale**  
 [18]**Dryopteris wallichiana** (Spreng.) Hyl.  
 [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.  
 [21]**Gastoniella** Li Bing Zhang & Liang Zhang  
 [21]**Gastoniella chaerophylla** (Desv.) Li Bing Zhang & Liang Zhang  
 [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.Clarke = *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. *hecostophylla* (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 hecostophyllum* (A.Cunn.) Nakai = *Gleichenia dicarpa* R.Br.  
 [12]*Gleicheniastrum hecostophyllum* 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.  
 [22]*Goniopteris forsteri* T.Moore = *Pakau pennigera* (G.Forst.) S.E.Fawc. & A.R.Sm.  
 [22]*Goniopteris pennigera* (G.Forst.) J.Sm. = *Pakau pennigera* (G.Forst.) S.E.Fawc. & A.R.Sm.  
 [20]*Grammitis armstrongii* Tindale = *Notogrammitis crassior* (Kirk) Parris  
 [20]*Grammitis australis* R.Br. = *Notogrammitis billardierei* (Willd.) Parris  
 [20]*Grammitis australis* var. *alpina* S.Jones = *Notogrammitis crassior* (Kirk) Parris  
 [20]*Grammitis australis* var. *villosa* Hook.f. = *Notogrammitis ciliata* (Colenso) Parris  
 [20]*Grammitis billardierei* Willd. = *Notogrammitis billardierei* (Willd.) Parris  
 [19]*Grammitis billardierei* var. *magellanica* (Desv.) de la Sota = *Notogrammitis angustifolia* (Jacq.) Parris  
 [20]*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  
 [20]*Grammitis humilis* Hombr. = *Notogrammitis billardierei* (Willd.) Parris  
 [21]*Grammitis leptophylla* (L.) Sw. = *Anogramma leptophylla* (L.) Link  
 [19]*Grammitis magellanica* Desv. = *Notogrammitis angustifolia* (Jacq.) Parris  
 [19]*Grammitis magellanica* subsp. *nothofagei* Parris = *Notogrammitis angustifolia* (Jacq.) 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  
 [22]*Gymnogramma aurita* Hook. = *Pseudophegopteris aurita* (Hook.) Ching  
 [20]*Gymnogramma billardierei* Kaulf. = *Notogrammitis heterophylla* (Labill.) Parris  
 [21]*Gymnogramma chaerophylla* Desv. = *Gastoniella chaerophylla* (Desv.) Li Bing Zhang & Liang Zhang  
 [21]*Gymnogramma leptophylla* (L.) Desv. = *Anogramma leptophylla* (L.) Link  
 [21]*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.  
 [21]*Hemionitis calidirupium* (Brownsey & Lovis) Christenh. = *Pellaea calidirupium* Brownsey & Lovis  
 [21]*Hemionitis chaerophylla* (Desv.) Poir. = *Gastoniella chaerophylla* (Desv.) Li Bing Zhang & Liang Zhang  
 [15]*Hemionitis discolor* (G.Forst.) Schkuhr = *Blechnum discolor* (G.Forst.) Keyserl.  
 [21]*Hemionitis distans* (R.Br.) Christenh. = *Cheilanthes distans* (R.Br.) Mett.  
 [15]*Hemionitis esculenta* Retz. = *Diplazium esculentum* (Retz.) Sw.  
 [21]*Hemionitis lendigera* (Cav.) Christenh. = *Myriopteris lendigera* (Cav.) Fée.  
 [21]*Hemionitis leptophylla* (L.) Lag. = *Anogramma leptophylla* (L.) Link  
 [21]*Hemionitis rotundifolia* (G.Forst.) Christenh. = *Pellaea rotundifolia* (G.Forst.) Hook.  
 [21]*Hemionitis sieberi* (Kunze) Christenh. = *Cheilanthes sieberi* Kunze  
 [21]*Hemionitis viridis* (Forssk.) Christenh. = *Cheilanthes viridis* (Forssk.) Sw.  
 [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  
 [17]*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 aeruginosum* 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) C.Chr. = *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 semibivalve* 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 amaurohachis* (Kunze) Hook.  
 [17]*Hypolepis subantarctica* Brownsey & Chinnock = *Hypolepis amaurohachis* (Kunze) Hook.  
 [17]*Hypolepis tenuifolia* var. *pellucida* (Colenso) Hook. = *Hypolepis dicksonioides* (Endl.) Hook.  
 [18]*Hypopeltis* Michx. = *Polystichum* Roth  
 [19]*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.  
 [15]*Icarus fiiformis* (A.Cunn.) Gasper & Salino = *Blechnum filiforme* (A.Cunn.) Ettingsh.  
 [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 = *Parapolystichum glabellum* (A.Cunn.) Labiak, Sundue & R.C.Moran  
 [18]*Lastrea hispida* (Sw.) Houlston & T.Moore = *Lastreopsis hispida* (Sw.) Tindale  
 [22]*Lastrea invisus* J.B.Armstr. = *Thelypteris confluens* (Thunb.) C.V.Morton  
 [22]*Lastrea pennigera* (G.Forst.) C.Presl = *Pakau pennigera* (G.Forst.) S.E.Fawc. & A.R.Sm.  
 [22]*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 = *Parapolystichum glabellum* (A.Cunn.) Labiak, Sundue & R.C.Moran  
 [18]*Lastreopsis hispida* (Sw.) Tindale  
 [18]*Lastreopsis kermadecensis* Perrie & Brownsey = *Parapolystichum kermadecense* (Perrie & Brownsey) Perrie & L.D.Sheph.  
 [18]*Lastreopsis microsora* (Endl.) Tindale = *Parapolystichum microsorum* (Endl.) Labiak, Sundue & R.C.Moran  
 [18]*Lastreopsis microsora* subsp. *pentangularis* (Colenso) Tindale = *Lastreopsis velutina* (A.Rich.) 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.  
 [19]**Lecanopteris Reinw.**  
 [19]*Lecanopteris novae-zealandiae* (Baker) Perrie & Brownsey  
 [19]*Lecanopteris pustulata* (G.Forst.) Perrie & Brownsey  
 [19]*Lecanopteris pustulata* (G.Forst.) Perrie & Brownsey subsp. *pustulata*  
 [19]*Lecanopteris scandens* (G.Forst.) Perrie & Brownsey  
 [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.  
 [22]*Leptogramma aurita* (Hook.) Bedd. = *Pseudophegopteris aurita* (Hook.) Ching  
 [17]**Leptolepia Mett. ex Prantl**  
 [17]*Leptolepia novae-zealandiae* (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  
 [17]*Leucostegia griffithiana* (Hook.) J.Sm. = *Davallia griffithiana* Hook.  
 [19]**Lindsaea Dryand. ex Sm.**  
 [19]*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.  
 [19]*Lindsaea linearis* Sw.  
 [19]*Lindsaea linearis* var. *trilobata* (Colenso) C.Chr. = *Lindsaea linearis* Sw.  
 [19]*Lindsaea lunata* Willd. = *Lindsaea linearis* Sw.  
 [19]*Lindsaea trichomanoides* Dryand.  
 [19]*Lindsaea trichomanoides* var. *lessonii* (Bory) Hook.f. = *Lindsaea trichomanoides* Dryand.  
 [19]*Lindsaea trilobata* Colenso = *Lindsaea linearis* Sw.  
 [19]**Lindsaea viridis Colenso**  
 [19]**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 acuminata* Baker = *Blechnum norfolkianum* (Heward) Maiden  
 [16]*Lomaria alpina* (R.Br.) Spreng. = *Blechnum penna-marina* subsp. *alpina* (R.Br.) T.C.Chambers & P.A.Farrant  
 [16]*Lomaria alternans* Colenso = *Blechnum membranaceum* (Colenso ex Hook.) Mett. ex Diels  
 [15]*Lomaria banksii* Hook.f. = *Blechnum banksii* (Hook.f.) Mett. ex Diels  
 [16]*Lomaria capense* var. *carsi* Dobbie = *Blechnum triangularifolium* T.C.Chambers & P.A.Farrant

- [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* (R.Br.) T.C.Chambers & P.A.Farrant  
 [16] *Lomaria duplicata* Potts = *Blechnum procerum* (G.Forst.) Sw.  
 [15] *Lomaria dura* T.Moore = *Blechnum durum* (T.Moore) C.Chr.  
 [15] *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. *multifida* T.Moore = *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.  
 [16] *Lomaria linearis* Colenso = *Blechnum penna-marina* subsp. *alpina* (R.Br.) 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 norfolkiana* Heward = *Blechnum norfolkianum* (Heward) Maiden  
 [16] *Lomaria oligoneuron* Colenso = *Blechnum membranaceum* (Colenso ex Hook.) Mett. ex Diels  
 [16] *Lomaria parvifolia* Colenso = *Blechnum penna-marina* subsp. *alpina* (R.Br.) T.C.Chambers & P.A.Farrant  
 [16] *Lomaria patersonii* (R.Br.) Spreng. = *Blechnum patersonii* (R.Br.) Mett.  
 [15] *Lomaria paucijuga* Colenso = *Blechnum deltooides* (Colenso) T.C.Chambers  
 [16] *Lomaria penna-marina* (Poir.) Trevis. = *Blechnum penna-marina* (Poir.) Kuhn  
 [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 procera* var.  $\alpha$  Hook.f. = *Blechnum procerum* (G.Forst.) Sw.  
 [16] *Lomaria procera* var.  $\beta$  Hook. = *Blechnum novae-zelandiae* T.C.Chambers & P.A.Farrant  
 [15] *Lomaria propinqua* A.Cunn. = *Blechnum filiforme* (A.Cunn.) Ettingsh.  
 [16] *Lomaria pumila* Raoul = *Blechnum penna-marina* subsp. *alpina* (R.Br.) T.C.Chambers & P.A.Farrant  
 [16] *Lomaria punctulata* (Sw.) Kunze = *Blechnum punctulatum* Sw.  
 [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  
 [15] *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] *Loxsoma* R.Br. ex Hook.  
 [11] *Loxsoma cunninghamii* R.Br. ex Hook.  
 [11] *Loxomataceae* 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* R.Br. = *Lycopodium scariosum* G.Forst.  
 [9] *Lycopodium decurrens* Colenso = *Lycopodium fastigiatum* R.Br.  
 [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 Poir. = *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.  
 [22] **Macrothelypteris** (H.Itô) Ching  
 [22] *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.  
 [16] *Mesothema punctulatum* (Sw.) C.Presl = *Blechnum punctulatum* Sw.  
 [17] **Microlepia** C.Presl  
 [17] *Microlepia novae-zealandiae* (Colenso) J.Sm. = *Leptolepia novae-zealandiae* (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 diversifolium* (Willd.) Copel. = *Lecanopteris pustulata* (G.Forst.) Perrie & Brownsey  
 [19] *Microsorium novae-zealandiae* (Baker) Copel. = *Lecanopteris novae-zealandiae* (Baker) Perrie & Brownsey  
 [19] *Microsorium pustulatum* (G.Forst.) Copel. = *Lecanopteris pustulata* (G.Forst.) Perrie & Brownsey  
 [19] *Microsorium scandens* (G.Forst.) Tindale = *Lecanopteris scandens* (G.Forst.) Perrie & Brownsey  
 [12] *Microtrichomanes armstrongii* (Baker) Copel. = *Hymenophyllum armstrongii* (Baker) Kirk  
 [21] **Myriopteris** Fée  
 [21] *Myriopteris lendigera* (Cav.) Fée.



- [18] *Nephrodium affine* Lowe = *Dryopteris affinis* (Lowe) Fraser-Jenk.  
 [17] *Nephrodium aristatum* (G.Forst.) C.Presl = *Arachniodes aristata* (G.Forst.) Tindale  
 [22] *Nephrodium auritum* (Hook.) Hand.-Mazz. = *Pseudophegopteris aurita* (Hook.) Ching  
 [19] *Nephrodium brownii* Desv. = *Nephrolepis brownii* (Desv.) Hovenkamp & Miyam.  
 [18] *Nephrodium decompositum* var. *glabellum* (A.Cunn.) Hook.f. = *Parapolystichum glabellum* (A.Cunn.) Labiak, Sundue & R.C.Moran  
 [18] *Nephrodium decompositum* var. *microphyllum* Hook. = *Parapolystichum glabellum* (A.Cunn.) Labiak, Sundue & R.C.Moran  
 [18] *Nephrodium decompositum* var. *pubescens* Hook.f. = *Parapolystichum microsorum* (Endl.) Labiak, Sundue & R.C.Moran  
 [19] *Nephrodium exaltatum* (L.) R.Br. = *Nephrolepis exaltata* (L.) Schott  
 [18] *Nephrodium glabellum* A.Cunn. = *Parapolystichum glabellum* (A.Cunn.) Labiak, Sundue & R.C.Moran  
 [18] *Nephrodium hispidum* (Sw.) Hook. = *Lastreopsis hispida* (Sw.) Tindale  
 [22] *Nephrodium inaequilaterum* Colenso = *Cyclosorus interruptus* (Willd.) H.Itô  
 [18] *Nephrodium microsorum* Endl. = *Parapolystichum microsorum* (Endl.) Labiak, Sundue & R.C.Moran  
 [21] *Nephrodium molle* (Sw.) R.Br. = *Christella dentata* (Forssk.) Brownsey & Jermy  
 [21] *Nephrodium nymphale* (G.Forst.) Desv. = *Christella dentata* (Forssk.) Brownsey & Jermy  
 [22] *Nephrodium pennigerum* (G.Forst.) C.Presl = *Pakau pennigera* (G.Forst.) S.E.Fawc. & A.R.Sm.  
 [18] *Nephrodium pentangulare* Colenso = *Lastreopsis velutina* (A.Rich.) Tindale  
 [21] *Nephrodium propinquum* R.Br. = *Cyclosorus interruptus* (Willd.) H.Itô  
 [21] *Nephrodium remotum* Heward = *Christella dentata* (Forssk.) Brownsey & Jermy  
 [22] *Nephrodium squamulosum* Hook.f. = *Thelypteris confluens* (Thunb.) C.V.Morton  
 [22] *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.* = *Pyrrosia Mirb.*  
 [20] *Niphobolus serpens* (G.Forst.) Endl. = *Pyrrosia serpens* (G.Forst.) Ching  
 [21] *Notholaena distans* R.Br. = *Cheilanthes distans* (R.Br.) Mett.  
 [19] **Notogrammitis Parris**  
 [19] *Notogrammitis angustifolia* (Jacq.) Parris  
 [19] *Notogrammitis angustifolia* subsp. *nothofageti* (Parris) Parris = *Notogrammitis angustifolia* (Jacq.) Parris  
 [20] *Notogrammitis billardierei* (Willd.) Parris  
 [20] *Notogrammitis ciliata* (Colenso) Parris  
 [20] *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  
 [21] *Osmunda leptophylla* (L.) Savigny = *Anogramma leptophylla* (L.) Link  
 [10] *Osmunda lunaria* L. = *Botrychium lunaria* (L.) Sw.  
 [22] *Osmunda phyllitidis* L. = *Anemia phyllitidis* (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  
 [22] *Pakau* S.E.Fawc. & A.R.Sm.  
 [22] *Pakau pennigera* (G.Forst.) S.E.Fawc. & A.R.Sm.  
 [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 minus* (R.Br.) Gasper & Salino = ***Blechnum minus* (R.Br.) Ettingsh.**  
 [16] *Parablechnum montanum* (T.C.Chambers & P.A.Farrant) Gasper & Salino = ***Blechnum montanum* T.C.Chambers & P.A.Farrant**  
 [16] *Parablechnum novae-zelandiae* (T.C.Chambers & P.A.Farrant) Gasper & Salino = ***Blechnum novae-zelandiae* T.C.Chambers & P.A.Farrant**  
 [16] *Parablechnum procerum* (G.Forst.) C.Presl = ***Blechnum procerum* (G.Forst.) Sw.**  
 [16] *Parablechnum procerum* var. *acuminatum* C.Presl = ***Blechnum novae-zelandiae* T.C.Chambers & P.A.Farrant**  
 [16] *Parablechnum triangularifolium* (T.C.Chambers & P.A.Farrant) Gasper & Salino = ***Blechnum triangularifolium* T.C.Chambers & P.A.Farrant**  
 [18] **Parapolystichum** (Keyserl.) Ching  
 [18] *Parapolystichum glabellum* (A.Cunn.) Labiak, Sundue & R.C.Moran  
 [18] *Parapolystichum kermadecense* (Perrie & Brownsey) Perrie & L.D.Sheph.  
 [18] *Parapolystichum microsorum* (Endl.) Labiak, Sundue & R.C.Moran  
 [18] *Parapolystichum microsorum* subsp. *pentangulare* (Colenso) Labiak, Sundue & R.C.Moran = ***Lastreopsis velutina* (A.Rich.) Tindale**  
 [21] *Pellaea* Link  
 [21] *Pellaea calidirupium* Brownsey & Lovis  
 [21] *Pellaea rotundifolia* (G.Forst.) Hook.  
 [21] *Pellaea rotundifolia* var. *oblongifolia* Hook. = ***Pellaea rotundifolia* (G.Forst.) Hook.**  
 [21] *Pellaea viridis* (Forssk.) Prantl = ***Cheilanthes viridis* (Forssk.) Sw.**  
 [18] *Phanerophlebia falcata* (L.f.) Copel. = ***Cyrtomium falcatum* (L.f.) C.Presl**  
 [22] *Phegopteris aurita* (Hook.) J.Sm. = ***Pseudophegopteris aurita* (Hook.) Ching**  
 [22] *Phegopteris cunninghamii* Mett. = ***Pakau pennigera* (G.Forst.) S.E.Fawc. & A.R.Sm.**  
 [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.**  
 [20] *Phlebodium* (R.Br.) J.Sm.  
 [20] *Phlebodium aureum* (L.) J.Sm.  
 [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 = ***Lecanopteris pustulata* (G.Forst.) Perrie & Brownsey**  
 [19] *Phymatodes diversifolium* (Willd.) Pic.Serm. = ***Lecanopteris pustulata* (G.Forst.) Perrie & Brownsey**  
 [19] *Phymatodes novae-zealandiae* (Baker) Pic.Serm. = ***Lecanopteris novae-zealandiae* (Baker) Perrie & Brownsey**  
 [19] *Phymatodes scandens* (G.Forst.) C.Presl = ***Lecanopteris scandens* (G.Forst.) Perrie & Brownsey**  
 [19] *Phymatosorus diversifolius* (Willd.) Pic.Serm. = ***Lecanopteris pustulata* (G.Forst.) Perrie & Brownsey**  
 [19] *Phymatosorus novae-zealandiae* (Baker) Pic.Serm. = ***Lecanopteris novae-zealandiae* (Baker) Perrie & Brownsey**  
 [19] *Phymatosorus pustulatus* (G.Forst.) Large, Braggins & P.S.Green = ***Lecanopteris pustulata* (G.Forst.) Perrie & Brownsey**  
 [19] *Phymatosorus scandens* (G.Forst.) Pic.Serm. = ***Lecanopteris scandens* (G.Forst.) Perrie & Brownsey**  
 [22] **Pilularia** L.  
 [22] *Pilularia novae-hollandiae* A.Braun  
 [22] *Pilularia novae-zealandiae* Kirk = ***Pilularia novae-hollandiae* A.Braun**  
 [21] *Pityrogramma chaerophylla* (Desv.) Domin = ***Gastoniella chaerophylla* (Desv.) Li Bing Zhang & Liang Zhang**  
 [21] *Pityrogramma leptophylla* (L.) Domin = ***Anogramma leptophylla* (L.) Link**  
 [20] **Platycterium** Desv.  
 [20] *Platycterium bifurcatum* (Cav.) C.Chr.  
 [21] *Platyloma 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 = ***Lecanopteris pustulata* (G.Forst.) Perrie & Brownsey**  
 [19] *Pleopeltis diversifolia* (Willd.) Melvaine = ***Lecanopteris pustulata* (G.Forst.) Perrie & Brownsey**  
 [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**  
 [22] *Pneumatopteris pennigera* (G.Forst.) Holttum = ***Pakau pennigera* (G.Forst.) S.E.Fawc. & A.R.Sm.**  
 [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.

- [19] *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  
 [20] *Polypodium aureum* L. = *Phlebodium aureum* (L.) J.Sm.  
 [19] *Polypodium auriculatum* L. = *Nephrolepis cordifolia* (L.) C.Presl  
 [22] *Polypodium auritum* (Hook.) E.J.Lowe. = *Pseudophegopteris aurita* (Hook.) Ching  
 [20] *Polypodium australe* (R.Br.) Mett. = *Notogrammitis billardierei* (Willd.) Parris  
 [20] *Polypodium australe* var. *ciliata* (Colenso) Kirk = *Notogrammitis ciliata* (Colenso) 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  
 [20] *Polypodium australe* var. *villosum* (Hook.f.) Cheeseman = *Notogrammitis ciliata* (Colenso) Parris  
 [20] *Polypodium billardierei* (Willd.) C.Chr. = *Notogrammitis billardierei* (Willd.) Parris  
 [19] *Polypodium billardierei* R.Br. = *Lecanopteris pustulata* (G.Forst.) Perrie & Brownsey  
 [20] *Polypodium billardierei* (Kaulf.) Fée = *Notogrammitis heterophylla* (Labill.) 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  
 [20] *Polypodium billardierei* var. *villosum* (Hook.f.) Cheeseman = *Notogrammitis ciliata* (Colenso) Parris  
 [18] *Polypodium carthusiana* Vill. = *Dryopteris carthusiana* (Vill.) H.P.Fuchs  
 [19] *Polypodium cordifolium* L. = *Nephrolepis cordifolia* (L.) C.Presl  
 [19] *Polypodium coriaceum* Sw. = *Rumohra adiantiformis* (G.Forst.) Ching  
 [19] *Polypodium crassifolium* L. = *Niphidium crassifolium* (L.) Lellinger  
 [20] *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. = *Lecanopteris pustulata* (G.Forst.) Perrie & Brownsey  
 [20] *Polypodium eleagnifolium* Bory = *Pyrrosia elaeagnifolia* (Bory) Hovenkamp  
 [19] *Polypodium exaltatum* L. = *Nephrolepis exaltata* (L.) Schott  
 [18] *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.  
 [20] *Polypodium grammitidis* R.Br. = *Notogrammitis heterophylla* (Labill.) Parris  
 [21] *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.  
 [19] *Polypodium novae-zealandiae* Baker = *Lecanopteris novae-zealandiae* (Baker) Perrie & Brownsey  
 [21] *Polypodium nymphale* G.Forst. = *Christella dentata* (Forssk.) Brownsey & Jermy  
 [20] *Polypodium paradoxum* Colenso = *Notogrammitis ciliata* (Colenso) Parris  
 [20] *Polypodium patagonicum* C.Chr. = *Notogrammitis patagonica* (C.Chr.) Parris  
 [16] *Polypodium penna-marina* Poir. = *Blechnum penna-marina* (Poir.) Kuhn  
 [22] *Polypodium pennigerum* G.Forst. = *Pakau pennigera* (G.Forst.) S.E.Fawc. & A.R.Sm.  
 [22] *Polypodium pennigerum* var. *giganteum* Colenso = *Pakau pennigera* (G.Forst.) S.E.Fawc. & A.R.Sm.  
 [22] *Polypodium pennigerum* var. *hamiltonii* Colenso = *Pakau pennigera* (G.Forst.) S.E.Fawc. & A.R.Sm.  
 [19] *Polypodium poeppigianum* Mett. = *Notogrammitis angustifolia* (Jacq.) Parris  
 [20] *Polypodium pumilum* (J.B.Armstr.) Cockayne = *Notogrammitis crassior* (Kirk) Parris  
 [19] *Polypodium pustulatum* G.Forst. = *Lecanopteris pustulata* (G.Forst.) Perrie & Brownsey  
 [17] *Polypodium rufobarbatum* Colenso = *Hypolepis rufobarbata* (Colenso) N.A.Wakef.  
 [20] *Polypodium rupestre* var. *sinuatum* Colenso = *Pyrrosia elaeagnifolia* (Bory) Hovenkamp  
 [19] *Polypodium scandens* Labill. = *Lecanopteris pustulata* (G.Forst.) Perrie & Brownsey  
 [19] *Polypodium scandens* G.Forst. = *Lecanopteris scandens* (G.Forst.) Perrie & Brownsey  
 [19] *Polypodium scandens* var. *billardierei* (R.Br.) F.Muell. = *Lecanopteris pustulata* (G.Forst.) Perrie & Brownsey  
 [20] *Polypodium* sect. *Phlebodium* R.Br. = *Phlebodium* (R.Br.) J.Sm.  
 [20] *Polypodium serpens* G.Forst. = *Pyrrosia serpens* (G.Forst.) Ching  
 [18] *Polypodium setiferum* Forssk. = *Polystichum setiferum* (Forssk.) T.Moore ex Woyn.  
 [18] *Polypodium setosum* G.Forst. = *Lastreopsis hispida* (Sw.) Tindale  
 [22] *Polypodium subsimilis* Colenso = *Pakau pennigera* (G.Forst.) S.E.Fawc. & A.R.Sm.  
 [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* (Diels) 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* Fée**  
 [19] *Polystichum adiantiforme* (G.Forst.) J.Sm. = ***Rumohra adiantiformis* (G.Forst.) Ching**  
 [17] *Polystichum aristatum* (G.Forst.) C.Presl = ***Arachniodes aristata* (G.Forst.) Tindale**  
 [19] *Polystichum capense* (Willd.) J.Sm. = ***Rumohra adiantiformis* (G.Forst.) Ching**  
 [19] *Polystichum coriaceum* (Sw.) Schott = ***Rumohra adiantiformis* (G.Forst.) Ching**  
 [18] ***Polystichum cystostegia* (Hook.) J.B.Armstr.**  
 [18] *Polystichum falcatum* (L.f.) Diels = ***Cyrtomium falcatum* (L.f.) C.Presl**  
 [18] *Polystichum hispidum* (Sw.) J.Sm. = ***Lastreopsis hispida* (Sw.) Tindale**  
 [18] ***Polystichum lentum* (D.Don) T.Moore**  
 [18] ***Polystichum neozelandicum* Fée**  
 [18] *Polystichum neozelandicum* subsp. *zerophyllum* (Colenso) Perrie = ***Polystichum neozelandicum* Fée**  
 [18] ***Polystichum oculatum* (Hook.) J.B.Armstr.**  
 [22] *Polystichum pennigerum* (G.Forst.) Gaudich. = ***Pakau pennigera* (G.Forst.) S.E.Fawc. & A.R.Sm.**  
 [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.) T.Moore ex Woyn.**  
 [18] ***Polystichum sylvaticum* Diels**  
 [22] *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* (Diels) C.Chr. = ***Polystichum sylvaticum* Diels**  
 [19] ***Polystichum wawranum* (Szyszyl.) Perrie**  
 [18] *Polystichum zerophyllum* (Colenso) C.Chr. = ***Polystichum neozelandicum* Fée**  
 [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**  
 [22] ***Pseudophegopteris* Ching**  
 [22] ***Pseudophegopteris aurita* (Hook.) Ching**  
 [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* E.D.M.Kirchn.**  
 [21] *Pteridella viridis* (Forssk.) Kuhn = ***Cheilanthes viridis* (Forssk.) Sw.**  
 [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**  
 [22] *Pteris confluens* Thunb. = ***Thelypteris confluens* (Thunb.) C.V.Morton**  
 [21] ***Pteris cretica* L.**  
 [21] ***Pteris dentata* Forssk.**  
 [12] *Pteris dicarpa* (R.Br.) Christenh. = ***Gleichenia dicarpa* R.Br.**  
 [21] ***Pteris epaleata* D.J.Ohlsen**  
 [17] *Pteris esculenta* G.Forst. = ***Pteridium esculentum* (G.Forst.) Cockayne**  
 [17] *Pteris incisa* Thunb. = ***Histiopteris incisa* (Thunb.) J.Sm.**  
 [21] *Pteris interrupta* Willd. = ***Cyclosorus interruptus* (Willd.) H.Itô**  
 [21] *Pteris lendifera* Cav. = ***Myriopteris lendifera* (Cav.) Fée.**  
 [21] *Pteris lomarioides* Colenso = ***Pteris parkeri* hort. ex J.J.Parker**  
 [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 multifida* Poir.**  
 [21] *Pteris nipponica* W.C.Shieh = ***Pteris parkeri* hort. ex J.J.Parker**  
 [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. = ***Cheilanthes viridis* (Forssk.) Sw.**  
 [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.**  
 [19] ***Rumohra* Raddi**  
 [19] ***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] **Salvinales** 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.  
 [19] *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 banksii* (Hook.f.) Mett. ex Diels**  
 [15] *Spicanta discolor* (G.Forst.) Kuntze = ***Blechnum discolor* (G.Forst.) Keyserl.**  
 [15] *Spicanta dura* (T.Moore) Kuntze = ***Blechnum durum* (T.Moore) C.Chr.**  
 [15] *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**  
 [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 patersonii* (R.Br.) Kuntze = ***Blechnum patersonii* (R.Br.) Mett.**  
 [16] *Spicanta penna-marina* (Poir.) Kuntze = ***Blechnum penna-marina* (Poir.) Kuhn**  
 [16] *Spicanta pumila* (Raoul) Kuntze = ***Blechnum penna-marina* subsp. *alpina* (R.Br.) T.C.Chambers & P.A.Farrant**



- [16] *Spicanta punctulata* (Sw.) Kuntze = ***Blechnum punctulatum* Sw.**  
 [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* (R.Br.) 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 patersonii* R.Br. = ***Blechnum patersonii* (R.Br.) Mett.**  
 [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**  
 [15] *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* (R.Br.) T.C.Chambers & P.A.Farrant**  
 [15] *Struthiopteris dura* (T.Moore) Ching = ***Blechnum durum* (T.Moore) C.Chr.**  
 [15] *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.**  
 [16] *Struthiopteris penna-marina* (Poir.) Maxon & C.V.Morton = ***Blechnum penna-marina* (Poir.) Kuhn**  
 [16] *Struthiopteris punctulata* (Sw.) Trev. = ***Blechnum punctulatum* Sw.**  
 [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.**  
 [19] *Tectaria coriacea* (Sw.) Link = ***Rumohra adiantiformis* (G.Forst.) Ching**  
 [21] **Tectariaceae Panigrahi**  
 [21] **Thelypteridaceae Pic.Serm.**  
 [22] ***Thelypteris* Schmidel**  
 [22] *Thelypteris aurita* (Hook.) Ching = ***Pseudophegopteris aurita* (Hook.) Ching**  
 [22] ***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**  
 [22] *Thelypteris palustris* var. *squamigera* (Schldl.) Weath. = ***Thelypteris confluens* (Thunb.) C.V.Morton**  
 [22] *Thelypteris pennigera* (G.Forst.) Allan = ***Pakau pennigera* (G.Forst.) S.E.Fawc. & A.R.Sm.**  
 [22] *Thelypteris squamigera* (Schldl.) Ching = ***Thelypteris confluens* (Thunb.) C.V.Morton**  
 [22] *Thelypteris torresiana* (Gaudich.) Alston = ***Macrothelypteris torresiana* (Gaudich.) Ching**  
 [22] *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* Sahn = ***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 venustum* 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.  
 [16] *Woodwardia aspera* (R.Br.) Fée = *Blechnum neohollandicum* Christenh.  
 [20] *Xiphopteris heterophylla* (Labill.) Spreng. = *Notogrammitis heterophylla* (Labill.) Parris  
 [19] *Zealandia* Testo & A.R.Field = *Lecanopteris* Reinw.  
 [19] *Zealandia novae-zealandiae* (Baker) Testo & A.R.Field = *Lecanopteris novae-zealandiae* (Baker) Perrie & Brownsey  
 [19] *Zealandia pustulata* (G.Forst.) Testo & A.R.Field = *Lecanopteris pustulata* (G.Forst.) Perrie & Brownsey



