

Updated global analysis for *ex situ* conservation of *Rhododendron* L. (Ericaceae)



Report to Botanic Gardens Conservation International

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Frontispiece: *Rhododendron sinonuttallii* a Vulnerable species from China and Myanmar, at Pukeiti Garden in New Zealand.

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Executive Summary

The genus *Rhododendron*, while large and complex and presenting a number of challenges for *ex situ* conservation, is also a useful exemplar for the methodology of conservation planning. This report summarises current knowledge on the range of taxa in cultivation in December 2017 and will underpin a workshop on *ex situ* conservation of *Rhododendron*, organised by Botanic Gardens Conservation International (Richmond, UK) and to be held at Oak Spring Garden, Upperville, Virginia, in April 2018.

A key driver for plant conservation is the Global Strategy for Plant Conservation (IUCN 2011) which sets out a number of Targets for conservation action, with Botanic Gardens Conservation International (BGCI) being an international leader for Target 2 (Red List assessment) and Target 8 (*Ex situ* conservation) of the Global Strategy. In particular, Target 8 calls for 75% of Red List taxa to be in cultivation by 2020 (IUCN 2011). In 2011 BGCI completed the initial Red List assessment for *Rhododendron* (Gibbs et al. 2011) and in 2012 undertook a survey of 304 botanic garden collections (BGCI 2012) which found that 770 of the 1157 taxa assessed by Gibbs et al. (2011) were in cultivation at that time. Subsequent research (MacKay et al. 2016; MacKay & Gardiner 2017a; MacKay & Gardiner 2017b; MacKay et al. 2017) also included additional assessments for subgenus *Vireya* (Argent 2015) and examined a set of 1215 taxa, finding that 844 taxa were in cultivation in March 2017 (MacKay et al. 2017). Inclusion of data from the *Rhododendron* Species Botanical Garden (Hootman 2017), and another 17 Red List assessments of species newly described by various authors has expanded the range of taxa, requiring a new analysis to inform the 2018 Virginia workshop.

The analysis reported here examines a set of 1386 *Rhododendron* taxa of which 1017 are 'in cultivation' as defined in this research. Key findings are that, while 73% of all taxa and 61% of Red List taxa are 'in cultivation', there is considerable variation in the representation of taxa from different Red List categories, subgenera, and countries of origin. Presence of wild-source material also varies, indicating that some groups have a greater urgency for conservation action than others. These patterns of representation will be examined at the 2018 workshop, and will be used to develop an international *ex situ* conservation strategy and a network of collections for conservation of *Rhododendron*.

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R. scopulorum, China, VU



R. genestierianum, China, Myanmar, NT



R. pseudochrysanthum, Taiwan, VU



R. suoilenhensis (wild collected), Vietnam, DD



R. decorum (wild collected), China, Myanmar, LC

Commentary

Premise

In 2011 BGCI began the process of conservation planning for *Rhododendron* with the publication of the Red List assessment (Gibbs et al. 2011), which was followed in 2015 by an update for subgenus *Vireya* (Argent 2015), and accompanied by a survey of 304 *ex situ* collections in 2012 (BGCI 2012). Subsequently, a New Zealand research group examined priorities for *ex situ* conservation among the 1215 taxa of *Rhododendron* that were assessed by Gibbs et al. (2011) and Argent (2015) and with a focus on the significant collections that were identified in the 2012 survey (BGCI 2012), (MacKay et al. 2016; MacKay & Gardiner 2017a; MacKay et al. 2017; MacKay & Gardiner 2017b; MacKay & Hootman 2017). Key findings were that subgenera *Vireya* and *Azaleastrum* should have highest priority for *ex situ* conservation (MacKay & Gardiner 2017a), that taxa from China and Indonesia should have the highest priority for *ex situ* conservation of taxa overall (MacKay & Gardiner 2017b), that taxa from New Guinea should have the highest priority for subgenus *Vireya* (MacKay et al. 2016), and that the collections at the Rhododendron Species Botanical Garden in the USA (MacKay & Hootman 2017) and Pukeiti in New Zealand (MacKay et al. 2017) should be added to the significant global collections already identified by BGCI in 2012 (BGCI 2012). Further to these analyses, the MacKay research dataset has been expanded with 17 new taxa that have been described since 2010 and Red List assessed by their respective authors, as well as another 154 valid but Not Evaluated taxa. The expanded dataset increases the number of taxa in cultivation from 844 (MacKay et al. 2017) to 1017, including 105 taxa that are not recorded in the database at Botanic Gardens Conservation International (BGCI). The increased number of taxa, and changes in several data characteristics, indicate the need for further analysis. Such analysis will inform the 2018 *Rhododendron* conservation workshop and facilitate further planning for *ex situ* conservation of *Rhododendron* and the development of a network of *ex situ* collections.

Method

The purpose of this analysis is to describe the presence in cultivation of 1386 *Rhododendron* taxa and the extent to which wild-source material is in cultivation; taxa were examined according to Red List category, as well as subgenus, and country of origin. The present dataset was developed from the previous datasets of 1215 taxa (MacKay et al. 2016; MacKay & Gardiner 2017a; MacKay et al. 2017; MacKay & Gardiner 2017b; MacKay 2017; MacKay & Hootman 2017) with the addition of 17 taxa that were Red List assessed by authors other than Gibbs et al. (2011) or Argent (2015) and 154 Not Evaluated taxa. (Appendix One lists the taxa that are in the dataset.) The set of 1386 taxa is comprised of:

- 1232 taxa that have been Red List assessed - 1215 taxa assessed by Gibbs et al. (2011) or Argent (2015) and 17 other taxa Red List assessed by various authors (Chen et al. 2010; Chen et al. 2010c; Chen et al. 2010d; Chen et al. 2010e; Chen & Yang et al. 2012; James & Argent 2017; Liao et al. 2015; Ma et al. 2013; Ma et al. 2015; Mao et al. 2013; Mao & Bhaumik 2015; Rai & Adhikari 2012; Yang et al. 2015).
- A further 154 valid taxa that were Not Evaluated; names of these taxa were checked using Chamberlain et al. (1996), Harmaja (1998, 2002), Fang et al. (2005), Craven (2011), Argent (2015), or various sources for recently named taxa (Cai et al. 2016; Chen

et al. 2010b; Chen & Huang et al. 2012; Cox 2013; Danet 2016; Mao & Bhaumik 2012; Rai & Lama 2017).

'Taxa' as defined here includes species, subspecies, and botanical varieties. Selections or cultivars of species, and natural hybrids are not included (although a few natural hybrids have come in through the Rhododendron Species Botanical Garden data (Hootman 2017)). The many un-named taxa, aff. taxa and *species nova* taxa are not included.

Red List taxa are defined as those in the Red List categories of Extinct (EX), Extinct in the Wild (EW), Critically Endangered (CR), Endangered (EN), Vulnerable (VU), Near Threatened (NT), and Data Deficient (DD). (The other two categories are Least Concern (LC) where the taxon is judged to not have any conservation issue, or Not Evaluated (NE) where no assessment has yet been made.)

The 1386 taxa examined comprise 730 Red List taxa (714 assessed by Gibbs et al. (2011) or Argent (2015), and 16 assessed by the authors described above), 502 Least Concern taxa (501 assessed by Gibbs et al. (2011) or Argent (2015) and one assessed by Mao & Bhaumik (2015)), and 154 Not Evaluated taxa.

It should be noted that the 2017 dataset is not simply Gibbs et al. (2011) plus the later additions. Argent (2015), as well as adding 60 assessments, amended another 36 assessments that had earlier been performed by Gibbs et al. (2011), with the result that the numbers of taxa in any particular Red List category in 2017 can be somewhat different to those of 2011.

Countries of origin are as given in Argent (2015) or Gibbs et al. (2011) for the 1215 taxa Red List assessed by those authors, or as given by the respective authors for the other 17 assessed taxa. For the 154 Not Evaluated taxa, countries of origin are as stated by the describing authors for taxa described after 2010 or as according to Fang et al. (2005) or Chamberlain et al. (1996) for any remaining taxa.

Taxa are defined as 'in cultivation' if they are recorded in any one of the data sources used to construct the dataset.

The current dataset was constructed from the following sources: the databases at BGCI (BGCI 2017), Royal Botanic Gardens Edinburgh (RBGE 2017) and Kew (RBGK 2015), Arboretum Wespelaar (<http://www.arboretumwespelaar.be/EN/> accessed 05 January 2017), Pukeiti Garden in New Zealand (TRC 2017), the Rhododendron Species Botanical Garden in the USA (Hootman 2017), the German Genebank Database (<http://www.bundessortenamt.de/internet30/index.php?id=3> accessed 06 January 2017), a list of species in cultivation in Australia (Begg 2009), lists of species offered for sale at Glendoick Nursery, Scotland, (<https://www.glendoick.com/shop/rhododendron.html>, <https://www.glendoick.com/shop/azaleas.html> accessed 26-30 August 2016), lists from about 20 New Zealand private collections, and plants offered for sale by about 50 New Zealand nurseries (a detailed list of sources for the New Zealand work can be found in MacKay et al. 2017). The most recently added component is data from the Database of Asian Plants in Cultivation held at Quarryhill Botanical Garden, California (<http://researcharchive.calacademy.org/research> accessed 19 September 2017).

Wild-source material is reported by Edinburgh, Kew, the Rhododendron Species Botanical Garden, Pukeiti Garden, Arboretum Wespelaar, Glendoick Nursery, some New Zealand collections and some New Zealand nursery sources. Wild-source material is generally not visible in the BGCI data that are publicly available, although occasionally a collector's number will indicate wild-source material.

This dataset focuses on the largest currently known global collections which are the Rhododendron Species Botanical Garden and Royal Botanic Garden Edinburgh (MacKay & Hootman 2017), Pukeiti Garden in New Zealand (MacKay et al. 2017), Royal Botanic Garden Kew (BGCI 2012), and Arboretum Wespelaar in Belgium (BGCI 2012). The BGCI database was used as an indicator of taxa 'in cultivation' as it covers some 1147 sites worldwide and contains 1,363,723 entries of 496,775 taxa, including *Rhododendron* (bgci.org, accessed 02 May 2016). The BGCI survey of 2012 (BGCI 2012) was used as the initial indicator of the largest global collections.

Analyses reported here include:

- Numbers of taxa in each Red List category, with numbers 'in cultivation', and numbers 'in cultivation' for which wild-source material is present (Fig. 1)
- A list of the most endangered taxa (EW, CR, EN) that are present 'in cultivation' (List 1) and those taxa which have wild-source material 'in cultivation' (List 2)
- Numbers of taxa in each subgenus, with numbers 'in cultivation', and numbers 'in cultivation' for which wild-source material is present (Fig. 2)
- Numbers of Red List taxa in each subgenus, with numbers 'in cultivation', and numbers 'in cultivation' for which wild-source material is present (Fig. 3)
- Numbers of taxa from each country of origin, with number 'in cultivation', number 'in cultivation' for which wild-source material is present, numbers 'in cultivation' at the Rhododendron Species Botanical Garden and Royal Botanic Garden Edinburgh, and numbers of taxa at each Garden for which wild-source material is present (Table 1). This comparison highlights these two collections, as they are the two largest currently known world-wide
- Numbers of Red List taxa from each country of origin, with number 'in cultivation', number 'in cultivation' for which wild-source material is present, numbers 'in cultivation' at the Rhododendron Species Botanical Garden and Royal Botanic Garden Edinburgh, and numbers of taxa at each Garden for which wild-source material is present (Table 2)
- A list of the most endangered taxa (CR, EN) that are absent from cultivation (List 3)
- A list of newly described taxa (since 2010) which have been Red List assessed (Table 3)
- A list of the 105 taxa that are recorded in the research dataset as 'in cultivation' but which have no current records on the BGCI database (Table 4).

Key Results

- 1017 taxa are 'in cultivation', comprising 903 assessed taxa (447 Red List, 456 Least Concern) and 114 Not Evaluated taxa (Fig. 1). That is, 73% of the 1232 assessed taxa and 61% of the 730 Red List taxa are 'in cultivation' compared with 67% of assessed taxa and 53% of Red List taxa in 2012 (BGCI 2012).

- By Red List category, Data Deficient taxa have the worst representation 'in cultivation' (37%), while Near Threatened (94%), Least Concern (91%) and Vulnerable (82%) taxa have the best results and reach the 75% threshold for Target 8 of the Global Strategy. The other categories do not meet the threshold although Endangered taxa (72%) are close.
- Since 2012 the numbers of most threatened taxa (EW, CR, EN) 'in cultivation' has increased, and the extent of wild-source representation has increased (List 1). Conversely, since 2012 three taxa have been lost from cultivation.
- Similarly, since 2012 the number of EW, CR or EN taxa that are represented 'in cultivation' by wild-source material has increased (List 2).
- List 3 details those CR or EN taxa that are not presently 'in cultivation'; if Red List category is considered the key prioritising mechanism, these taxa would take priority for conservation action.
- By subgenus, and considering all taxa (Fig. 2), *Azaleastrum* (45%) and *Tsutsusi* (59%) have the worst representation 'in cultivation' (along with 50% of the two taxa of *Candidastrum*). When Red List taxa only are considered (Fig. 3), the worst represented subgenera are *Azaleastrum* (25%), *Tsutsusi* (42%) and *Vireya* (45%).
- Figures 1-3 show similar patterns to previous results (MacKay & Gardiner 2017a; MacKay et al. 2016; MacKay & Gardiner 2017b; MacKay et al. 2017). That is, Data Deficient taxa are poorly represented 'in cultivation', as are subgenera *Vireya*, *Azaleastrum* and *Tsutsusi*. In contrast, subgenera *Hymenanthes* and *Rhododendron* are relatively well represented. Least Concern taxa are better represented 'in cultivation' than Red List taxa.
- The increase in the recorded numbers of taxa 'in cultivation', compared with the earlier MacKay publications, is largely due to the incorporation of data from the Rhododendron Species Botanical Garden (Hootman 2017) and the German Genebank database, and partly from the list of species in cultivation in Australia (Begg 2009).
- By country of origin and considering all taxa, China, Indonesia, Myanmar, and India have the greatest numbers of taxa 'in cultivation' (Table 1) – noting that there are many taxa in common among China and Myanmar (see MacKay & Gardiner 2017b for more detail on numbers of shared taxa). Of the ten countries with the greatest numbers of taxa, taxa originating in Nepal (95%), Myanmar (94%), India (94%) and Vietnam and Japan (89%) are well represented 'in cultivation' while Indonesia (59%) and Papua New Guinea (PNG) (66%) have the poorest representation.
- Red List taxa by country of origin show that China, Indonesia, Myanmar and India have the greatest numbers of Red List taxa 'in cultivation' (Table 2). Of the ten countries with the greatest numbers of Red List taxa 'in cultivation', PNG (31%) and Indonesia (37%) have the poorest representation, followed by Malaysia (63%) and China (65%).
- Over time some taxa have come into cultivation and then have apparently been lost again – this could be a recording issue (a database is not totally synchronised with what is alive in the collection) or it could be that taxa are actually dead. For example, in 2015 Edinburgh showed 11 taxa with wild-source material which were not present in the 2017 search.
- Some 100 taxa assessed by Gibbs et al. (2011) have some form of taxonomic debate around their status, while another 88 taxa are from a single wild collection.

- Wild-source material is present for 811 taxa (331 Red List taxa, 414 Least Concern taxa, 66 Not Evaluated taxa). That is, 74% of Red List taxa that are 'in cultivation' have one or more wild-source accessions present, while 91% of Least Concern taxa have one or more wild-source accessions present. In 2012 only 175 Red List taxa were represented by wild-source material (BGCI 2012); the increase to 331 taxa is an excellent development.
- While many taxa have wild-source material present, often this appears to be only 1-2 sources on only 1-2 sites. However, not all databases report wild-source material. Furthermore, the current research dataset is focussed on a specific but limited range of collections; increasing the breadth of collections covered is likely to capture more wild-source material. In addition, there is wild-source material in circulation via specialist societies such as the American Rhododendron Society; a range of their seed lists have been obtained but data have not yet been extracted from these sources.
- Detail of numbers of accessions of each taxon or numbers of wild-source accessions of each taxon are not described in these data. The current data are only a partial description of this aspect and further investigation of these details is required.

Assumptions and Limitations

A number of characteristics of the data should be noted:

- The ranking method used in the MacKay analyses of conservation priorities (MacKay & Gardiner 2016; MacKay et al. 2016; MacKay & Gardiner 2017) assumes that key drivers for conservation priorities are Red List status, Data Deficiency (as an indicator of a lack of knowledge), endemism, and (for *ex situ* conservation) absence from cultivation or limited representation in cultivation.
- The previous MacKay analyses have considered priorities among subgenera (MacKay & Gardiner 2017a), priorities within subgenus *Vireya* (MacKay et al. 2016), and priorities among countries of origin (MacKay & Gardiner 2017b). Priorities within the other subgenera are presently under analysis.
- Base subspecies have been 'lumped' in this analysis, e.g. *R. aureum* is considered to be synonymous with *R. aureum* ssp. *aureum*.
- The term 'collection' refers to an assemblage of living plants held at a particular botanic garden or similar site.
- The identity of plants reported in about 10 New Zealand collections and the collection at the Rhododendron Species Botanical Garden have been verified by one of the authors, otherwise identity is as reported by collection owners or database entries. Our field experience suggests there will be some degree of incorrect labelling encountered in most collections and that verification of collections is an important task.
- This dataset used three primary indicators of taxa in cultivation: (i) the BGCI (2012) survey as an initial indicator of the largest global collections, (ii) subsequent work which identified the Rhododendron Species Botanical Garden (MacKay & Hootman 2017) and Pukeiti Garden (MacKay et al. 2017) as important global collections, and (iii) the BGCI database, with its coverage of more than 1100 sites. It should be noted that while the BGCI survey (BGCI 2012) covered 304 gardens, only about eight were

from Asia and it may transpire that there are large *Rhododendron* collections in Asian locations that hold species of interest. This aspect is also a high priority for further investigation.

Conclusions and Recommendations

- A wide range of *Rhododendron* taxa are 'in cultivation', providing an excellent basis for development of an *ex situ* collections network. However, there is some variation in presence 'in cultivation' among Red List categories, subgenera and countries of origin, indicating that some groups of taxa require more urgent action than others.
- Neither taxa overall nor Red List taxa presently achieve the 75% required in cultivation to meet Target 8 of the Global Strategy for Plant Conservation. However, Vulnerable and Near Threatened taxa do achieve the threshold, along with Red List taxa from subgenera *Hymenanthes* and *Pentanthera*, and Red List taxa from countries Japan and Vietnam (77%), Philippines (79%), India and Bhutan (92%), and Myanmar (94%). However, in some instances, such as Indonesia and the Philippines, while the taxa may be in cultivation the number of sites on which they are held is insufficient (MacKay & Gardiner 2017b).
- The CR and EN taxa that are 'in cultivation' have average numbers of BCGI records per taxon of greater than 6.0, indicating that they are relatively secure in cultivation.
- While 61% of Red List taxa overall are represented 'in cultivation' by at least one accession of wild-source material, there is some variation among subgenera and countries of origin. A deeper analysis is needed to describe the number of accessions of different wild-sources that are present in cultivation.
- There is considerable variation in representation of taxa from different countries of origin 'in cultivation'. When considering the dataset of 1215 taxa, MacKay & Gardiner (2017b) determined that Indonesia and China were priority countries of origin for *ex situ* conservation. It is possible that, with the addition of the recently assessed 17 taxa, many of which come from China, a re-run of the 2017 analysis would place China in the priority position. At the time of writing such an analysis has yet to be undertaken.
- The size of the genus and its broad climatic range means that *ex situ* conservation will require a division of effort, with different sections of the genus, or groups of taxa from different countries of origin being held on different sites.
- If it is decided that all currently named natural hybrids should be included in the dataset, a re-run of the analysis will be needed.
- The inclusion of cultivars of species should be debated as arguably these represent variation of the species, particularly if wild-collected. Such cultivars are presently excluded from the analyses but may be relevant when considering the variation within a single taxon.
- In focussing on the largest collections, so as to capture the range of taxa in cultivation, the current dataset does not presently have the breadth of coverage of which sites hold which groups of taxa. This aspect needs further investigation.
- Further examination of these and other data at the 2018 Virginia workshop should generate an *ex situ* conservation framework for *Rhododendron*, which can also be applied to other genera in the current BCGI *ex situ* conservation programme.

Results

Numbers of taxa in each Red List category that are 'in cultivation' and which are represented by wild-source material (Fig. 1)

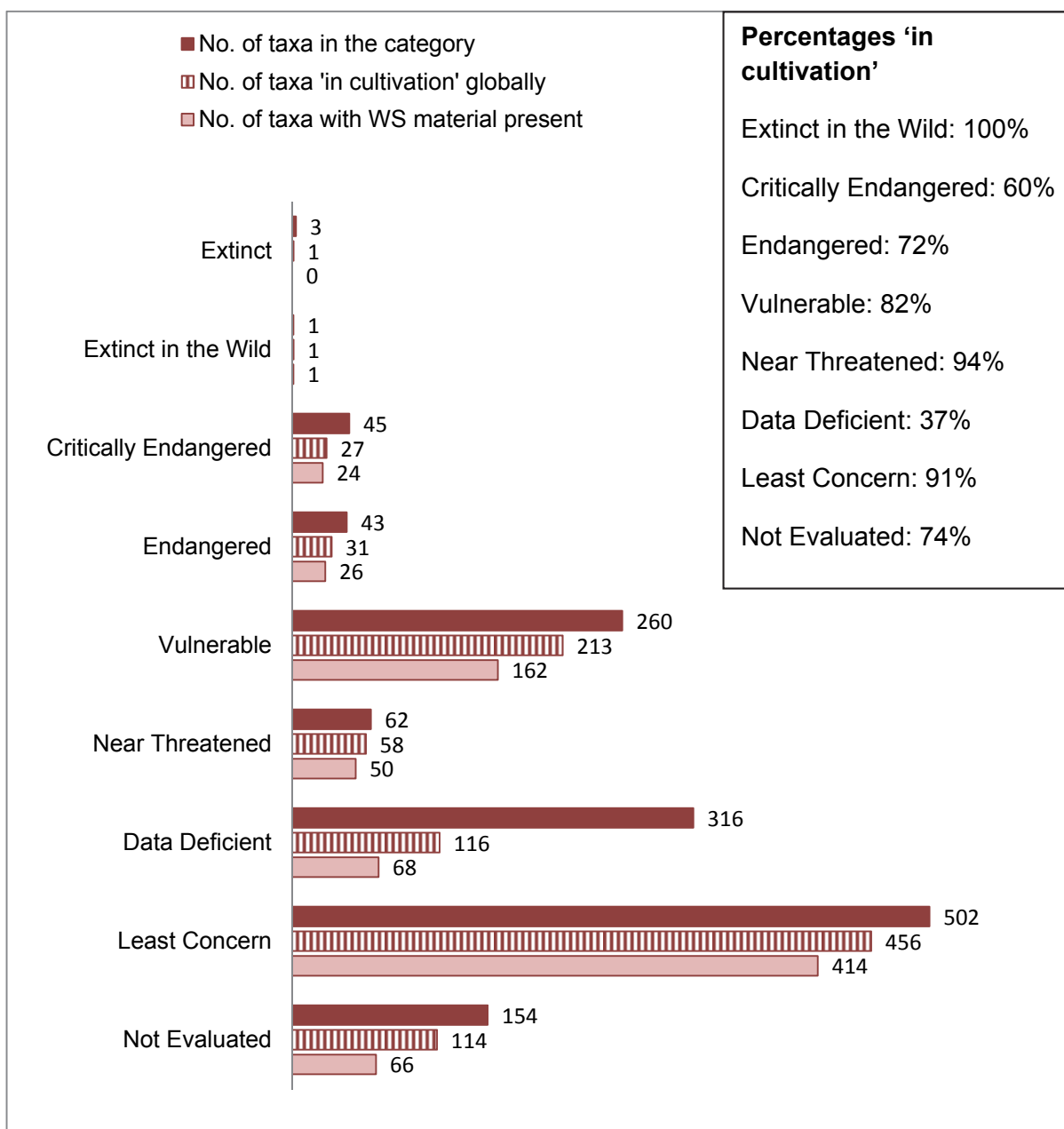


Fig. 1 Red List categories for 1386 *Rhododendron* taxa. Each category shows the number of taxa, the number 'in cultivation' in December 2017, and the number of taxa that are represented 'in cultivation' by wild-source (WS) material. Total number of taxa 'in cultivation' is 1017 (447 Red list, 456 Least Concern and 114 Not Evaluated). Total number of taxa with wild-source material is 811 (331 Red List taxa, 414 Least Concern, 66 Not Evaluated). The one Extinct taxon 'in cultivation' is not an error; an otherwise Extinct species is listed on the German Genebank database (once checked this taxon will shift to Extinct in the Wild).

List of 60 of the most threatened taxa that are 'in cultivation' in 2017 (List 1)

In 2012 the one Extinct in the Wild taxon, 19 of 36 Critically Endangered taxa, and 28 of 39 Endangered taxa were in cultivation (BGCI 2012). In 2017 the one Extinct in the Wild taxon and the Extinct taxon (that should be reclassified as Extinct in the Wild) are 'in cultivation', while the others have changed to 27 of 45 Critically Endangered taxa, and 31 of 43 Endangered taxa being 'in cultivation'. According to the MacKay database, both groups have an average number of BGCI records per taxon greater than 6.0, indicating that they are relatively secure in cultivation (total number of BGCI records for x taxa in cultivation/ x). Text shaded below indicates taxa with three or fewer BGCI records.

Extinct in the Wild taxa 'in cultivation' in 2017 (average 6.0 BGCI records per taxon)

Rhododendron kanehirae, *R. longiflorum* var. *longipetalum* (this taxon is presently listed as Extinct)

27 Critically Endangered taxa 'in cultivation' in 2017 (average 6.5 BGCI records per taxon)

Rhododendron acrophilum, *R. amesiae*, *R. auritum*, *R. bainaense*, *R. carstensense*, *R. changii*, *R. chapmanii*, *R. coxianum*, *R. dilatatum* ssp. *satsumense*, *R. eriocarpum* var. *tawadae*, *R. evelyneae*, *R. fleuryi*, *R. formosum* var. *formosum*, *R. griersonianum*, *R. hemsleyanum*, *R. magniflorum*, *R. mechukae*, *R. mendumiae*, *R. mianningense*, *R. nymphaeoides*, *R. reynosoii*, *R. rousei*, *R. subansiriense*, *R. taxifolium*, *R. tuhanensis*, *R. x wilhelminae*, *R. wilkiei*

Since 2012 *R. linearilobum* and *R. rhombifolium* have been lost from cultivation.

31 Endangered taxa 'in cultivation' in 2017 (average 6.4 BGCI records per taxon)

Rhododendron acuminatum, *R. adenosum*, *R. alborugosum*, *R. amagianum*, *R. arboreum* var. *nilagiricum*, *R. baconii*, *R. balangense*, *R. degronianum* ssp. *heptamerum* var. *kyomaruense*, *R. eurysiphon*, *R. farinosum*, *R. fletcherianum*, *R. huidongense*, *R. jingangshanicum*, *R. lamrialianum* ssp. *gunsalamianum*, *R. lilacinum*, *R. macabeanum*, *R. madulidii*, *R. mallotum*, *R. meijeri*, *R. nakaharae*, *R. nanophyton* var. *nanophyton*, *R. nitidulum* var. *omeiense*, *R. platypodum*, *R. pubicostatum*, *R. roxieoides*, *R. sanctum*, *R. santapaii*, *R. triumphans*, *R. uwaense*, *R. vellereum*, *R. viscidifolium*

Since 2012 *R. eymae* has been lost from cultivation.

List of 51 of the most threatened taxa that are represented by wild-source material 'in cultivation' in 2017 (List 2)

In 2012 a total of 30 of the most endangered taxa were represented in cultivation by wild-source material: the one Extinct in the Wild taxon, 11 Critically Endangered taxa, and 18 Endangered taxa (BGCI 2012). In 2017 wild-source material is present for one Extinct in the Wild taxon, 24 Critically Endangered taxa, and 26 Endangered taxa.

Extinct in the Wild taxon with wild-source material 'in cultivation' in 2017 (average 6.0 BGCI records per taxon)

Rhododendron kanehirae

23 Critically Endangered taxa with wild-source material 'in cultivation' in 2017 (average 7.2 BGCI records per taxon)

Rhododendron acrophilum, *R. amesiae*, *R. auritum*, *R. bainaense*, *R. carstense*, *R. changii*, *R. chapmanii*, *R. coxianum*, *R. eriocarpum* var. *tawadae*, *R. fleuryi*, *R. formosum* var. *formosum*, *R. griersonianum*, *R. hemsleyanum*, *R. magniflorum*, *R. mechukae*, *R. mendumiae*, *R. mianningense*, *R. nymphaeoides*, *R. reynosoii*, *R. rousei*, *R. subansiriense*, *R. taxifolium*, *R. tuhanensis*, *R. wilkiei*.



26 Endangered taxa with wild-source material 'in cultivation' in 2017 (average 7.4 BGCI records per taxon)

Rhododendron acuminatum, *R. adenosum*, *R. alborugosum*, *R. amagianum*, *R. arboreum* var. *nilagiricum*, *R. baconii*, *R. balangense*, *R. degronianum* ssp. *heptamerum* var. *kyomaruense*, *R. farinosum*, *R. fletcherianum*, *R. huidongense*, *R. jingangshanicum*, *R. lamrialianum* ssp. *gunsalamianum*, *R. lilacinum*, *R. macabeanum*, *R. madulidii*, *R. mallotum*, *R. meijeri*, *R. nakaharae*, *R. nanophyton* var. *nanophyton*, *R. nitidulum* var. *omeiense*, *R. platypodum*, *R. pubicostatum*, *R. sanctum*, *R. santapau*, *R. viscidifolium*.

List of Critically Endangered and Endangered taxa which are absent from cultivation in 2017 (List 3)

Further to the 2012 survey (BGCI 2012), the following taxa are currently absent from *ex situ* collections. BGCI (2012) assigned such taxa a high priority for action because they were absent from cultivation. The present list has several differences from the 2012 list because (i) taxa have moved into and out of cultivation, and (ii) some taxa have moved into or out of the CR and EN categories in the revised assessments made by Argent (2015), and (iii) several of the recently described taxa were placed in these categories by their respective authors (also see Table 3).

18 Critically Endangered (CR) taxa currently absent from *ex situ* collections:

| | |
|--|--|
| <i>R. boninense</i> (Japan) | <i>R. keiskei</i> var. <i>hypoglaucum</i> (Japan) |
| <i>R. brachypodum</i> (China) | <i>R. leigongshanense</i> (China) |
| <i>R. cyrtophyllum</i> (Indonesia) | <i>R. liboense</i> (China) |
| <i>R. delavayi</i> var. <i>puberulum</i> (China) | <i>R. linearilobum</i> (China) |
| <i>R. dilatatum</i> var. <i>boreale</i> (Japan) | <i>R. maculatum</i> (China) |
| <i>R. eriobotryoides</i> (China) | <i>R. monkoboense</i> (Malaysia) |
| <i>R. guangnanense</i> (China) | <i>R. rhombifolium</i> (China) |
| <i>R. huangpingense</i> (China) | <i>R. subroseum</i> (China) |
| <i>R. jinboense</i> (China) | <i>R. zaleucum</i> var. <i>pubifolium</i> (China, Myanmar) |

12 Endangered (EN) taxa currently absent from *ex situ* collections:

| | |
|---|-----------------------------------|
| <i>R. arunachalense</i> (India) | <i>R. pomense</i> (China) |
| <i>R. baillieense</i> (China) | <i>R. rawatii</i> (India) |
| <i>R. cernuum</i> (Indonesia) | <i>R. subenerve</i> (China) |
| <i>R. eymae</i> (Indonesia) | <i>R. taxoides</i> (Indonesia) |
| <i>R. kiyosumense</i> ssp. <i>mayebaraeohsumiense</i> (Japan) | <i>R. tenuifolium</i> (China) |
| <i>R. langbianense</i> (Vietnam) | <i>R. xiaoxueshanense</i> (China) |

Numbers of taxa in each subgenus that are 'in cultivation' and which are represented by wild-source material (Fig. 2)

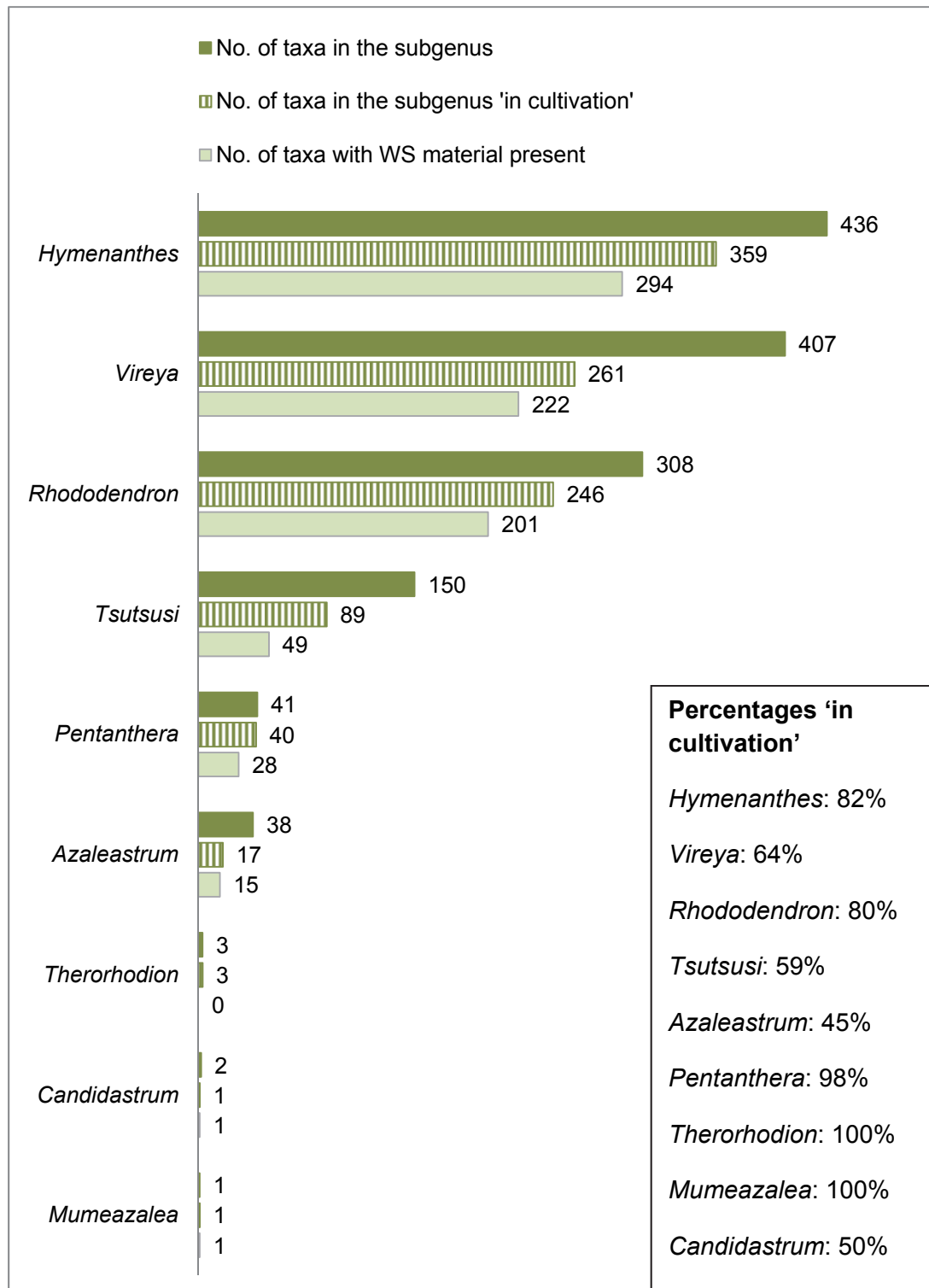


Fig. 2 1386 *Rhododendron* taxa (730 Red List taxa, 502 Least Concern taxa, 154 Not Evaluated taxa) divided into subgenera and showing: the number of taxa in each subgenus, the number of taxa 'in cultivation' in December 2017, and the number in each subgenus that are represented 'in cultivation' by wild-source (WS) material. Total number of taxa 'in cultivation' is 1017. Total number of taxa with wild-source material is 811.

Numbers of Red List taxa in each subgenus that are 'in cultivation' and which are represented by wild-source material (Fig. 3)

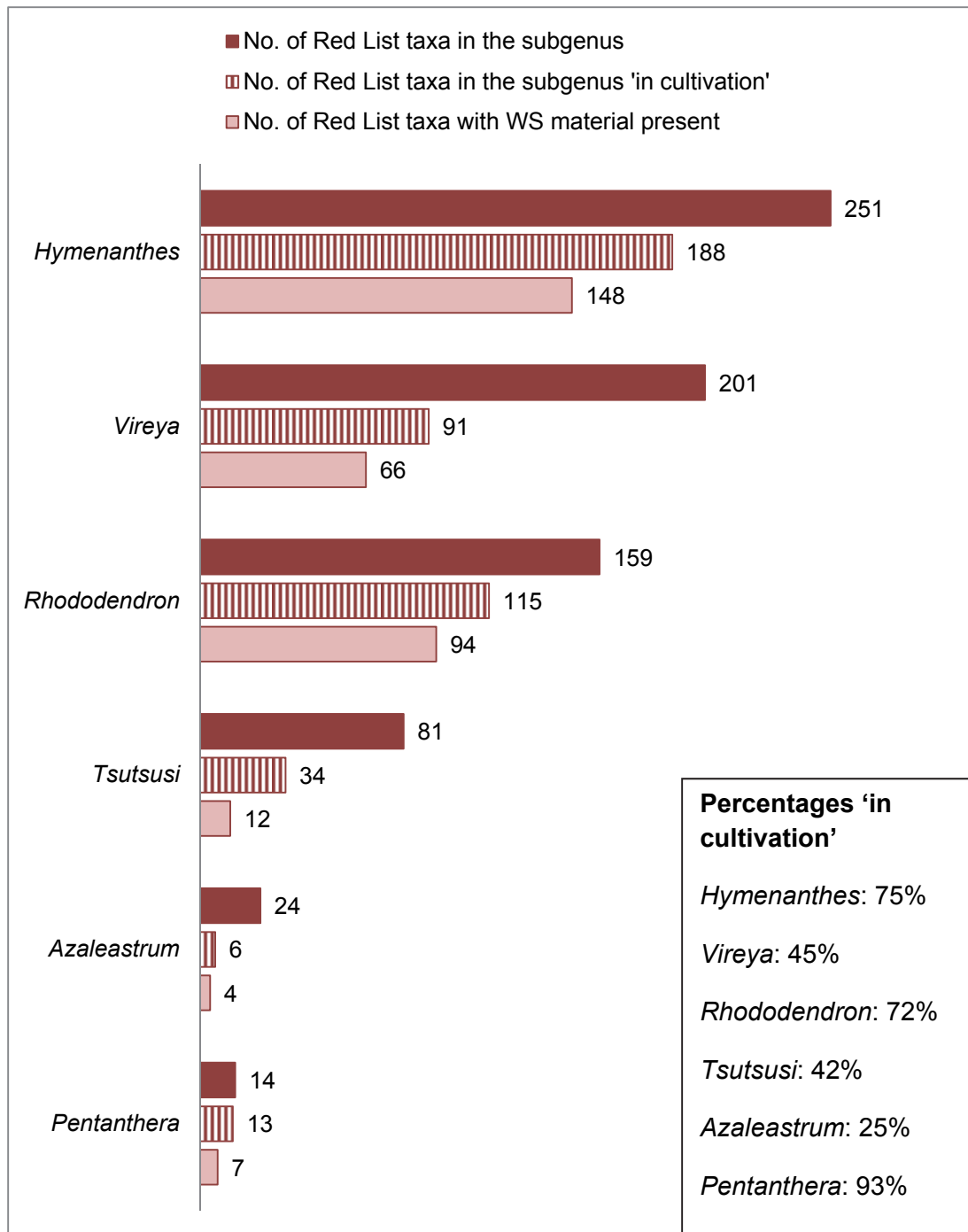


Fig. 3 730 *Rhododendron* Red List taxa divided into subgenera, showing the number of taxa in each subgenus, the number 'in cultivation' in December 2017, and the number that are represented 'in cultivation' by wild-source (WS) material. Total number of taxa 'in cultivation' is 447. Total number with wild-source material is 331. (Red List taxa are defined as those in the categories Extinct, Extinct in the Wild, Critically Endangered, Endangered, Vulnerable, Near Threatened, and Data Deficient.)

Numbers of taxa from each country of origin and their representation 'in cultivation' (Table 1)

Table 1. Countries of origin of 1386 *Rhododendron* taxa ranked according to number of taxa: number of taxa with wild-source (WS) material 'in cultivation', number of taxa at Edinburgh in 2017, number of Edinburgh taxa that are wild-sourced (WS), number of taxa at the Rhododendron Species Botanical Garden (RSBG) in 2017, number of RSBG taxa that are wild-sourced (WS). (Total number of taxa=1386; however, column two will not sum to that number as several taxa have more than one country of origin.)

| Origin | No. of taxa | No. of taxa 'in cultivation' in 2017 | No. of WS taxa 'in cultivation' in 2017 | No. of taxa at Edinburgh in 2017 | No. of WS taxa at Edinburgh in 2017 | No. of taxa at RSBG in 2017 | No. of WS taxa at RSBG in 2017 |
|--------------------|-------------|--------------------------------------|---|----------------------------------|-------------------------------------|-----------------------------|--------------------------------|
| China | 756 | 564 | 442 | 354 | 302 | 447 | 365 |
| Indonesia | 230 | 135 | 110 | 109 | 107 | 61 | 25 |
| Myanmar | 151 | 142 | 125 | 104 | 85 | 125 | 112 |
| India | 119 | 112 | 105 | 88 | 79 | 106 | 97 |
| Papua New Guinea | 102 | 67 | 58 | 57 | 56 | 45 | 20 |
| Japan | 99 | 88 | 63 | 45 | 37 | 60 | 43 |
| Malaysia | 85 | 68 | 60 | 60 | 60 | 31 | 13 |
| Bhutan | 62 | 59 | 55 | 50 | 49 | 55 | 54 |
| Vietnam | 45 | 40 | 37 | 25 | 25 | 35 | 28 |
| Nepal | 39 | 37 | 36 | 33 | 31 | 35 | 32 |
| USA | 34 | 32 | 25 | 17 | 12 | 25 | 24 |
| Philippines | 33 | 28 | 27 | 26 | 26 | 12 | 4 |
| Taiwan | 29 | 25 | 20 | 16 | 16 | 19 | 13 |
| Russia: east | 19 | 17 | 12 | 12 | 8 | 14 | 11 |
| Korea Sth | 13 | 12 | 12 | 11 | 10 | 12 | 10 |
| Brunei | 12 | 11 | 10 | 10 | 10 | 5 | 1 |
| Thailand | 12 | 11 | 11 | 10 | 10 | 10 | 10 |
| 'Europe' aggregate | 11 | 11 | 11 | 10 | 9 | 11 | 11 |
| Canada | 10 | 10 | 9 | 7 | 7 | 8 | 8 |
| Korea Nth | 10 | 10 | 9 | 9 | 8 | 9 | 9 |
| Laos | 7 | 7 | 7 | 6 | 6 | 7 | 5 |
| Hong Kong | 6 | 6 | 5 | 4 | 4 | 6 | 2 |
| Mongolia | 6 | 6 | 5 | 5 | 4 | 5 | 4 |
| Greenland | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Afghanistan | 2 | 2 | 2 | 2 | 2 | 2 | 0 |
| Pakistan | 2 | 2 | 2 | 2 | 2 | 2 | 0 |
| Australia | 2 | 2 | 2 | 2 | 2 | 1 | 1 |
| Bangladesh | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Solomon Islands | 2 | 1 | 1 | 1 | 1 | 1 | 0 |
| Cambodia | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Sri Lanka | 1 | 1 | 1 | 1 | 1 | 1 | 1 |

The 'Europe' aggregate is defined as countries as far east as the easternmost extent of *R. luteum* and *R. ponticum*. This comprises 24 countries: Armenia, Azerbaydhan, Austria, Bulgaria, Czechoslovakia, Finland, France, Germany, Denmark, Georgia, Italy, Moldova, Lebanon, Norway, Poland, Portugal, Russia: west (Abkhasiya, Dagestan, Osetiya), Slovenia, Spain, Sweden, Switzerland, Turkey, Ukraine, Yugoslavia.

Numbers of Red List taxa from each country of origin and their representation 'in cultivation' (Table 2)

Table 2. Countries of origin of 730 *Rhododendron* Red List taxa ranked according to number of Red List taxa: number of taxa 'in cultivation' in 2017, number of taxa at Edinburgh in 2017, number of Edinburgh taxa that are wild-sourced (WS), number of taxa at the Rhododendron Species Botanical Garden (RSBG) in 2017, number of RSBG taxa that are wild-sourced (WS). (Total number of Red List taxa=730; however, column two will not sum to that number, as several taxa have more than one country of origin.)

| Origin | No. of Red List taxa | No. of Red List taxa 'in cultivation' in 2017 | No. of WS Red List taxa 'in cultivation' in 2017 | No. of Red List taxa at Edinburgh in 2017 | No. of WS Red List taxa at Edinburgh in 2017 | No. of Red List taxa at RSBG in 2017 | No. of WS taxa at RSBG in 2017 |
|--------------------|----------------------|---|--|---|--|--------------------------------------|--------------------------------|
| China | 460 | 298 | 223 | 157 | 130 | 229 | 172 |
| Indonesia | 111 | 41 | 23 | 21 | 21 | 9 | 3 |
| Myanmar | 63 | 59 | 46 | 38 | 26 | 48 | 37 |
| India | 47 | 43 | 39 | 30 | 24 | 41 | 36 |
| Papua New Guinea | 35 | 11 | 7 | 6 | 6 | 2 | 1 |
| Malaysia | 32 | 20 | 16 | 16 | 16 | 3 | 2 |
| Japan | 26 | 20 | 11 | 3 | 2 | 8 | 6 |
| Vietnam | 22 | 17 | 14 | 9 | 9 | 15 | 11 |
| Philippines | 19 | 15 | 15 | 14 | 14 | 8 | 2 |
| Bhutan | 13 | 12 | 9 | 9 | 9 | 10 | 9 |
| Taiwan | 11 | 10 | 7 | 5 | 5 | 7 | 5 |
| USA | 8 | 7 | 7 | 2 | 1 | 4 | 4 |
| Nepal | 4 | 4 | 4 | 4 | 3 | 3 | 2 |
| 'Europe' aggregate | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Afghanistan | 2 | 2 | 2 | 2 | 2 | 2 | 0 |
| Pakistan | 2 | 2 | 2 | 2 | 2 | 2 | 0 |
| Russia: east | 1 | 1 | 1 | 0 | 0 | 1 | 1 |
| Hong Kong | 1 | 1 | 1 | 1 | 1 | 1 | 0 |
| Laos | 1 | 1 | 1 | 0 | 0 | 1 | 0 |
| Thailand | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Australia | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Brunei | 1 | 1 | 1 | 1 | 1 | 0 | 0 |
| Canada | 1 | 1 | 1 | 1 | 1 | 0 | 0 |
| Solomon Islands | 1 | 0 | 0 | 0 | 0 | 0 | 0 |

Several origins have no Red List taxa so are not included in this table: Bangladesh, Cambodia, Greenland, Mongolia, North Korea, South Korea, Sri Lanka.

Taxa that were Red List assessed post Gibbs et al. (2011) and Argent (2015) (Table 3)

Table 3: 17 *Rhododendron* taxa Red List assessed, post 2010, by authors other than Gibbs et al. (2011) or Argent (2015). (In column 6 *Rhodo*=*Rhododendron*).

| Species | Red List | Assessor | In cultivation | Origin | Taxonomic section (Section: subsection) |
|---|----------|------------------------|----------------|---------------------------|---|
| <i>baihuaense</i> | DD | Ma et al. 2013 | y | China (Yunnan), Myanmar | <i>Rhodo: Tephropepla</i> |
| <i>bailieense</i> | EN | Ma et al. 2015 | n | China (Guizhou) | <i>Ponticum: Fortunea</i> |
| <i>bainaense</i> | CR | Chen, Yang et al. 2012 | y | China (Guizhou) | <i>Rhodo: Heliolepida</i> |
| <i>delavayi</i> var. <i>puberulum</i> | CR | Chen et al. 2010d | n | China (Guizhou) | <i>Ponticum: Arborea</i> |
| <i>denudatum</i> var. <i>glabrovarium</i> | Ex | Chen et al. 2010c | n | China (Guizhou) | <i>Ponticum: Argyrophylla</i> |
| <i>eribotryoides</i> | CR | Chen et al. 2010e | n | China (Guizhou) | <i>Ponticum: Argyrophylla</i> |
| <i>huangpingense</i> | CR | Chen et al. 2010 | n | China (Guizhou) | <i>Ponticum: Fortunea</i> |
| <i>jinboense</i> | CR | Chen et al. 2010e | n | China (Guizhou) | <i>Ponticum: Irrorata</i> |
| <i>leigonshanense</i> | CR | Yang et al. 2015 | n | China (Guizhou) | <i>Ponticum: Fortunea</i> |
| <i>lilacinum</i> | EN | Chen et al. 2010 | y | China (Guizhou) | <i>Tsutsusi</i> |
| <i>maculatum</i> | CR | Chen et al. 2010d | n | China (Guizhou) | <i>Ponticum: Fortunea</i> |
| <i>mechukae</i> | CR | Mao et al. 2013 | n | India (Arunachal Pradesh) | <i>Ponticum: Falconera</i> |
| <i>rawatii</i> | EN | Rai & Adhikari 2012 | n | India (Utterakhand) | <i>Ponticum: Fulgensia</i> |
| <i>stanleyi</i> | DD | James & Argent 2017 | n | Papua New Guinea | <i>Hadranthe (Vireya)</i> |
| <i>subroseum</i> | CR | Chen et al. 2010c | n | China (Guizhou) | <i>Ponticum: Maculifera</i> |
| <i>xiaoxueshanense</i> | EN | Liao et al. 2015 | n | China (Yunnan) | <i>Rhodo: Pogonantha</i> |
| <i>pseudomaddenii</i> | LC | Mao & Bhaumik 2015 | y | India | <i>Rhodo: Maddenia</i> |

N.B. There are additional new species (post Gibbs et al. (2011) and Argent (2015)), but as their authors did not make a Red List assessment those taxa are in the data as Not Evaluated.

Rhododendron taxa that have been recorded 'in cultivation' but which currently have zero records at BGCI (Table 4)

Table 4: *Rhododendron* taxa (105) recorded 'in cultivation' which have zero records at BGCI in December 2017

| Taxon | Origin | Red List |
|--|---------------------------------|----------|
| <i>amukusaense</i> | Japan | LC |
| <i>anthopogonoides</i> | China (Gansu, Qinghai, Sichuan) | LC |
| <i>araiophyllum</i> ssp. <i>lapidosum</i> | China (Yunnan) | DD |
| <i>aspermum</i> | Indonesia (West Papua) | LC |
| <i>asperum</i> | Indonesia (West Papua) | LC |
| <i>atrovirens</i> | China (Sichuan, Yunnan) | Vu |
| <i>balfourianum</i> var. <i>aganniphoides</i> | China (Sichuan, Yunnan) | NE |
| <i>barkamense</i> | China (Sichuan) | Vu |
| <i>blumei</i> | India (Arunachal Pradesh) | LC |
| <i>borneense</i> ssp. <i>angustissimum</i> | Malaysia (Borneo) | LC |
| <i>brevicaudatum</i> | China (Guizhou) | DD |
| <i>calvescens</i> | China (Xizang, Yunnan) | Vu |
| <i>calvescens</i> var. <i>duseimatum</i> | China (Xizang, Yunnan) | NE |
| <i>chilanshanense</i> | Taiwan | Vu |
| <i>chionanthum</i> | China (Yunnan), Myanmar | Vu |
| <i>cinnabarinum</i> var. <i>breviforme</i> | Bhutan | LC |
| <i>cockburnii</i> | Malaysia (Borneo) | LC |
| <i>comisteum</i> | China (Xizang, Yunnan) | Vu |
| <i>dachengense</i> | China (Guangxi) | DD |
| <i>decorum</i> var. <i>parvistigmatis</i> | China (Sichuan) | NE |
| <i>delavayi</i> var. <i>albotomentosum</i> | Myanmar | NE |
| <i>dichroanthum</i> var. <i>septentrionale</i> | China (Yunnan), Myanmar | Vu |
| <i>dielsianum</i> var. <i>stylotrichum</i> | PNG | DD |
| <i>ebianense</i> | China (Sichuan) | DD |
| <i>edanoi</i> ssp. <i>edanoi</i> | Philippines (Palawan) | Vu |
| <i>eriocarpum</i> var. <i>tawadae</i> | Japan | CR |
| <i>esetulosum</i> | China (Xizang, Yunnan) | Vu |
| <i>eudoxum</i> var. <i>mesopolium</i> | China (Xizang, Yunnan) | NE |
| <i>evelyneae</i> | Indonesia (West Papua) | CR |
| <i>fansipanensis</i> | Vietnam | NE |
| <i>flavantherum</i> | China (Xizang) | DD |
| <i>flavidum</i> var. <i>psilostylum</i> | China (Sichuan) | NE |
| <i>flumineum</i> | China (Yunnan) | NT |
| <i>fragrans</i> | Russia: east, Mongolia | LC |
| <i>fuyuanense</i> | China (Yunnan) | DD |
| <i>gingonshanicum</i> | China (Sichuan) | NE |
| <i>glaucophyllum</i> var. <i>album</i> | Nepal | NE |

.....contd

Table 4: *Rhododendron* taxa (105) recorded 'in cultivation' which have zero records at BGCI in December 2017

| Taxon | Origin | Red List |
|---|--|----------|
| <i>goyozanense</i> | Japan | DD |
| <i>guihainianum</i> | China (Guangxi, Guizhou) | DD |
| <i>hedyosmum</i> | China (Sichuan) | NE |
| <i>himantodes</i> var. <i>lavandulifolium</i> | Indonesia (Borneo) | DD |
| <i>huadingense</i> | China (Zhejiang) | DD |
| <i>hyugaense</i> | Japan | LC |
| <i>insigne</i> var. <i>hejiangense</i> | China (Sichuan) | DD |
| <i>invictum</i> | China (Gansu, Sichuan) | Vu |
| <i>irroratum</i> ssp. <i>ningyuense</i> | China (Yunnan) | NE |
| <i>jinchangense</i> | China (Yunnan) | DD |
| <i>katsumatae</i> (<i>Menziesia katsumatae</i>) | China (Yunnan) | DD |
| <i>kroniae</i> (<i>Menziesia purpurea</i>) | Japan | DD |
| <i>laudandum</i> | Bhutan, China (Xizang) | Vu |
| <i>longiflorum</i> var. <i>longipetalum</i> | Malaysia (Borneo) | Ex |
| <i>longiflorum</i> var. <i>bancanum</i> | Indonesia (Sumatra) | Vu |
| <i>luciferum</i> | China (Xizang) | Vu |
| <i>ludlowii</i> | China (Xizang) India (Arunachal Pradesh) | Vu |
| <i>malayanum</i> var. <i>malayanum</i> f. <i>latifolium</i> | Indonesia (Borneo), Malaysia (Borneo) | Vu |
| <i>malayanum</i> var. <i>pilosifilum</i> | Indonesia (Borneo, Buru, Seram), Malaysia (Borneo) | LC |
| <i>malayanum</i> var. <i>pubens</i> | Indonesia (Maluku) | DD |
| <i>mechukae</i> | India | CR |
| <i>mianningense</i> | China (Sichuan) | CR |
| <i>mimetes</i> var. <i>simulans</i> | China (Sichuan) | NE |
| <i>montiganum</i> | China (Yunnan) | DD |
| <i>multiflorum</i> f. <i>bicolor</i> | Japan | NE |
| (<i>Menziesia multiflora</i> var. <i>bicolor</i>) | | |
| <i>multiflorum</i> f. <i>brevicalyx</i> | Japan | NE |
| (<i>Menziesia multiflora</i> f. <i>brevicalyx</i>) | | |
| <i>nakotiltum</i> | China (Yunnan) | DD |
| <i>neriiflorum</i> var. <i>agetum</i> | China (Yunnan) | Vu |
| <i>nigroglandulosum</i> | China (Sichuan) | Vu |
| <i>nivale</i> ssp. <i>australe</i> | China (Yunnan) | NE |
| <i>onii</i> | Vietnam | NE |
| <i>orbiculare</i> ssp. <i>oblongum</i> | China (Guangxi, Sichuan) | NE |
| <i>orthocladum</i> var. <i>longistylum</i> | China (Yunnan) | NT |
| <i>pachycarpon</i> | PNG | LC |
| <i>papillatum</i> | China (Xizang), Bhutan, India(Arunachal Pradesh, Sikkim) | NT |
| <i>phaeops</i> | Indonesia (West Papua) | VU |

.....contd

Table 4: *Rhododendron* taxa (105) recorded 'in cultivation' which have zero records at BGCI in December 2017

| Taxon | Origin | Red List |
|---|----------------------------------|----------|
| <i>populare</i> | China (Xizang) | Vu |
| <i>pseudomaddenii</i> | India | LC |
| <i>quadrasiatum</i> var. <i>davaoense</i> | Philippines | LC |
| <i>quadrasiatum</i> var. <i>malindangense</i> | Philippines | LC |
| <i>quadrasiatum</i> var. <i>marivelesense</i> | Philippines | LC |
| <i>quadrasiatum</i> var. <i>rosmarinifolium</i> | Philippines | LC |
| <i>retusum</i> var. <i>trichostylum</i> | Indonesia (Sumatra) | DD |
| <i>rhodochroum</i> | Indonesia (West Papua) | NT |
| <i>roxieoides</i> | China (Chongqing, Sichuan) | EN |
| <i>roxieanum</i> var. <i>parvum</i> | China (Yunnan) | NE |
| <i>saxicolum</i> | Vietnam | LC |
| <i>selense</i> ssp. <i>setiferum</i> | China (Xizang, Yunnan) | Vu |
| <i>seranicum</i> ssp. <i>hirsutus</i> | Indonesia (Sulawesi) | LC |
| <i>shanii</i> | China (Anhui) | DD |
| <i>simsii</i> var. <i>mesembrinum</i> | China, Myanmar | LC |
| <i>siobriense</i> | Indonesia (West Papua) | DD |
| <i>sponodolophyllum</i> | PNG | LC |
| <i>subcrenulatum</i> | Indonesia (West Papua) | LC |
| <i>subulatum</i> | Japan, North Korea, Russia: east | LC |
| <i>suoilenhensis</i> | Vietnam | DD |
| <i>taibaiense</i> | China (Shaanxi) | DD |
| <i>tintinnabellum</i> | Indonesia (West Papua) | Vu |
| <i>tsariense</i> var. <i>trimonense</i> | China (Xizang) | Vu |
| <i>tschonoskii</i> var. <i>trinerve</i> | Japan | NE |
| <i>tuberculiferum</i> | Indonesia (West Papua) | Vu |
| <i>wattii</i> | India (Manipur) | Vu |
| <i>websterianum</i> ssp. <i>yulongense</i> | China (Sichuan) | Vu |
| <i>wolongense</i> | China (Sichuan) | Vu |
| <i>yakinsulare</i> | Japan | Vu |
| <i>yakushimense</i> (<i>Menziesia yakushimense</i>) | Japan | DD |
| <i>zekoense</i> | China (Qinghai) | DD |
| <i>zheguense</i> | China (Sichuan) | DD |

Because the MacKay dataset includes data sources that are not captured by the BGCI database, it is possible for a taxon to be 'in cultivation' but have no records at BGCI.

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Appendix One

Rhododendron Global Update

List of 1386 *Rhododendron* taxa in the research dataset

Notes to the dataset:

- This dataset was constructed in the manner described in the main body of this report and is subject to the limitations described in the main body of the report.
- For all subgenera other than *Vireya*; while Chamberlain et al. (1996) is the key reference for most taxa, in various instances Chamberlain is superseded by Gibbs et al. (2011). That is, Gibbs et al. (2011) includes a number of taxa that are not in Chamberlain et al. (1996). Similarly, Fang et al. (2005) also supersedes Chamberlain et al. (1996) in some aspects. Because this research is structured around Red List taxa considered by Gibbs et al. (2011), where there is disagreement Gibbs has generally been used as the default reference.
- For subgenus *Vireya* Argent (2015) supersedes Gibbs et al. (2011) in some aspects of each of taxonomy, geographic distribution, and Red List assessment. Where details disagree, Argent (2015) has been taken as the authority.
- The synonyms column only reports synonyms that have been encountered while constructing the dataset, that is, the relatively commonly used synonyms. As readers may be aware the genus *Rhododendron* involves hundreds of synonyms, which are outlined in detail in Chamberlain et al. (1996), Fang et al. (2005) and Argent (2015). That detail is not repeated here as it would more than double the size of the table.
- There are several instances where Chamberlain et al. (1996) or Fang et al. (2005) consider two taxa to be synonymous, whereas Gibbs et al. (2011) has treated them as separate taxa and Red List rated them differently. That is, Gibbs et al. (2011) tended to 'split' which may or may not be correct. Further investigation is needed with respect to many of the taxonomic issues and such investigation should be part of the conservation strategy that is developed.
- With respect to country of origin, 'PNG' refers to the country of Papua New Guinea on the eastern end of the island of New Guinea. 'PNG: east' refers to islands to the east of the main island, but which are still part of the country of Papua New Guinea e.g., the islands of New Ireland and New Britain. 'Indonesia (NG: west)' refers to the Indonesian provinces of Papua and West Papua on the western end of the island of New Guinea. 'Russia: east' refers to the eastern zone of Russia, encompassing provinces such as Sakhalin, Amur, Magadan, and Kamchatka. The western zone of Russia is encompassed within the 'Europe' aggregate (see the footnote in Table 1 in the main text for the definition of the 'Europe' aggregate).
- The geographic region definitions are as follows. 'North America' is the continent thereof plus Greenland. 'Europe' extends as far east as the distribution of *R. luteum* and *R. ponticum*. 'Asia' starts at Pakistan and Afghanistan and encompasses mainland Asia and eastward to nearby islands, e.g. Taiwan and Japan, that are not in the South East Asian floristic region. 'Malesia' is the South East Asian floristic region as defined by Van Steenis (1979 p102).
- Red List abbreviations are: EX = Extinct, EW = Extinct in the Wild, CR = Critically Endangered, EN = Endangered, VU = Vulnerable, NT = Near Threatened, DD = Data Deficient, LC = Least Concern, NE = Not Evaluated. Each category has particular qualifying criteria; the criteria in general are found in Gibbs et al. (2011) and the criteria used for each taxon in particular are also found in Gibbs et al. (2011).
- Assessors of each taxon are cited in the final column of the table and those references are found in the list at the end of the table.
- A list of sources used to check the names in the dataset is provided at the end of the table.
- Finally, we apologise for the small font used in the table; the small size was necessary to get the contents to fit on the page.

| Species | Authority | Commonly used synonyms | Subgenus | Region | Countries of origin | Red List | Assessor |
|--|--------------------------------|--|--------------|-----------|--------------------------------------|----------|---------------------|
| <i>aberconwayi</i> | Cowan | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>abietifolium</i> | Sleumer | | Vireya | Malesia | Malaysia (Borneo) | VU | Gibbs et al. (2011) |
| <i>acrophilum</i> | Merr. & Quisumb. | | Vireya | Malesia | Philippines | CR | Gibbs et al. (2011) |
| <i>acuminatum</i> | Hook. f. | | Vireya | Malesia | Malaysia (Borneo) | EN | Gibbs et al. (2011) |
| <i>adenanthum</i> | MY. He | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>adenogynum</i> | Diels | <i>R. adenophorum</i> Balf. f. & WW. Sm. | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>adenopodum</i> | Franch. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>adenosum</i> | (Cowan & Davidian)Davidian | | Hymenanthes | Asia | China | EN | Gibbs et al. (2011) |
| <i>adinophyllum</i> | Merr. | | Vireya | Malesia | Indonesia (Sumatra) | LC | Gibbs et al. (2011) |
| <i>aequabile</i> | JJ. Sm. | <i>R. album</i> (non Blume) Ridl. | Vireya | Malesia | Indonesia (Sumatra) | LC | Gibbs et al. (2011) |
| <i>afghanicum</i> | Aitch. & Hemsl. | | Rhododendron | Asia | Afghanistan, Pakistan | VU | Gibbs et al. (2011) |
| <i>aganniphum</i> var. <i>aganniphum</i> | Balf. f. & K-W. | <i>R. glaucopeplum</i> Balf. f. & Forr. <i>R. doshongense</i> Tagg. <i>R. schizoepalum</i> Balf. f. & Forr. | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>aganniphum</i> Balf. f. & K-W. var. <i>flavorufum</i> | (Balf. f. & Forr.)DF. Chamb. | | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>agastum</i> | Balf. f. & WW. Sm. | | Hymenanthes | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>agathodaemonis</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (NG: west), PNG | LC | Gibbs et al. (2011) |
| <i>alabamense</i> | Rehder | <i>Azalea alabamense</i> (Rehd.)Small | Pentanthera | N America | USA | LC | Gibbs et al. (2011) |
| <i>albertsenianum</i> | Forr. ex IB. Balf. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>albiflorum</i> | Hook. | <i>Azalea albiflora</i> ? | Candidastrum | N America | USA, Canada | LC | Gibbs et al. (2011) |
| <i>albiflorum</i> Hook. var. <i>warrenii</i> | (A. Nelson)MA. Lane | | Candidastrum | N America | USA | NE | Not Evaluated |
| <i>alborugosum</i> | Argent & J. Dransf. | | Vireya | Malesia | Indonesia (Borneo) | EN | Gibbs et al. (2011) |
| <i>albrechtii</i> | Maxim. | <i>Azalea albrechtii</i> (Maxim.)O. Kuntze. | Pentanthera | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>album</i> | Blume | | Vireya | Malesia | Indonesia (Java) | VU | Gibbs et al. (2011) |
| <i>alternans</i> | Sleumer | | Vireya | Malesia | Indonesia (Sulawesi) | DD | Gibbs et al. (2011) |
| <i>alticola</i> | Sleumer | | Vireya | Malesia | PNG | DD | Argent (2015) |
| <i>alutaceum</i> | Balf. f. & WW. Sm. | <i>R. roxieanum</i> var. <i>globigerum</i> (Balf. f. & Forr.)DF. Chamb. = <i>R. alutaceum</i> var. <i>alutaceum</i> . <i>R. globigerum</i> Balf. f. & Forr. = <i>R. alutaceum</i> var. <i>alutaceum</i> . | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>alutaceum</i> Balf. f. & WW. Sm. var. <i>iodes</i> | (Balf. f. & Forr.)DF. Chamb. | <i>R. iodes</i> Balf. f. & Forr. | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>alutaceum</i> Balf. f. & WW. Sm. var. <i>russotinctum</i> | (Balf. f. & Forr.)DF. Chamb. | <i>R. russotinctum</i> Balf. f. & Forr. | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>amagianum</i> | (Makino)Makino ex H. Hara | <i>Azalea amagiana</i> Mak. | Tsutsusi | Asia | Japan | EN | Gibbs et al. (2011) |
| <i>amakusaense</i> | (Takada ex T. Yamaz.)T. Yamaz. | | Tsutsusi | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>amandum</i> | Cowan | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>ambiguum</i> | Hemsl. | <i>R. chengshienianum</i> WP. Fang | Rhododendron | Asia | China | LC | Gibbs et al. (2011) |
| <i>amesiae</i> | Rehd. & Wils. | | Rhododendron | Asia | China | CR | Gibbs et al. (2011) |
| <i>amphichlorum</i> | Ingram | | Rhododendron | | No data in Chamberlain et al. (1996) | NE | Not Evaluated |
| <i>amundsenianum</i> | Hand.-Mazz. | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>anagalliflorum</i> | Wernham | | Vireya | Malesia | Indonesia (NG: west), PNG, PNG: east | LC | Gibbs et al. (2011) |
| <i>andrineae</i> | Danet | | Vireya | Malesia | Indonesia (NG: west) | DD | Argent (2015) |
| <i>angiense</i> | JJ. Sm. | <i>R. culminicolum</i> var. <i>angiense</i> (JJ. Sm.)Sleumer | Vireya | Malesia | Indonesia (NG: west), PNG | LC | Argent (2015) |
| <i>angulatum</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (NG: west) | DD | Gibbs et al. (2011) |
| <i>annae</i> | Franch. | <i>R. hardingii</i> Tagg. <i>R. laxiflorum</i> Balf. & Forr. | Hymenanthes | Asia | China | NT | Gibbs et al. (2011) |
| <i>annae</i> Franch. ssp. <i>laxiflorum</i> | (Balf. & Forr.)TL. Ming | | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>anthopogon</i> | D. Don | | Rhododendron | Asia | China, Myanmar, India, Nepal, Bhutan | LC | Gibbs et al. (2011) |
| <i>anthopogon</i> D. Don. ssp. <i>hypenanthum</i> | (Balf.f.)Cullen | <i>R. hypenanthum</i> Balf.f. | Rhododendron | Asia | China, India, Nepal, Bhutan | LC | Gibbs et al. (2011) |
| <i>anthopogonoides</i> | Maxim. | | Rhododendron | Asia | China | LC | Gibbs et al. (2011) |

| Species | Authority | Commonly used synonyms | Subgenus | Region | Countries of origin | Red List | Assessor |
|---|-----------------------------|--|--------------|-----------|-----------------------------|----------|---------------------|
| <i>anthosphaerum</i> | Diels | <i>R. eritimum</i> Balf. f. & WW. Sm. | Hymenanthes | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>aperantum</i> | Balf. & K-W. | | Hymenanthes | Asia | China, Myanmar | NT | Gibbs et al. (2011) |
| <i>apiense</i> | Sleumer | | Vireya | Malesia | Malaysia (Borneo) | VU | Argent (2015) |
| <i>apoanum</i> | Stein | | Vireya | Malesia | Philippines | VU | Argent (2015) |
| <i>apradae</i> | Rai & Lama | | Hymenanthes | Asia | India | NE | Not Evaluated |
| <i>apricum</i> | PC. Tam | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>araiophyllum</i> | Balf. f. & WW. Sm. | | Hymenanthes | Asia | China, Myanmar, Vietnam | LC | Gibbs et al. (2011) |
| <i>araiophyllum</i> Balf. f. & WW. Sm. ssp. <i>lapidosum</i> | (TL. Ming) MY. Fang | <i>R. lapidosum</i> TL. Ming | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>arborescens</i> | (Pursh.)Torr. | <i>Azalea arborescens</i> Pursh. <i>R. arborescens</i> var. <i>richardsonii</i> Rehd. | Pentanthera | N America | USA | LC | Gibbs et al. (2011) |
| <i>arboresum</i> | WW. Sm. | <i>R. windsorii</i> Nutt. <i>R. arboresum</i> ssp. <i>windsorii</i> (Nutt.)Tagg. | Hymenanthes | Asia | China, India, Nepal, Bhutan | LC | Gibbs et al. (2011) |
| <i>arboresum</i> Sm. ssp. <i>cinnamomeum</i> (Lindl.)Tagg. var. <i>cinnamomeum</i> | (Wall ex G.Don)Lindl. | <i>R. cinnamomeum</i> Wall. ex D. Don. <i>R. campbelliae</i> Hook. | Hymenanthes | Asia | China, India, Nepal | LC | Gibbs et al. (2011) |
| <i>arboresum</i> ssp. <i>cinnamomeum</i> (Lindl.)Tagg. var. <i>roseum</i> | Lindl. | <i>R. arboresum</i> var. <i>roseum</i> Lindl. | Hymenanthes | Asia | China, India, Nepal, Bhutan | LC | Gibbs et al. (2011) |
| <i>arboresum</i> Sm. ssp. <i>cinnamomeum</i> var. <i>roseum</i> f. <i>album</i> | Wall. | <i>R. arboresum</i> var. <i>album</i> Wall. | Hymenanthes | Asia | Nepal | DD | Gibbs et al. (2011) |
| <i>arboresum</i> Sm. ssp. <i>delavayi</i> (Franch.)DF. Chamb. var. <i>delavayi</i> | (Franch.)DF. Chamb. | <i>R. delavayi</i> Franch. Gibbs et al. (2011) lists <i>R. delavayi</i> spp. <i>delavayi</i> separately. | Hymenanthes | Asia | India, Myanmar, Thailand | LC | Gibbs et al. (2011) |
| <i>arboresum</i> Sm. ssp. <i>delavayi</i> (Franch.)DF. Chamb. var. <i>peramoenum</i> (Assessed as <i>R. delavayi</i> var. <i>peramoenum</i>) | (Balf. f. & Forr.)DF. Chamb | <i>R. peramoenum</i> Balf. & Forr. | Hymenanthes | Asia | China, Myanmar, India | LC | Gibbs et al. (2011) |
| <i>arboresum</i> Sm. ssp. <i>nilagiricum</i> | (Zenk.)Tagg. | <i>R. nilagiricum</i> Zenker. | Hymenanthes | Asia | India | EN | Gibbs et al. (2011) |
| <i>arboresum</i> Sm. ssp. <i>zeylanicum</i> | (Booth) Tagg. | <i>R. zeylanicum</i> Booth. <i>R. arboresum</i> var. <i>kingianum</i> Watt ex Hook. f. | Hymenanthes | Asia | Sri Lanka | LC | Gibbs et al. (2011) |
| <i>archboldianum</i> | Sleumer | | Vireya | Malesia | PNG | DD | Gibbs et al. (2011) |
| <i>arenicolum</i> | Sleumer | | Vireya | Malesia | Indonesia (Sulawesi) | VU | Argent (2015) |
| <i>arfakianum</i> | Becc. | | Vireya | Malesia | Indonesia (NG: west) | LC | Argent (2015) |
| <i>argipeplum</i> | Balf. f. & RE. Cooper | <i>R. smithii</i> Nutt. ex Hook. f. | Hymenanthes | Asia | China, India, Bhutan | LC | Gibbs et al. (2011) |
| <i>argyrophyllum</i> | Franch. | | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>argyrophyllum</i> Franch. ssp. <i>glabriovarium</i> | MY. He | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>argyrophyllum</i> Franch. ssp. <i>hypoglaucum</i> | (Hemsl.)DF. Chamb. | <i>R. hypoglaucum</i> Hemsl. | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>argyrophyllum</i> Franch. ssp. <i>nankingense</i> | (Cowan)DF. Chamb. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>argyrophyllum</i> Franch. ssp. <i>omeiense</i> | (Rehd. & Wils.)DF. Chamb. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>arizelum</i> | Balf. f. & Forr. | <i>R. rex</i> ssp. <i>arizelum</i> (Balf. f. & Forr.)DF. Chamb. <i>R. arizelum</i> var. <i>rubicosum</i> Cowan & Davidian | Hymenanthes | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>armitii</i> | FM. Bailey | | Vireya | Malesia | PNG, PNG: east | LC | Gibbs et al. (2011) |
| <i>arunachalense</i> | DF. Chamb. & SJ. Rae | | Tsutsusi | Asia | India | EN | Gibbs et al. (2011) |
| <i>asperrimum</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | DD | Gibbs et al. (2011) |
| <i>asperulum</i> | Hutch. & K-W. | | Vireya | Asia | China, Myanmar, India | VU | Gibbs et al. (2011) |
| <i>asperum</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (NG: west) | LC | Gibbs et al. (2011) |
| <i>asterochnoum</i> | Diels | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>atlanticum</i> | (Ashe)Rehder | <i>Azalea atlantica</i> Ashe | Pentanthera | N America | USA | LC | Gibbs et al. (2011) |
| <i>atrichum</i> | Argent | <i>R. verticillatum</i> f. <i>verticillatum</i> | Vireya | Malesia | Malaysia (Borneo) | DD | Argent (2015) |
| <i>atrichum</i> Argent ssp. <i>dendrolepis</i> | Argent | | Vireya | Malesia | Malaysia (Borneo) | NE | Not Evaluated |
| <i>atropunicum</i> | HP. Yang | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>atropurpureum</i> | Sleumer | | Vireya | Malesia | PNG | LC | Gibbs et al. (2011) |
| <i>atrovirens</i> | Franch. | | Tsutsusi | Asia | China | VU | Gibbs et al. (2011) |

| Species | Authority | Commonly used synonyms | Subgenus | Region | Countries of origin | Red List | Assessor |
|---|-------------------------------|--|--------------|-----------|--|----------|--------------------------|
| <i>augustinii</i> | Hemsl. | | Rhododendron | Asia | China | LC | Gibbs et al. (2011) |
| <i>augustinii</i> Hemsl. ssp. <i>chasmanthum</i> | (Diels)Cullen | <i>R. chasmanthoides</i> Balf. f. & Forr. | Rhododendron | Asia | China | NE | Not Evaluated |
| <i>augustinii</i> Hemsl. ssp. <i>hardyi</i> | (Davidian) Cullen | <i>R. hardyi</i> Davidian | Rhododendron | Asia | China | NE | Not Evaluated |
| <i>augustinii</i> Hemsl. ssp. <i>rubrum aureum</i> | (Davidian)Cullen | <i>R. bergii</i> Davidian | Rhododendron | Asia | China | NE | Not Evaluated |
| | Georgi | <i>R. chrysanthum</i> Pall. = <i>R. aureum</i> var. <i>aureum</i> | Hymenanthes | Asia | China, Korea Nth, Korea Sth, Japan, Mongolia, Russia: east | LC | Gibbs et al. (2011) |
| <i>aureum</i> Georgi var. <i>hypopitys</i> | (Pojark) DF. Chamb. | <i>R. hypopitys</i> Pojark | Hymenanthes | Asia | Russia: east | NE | Not Evaluated |
| <i>auriculatum</i> | Hemsl. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>aurigeranum</i> | Sleumer | | Vireya | Malesia | PNG | LC | Gibbs et al. (2011) |
| <i>aurigeranum</i> Sleumer ssp. <i>hirsutum</i> | Argent | | Vireya | Malesia | PNG | LC | Argent (2015) |
| <i>auritum</i> | Tagg. | | Rhododendron | Asia | China | CR | Gibbs et al. (2011) |
| <i>austrinum</i> | (Small)Rehder | <i>Azalea austrina</i> Small. | Pentanthera | N America | USA | LC | Gibbs et al. (2011) |
| <i>bachii</i> | H. Lev. | <i>R. sanidoideum</i> PC. Tam, <i>R. hangzhouense</i> WP. Fang & MY. He. Also <i>R. ovatum</i> , according to Fang et al. (2005) but Gibbs et al. (2011) separates them. | Azaleastrum | Asia | China | DD | Gibbs et al. (2011) |
| <i>baconii</i> | Argent, A. Lamb & Phillipps | | Vireya | Malesia | Malaysia (Borneo) | EN | Gibbs et al. (2011) |
| <i>baenitzianum</i> | Lauterb. | <i>R. maboroense</i> Schltr. | Vireya | Malesia | PNG | LC | Argent (2015) |
| <i>baenitzianum</i> Lauterb. var. <i>oktediense</i> | Argent var. <i>nova</i> | | Vireya | Malesia | PNG | DD | Argent (2015) |
| <i>bagobonum</i> | Copel f. | <i>R. cuneifolium</i> Stapf. var. <i>subspathulatum</i> Ridl. | Vireya | Malesia | Indonesia (Borneo, Maluku, Sulawesi), Malaysia (Borneo), Philippines | LC | Gibbs et al. (2011) |
| <i>baihuaense</i> | YP. Ma | | Rhododendron | Asia | China, Myanmar | DD | Ma et al. (2013) |
| <i>baileyi</i> | Balf. f. | <i>R. thyodocum</i> Balf. f. & Cooper | Rhododendron | Asia | Bhutan, China | LC | Gibbs et al. (2011) |
| <i>bailiense</i> | YP. Ma, CQ. Zhang, DF. Chamb. | | Hymenanthes | Asia | China | EN | Ma et al. (2015) |
| <i>bainaense</i> | Chen & Yang | | Rhododendron | Asia | China | CR | Chen, Yang et al. (2012) |
| <i>bainbridgeanum</i> | Tagg. & Forr. | | Hymenanthes | Asia | China, Myanmar | NT | Gibbs et al. (2011) |
| <i>balangense</i> | WP. Fang | | Hymenanthes | Asia | China | EN | Gibbs et al. (2011) |
| <i>balfourianum</i> | Diels | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>balfourianum</i> Diels var. <i>aganniphoides</i> | Tagg. & Forr. | | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>bamaense</i> | ZJ. Zhao | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>barbatum</i> | Wall ex G. Don. | <i>R. lancifolium</i> Hook. f. not Moench. | Hymenanthes | Asia | China, India, Nepal, Bhutan | VU | Gibbs et al. (2011) |
| <i>barkamense</i> | DF. Chamb. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>basilicum</i> | Balf. f. & WW. Sm. | <i>R. megaphyllum</i> Balf. f. & Forr. <i>R. regale</i> Balf. f. & K-W. | Hymenanthes | Asia | China, Myanmar | NT | Gibbs et al. (2011) |
| <i>bathyphyllum</i> | Balf. f & Forrest | | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>beanianum</i> | Cowan | | Hymenanthes | Asia | China, Myanmar, India | VU | Gibbs et al. (2011) |
| <i>beccarii</i> | Sleumer | | Vireya | Malesia | Indonesia (Sumatra) | DD | Gibbs et al. (2011) |
| <i>beesianum</i> | Diels | <i>R. emaculatum</i> Balf. f. & Forr. <i>R. colletum</i> Balf. f. & Forr. | Hymenanthes | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>bellissimum</i> | DF. Chamb. | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>benhallii</i> | Craven nom. <i>nova</i> | <i>Menziesia ciliicalyx</i> (Miq.)Maxim. | Pentanthera | Asia | Japan | DD | Gibbs et al. (2011) |
| <i>beyerinckianum</i> | Koord. | | Vireya | Malesia | Indonesia (NG: west), PNG | LC | Gibbs et al. (2011) |
| <i>bhutanense</i> | DG. Long & Bowes Lyon | | Hymenanthes | Asia | Bhutan | LC | Gibbs et al. (2011) |
| <i>bicorniculatum</i> | PC. Tam | | Tsutsusi | Asia | China | NE | Not Evaluated |
| <i>bijiangense</i> | TL. Ming | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>bivelatum</i> | Balf. f. | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>blackii</i> | Sleumer | <i>R. sleumeri</i> A.Gilli | Vireya | Malesia | PNG | LC | Gibbs et al. (2011) |
| <i>bloembergenii</i> | Sleumer | <i>R. rhodopus</i> has been reduced to a synonym (Argent 2015). | Vireya | Malesia | Indonesia (Sulawesi) | LC | Argent (2015) |
| <i>blumei</i> | Nutt. | | Hymenanthes | Asia | India | LC | Gibbs et al. (2011) |

| Species | Authority | Commonly used synonyms | Subgenus | Region | Countries of origin | Red List | Assessor |
|--|---------------------------------------|--|--------------|-----------|---|----------|---------------------|
| <i>bodinierei</i> | Franch. | | Rhododendron | Asia | China | NE | Not Evaluated |
| <i>boninense</i> | Nakai | | Tsutsusi | Asia | Japan | CR | Gibbs et al. (2011) |
| <i>bonvalotii</i> | Franch. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>boothii</i> | Nutt. | <i>R. mishmiense</i> Hutch. & K-W. | Rhododendron | Asia | China, India | NT | Gibbs et al. (2011) |
| <i>borneense</i> ssp. <i>angustissimum</i> | (Sleumer) Argent, A. Lamb & Phillipps | | Vireya | Malesia | Malaysia (Borneo) | LC | Argent (2015) |
| <i>borneense</i> ssp. <i>borneense</i> | (JJ. Sm.) Argent, A. Lamb & Phillipps | <i>R. quadrasianum</i> var. <i>borneense</i> JJ. Sm. | Vireya | Malesia | Indonesia (Borneo), Malaysia (Borneo), Brunei | LC | Gibbs et al. (2011) |
| <i>borneense</i> ssp. <i>villosum</i> | (JJ. Sm.) Argent, A. Lamb & Phillipps | <i>R. quadrasianum</i> var. <i>villosum</i> JJ. Sm. | Vireya | Malesia | Malaysia (Borneo), Brunei | LC | Argent (2015) |
| <i>brachyantherum</i> | Warb. ex P & F Sarsin. | Not a valid taxon and probably <i>R. celebicum</i> (Argent, email 2015). In the data because it is in Gibbs et al. (2011). | Vireya | Malesia | Indonesia (Sulawesi) | DD | Gibbs et al. (2011) |
| <i>brachyanthum</i> | Franch. | | Rhododendron | Asia | China | VU | Gibbs et al. (2011) |
| <i>brachyanthum</i> Franch. var. <i>hypolepidotum</i> | (Franch.) Cullen | <i>R. hypolepidotum</i> (Franch.) Balf. f. & Forr. | Rhododendron | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>brachycarpum</i> | D. Don ex G. Don | <i>R. brachycarpum</i> ssp. <i>tigersteadtii</i> = <i>R. brachycarpum</i> ssp. <i>brachycarpum</i> | Hymenanthes | Asia | Korea Sth, Korea Nth, Japan | LC | Gibbs et al. (2011) |
| <i>brachycarpum</i> D. Don ex G. Don ssp. <i>fauriei</i> | (Franch.) DF. Chamb. | <i>R. fauriei</i> Franch. <i>R. brachycarpum</i> var. <i>roseiflorum</i> Miyoshi | Hymenanthes | Asia | Japan, Korea Sth | LC | Gibbs et al. (2011) |
| <i>brachycarpum</i> D. Don ex G. Don ssp. <i>fauriei</i> (Franch.) DF. Chamb. f. <i>nematoanum</i> | (Makino) Murata | | Hymenanthes | Asia | Japan | NE | Not Evaluated |
| <i>brachygynum</i> | Copel | | Vireya | Malesia | Philippines | DD | Gibbs et al. (2011) |
| <i>brachypodarium</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | LC | Gibbs et al. (2011) |
| <i>brachypodium</i> | WP. Fang & PS. Liu | | Rhododendron | Asia | China | CR | Gibbs et al. (2011) |
| <i>bracteatum</i> | Rehd. & EH. Wils. | | Rhododendron | Asia | China | VU | Gibbs et al. (2011) |
| <i>brassii</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | LC | Gibbs et al. (2011) |
| <i>brentellii</i> | Argent sp. <i>nova</i> | | Vireya | Malesia | Indonesia (NG: west) | DD | Argent (2015) |
| <i>brevicaudatum</i> | RC. Fang & SS. Chang | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>brevinerve</i> | Chun & WP. Fang | | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>breviperulatum</i> | Hayata | | Tsutsusi | Asia | Taiwan | NE | Not Evaluated |
| <i>brevipes</i> | Sleumer | | Vireya | Malesia | PNG | DD | Gibbs et al. (2011) |
| <i>brevipetiolatum</i> | MY. Fang | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>bryophilum</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | DD | Gibbs et al. (2011) |
| <i>bullifolium</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | DD | Gibbs et al. (2011) |
| <i>bulu</i> | Hutch. | | Rhododendron | Asia | China | LC | Gibbs et al. (2011) |
| <i>bureavii</i> | Franch. | <i>R. cruentum</i> H. Lev. | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>bureavioides</i> | Balf. f. | | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>burjaticum</i> | Malyshev. | | Rhododendron | Asia | Russia: east | LC | Gibbs et al. (2011) |
| <i>burmanicum</i> | Hutch. | | Rhododendron | Asia | Myanmar | LC | Gibbs et al. (2011) |
| <i>burtii</i> | P. Woods | | Vireya | Malesia | Malaysia (Borneo) | LC | Gibbs et al. (2011) |
| <i>buruense</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (Maluku) | DD | Gibbs et al. (2011) |
| <i>buxifolium</i> | Low ex Hook. f. | | Vireya | Malesia | Malaysia (Borneo) | LC | Argent (2015) |
| <i>buxoides</i> | Sleumer | | Vireya | Malesia | Malaysia (Borneo) | VU | Gibbs et al. (2011) |
| <i>caesium</i> | Hutch. | | Rhododendron | Asia | China | NT | Gibbs et al. (2011) |
| <i>caespitosum</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | VU | Gibbs et al. (2011) |
| <i>calendulaceum</i> | (Michx.) Torr. | <i>Azalea calendulacea</i> Michx. | Pentanthera | N America | USA | LC | Gibbs et al. (2011) |
| <i>caliginis</i> | Kores | | Vireya | Malesia | Indonesia (NG: west), PNG | LC | Gibbs et al. (2011) |
| <i>callimorphum</i> | Balf. f. & WW. Sm. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>callimorphum</i> Balf. f. & WW. Sm. var. <i>myiagrimum</i> | (Balf. & Forr.) DF. Chamb. | <i>R. myiagrimum</i> Balf. f. & Forr. | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>calophytum</i> | Franch. | | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>calophytum</i> Franch. var. <i>jinfuense</i> | Fang & WK. Hu | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>calophytum</i> Franch. var. <i>openshawianum</i> | (Rehd. & Wils.) DF. Chamb. | <i>R. openshawianum</i> Rehd. & EH. Wils. | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>calophytum</i> Franch. var. <i>pauciflorum</i> | WK. Hu | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>calosanthos</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | VU | Gibbs et al. (2011) |
| <i>calostrotum</i> | Balf. f. & K-W. | | Rhododendron | Asia | China, Myanmar, India | LC | Gibbs et al. (2011) |
| <i>calostrotum</i> Balf. f. & K-W. ssp. <i>keleticum</i> | (Balf. f. & Forr.) Cullen | <i>R. keleticum</i> Balf. f. & Forr. | Rhododendron | Asia | China, Myanmar | VU | Gibbs et al. (2011) |

| Species | Authority | Commonly used synonyms | Subgenus | Region | Countries of origin | Red List | Assessor |
|---|----------------------------------|---|--------------|-------------------|--------------------------------------|----------|---------------------|
| <i>calostrotum</i> Balf. f. & K-W. ssp. <i>keleticum</i> (radicans) | (Balf. f. & Forr.)Cullen | <i>R. radicans</i> Balf.f. & Forr. is the prostrate form of <i>R. calostrotum</i> ssp. <i>keleticum</i> (Balf. f. & Forr.)Cullen | Rhododendron | Asia | China, Myanmar | NE | Not Evaluated |
| <i>calostrotum</i> Balf. f. & K-W. ssp. <i>riparium</i> | (Kingdon-Ward) Cullen | <i>R. nitens</i> Hutch. <i>R. riparium</i> K-W. | Rhododendron | Asia | China, Myanmar, India | NE | Not Evaluated |
| <i>calostrotum</i> Balf f. & K-W. ssp. <i>riparoides</i> | Cullen | | Rhododendron | Asia | China | NE | Not Evaluated |
| <i>calvescens</i> | Balf. f. & Forr. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>calvescens</i> Balf. & Forr. var. <i>duseimatum</i> | (Balf. f. & Forr.)DF. Chamb. | | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>camelliflorum</i> | Hook. | | Rhododendron | Asia | China, India, Nepal, Bhutan | LC | Gibbs et al. (2011) |
| <i>campanulatum</i> | D. Don | <i>R. edgarii</i> Gamble | Hymenanthes | Asia | China, India, Nepal, Bhutan | LC | Gibbs et al. (2011) |
| <i>campanulatum</i> D. Don ssp. <i>aeruginosum</i> | (Hook. f.)DF. Chamb. | <i>R. aeruginosum</i> Hook. f. | Hymenanthes | Asia | Nepal, Bhutan, (also India?) | NE | Not Evaluated |
| <i>campylocarpum</i> | Hook. f. | | Hymenanthes | Asia | China, Myanmar, India, Nepal, Bhutan | LC | Gibbs et al. (2011) |
| <i>campylocarpum</i> Hook. ssp. <i>caloxanthum</i> | (Balf. f. & Farr.) DF. Chamb. | <i>R. caloxanthum</i> Balf. f. & Farr. | Hymenanthes | Asia | China, Myanmar | NE | Not Evaluated |
| <i>campylogynum</i> | Franch. | <i>R. campylogynum</i> var. <i>cremasum</i> (Balf. f. & Forr.)Davidian <i>R. campylogynum</i> var. <i>myrtilloides</i> (Balf. f. & K-W.) Davidian | Rhododendron | Asia | China, Myanmar, India | LC | Gibbs et al. (2011) |
| <i>camtschaticum</i> | Pall. | | Therorhodion | Asia N America | USA, Russia: east, Japan | LC | Gibbs et al. (2011) |
| <i>camtschaticum</i> Pall. ssp. <i>glandulosum</i> | (Small) Hulten | <i>R. glandulosum</i> (Small)Hutch. | Therorhodion | Asia N America | USA, Russia: east | NE | Not Evaluated |
| <i>canadense</i> | (L.)Torr. | <i>Azalea canadensis</i> (L.)Kuntze. <i>R. canadense</i> f. <i>alba</i> Voss | Pentanthera | N America | USA, Canada | LC | Gibbs et al. (2011) |
| <i>canescens</i> | (Michx.)Sweet | <i>Azalea canescens</i> var. <i>candida</i> (Small) Ashe. <i>R. nudiflorum</i> var. <i>roseum</i> (Loisel.)Weigand | Pentanthera | N America | USA | LC | Gibbs et al. (2011) |
| <i>capellae</i> | Kores | | Vireya | Malesia | PNG | VU | Gibbs et al. (2011) |
| <i>capitatum</i> | Max. | | Rhododendron | Asia | China | LC | Gibbs et al. (2011) |
| <i>carneum</i> | Hutch. | | Rhododendron | Asia | Myanmar | NE | Not Evaluated |
| <i>carrii</i> | Sleumer | | Vireya | Malesia | PNG | VU | Gibbs et al. (2011) |
| <i>carringtoniae</i> | F. Muell. | | Vireya | Malesia | PNG | LC | Gibbs et al. (2011) |
| <i>carstensense</i> | Wernham | | Vireya | Malesia | Indonesia (NG: west) | CR | Gibbs et al. (2011) |
| <i>catacosmum</i> | Balf. f. ex Tagg. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>catawbiense</i> | Michx. | | Hymenanthes | N America | USA | LC | Gibbs et al. (2011) |
| <i>caucasicum</i> | Pall. | | Hymenanthes | Europe | 'Europe' | LC | Gibbs et al. (2011) |
| <i>cavaleriei</i> | H. Lev. | <i>R. dentampullum</i> , and <i>R. henryi</i> var. <i>pubescens</i> , according to Fang et al. (2005). | Azaleastrum | Asia | China, Vietnam | LC | Gibbs et al. (2011) |
| <i>celebicum</i> | (Blume)DC. | | Vireya | Malesia | Indonesia (Sulawesi) | LC | Gibbs et al. (2011) |
| <i>cephalanthum</i> | Franch. | | Rhododendron | Asia | China, Myanmar, India | LC | Gibbs et al. (2011) |
| <i>cerasinum</i> | Tagg. | | Hymenanthes | Asia | China, Myanmar, India | LC | Gibbs et al. (2011) |
| <i>cernuum</i> | Sleumer | | Vireya | Malesia | Indonesia (Sumatra) | EN | Gibbs et al. (2011) |
| <i>chamaethomsonii</i> | (Tagg. & Forr.) Cowan & Davidian | <i>R. repens</i> var. <i>chamaethomsonii</i> Tagg. & Forr. | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>chamaethomsonii</i> (Tagg. & Forr.)Cowan & Davidian var. <i>chamaedoron</i> | Tagg. & Forr. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>chamaethomsonii</i> (Tagg. & Forr.)Cowan & Davidian var. <i>chamaethauma</i> | (Tagg.)Cowan & Davidian | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>chamahensis</i> | Rafidah | | Vireya | Malesia | Malaysia (Malayan Peninsula) | VU | Argent (2015) |
| <i>chamberlainii</i> | Craven, <i>nom. nov.</i> | <i>Diplarche multiflora</i> Hook. f. & Thomson | Rhododendron | Asia | China, Myanmar, India | DD | Gibbs et al. (2011) |
| <i>championae</i> | Hook. | <i>R. championae</i> var. <i>ovatifolium</i> PC. Tam | Azaleastrum | Asia | China, Hong Kong | LC | Gibbs et al. (2011) |

| Species | Authority | Commonly used synonyms | Subgenus | Region | Countries of origin | Red List | Assessor |
|--|--------------------------------------|--|--------------|-----------|-----------------------------|----------|---------------------|
| <i>changii</i> | (WP. Fang) WP. Fang | <i>R. valentinianum</i> var. <i>changii</i> WP. Fang | Rhododendron | Asia | China | CR | Gibbs et al. (2011) |
| <i>chaoanense</i> | TC. Wu & PC. Tam | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>charitopes</i> | Balf. f. & Farrer | | Rhododendron | Asia | China, Myanmar | VU | Gibbs et al. (2011) |
| <i>charitopes</i> Balf. & Farr. ssp. <i>tsangpoense</i> | (K-W.)Cullen | <i>R. tsangpoense</i> K-W. | Rhododendron | Asia | China, India | LC | Gibbs et al. (2011) |
| <i>chengshienianum</i> | WP. Fang | | Rhododendron | Asia | China | NE | Not Evaluated |
| <i>chevalieri</i> | Dop. | | Vireya | Asia | Vietnam | LC | Gibbs et al. (2011) |
| <i>chihsinianum</i> | Chun & WP. Fang | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>chilanshanense</i> | Kurashige | | Tsutsusi | Asia | Taiwan | VU | Gibbs et al. (2011) |
| <i>chionanthum</i> | Tagg. & Forr. | | Hymenanthes | Asia | China, Myanmar | VU | Gibbs et al. (2011) |
| <i>christianae</i> | Sleumer | | Vireya | Malesia | PNG | LC | Gibbs et al. (2011) |
| <i>christii</i> | Foerste | | Vireya | Malesia | Indonesia (NG: west), PNG | LC | Argent (2015) |
| <i>chrysocalyx</i> | H. Lev & Vaniot | | Tsutsusi | Asia | China | LC | Gibbs et al. (2011) |
| <i>chrysodoron</i> | Tagg. ex Hutch. | | Rhododendron | Asia | China, Myanmar | DD | Gibbs et al. (2011) |
| <i>chrysolepis</i> | Hutch. & K-W. | | Rhododendron | Asia | Myanmar | LC | Gibbs et al. (2011) |
| <i>chunienii</i> | Chun & WP. Fang | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>chunii</i> | WP. Fang | | Tsutsusi | Asia | China | VU | Gibbs et al. (2011) |
| <i>ciliatum</i> | Hook. f. | <i>R. modestum</i> Hook. f. | Rhododendron | Asia | China, India, Nepal, Bhutan | LC | Gibbs et al. (2011) |
| <i>cilicalyx</i> | Franch. | <i>R. atensiense</i> Hand.-Mazz. | Rhododendron | Asia | China, Vietnam | DD | Gibbs et al. (2011) |
| <i>ciliilobum</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | VU | Argent (2015) |
| <i>ciliipes</i> | Hutch. | | Rhododendron | Asia | China, Myanmar | DD | Gibbs et al. (2011) |
| <i>cinchoniflorum</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | LC | Gibbs et al. (2011) |
| <i>cinerascens</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | DD | Gibbs et al. (2011) |
| <i>cinnabarinum</i> ssp. <i>cinnabarinum</i> | Hook. f. | <i>R. cinnabarinum</i> var. <i>roylei</i> (Hook. f.) Hort. <i>R. roylei</i> Hook. f. <i>R. cinnabarinum</i> var. <i>blandfordii</i> Hook. f. (Hort). | Rhododendron | Asia | China, India, Nepal, Bhutan | LC | Gibbs et al. (2011) |
| <i>cinnabarinum</i> Hook. f. ssp. <i>breviforme</i> | Davidian | | Rhododendron | Asia | Bhutan | LC | Gibbs et al. (2011) |
| <i>cinnabarinum</i> Hook. f. ssp. <i>tamaense</i> | (Davidian) Cullen | <i>R. tamaense</i> Davidian | Rhododendron | Asia | China, Myanmar | VU | Gibbs et al. (2011) |
| <i>cinnabarinum</i> Hook. f. ssp. <i>xanthocodon</i> | (Hutch.) Cullen | <i>R. cinnabarinum</i> var. <i>purpurellum</i> Cowan <i>R. concatenans</i> Hutch. <i>R. xanthocodon</i> Hutch. | Rhododendron | Asia | China, India, Bhutan | LC | Gibbs et al. (2011) |
| <i>circinnatum</i> | Cowan & K-W. | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>citriniflorum</i> var. <i>citriniflorum</i> | Balf. f. & Forr. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>citriniflorum</i> Balf. f. & Forr. var. <i>hormaeum</i> | (Balf. f. & Forr.)DF. Chamb. | <i>R. hormaeum</i> Balf. f. & Forr. | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>citrinum</i> | (Hassk.)Hassk. | <i>Azalea citrina</i> Hassk. <i>R. citrinum</i> (Hassk.)Hassk. f. <i>albiflorum</i> Miq. | Vireya | Malesia | Indonesia | LC | Gibbs et al. (2011) |
| <i>citrinum</i> (Hassk.) Hassk. var. <i>discoloratum</i> | Sleumer | | Vireya | Malesia | Indonesia (Sumatra) | DD | Argent (2015) |
| <i>clementinae</i> ssp. <i>clementinae</i> | Forrest | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>clementinae</i> Forr. ssp. <i>aureodorsale</i> | WP. Feng ex JQ. Fu | <i>R. aureodorsale</i> | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>cochlearifolium</i> | X. Chen & J. Huang | | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>cockburnii</i> | (Argent, A. Lamb & Phillipps) Craven | <i>R. javanicum</i> ssp. <i>cockburnii</i> Argent, A. Lamb & Phillipps | Vireya | Malesia | Malaysia (Borneo) | LC | Argent (2015) |
| <i>codonanthum</i> | Balf. f. & Forr. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>coelicum</i> | Balf. f. & Farr. | | Hymenanthes | Asia | China, Myanmar | VU | Gibbs et al. (2011) |
| <i>coeloneuron</i> | Diels | | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>coelorum</i> | Wernham | | Vireya | Malesia | Indonesia (NG: west) | LC | Gibbs et al. (2011) |
| <i>colemannii</i> | Miller | | Pentanthera | N America | USA | NE | Not Evaluated |
| <i>colletianum</i> | Aitch. & Hemsl. | | Rhododendron | Asia | Afghanistan, Pakistan | VU | Gibbs et al. (2011) |
| <i>columbianum</i> | (Piper)Harmaja | <i>Ledum columbianum</i> Piper | Rhododendron | N America | USA | NE | Not Evaluated |
| <i>comisteum</i> | Balf. f. & Forr. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>commonae</i> | Foerste | <i>R. stonori</i> Sleumer | Vireya | Malesia | Indonesia (NG: west), PNG | LC | Gibbs et al. (2011) |
| <i>commutatatum</i> | Sleumer | | Vireya | Malesia | Malaysia (Borneo), Brunei | LC | Gibbs et al. (2011) |
| <i>comparabile</i> | Sleumer | | Vireya | Malesia | PNG | DD | Gibbs et al. (2011) |
| <i>complexum</i> | Balf. f. & WW. Sm. | | Rhododendron | Asia | China | NT | Gibbs et al. (2011) |
| <i>comptum</i> var. <i>comptum</i> | CH. Wright | | Vireya | Malesia | PNG | DD | Argent (2015) |
| <i>comptum</i> CH. Wright var. <i>trichodes</i> | Sleumer | | Vireya | Malesia | PNG | DD | Gibbs et al. (2011) |

| Species | Authority | Commonly used synonyms | Subgenus | Region | Countries of origin | Red List | Assessor |
|---|-----------------------------|---|--------------|-----------|---|----------|---------------------|
| <i>concinoides</i> | Hutch. & K-W. | | Rhododendron | Asia | India | VU | Gibbs et al. (2011) |
| <i>concinnum</i> | Hemsl. | <i>R. concinnum</i> var. <i>benthianum</i> (Hemsl.)Davidian, <i>R. concinnum</i> var. <i>pseudoyanthinum</i> (Hemsl.)Davidian | Rhododendron | Asia | China | LC | Gibbs et al. (2011) |
| <i>coriaceum</i> | Franch. | <i>R. foveolatum</i> Rehd. & Wils. | Hymenanthes | Asia | China | NT | Gibbs et al. (2011) |
| <i>cornu-bovis</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | DD | Gibbs et al. (2011) |
| <i>correoides</i> | JJ. Sm. | <i>R. coniferum</i> Wernham. | Vireya | Malesia | Indonesia (NG: west) | LC | Gibbs et al. (2011) |
| <i>coryanum</i> | Tagg. & Forr. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>cowanianum</i> | Davidian | | Rhododendron | Asia | Nepal | LC | Gibbs et al. (2011) |
| <i>coxianum</i> | Davidian | | Rhododendron | Asia | India | CR | Gibbs et al. (2011) |
| <i>crassifolium</i> | Stapf. | <i>R. murudense</i> Merr. | Vireya | Malesia | Malaysia (Borneo), Indonesia (Borneo) | LC | Gibbs et al. (2011) |
| <i>crassifolium</i> Stapf. var. <i>pseudomurudense</i> (Assessed as <i>R. pseudomurudense</i>) | (Sleumer) Argent. | <i>R. pseudomurudense</i> Sleumer. | Vireya | Malesia | Indonesia (Borneo), Malaysia (Borneo) | DD | Gibbs et al. (2011) |
| <i>crassifolium</i> Stapf. var. <i>reticulatovenosum</i> | Argent var. <i>nova</i> | | Vireya | Malesia | Malaysia (Borneo) | DD | Argent (2015) |
| <i>crassimedium</i> | PC. Tam | <i>R. polyraphidoideum</i> PC. Tam var. <i>polyraphidoideum</i> | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>crassistylum</i> | MY. He | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>cravenii</i> | Danet | | Vireya | Malesia | Indonesia (NG: west) | NE | Not Evaluated |
| <i>crenulatum</i> | Hutch. ex Sleumer | | Rhododendron | Asia | Vietnam, Laos | LC | Gibbs et al. (2011) |
| <i>cretaceum</i> | PC. Tam | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>crinigerum</i> var. <i>crinigerum</i> | Franch. | | Hymenanthes | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>crinigerum</i> Franch. var. <i>euadenium</i> | Tagg. & Forr. | | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>cruttwellii</i> | Sleumer | | Vireya | Malesia | PNG | LC | Gibbs et al. (2011) |
| <i>cuffeanum</i> | Hutch. | | Rhododendron | Asia | Myanmar? | NE | Not Evaluated |
| <i>culminicola</i> | F. Muell. | | Vireya | Malesia | Indonesia (NG: west), PNG | LC | Gibbs et al. (2011) |
| <i>cumberlandense</i> | EL. Braun | | Pentanthera | N America | USA | LC | Gibbs et al. (2011) |
| <i>cuneatum</i> | WW. Sm. | <i>R. ravum</i> Balf. f. & WW. Sm. | Rhododendron | Asia | China | VU | Gibbs et al. (2011) |
| <i>cuneifolium</i> var. <i>cuneifolium</i> | Stapf. | | Vireya | Malesia | Malaysia (Borneo) | LC | Gibbs et al. (2011) |
| <i>cuneifolium</i> Stapf. var. <i>elongatum</i> | Argent var. <i>nova</i> | | Vireya | Malesia | Malaysia (Borneo) | VU | Argent (2015) |
| <i>cuneifolium</i> Stapf. var. <i>microcarpum</i> | Argent, A. Lamb & Phillipps | | Vireya | Malesia | Malaysia (Borneo) | VU | Gibbs et al. (2011) |
| <i>curviflorum</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (NG: west) | LC | Gibbs et al. (2011) |
| <i>cuspidellum</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | DD | Argent (2015) |
| <i>cyanocarpum</i> | (Franch.)WW. Sm. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>cyrtophyllum</i> | Wenham | | Vireya | Malesia | Indonesia (NG: west) | CR | Argent (2015) |
| <i>dachengense</i> | GZ. Li | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>daiyunicum</i> | PC. Tam | | Tsutsusi | Asia | China | NE | Not Evaluated |
| <i>dalhousiae</i> | Hook. f. | | Rhododendron | Asia | China, India, Nepal, Bhutan, Bangladesh | LC | Gibbs et al. (2011) |
| <i>dalhousiae</i> Hook. f. var. <i>rhabdotum</i> | (Balf. f. & Cooper)Cullen | <i>R. rhabdotum</i> Balf. f. & Cooper | Rhododendron | Asia | China, India, Bhutan | VU | Gibbs et al. (2011) |
| <i>danbaense</i> | LC. Hu | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>dasycladoides</i> | Hand-Mazetti | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>dasypetalum</i> | Balf. f. & Forr. | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>datiandingense</i> | ZJ. Feng | | Vireya | Asia | China | DD | Gibbs et al. (2011) |
| <i>dauricum</i> | L. | | Rhododendron | Asia | China, Mongolia, Russia: east, Korea Nth, Japan | LC | Gibbs et al. (2011) |
| <i>davidii</i> | Franch. | | Hymenanthes | Asia | China | NT | Gibbs et al. (2011) |
| <i>davidsonianum</i> | Rehd. & Wils. | <i>R. charianthum</i> Hutch. | Rhododendron | Asia | China | LC | Gibbs et al. (2011) |
| <i>dawuense</i> | HP. Yang | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>dayaoshanense</i> | LM. Gao & DZ. Li | | Azaleastrum | Asia | China | DD | Gibbs et al. (2011) |
| <i>dayiense</i> | MY. He | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>decandrum</i> | (Makino)Makino | <i>R. dilatatum</i> Miq. var. <i>decandrum</i> Makino | Tsutsusi | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>declivatum</i> | Ching & HP. Zang | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| | | | | | | | |

| Species | Authority | Commonly used synonyms | Subgenus | Region | Countries of origin | Red List | Assessor |
|---|---------------------------|---|--------------|---------|--|----------|---------------------|
| <i>decorum</i> | Franch. | <i>R. decorum</i> ssp. <i>decorum</i> = <i>R. spooneri</i> Hemsl. & Wils., <i>R. franchetianum</i> Lev. | Hymenanthes | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>decorum</i> Franch. ssp. <i>cordatum</i> | WK. Hu | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>decorum</i> Franch. ssp. <i>diaprepes</i> | Balf. f. & WW. Sm. | <i>R. diaprepes</i> Balf. f. & WW. Sm. | Hymenanthes | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>decorum</i> Franch. var. <i>parvistigmatis</i> | WK. Hu | | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>degronianum</i> | Carr. | <i>R. degronianum</i> ssp. <i>degronianum</i> = <i>R. japonicum</i> (Bl.)Schneid. var. <i>pentamerum</i> Hutch. | Hymenanthes | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>degronianum</i> Carr. ssp. <i>heptamerum</i> (Max.)H. Hara var. <i>heptamerum</i> | (Maxim.)Sealy | <i>R. metternichii</i> S&Z., <i>R. metternichii</i> S&Z var. <i>micranthum</i> Nakai, <i>R. japonoheptamerum</i> Kitam. | Hymenanthes | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>degronianum</i> Carr. ssp. <i>heptamerum</i> (Max.)H. Hara var. <i>hondoense</i> | (Nakai) H. Hara | <i>R. metternichii</i> S&Z var. <i>hondoense</i> Nakai <i>R. japonoheptamerum</i> var. <i>hondoense</i> (Nakai)Kitam | Hymenanthes | Asia | Japan | NE | Not Evaluated |
| <i>degronianum</i> Carr. ssp. <i>heptamerum</i> (Max.)H. Hara var. <i>kyomaruense</i> | H. Hara (T. Yamaz.) | <i>R. metternichii</i> S&Z var. <i>kyomaruense</i> T. Yamaz. | Hymenanthes | Asia | Japan | EN | Gibbs et al. (2011) |
| <i>degronianum</i> Carr. ssp. <i>yakushmanum</i> (Nakai)H.Hara var. <i>intermedium</i> | (Sugim.)H. Hara | | Hymenanthes | Asia | Japan | NE | Not Evaluated |
| <i>degronianum</i> Carr. ssp. <i>yakushmanum</i> var. <i>yakushmanum</i> (Assessed as <i>R. yakushmanum</i>) | (Nakai)H. Hara | <i>R. yakushmanum</i> Nakai, <i>R. metternichii</i> S&Z ssp. <i>yakushmanum</i> (Nakai)Sugim. | Hymenanthes | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>dekatanum</i> | Cowan | | Rhododendron | Asia | China, Bhutan | DD | Gibbs et al. (2011) |
| <i>delavayi</i> Franch. var. <i>adenostylum</i> | Chen & Chen | | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>delavayi</i> Franch. var. <i>albotomentosum</i> | Davidian | <i>R. arboreum</i> ssp. <i>delavayi</i> var. <i>albotomentosum</i> | Hymenanthes | Asia | Myanmar | NE | Not Evaluated |
| <i>delavayi</i> Franch. var. <i>delavayi</i> | (Franch.)DF. Chamb. | <i>R. delavayi</i> Franch. | Hymenanthes | Asia | China, Myanmar, India, Bhutan, Vietnam, Thailand | LC | Gibbs et al. (2011) |
| <i>delavayi</i> Franch. var. <i>pilostylum</i> | KM. Feng | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>delavayi</i> Franch. var. <i>puberulum</i> | Xiang Chen & X. Chen | | Hymenanthes | Asia | China | CR | Chen et al. (2010d) |
| <i>delicatulum</i> var. <i>delicatulum</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | DD | Gibbs et al. (2011) |
| <i>delicatulum</i> Sleumer var. <i>lanceolatooides</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | DD | Gibbs et al. (2011) |
| <i>dendricola</i> | Hutch. | <i>R. taronense</i> Hutch.? Gibbs et al. (2011) gives <i>R. taronense</i> Hutch. as separate species. | Rhododendron | Asia | China, Myanmar, India | VU | Gibbs et al. (2011) |
| <i>dendrocharis</i> | Franch. | | Rhododendron | Asia | China | NT | Gibbs et al. (2011) |
| <i>densifolium</i> | KM. Feng | | Vireya | Asia | China, Vietnam | VU | Gibbs et al. (2011) |
| <i>denudatum</i> | H. Lev. | | Hymenanthes | Asia | China | NT | Gibbs et al. (2011) |
| <i>denudatum</i> H. Lev. var. <i>glabrovarium</i> | Chen & Chen | | Hymenanthes | Asia | China | EX | Chen et al. (2010c) |
| <i>detersile</i> | Franch. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>detznerianum</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west), PNG | DD | Gibbs et al. (2011) |
| <i>dianthosmum</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | VU | Gibbs et al. (2011) |
| <i>dichroanthum</i> | Diels | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>dichroanthum</i> Diels ssp. <i>apodectum</i> | (Balf. f. & WW. Sm.)Cowan | <i>R. apodectum</i> Balf. f. & WW. Sm. | Hymenanthes | Asia | China, Myanmar | VU | Gibbs et al. (2011) |
| <i>dichroanthum</i> Diels ssp. <i>scyphocalyx</i> | (Balf. f. & Forr.)Cowan. | <i>R. scyphocalyx</i> Balf.f. & Forr. <i>R. herpesticum</i> Balf. f. & K-W. | Hymenanthes | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>dichroanthum</i> Diels ssp. <i>septentrionale</i> | Cowan | | Hymenanthes | Asia | China, Myanmar | VU | Gibbs et al. (2011) |
| <i>dielsianum</i> | Schltr. | <i>R. laureola</i> Schltr. | Vireya | Malesia | PNG | LC | Gibbs et al. (2011) |
| <i>dielsianum</i> Schltr. var. <i>stylotrichum</i> | Sleumer | | Vireya | Malesia | PNG | DD | Argent (2015) |

| Species | Authority | Commonly used synonyms | Subgenus | Region | Countries of origin | Red List | Assessor |
|--|------------------------------|--|--------------|-----------|---|----------|---------------------|
| <i>dignabile</i> | Cowan | | Hymenanthes | Asia | China | NT | Gibbs et al. (2011) |
| <i>dilatatum</i> | Miq. | | Tsutsusi | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>dilatatum</i> Miq. var. <i>boreale</i> | Sugim. | <i>R. hidakanum</i> according to Chamberlain et al. (1996), but Gibbs et al. (2011) separates the two taxa. | Tsutsusi | Asia | Japan | CR | Gibbs et al. (2011) |
| <i>dilatatum</i> Miq. var. <i>decandrum</i> | Makino | <i>R. decandrum</i> (Makino) Makino, according to Chamberlain et al. (1999) but Gibbs et al. (2011) separates the two taxa. | Tsutsusi | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>dilatatum</i> Miq. var. <i>satsumense</i> | T.Yamaz. | | Tsutsusi | Asia | Japan | CR | Gibbs et al. (2011) |
| <i>dimitrium</i> | Balf. f. & Forr. | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>diphrocalyx</i> | Balf. f. | | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>disterigmoides</i> ssp. <i>disterigmoides</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | LC | Gibbs et al. (2011) |
| <i>disterigmoides</i> Sleumer ssp. <i>astromontium</i> | Argent | | Vireya | Malesia | Indonesia (NG: west), PNG | LC | Argent (2015) |
| <i>diversipilosum</i> | (Nakai)Harmaja | <i>Ledum palustre</i> Nakai var. <i>diversipilosum</i> | Rhododendron | Asia | Japan | NE | Not Evaluated |
| <i>dumicola</i> | Tagg. & Forr. | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>durionifolium</i> ssp. <i>durionifolium</i> | Becc. | | Vireya | Malesia | Indonesia (Borneo), Malaysia (Borneo), Brunei | LC | Gibbs et al. (2011) |
| <i>durionifolium</i> Becc. ssp. <i>sabahense</i> | Argent, A. Lamb & Phillipps | | Vireya | Malesia | Malaysia (Borneo) | LC | Argent (2015) |
| <i>dutartrei</i> | Danet | | Vireya | Malesia | Indonesia (NG: west) | VU | Argent (2015) |
| <i>eastmanii</i> | Kron & Creel | | Pentanthera | N America | USA | VU | Gibbs et al. (2011) |
| <i>ebianense</i> | MY. Fang | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>eclecteum</i> | Balf. f. & Forr. | | Hymenanthes | Asia | China, Myanmar | VU | Gibbs et al. (2011) |
| <i>eclecteum</i> Balf. f. & Forr. var. <i>bellatulum</i> | Balf. f. ex Tagg. | | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>edanoi</i> ssp. <i>edanoi</i> | Merr. & Quisumb. | | Vireya | Malesia | Philippines | VU | Gibbs et al. (2011) |
| <i>edanoi</i> Merr. & Quisumb. ssp. <i>pneumonanthum</i> | (Sleumer)Argent | <i>R. pneumonanthum</i> Sleumer | Vireya | Malesia | Indonesia (Borneo), Malaysia (Borneo) | LC | Gibbs et al. (2011) |
| <i>edgarianum</i> | Rehd. & Wils. | | Rhododendron | Asia | China | NE | Not Evaluated |
| <i>edgeworthii</i> | Hook. f. | <i>R. bullatum</i> Franch. | Rhododendron | Asia | China, India, Bhutan | LC | Gibbs et al. (2011) |
| <i>eheinense</i> | MY. He & ZJ. Zhao | | Rhododendron | Asia | China | NE | Not Evaluated |
| <i>elegantulum</i> | Tagg. & Forr. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>elliottii</i> | Watt. ex Brandis | | Hymenanthes | Asia | India | VU | Gibbs et al. (2011) |
| <i>ellipticum</i> | Maxim. | <i>R. leiopodum</i> Hayata. <i>R. moulmainense</i> Hook. f. according to Chamberlain et al. (1996) but not according to Fang et al. (2005) who say that <i>R. ellipticum</i> Max. = <i>R. latoucheae</i> Franch. | Azaleastrum | Asia | China. Also Taiwan according to Cox (1990). | NE | Not Evaluated |
| <i>emarginatum</i> | Hemsl. & EH. Wils. | | Vireya | Asia | China, Vietnam | LC | Gibbs et al. (2011) |
| <i>emarginatum</i> Hemsl. & EH. Wils. var. <i>eriocarpum</i> | KM. Feng | <i>R. euonymifolium</i> H. Lev. | Vireya | Asia | China | LC | Argent (2015) |
| <i>englerianum</i> | Koord. | | Vireya | Malesia | Indonesia (NG: west), PNG | VU | Argent (2015) |
| <i>erastum</i> | Balf. & Forr. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>ericoides</i> | Low ex Hook. f. | | Vireya | Malesia | Malaysia (Borneo) | VU | Gibbs et al. (2011) |
| <i>eribotryoides</i> | X. Chen & J. Huang | | Hymenanthes | Asia | China | CR | Chen et al. (2010e) |
| <i>eriocarpum</i> | (Hayata) Nakai | <i>R. tamurae</i> (Makino)Masam. | Tsutsusi | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>eriocarpum</i> (Hayata)Nakai var. <i>tawadae</i> | Ohwi | | Tsutsusi | Asia | Japan | CR | Gibbs et al. (2011) |
| <i>erosipetalum</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (NG: west) | LC | Gibbs et al. (2011) |
| <i>erosum</i> | Cowan | | Hymenanthes | Asia | India | VU | Gibbs et al. (2011) |
| <i>esetulosum</i> | Balf. & Forr. | | Hymenanthes | | China | VU | Gibbs et al. (2011) |
| <i>euchroum</i> | Balf. f. & K-W. | | Hymenanthes | Asia | China, Myanmar | VU | Gibbs et al. (2011) |
| <i>eudoxum</i> | Balf. f. & Forr. | | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>eudoxum</i> Balf. f. & Forr. var. <i>brunneifolium</i> | (Balf. f. & Forr.)DF. Chamb. | | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>eudoxum</i> Balf. f. & Forr. var. <i>mesopolium</i> | (Balf. f. & Forr.)DF. Chamb. | | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>euryisiphon</i> | Tagg. & Forr. | | Hymenanthes | Asia | China, Myanmar | EN | Gibbs et al. (2011) |

| Species | Authority | Commonly used synonyms | Subgenus | Region | Countries of origin | Red List | Assessor |
|---|----------------------|---|--------------|-----------|--|----------|---------------------|
| <i>evelyneae</i> | Danet | | Vireya | Malesia | Indonesia (NG: west) | CR | Gibbs et al. (2011) |
| <i>exasperatum</i> | Tagg. | | Hymenanthes | Asia | China, Myanmar, India | NT | Gibbs et al. (2011) |
| <i>excellens</i> | Hemsl. & EH. Wils. | | Rhododendron | Asia | Vietnam, China | VU | Gibbs et al. (2011) |
| <i>excelsum</i> | A. Chev. | | Hymenanthes | Asia | Vietnam | DD | Gibbs et al. (2011) |
| <i>extrorsum</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (NG: west) | DD | Gibbs et al. (2011) |
| <i>exuburans</i> | (Sleumer) Argent | <i>R. nervuosum</i> Sleumer var. <i>exuburans</i> Sleumer | Vireya | Malesia | Indonesia (Borneo), Malaysia (Borneo) | LC | Gibbs et al. (2011) |
| <i>eymae</i> | Sleumer | | Vireya | Malesia | Indonesia (Sulawesi) | EN | Gibbs et al. (2011) |
| <i>faberi</i> | Hemsl. | <i>R. faberoides</i> Balf. f. | Hymenanthes | Asia | China | NT | Gibbs et al. (2011) |
| <i>facetum</i> | Balf. f. & K-W. | <i>R. eriogynum</i> Balf. f. & WW. Sm. | Hymenanthes | Asia | China, Myanmar, Vietnam | LC | Gibbs et al. (2011) |
| <i>faithiae</i> | Chun | | Hymenanthes | Asia | China | NT | Gibbs et al. (2011) |
| <i>falconeri</i> | Hook. f. | <i>R. venosum</i> Nutt. | Hymenanthes | Asia | India, Nepal, Bhutan | LC | Gibbs et al. (2011) |
| <i>falconeri</i> Hook. f. ssp. <i>eximium</i> | (Nutt.) DF. Chamb. | <i>R. eximium</i> Nutt. | Hymenanthes | Asia | India, Bhutan | VU | Gibbs et al. (2011) |
| <i>fallacinum</i> | Sleumer | | Vireya | Malesia | Malaysia (Borneo) | LC | Gibbs et al. (2011) |
| <i>fangchengense</i> | PC. Tam | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>fansipanensis</i> | | | Hymenanthes | Asia | Vietnam | NE | Not Evaluated |
| <i>farinosum</i> | H. Lev. | | Hymenanthes | Asia | China | EN | Gibbs et al. (2011) |
| <i>farrerae</i> | Tate | <i>Azalea farrerae</i> (Tate) T. Koch | Tsutsusi | Asia | China, Japan, Hong Kong | LC | Gibbs et al. (2011) |
| <i>fastigiatum</i> | Franch. | <i>R. impeditum</i> Hort., in part, not Balf. f. | Rhododendron | Asia | China | LC | Gibbs et al. (2011) |
| <i>faucium</i> | DF. Chamb. | | Hymenanthes | Asia | China, India | LC | Gibbs et al. (2011) |
| <i>feddei</i> | H. Lev. | | Azaleastrum | Asia | China | DD | Gibbs et al. (2011) |
| <i>ferrugineum</i> | L. | | Rhododendron | Europe | 'Europe' | LC | Gibbs et al. (2011) |
| <i>fictolacteum</i> | Balf. f. | <i>R. rex</i> H. Lev. ssp. <i>fictolacteum</i> (Balf. f.) DF. Chamb. Gibbs et al. (2011) separates them and rates this taxon as LC. | Hymenanthes | Asia | China | NT | Gibbs et al. (2011) |
| <i>flammeum</i> | (Michx.) Sarg. | | Pentanthera | N America | USA | VU | Gibbs et al. (2011) |
| <i>flavantherum</i> | Hutch. & K-W. | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>flavidum</i> | Franch. | <i>R. primulinum</i> Hemsl. = <i>R. flavidum</i> var. <i>flavidum</i> | Rhododendron | Asia | China | VU | Gibbs et al. (2011) |
| <i>flavidum</i> Franch. var. <i>psilostylum</i> | Rehd. & Wils. | | Rhododendron | Asia | China | NE | Not Evaluated |
| <i>flavoflorum</i> | TL. Ming | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>flavoviride</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (NG: west) | LC | Gibbs et al. (2011) |
| <i>fletcheranum</i> | Davidian | | Rhododendron | Asia | China | EN | Gibbs et al. (2011) |
| <i>fleurii</i> | Dop. | | Rhododendron | Asia | Vietnam | CR | Gibbs et al. (2011) |
| <i>flinckii</i> | Davidian | | Hymenanthes | Asia | China, India, Bhutan | LC | Gibbs et al. (2011) |
| <i>floccigerum</i> | Franch. | | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>floribundum</i> | Franch. | | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>florulentum</i> | PC. Tam. | | Tsutsusi | Asia | China | NT | Gibbs et al. (2011) |
| <i>flosculum</i> | WP. Fang & GZ. Li | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>flumineum</i> | WP. Fang & MY. He | | Tsutsusi | Asia | China | NT | Gibbs et al. (2011) |
| <i>formosanum</i> | Hemsl. | | Hymenanthes | Asia | Taiwan | LC | Gibbs et al. (2011) |
| <i>formosum</i> var. <i>formosum</i> | Wall. | <i>R. iteaphyllum</i> Hutch. <i>R. gibsonii</i> Pax. | Rhododendron | Asia | India | CR | Gibbs et al. (2011) |
| <i>formosum</i> Wall. var. <i>inaequale</i> | (Hutch.) Cullen | <i>R. inaequale</i> Hutch. | Rhododendron | Asia | India | DD | Gibbs et al. (2011) |
| <i>forrestii</i> ssp. <i>forrestii</i> | Balf. f. ex Diels | <i>R. repens</i> Balf. f. & Forr. <i>R. forrestii</i> var. <i>repens</i> (Balf. f. & Forr.) Cowan & Davidian | Hymenanthes | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>forrestii</i> ssp. <i>forrestii</i> Balf. f. ex Diels var. <i>tumescens</i> | Cowan & Davidian | | Hymenanthes | Asia | China, Myanmar | NE | Not Evaluated |
| <i>forrestii</i> Balf. f. ex Diels ssp. <i>papillatum</i> | DF. Chamb. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>fortunans</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (Borneo) | LC | Argent (2015) |
| <i>fortunei</i> | Lindl. | | Hymenanthes | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>fortunei</i> Lindl. ssp. <i>discolor</i> (Assessed as <i>R. discolor</i>) | (Franch.) DF. Chamb. | <i>R. discolor</i> Franch. <i>R. kwangfuense</i> Chun. & WP. Fang. <i>R. houlstonii</i> Hemsl. & EH. Wils. | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>fragariflorum</i> | Kingdon-Ward | | Rhododendron | Asia | China, Bhutan | LC | Gibbs et al. (2011) |
| <i>fragrans</i> | (Adams) Max. | <i>R. adamsii</i> Rehder | Rhododendron | Asia | Russia: east, Mongolia | LC | Gibbs et al. (2011) |
| <i>frey-wysslingii</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (Sumatra) | DD | Gibbs et al. (2011) |
| <i>fuchsifolium</i> | H. Lev. | | Tsutsusi | Asia | China | VU | Gibbs et al. (2011) |
| <i>fulgens</i> | Hook. f. | | Hymenanthes | Asia | China, Myanmar, India, Nepal, Bhutan | LC | Gibbs et al. (2011) |

| Species | Authority | Commonly used synonyms | Subgenus | Region | Countries of origin | Red List | Assessor |
|---|--|--|--------------|-----------|-----------------------------|----------|---------------------|
| <i>fulvum</i> | Balf. f. & WW. Sm. | | Hymenanthes | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>fulvum</i> Balf. f. & WW. Sm. ssp. <i>fulvoides</i> | | <i>R. fulvoides</i> Balf. f. & Forr. | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>fuscipilum</i> | MY. He | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>fuyuanense</i> | ZH. Yang | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>galactinum</i> | Balf. ex Tagg. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>gannanense</i> | ZZ. Feng & XG. Sun | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>gardenia</i> | Schltr. | | Vireya | Malesia | Indonesia (NG: west), PNG | LC | Gibbs et al. (2011) |
| <i>gaultherifolium</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (NG: west), PNG | LC | Gibbs et al. (2011) |
| <i>gaultherifolium</i> JJ. Sm. var. <i>expositum</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west), PNG | NE | Not Evaluated |
| <i>gemmiferum</i> | MN. Philipson & Philipson | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>genestierianum</i> | Forr. | | Rhododendron | Asia | China, Myanmar | NT | Gibbs et al. (2011) |
| <i>gideonii</i> | Argent | | Vireya | Malesia | PNG: east | DD | Gibbs et al. (2011) |
| <i>gingonshanicum</i> | ? | Related to <i>R. fortunei discolor?</i> | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>giulianettii</i> | Lauterb. | | Vireya | Malesia | PNG | DD | Gibbs et al. (2011) |
| <i>glabrifilum</i> | JJ. Sm. | <i>R. macgregoriae</i> F. Muell. var. <i>glabrifilum</i> (JJ. Sm.) Sleumer <i>R. mayrii</i> JJ. Sm. | Vireya | Malesia | Indonesia (NG: west), PNG | LC | Argent (2015) |
| <i>glabriflorum</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (NG: west) | LC | Gibbs et al. (2011) |
| <i>glanduliferum</i> | Franch. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>glaucophyllum</i> | Rehd. | | Rhododendron | Asia | China, India, Nepal, Bhutan | DD | Gibbs et al. (2011) |
| <i>glaucophyllum</i> ssp. <i>glaucophyllum</i> var. <i>glaucophyllum</i> | Rehd. | <i>R. glaucum</i> Hook. f. non Sweet. | Rhododendron | Asia | Nepal, Bhutan | NE | Not Evaluated |
| <i>glaucophyllum</i> Rehd. ssp. <i>tubiforme</i> (Assessed as <i>R. tubiforme</i>) | (Cowan & Davidian) DG. Long | <i>R. tubiforme</i> Davidian | Rhododendron | Asia | China, India, Bhutan | DD | Gibbs et al. (2011) |
| <i>glaucophyllum</i> Rehd. var. <i>album</i> | Davidian | | Rhododendron | Asia | Nepal | NE | Not Evaluated |
| <i>glischrum</i> | Balf. f. & WW. Sm. | | Hymenanthes | Asia | China, Myanmar, India | LC | Gibbs et al. (2011) |
| <i>glischrum</i> Balf. f. & WW. Sm. ssp. <i>glischroides</i> | (Tagg. & Forr.) DF. Chamb. | <i>R. glischroides</i> (Tagg. & Forr.) DF. Chamb. | Hymenanthes | Asia | Myanmar | DD | Gibbs et al. (2011) |
| <i>glischrum</i> Balf. f. & WW. Sm. ssp. <i>rude</i> | (Tagg. & Forr.) DF. Chamb. | <i>R. rude</i> Tagg. & Forr. | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>gologense</i> | CJ. Xu & ZJ. Zhao | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>gonggashanense</i> | WK. Hu. | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>gongshanense</i> | TL. Ming | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>goodenoughii</i> | Sleumer | | Vireya | Malesia | PNG: east | DD | Gibbs et al. (2011) |
| <i>goreri</i> | Davidian | | Rhododendron | Asia | China | NE | Not Evaluated |
| <i>goyozanense</i> | (M. Kikuchi) Craven nom. <i>nova</i> . | <i>Menziesia goyozanensis</i> M. Kikuchi | Pentanthera | Asia | Japan | DD | Gibbs et al. (2011) |
| <i>gracilentum</i> | F. Muell. | | Vireya | Malesia | PNG | LC | Gibbs et al. (2011) |
| <i>grande</i> | Wight | <i>R. argenteum</i> Hook. f. <i>R. longifolium</i> Nutt. | Hymenanthes | Asia | China, India, Nepal, Bhutan | LC | Gibbs et al. (2011) |
| <i>gratosum</i> | PC. Tam | | Tsutsusi | Asia | China | NE | Not Evaluated |
| <i>griersonianum</i> | Balf. f. & Forr. | | Hymenanthes | Asia | China, Myanmar | CR | Gibbs et al. (2011) |
| <i>griffithianum</i> | Wight | <i>R. aucklandii</i> Hook. f. <i>R. oblongum</i> Griff. | Hymenanthes | Asia | China, India, Nepal, Bhutan | LC | Gibbs et al. (2011) |
| <i>groenlandicum</i> | (Oeder) Kron & Judd | <i>Ledum groenlandicum</i> Oeder | Rhododendron | N America | Greenland, Canada, USA | LC | Gibbs et al. (2011) |
| <i>grothausii</i> | Davidian | | Rhododendron | Asia | China | NE | Not Evaluated |
| <i>guangnanense</i> | RC. Fang | | Rhododendron | Asia | China | CR | Gibbs et al. (2011) |
| <i>guihainianum</i> | GZ. Li | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>guizhongense</i> | GZ. Li | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>guizhouense</i> | MY. Fang | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>gumineense</i> | Craven | | Vireya | Malesia | PNG | DD | Argent (2015) |
| <i>habbema</i> | Koord. | | Vireya | Malesia | Indonesia (NG: west) | VU | Gibbs et al. (2011) |
| <i>habrotichum</i> | Balf. f. & WW. Sm. | | Hymenanthes | Asia | China, Myanmar | VU | Gibbs et al. (2011) |
| <i>haematodes</i> | Franch. | | Hymenanthes | Asia | China | NT | Gibbs et al. (2011) |
| <i>haematodes</i> Franch. ssp. <i>chaetomallum</i> | (Balf. f. & Forr.) DF. Chamb. | <i>R. chaetomallum</i> Balf. & Forr. | Hymenanthes | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>haematophthalmum</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | LC | Gibbs et al. (2011) |
| <i>hainanense</i> | Merr. | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>hameliiflorum</i> | Wernham | | Vireya | Malesia | Indonesia (NG: west) | VU | Argent (2015) |

| Species | Authority | Commonly used synonyms | Subgenus | Region | Countries of origin | Red List | Assessor |
|---|---------------------------|---|--------------|---------|---------------------------------------|----------|---------------------|
| <i>hanceanum</i> | Hemsl. | | Rhododendron | Asia | China | VU | Gibbs et al. (2011) |
| <i>hanceanum</i> Hemsl. var. <i>nanum</i> | ? | | Rhododendron | Asia | China | NE | Not Evaluated |
| <i>hancockii</i> | Hemsl. | | Azaleastrum | Asia | China | LC | Gibbs et al. (2011) |
| <i>hancockii</i> var. <i>longisepalum</i> | RC. Fang & CH. Yang | | Azaleastrum | Asia | China | DD | Gibbs et al. (2011) |
| <i>hangzhouense</i> | WP. Fang & MY. He | | Azaleastrum | Asia | China | DD | Gibbs et al. (2011) |
| <i>haofui</i> | Chun & WP. Fang | | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>hartleyi</i> | Sleumer | | Vireya | Malesia | PNG | DD | Gibbs et al. (2011) |
| <i>hatamense</i> | Becc. | | Vireya | Malesia | Indonesia (NG: west) | VU | Gibbs et al. (2011) |
| <i>heatherae</i> | KR. Rushforth | | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>hedyosmum</i> | Balf. f. | | Rhododendron | Asia | China | NE | Not Evaluated |
| <i>heizhugouense</i> | MY. He & LC. Hu | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>hejianense</i> | MY. He | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>heliolepis</i> | Franch. | | Rhododendron | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>heliolepis</i> Franch. var. <i>brevistylum</i> | (Franch.)Cullen | | Rhododendron | Asia | China | NE | Not Evaluated |
| <i>heligwii</i> | Warb. | | Vireya | Malesia | PNG | LC | Gibbs et al. (2011) |
| <i>helodes</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | VU | Gibbs et al. (2011) |
| <i>hemitrichotum</i> | Balf. f. & Forr. | | Rhododendron | Asia | China | NT | Gibbs et al. (2011) |
| <i>hemsleyanum</i> | EH. Wils. | <i>R. chengianum</i> WP. Fang | Hymenanthes | Asia | China | CR | Gibbs et al. (2011) |
| <i>henanense</i> | WP. Fang | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>henanense</i> WP. Fang var. <i>lingbaoense</i> | WP. Fang | | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>henryi</i> | Hance. | <i>R. dunnii</i> EH. Wils. | Azaleastrum | Asia | China, Taiwan | LC | Gibbs et al. (2011) |
| <i>herzogii</i> | Warb. | | Vireya | Malesia | PNG | LC | Gibbs et al. (2011) |
| <i>herzogii</i> Warb. var. <i>occidentale</i> | Argent | | Vireya | Malesia | Indonesia (NG: west) | LC | Argent (2015) |
| <i>heteroclitum</i> | HP. Zang | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>heterolepis</i> | Danet | | Vireya | Malesia | Indonesia (NG: west) | LC | Gibbs et al. (2011) |
| <i>hidakanum</i> | H. Hara | <i>R. dilatatum</i> var. <i>boreale</i> Sugim. according to Chamberlain et al. (1996) but Gibbs et al. (2011) separates the taxa. | Tsutsusi | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>himantodes</i> | Sleumer | | Vireya | Malesia | Indonesia (Borneo), Malaysia (Borneo) | LC | Gibbs et al. (2011) |
| <i>himantodes</i> Sleumer var. <i>lavandulifolium</i> | Sleumer | | Vireya | Malesia | Indonesia (Borneo) | DD | Argent (2015) |
| <i>hippophaeoides</i> var. <i>hippophaeoides</i> | Balf. f. & WW. Sm | <i>R. fimbriatum</i> Hutch. | Rhododendron | Asia | China | LC | Gibbs et al. (2011) |
| <i>hippophaeoides</i> Balf. f. & WW Sm. var. <i>occidentale</i> | MN. Philipson & Philipson | | Rhododendron | Asia | China | VU | Gibbs et al. (2011) |
| <i>hirsutipetiolatum</i> | AL. Chang & RC. Fang | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>hirsutum</i> | L. | | Rhododendron | Europe | 'Europe' | LC | Gibbs et al. (2011) |
| <i>hirtipes</i> | Tagg. | | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>hirtolepidotum</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (NG: west) | VU | Gibbs et al. (2011) |
| <i>hodgsonii</i> | Hook. f. | | Hymenanthes | Asia | China, Myanmar, India, Nepal, Bhutan | LC | Gibbs et al. (2011) |
| <i>hoi</i> | WP. Fang | <i>R. anthopogonoides</i> Max. ssp. <i>hoi</i> (WP. Fang)WP. Fang & Xiong | Rhododendron | Asia | China | LC | Gibbs et al. (2011) |
| <i>hongkongense</i> | Hutch. | <i>Azalea myrtifolia</i> Champion. | Azaleastrum | Asia | China, Hong Kong | DD | Gibbs et al. (2011) |
| <i>hooglandii</i> | Sleumer | | Vireya | Malesia | PNG | VU | Argent (2015) |
| <i>hookeri</i> | Nutt. | | Hymenanthes | Asia | China, India | VU | Gibbs et al. (2011) |
| <i>horlickianum</i> | Davidian | | Rhododendron | Asia | Myanmar | DD | Gibbs et al. (2011) |
| <i>huadingense</i> | BY. Ding & YY. Fang | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>huangpingense</i> | X. Chen & JY. Huang | | Hymenanthes | Asia | China | CR | Chen et al. (2010) |
| <i>huguangense</i> | PC. Tam | | Azaleastrum | Asia | China | DD | Gibbs et al. (2011) |
| <i>huianum</i> | WP. Fang | | Hymenanthes | Asia | China | NT | Gibbs et al. (2011) |
| <i>huidongense</i> | TL. Ming | | Hymenanthes | Asia | China | EN | Gibbs et al. (2011) |
| <i>huiyangense</i> | WP. Fang & MY. He | | Tsutsusi | Asia | China | NE | Not Evaluated |
| <i>hunanense</i> | Chun ex PC. Tam. | | Tsutsusi | Asia | China | NT | Gibbs et al. (2011) |
| <i>hunnewellianum</i> | Rehd. & Wils. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>hunnewellianum</i> Rehd. & Wils. ssp. <i>rockii</i> | (EH. Wils.)DF. Chamb. | <i>R. rockii</i> EH. Wils. | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>hyacinthosmum</i> | Sleumer | | Vireya | Malesia | PNG | LC | Gibbs et al. (2011) |
| <i>hylaenum</i> | Balf. f. & Farrer | | Hymenanthes | Asia | China, Myanmar, India | VU | Gibbs et al. (2011) |
| <i>hyperythrum</i> | Hayata | | Hymenanthes | Asia | Taiwan | DD | Gibbs et al. (2011) |
| | | | | | | | |

| Species | Authority | Commonly used synonyms | Subgenus | Region | Countries of origin | Red List | Assessor |
|--|--|--|--------------|---------|--|----------|---------------------|
| <i>hypoblematosum</i> | PC Tam | <i>R. polyraphidoideum</i> var. <i>polyraphidoideum</i> according to Chamberlain et al. (1996) but Gibbs et al. (2011) separates them. | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>hypoleucophyllum</i> | Makino | | Rhododendron | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>hypoleucum</i> | (Kom.) Harmaja | <i>Ledum hypoleucum</i> Kom. | Rhododendron | Asia | Japan, Russia: east | LC | Gibbs et al. (2011) |
| <i>hyugaense</i> | (T. Yamaz.) T. Yamaz. | | Tsutsusi | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>igneum</i> | Cowan | <i>R. keysii</i> Nutt. according to Chamberlain et al. (1996) but Gibbs et al. (2011) separates them. | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>impeditum</i> | Balf. f. & WW. Sm. | <i>R. litangense</i> Balf. f. ex Hutch. | Rhododendron | Asia | China | LC | Gibbs et al. (2011) |
| <i>impositum</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (Sulawesi) | LC | Gibbs et al. (2011) |
| <i>impressopunctatum</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (Maluku) | DD | Gibbs et al. (2011) |
| <i>incommodum</i> | Sleumer | | Vireya | Malesia | PNG | LC | Gibbs et al. (2011) |
| <i>inconspicuum</i> | JJ. Sm. | <i>R. luteosquamatum</i> Sleumer <i>R. invasorium</i> Sleumer | Vireya | Malesia | Indonesia (NG: west), PNG | LC | Gibbs et al. (2011) |
| <i>indicum</i> | (L.)Sweet. | <i>Azalea indica</i> L. | Tsutsusi | Asia | Japan | NE | Not Evaluated |
| <i>indicum</i> f. <i>otakumi</i> | Yamazaki | | Tsutsusi | Asia | Japan | NE | Not Evaluated |
| <i>insculptum</i> | Hutch. & K-W. | <i>R. emarginatum</i> var. <i>eriocarpum</i> ? | Vireya | Asia | China, Myanmar | DD | Gibbs et al. (2011) |
| <i>insigne</i> | Hemsl. & Wils. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>insigne</i> Hemsl. & Wils. var. <i>hejiangense</i> | (WP. Fang) MY. Fang | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>intranervatum</i> | Sleumer | | Vireya | Malesia | Indonesia (Borneo), Malaysia (Borneo) | VU | Gibbs et al. (2011) |
| <i>intricatum</i> | Franch. | | Rhododendron | Asia | China | LC | Gibbs et al. (2011) |
| <i>invictum</i> | Balf.f. & Farrer | | Rhododendron | Asia | China | VU | Gibbs et al. (2011) |
| <i>irroratum</i> | Franch. | <i>R. ninguense</i> Hand-Mazz. = <i>R. irroratum</i> ssp. <i>irroratum</i> according to Chamberlain et al. (1996) | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>irroratum</i> Franch. ssp. <i>ningyuense</i> (<i>irroratum</i> Franch. ssp. <i>kontumense</i> ?) | ? | <i>R. ninguense</i> Sleumer = <i>R. irroratum</i> Franch. ssp. <i>kontumense</i> (Sleumer)DF. Chamb. according to Chamberlain et al. (1996). | Hymenanthes | Asia | Vietnam. Also Sumatra for <i>R. irroratum</i> ssp. <i>kontumense</i> according to Chamberlain et al. (1996). | NE | Not Evaluated |
| <i>irroratum</i> Franch. ssp. <i>pogonostylum</i> | (Balf. f. & WW. Sm.) DF. Chamb. | <i>R. pogonostylum</i> Balf. f. & WW. Sm. | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>irroratum</i> Franch. ssp. <i>yiliangense</i> | ? | | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>jasminiflorum</i> | Hook. | | Vireya | Malesia | Malaysia (Malayan Peninsula) | LC | Gibbs et al. (2011) |
| <i>jasminiflorum</i> Hook. ssp. <i>chamaepitys</i> | (Sleumer) Argent | | Vireya | Malesia | Malaysia (Borneo) | VU | Argent (2015) |
| <i>jasminiflorum</i> Hook. ssp. <i>copelandii</i> | (Merr.)Argent | | Vireya | Malesia | Philippines | VU | Gibbs et al. (2011) |
| <i>jasminiflorum</i> Hook. ssp. <i>huesseri</i> | (JJ. Sm.)Argent | | Vireya | Malesia | Indonesia (Sumatra) | VU | Argent (2015) |
| <i>jasminiflorum</i> Hook. ssp. <i>oblongifolium</i> | (Sleumer) Argent | | Vireya | Malesia | Malaysia (Malayan Peninsula, Borneo) | VU | Argent (2015) |
| <i>jasminoides</i> | MY. He | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>javanicum</i> | (Bl.)Benn. | | Vireya | Malesia | Indonesia (Sumatra, Java, Bali) | LC | Gibbs et al. (2011) |
| <i>javanicum</i> (Bl.)Benn. ssp. <i>brookeanum</i> | (Low ex Lindl.) Argent, A.Lamb & Phillipps | <i>R. brookeanum</i> Low ex Lindl. | Vireya | Malesia | Malaysia (Borneo), Indonesia (Borneo), Brunei | LC | Gibbs et al. (2011) |
| <i>javanicum</i> (Bl.)Benn. ssp. <i>cladotrichum</i> | (Sleumer) Argent | <i>R. brookeanum</i> Low ex Lindl. var. <i>cladotrichum</i> Sleumer, <i>R. cladotrichum</i> (Sleumer)Craven | Vireya | Malesia | Indonesia (Borneo), Malaysia (Borneo) | VU | Argent (2015) |
| <i>javanicum</i> (Bl.)Benn. ssp. <i>gracile</i> | (Lindl.) Argent, A. Lamb & Phillipps | <i>R.gracile</i> Lindl. <i>R. brookeanum</i> Low ex Lindl. ssp. <i>gracile</i> (Lindl.)Argent. <i>R. brookeanum</i> Low ex Lindl. var. <i>extraneum</i> Sleumer. | Vireya | Malesia | Malaysia (Borneo), Indonesia (Borneo), Brunei | LC | Gibbs et al. (2011) |

| Species | Authority | Commonly used synonyms | Subgenus | Region | Countries of origin | Red List | Assessor |
|---|--|---|--------------|---------|---|----------|---------------------|
| <i>javanicum</i> (Bl.)Benn. ssp. <i>kinabaluense</i> | (Argent, A. Lamb & Phillipps) Argent. | <i>R. javanicum</i> ssp. <i>brookeanum</i> var. <i>kinabaluense</i> Argent, A. Lamb & Phillipps, <i>R. kinabulense</i> (Argent, A. Lamb & Phillipps) Craven | Vireya | Malesia | Malaysia (Borneo) | LC | Argent (2015) |
| <i>javanicum</i> (Bl.)Benn. ssp. <i>moultonii</i> | (Ridl.)Argent. | <i>R. moultonii</i> Ridl. | Vireya | Malesia | Malaysia (Borneo) | DD | Argent (2015) |
| <i>javanicum</i> (Bl.)Benn. ssp. <i>palawanense</i> | Argent | <i>R. palawanense</i> (Argent)Craven | Vireya | Malesia | Philippines | VU | Argent (2015) |
| <i>javanicum</i> (Bl.)Benn. ssp. <i>schadenbergii</i> | (Warb.) Argent | <i>R. schadenbergii</i> Warb. | Vireya | Malesia | Indonesia (Sulawesi), Philippines | LC | Gibbs et al. (2011) |
| <i>javanicum</i> (Bl.)Benn. ssp. <i>teysmannii</i> | (Miq.)Argent | <i>R. teysmannii</i> Miq. | Vireya | Malesia | Indonesia (Sumatra, Java, Bali), Malaysia | DD | Argent (2015) |
| <i>jiewhoei</i> | Argent | | Vireya | Malesia | Malaysia (Borneo) | DD | Argent (2015) |
| <i>jinboense</i> | Xiang Chen & X. Chen | | Hymenanthes | Asia | China | CR | Chen et al. (2010e) |
| <i>jinchangense</i> | ZH. Yang | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>jingangshanicum</i> | PC. Tam | | Hymenanthes | Asia | China | EN | Gibbs et al. (2011) |
| <i>jinpingense</i> | WP. Fang & MY. He | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>jinxiuense</i> | WP. Fang & MY. He | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>jiulongshanense</i> | Chen & Huang | | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>johnstoneanum</i> | Watt. ex Hutch. | | Rhododendron | Asia | India | LC | Gibbs et al. (2011) |
| <i>jonitense</i> | Ching & HP. Zang | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>kaempferi</i> | Planch. | <i>Azalea kaempferi</i> (Planch.)Andre. | Tsutsusi | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>kaempferi</i> Planch. f. <i>latisejala</i> | Planch. | | Tsutsusi | Asia | Japan, Korea | NE | Not Evaluated |
| <i>kanehirae</i> | EH. Wils. | | Tsutsusi | Asia | Taiwan | EW | Gibbs et al. (2011) |
| <i>kangdingense</i> | ZJ. Zhao | | Rhododendron | Asia | China | NE | Not Evaluated |
| <i>kansuense</i> | Millais | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>kasoense</i> | Hutch. & K-W. | | Rhododendron | Asia | China, Myanmar, India | VU | Gibbs et al. (2011) |
| <i>katsumatae</i> | (M. Tash & H. Hatta)Craven, <i>comb. nova.</i> | <i>Menziesia katsumatae</i> M. Tash & H. Hatta. | Pentanthera | Asia | Japan | DD | Gibbs et al. (2011) |
| <i>kawakamii</i> | Hayata | <i>R. kawakamii</i> Hayata var. <i>flaviflorum</i> Liu & Chuang. <i>R. taiwanianum</i> Ying. | Vireya | Asia | Taiwan | LC | Gibbs et al. (2011) |
| <i>kawir</i> | Danet | | Vireya | Malesia | Indonesia (NG: west) | DD | Gibbs et al. (2011) |
| <i>keiskei</i> | Miq. | | Rhododendron | Asia | Japan | NE | Not Evaluated |
| <i>keiskei</i> Miq. var. <i>hypoglaucum</i> | Suto & Suzuki | | Rhododendron | Asia | Japan | CR | Gibbs et al. (2011) |
| <i>keiskei</i> Miq. var. <i>ozawae</i> | T. Yamaz. | | Rhododendron | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>kemulense</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (Borneo), Malaysia (Borneo) | DD | Gibbs et al. (2011) |
| <i>kendrickii</i> | Nutt. | <i>R. pankimense</i> Cowan & K-W. | Hymenanthes | Asia | China, India, Bhutan | LC | Gibbs et al. (2011) |
| <i>kerowagiense</i> | Argent | | Vireya | Malesia | PNG | DD | Argent (2015) |
| <i>kesangiae</i> | DG. Long & Rushforth | | Hymenanthes | Asia | India, Bhutan | LC | Gibbs et al. (2011) |
| <i>kesangiae</i> DG. Long & Rushforth var. <i>album</i> | Namgyel & DG. Long | | Hymenanthes | Asia | Bhutan | NE | Not Evaluated |
| <i>keysii</i> | Nutt. | <i>R. igneum</i> Cowan according to Chamberlain et al. (1996) but Gibbs et al. (2011) separates them. | Rhododendron | Asia | China, India, Bhutan | LC | Gibbs et al. (2011) |
| <i>kiangsiense</i> | WP. Fang | | Rhododendron | Asia | China | NT | Gibbs et al. (2011) |
| <i>kiusianum</i> | Makino | | Tsutsusi | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>kiusianum</i> Makino. var. <i>sataense</i> | (Nakai) DF. Chamb. & SJ Rae. | <i>R. sataense</i> Nakai | Tsutsusi | Asia | Japan | NE | Not Evaluated |
| <i>kiyosumense</i> | (Makino)Makino | | Tsutsusi | Asia | Japan | NE | Not Evaluated |
| <i>kiyosumense</i> (Makino)Makino ssp. <i>mayebarae</i> | (Makino) Makino | | Tsutsusi | Asia | Japan | VU | Gibbs et al. (2011) |
| <i>kiyosumense</i> (Makino)Makino ssp. <i>mayebaraeohsumiense</i> | (Makino)Makino | | Tsutsusi | Asia | Japan | EN | Gibbs et al. (2011) |
| <i>kochii</i> | Stein | | Vireya | Malesia | Philippines | LC | Gibbs et al. (2011) |
| <i>kogo</i> | Danet | | Vireya | Malesia | Indonesia (NG: west) | DD | Gibbs et al. (2011) |
| <i>komiyamae</i> | Makino | <i>R. tosaense</i> Makino according to Chamberlain et al. (1996) but Gibbs et al. (2011) separates them. | Tsutsusi | Asia | Japan | VU | Gibbs et al. (2011) |
| <i>kongboense</i> | Hutch. | | Rhododendron | Asia | China, Bhutan | NT | Gibbs et al. (2011) |
| <i>konori</i> | Becc. | | Vireya | Malesia | Indonesia (NG: west), PNG, PNG: east | LC | Gibbs et al. (2011) |
| <i>konori</i> Becc. var. <i>phaeopleplum</i> | (Sleumer) Argent | <i>R. phaeopleplum</i> Sleumer | Vireya | Malesia | Indonesia (NG: west) | LC | Argent (2015) |

| Species | Authority | Commonly used synonyms | Subgenus | Region | Countries of origin | Red List | Assessor |
|--|--------------------------|--|--------------|-----------------------------|---|----------|---------------------|
| <i>korthalsii</i> | Miq. | | Hymenanthes | Malesia | Indonesia (Sumatra) | DD | Gibbs et al. (2011) |
| <i>kroniae</i> | Craven nom. <i>nova</i> | <i>Menziesia purpurea</i> Maxim. | Pentanthera | Asia | Japan | DD | Gibbs et al. (2011) |
| <i>kwangsiense</i> | Hu ex PC. Tam | <i>R. mariae</i> Hance ssp. <i>kwangsiense</i> (PC. Tam)DF. Chamb. | Tsutsusi | Asia | China | LC | Gibbs et al. (2011) |
| <i>kwangtungense</i> | Merr. & Chun | | Tsutsusi | Asia | China | LC | Gibbs et al. (2011) |
| <i>kyawi</i> | Lace & WW. Sm. | <i>R. agapetum</i> Balf. f & K-W. | Hymenanthes | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>labolengense</i> | Ching & HP. Zang | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>lacteum</i> | Franch. | | Hymenanthes | Asia | China | NT | Gibbs et al. (2011) |
| <i>laetum</i> | JJ. Sm. | <i>R. uliginosum</i> JJ. Sm. | Vireya | Malesia | Indonesia (NG: west) | LC | Gibbs et al. (2011) |
| <i>lagopus</i> | Nakai | | Tsutsusi | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>lagopus</i> Nakai var. <i>niphophilum</i> | (T. Yamaz.) T. Yamaz. | | Tsutsusi | Asia | Japan | NE | Not Evaluated |
| <i>lagopus</i> Nakai var. <i>tokushimense</i> | (T. Yamaz.) T. Yamaz. | | Tsutsusi | Asia | Japan | NE | Not Evaluated |
| <i>laguncularpum</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (Sulawesi) | LC | Gibbs et al. (2011) |
| <i>lambianum</i> | Argent | | Vireya | Malesia | Malaysia (Borneo) | VU | Gibbs et al. (2011) |
| <i>lamii</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (NG: west) | DD | Gibbs et al. (2011) |
| <i>lampongum</i> | Miq. | | Vireya | Malesia | Indonesia (Sumatra) | DD | Gibbs et al. (2011) |
| <i>lamrialianum</i> ssp. <i>lamrialianum</i> | Argent & Barkman | | Vireya | Malesia | Malaysia (Borneo) | VU | Gibbs et al. (2011) |
| <i>lamrialianum</i> Argent & Barkman ssp. <i>gunsalamianum</i> | Argent & Barkman | | Vireya | Malesia | Malaysia (Borneo) | EN | Gibbs et al. (2011) |
| <i>lanatoides</i> | DF. Chamb. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>lanatum</i> | Hook. f. | <i>R. luciferum</i> (Cowan)Cowan | Hymenanthes | Asia | China, India, Bhutan | DD | Gibbs et al. (2011) |
| <i>lanceolatum</i> | Ridl. | <i>R. partitum</i> JJ. Sm. | Vireya | Malesia | Indonesia (Borneo), Malaysia (Borneo) | LC | Gibbs et al. (2011) |
| <i>langbianense</i> | A. Chev ex Dop. | | Hymenanthes | Asia | Vietnam | EN | Gibbs et al. (2011) |
| <i>lanigerum</i> | Tagg. | | Hymenanthes | Asia | China, India | NT | Gibbs et al. (2011) |
| <i>laojunshanense</i> | MY. Fang | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>lapponicum</i> | (L.)Wahlenb. | <i>R. parvifolium</i> Adams <i>R. confertissimum</i> Nakai | Rhododendron | Asia Europe N America | China, Mongolia, Japan, Korea Nth, Korea Sth, Russia: east, Canada, Greenland, Europe | LC | Gibbs et al. (2011) |
| <i>lasiosyllum</i> | Hayata | | Tsutsusi | Asia | Taiwan | VU | Gibbs et al. (2011) |
| <i>lateriflorum</i> | RC. Fang & AL. Zhang | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>latoucheae</i> | Franch. | <i>R. latoucheae</i> var. <i>ionanthum</i> , <i>R. leiopodum</i> , and <i>R. ellipticum</i> , according to Fang et al. (2005). | Azaleastrum | Asia | China, Japan, Taiwan | LC | Gibbs et al. (2011) |
| <i>laudandum</i> | Cowan | | Rhododendron | Asia | China, Bhutan | VU | Gibbs et al. (2011) |
| <i>laudandum</i> Cowan var. <i>temoense</i> | K-W. ex Cowan & Davidian | | Rhododendron | Asia | China | VU | Gibbs et al. (2011) |
| <i>ledebourii</i> | Pojark | <i>R. dauricum</i> var. <i>sempervirens</i> Sims, <i>R. dauricum</i> ssp. <i>ledibourii</i> (Pojark) Alexandrowa & Schmidt. | Rhododendron | Asia | Russia: east, Mongolia | LC | Gibbs et al. (2011) |
| <i>leiboense</i> | ZJ. Zhao | <i>R. leiboense</i> = <i>R. emarginatum</i> var. <i>emarginatum</i> according to Argent (2015) but they are separate in Gibbs et al. (2011). | Vireya | Asia | China | LC | Gibbs et al. (2011) |
| <i>leigongshanense</i> | Yang, Xie, Yu & Yang | | Hymenanthes | Asia | China | CR | Yang et al. (2015) |
| <i>leishanicum</i> | WP. Fang & XS. Zhang | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>lepidostylum</i> | Balf. f. & Forr. | | Rhododendron | Asia | China | NT | Gibbs et al. (2011) |
| <i>lepidotum</i> | Wall. ex G. Don. | | Rhododendron | Asia | China, Myanmar, India, Nepal, Bhutan, | LC | Gibbs et al. (2011) |
| <i>lepidotum</i> Wall ex G. Don var. <i>album</i> | Davidian | | Rhododendron | Asia | Nepal | NE | Not Evaluated |
| <i>lepidotum</i> Wall ex G. Don var. <i>minutiforme</i> | Davidian | | Rhododendron | Asia | Nepal | NE | Not Evaluated |
| <i>leptanthum</i> | F. Muell. | | Vireya | Malesia | PNG | LC | Gibbs et al. (2011) |
| | | | | | | | |

| Species | Authority | Commonly used synonyms | Subgenus | Region | Countries of origin | Red List | Assessor |
|--|-----------------------------|--|--------------|-----------|---|----------|---------------------|
| <i>leptanthum</i> F. Muell. var. <i>warianum</i> (Assessed as <i>R. warianum</i>) | (Schltr.) Argent | <i>R. warianum</i> Schltr. | Vireya | Malesia | PNG | DD | Gibbs et al. (2011) |
| <i>leptobrachion</i> | Sleumer | | Vireya | Malesia | Indonesia (Sulawesi) | LC | Gibbs et al. (2011) |
| <i>leptocarpum</i> | Nutt. | <i>R. micromeres</i> Tagg. | Rhododendron | Asia | China, Myanmar, India, Bhutan | LC | Gibbs et al. (2011) |
| <i>leptocladon</i> | Dop. | <i>R. lyi</i> H Lev. according to Chamberlain et al. (1996) but separate in Gibbs et al. (2011). | Rhododendron | Asia | China, Vietnam | VU | Gibbs et al. (2011) |
| <i>leptomorphum</i> | Sleumer | | Vireya | Malesia | Indonesia (Sulawesi) | DD | Gibbs et al. (2011) |
| <i>leptopeplum</i> | Balf. f. & Forr. | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>leptothrium</i> | Balf. f. & Forr. | | Azaleastrum | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>leucaspis</i> | Tagg. | | Rhododendron | Asia | China | LC | Gibbs et al. (2011) |
| <i>leucogigas</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | DD | Gibbs et al. (2011) |
| <i>levinei</i> | Merr. | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>leytense</i> var. <i>leytense</i> | Merr. | | Vireya | Malesia | Philippines | VU | Argent (2015) |
| <i>leytense</i> Merr. var. <i>loheri</i> | (Copel f.) Sleumer | | Vireya | Malesia | Philippines | DD | Gibbs et al. (2011) |
| <i>liaoxigense</i> | SL. Tung & Z. Lu | | Rhododendron | Asia | China | VU | Gibbs et al. (2011) |
| <i>liboense</i> | ZR. Chen & KM. Lan | | Hymenanthes | Asia | China | CR | Gibbs et al. (2011) |
| <i>lilacinum</i> | Xiang Chen & X. Chen | | Tsutsusi | Asia | China | EN | Chen et al. (2010) |
| <i>liliflorum</i> | H. Lev. | | Rhododendron | Asia | China | NT | Gibbs et al. (2011) |
| <i>lindaeanum</i> var. <i>lindaeanum</i> | Koord. | | Vireya | Malesia | Indonesia (NG: west), PNG | LC | Gibbs et al. (2011) |
| <i>lindaeanum</i> Koord. var. <i>bantaegense</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (Sulawesi) | VU | Gibbs et al. (2011) |
| <i>lindleyi</i> | T. Moore | <i>R. bhotanicum</i> CB. Clarke | Rhododendron | Asia | China, Myanmar, India, Nepal, Bhutan, Bangladesh | LC | Gibbs et al. (2011) |
| <i>lineare</i> | Merr. | | Vireya | Malesia | Malaysia (Borneo), Brunei | NT | Gibbs et al. (2011) |
| <i>linearilobum</i> | RC. Fang & AL. Chang. | | Rhododendron | Asia | China | CR | Gibbs et al. (2011) |
| <i>linguense</i> | GZ. Li | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>litchiifolium</i> | TC. Wu & PC. Tam | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>loboense</i> | Copel f. | | Vireya | Malesia | Philippines | LC | Gibbs et al. (2011) |
| <i>lochiae</i> (notiale) | F. Muell. | <i>R. notiale</i> Craven | Vireya | Australia | Australia | VU | Gibbs et al. (2011) |
| <i>loerzingii</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (Java) | VU | Gibbs et al. (2011) |
| <i>lomphense</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (Sulawesi) | DD | Gibbs et al. (2011) |
| <i>longsquamatum</i> | CK. Schneid. | | Hymenanthes | Asia | China | NT | Gibbs et al. (2011) |
| <i>longicalyx</i> | MY. Fang | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>longifalcatum</i> | PC. Tam | | Tsutsusi | Asia | China | VU | Gibbs et al. (2011) |
| <i>longiflorum</i> | Lindl. | <i>R. javanicum</i> var. <i>tubiflorum</i> Hook. <i>R. tubiflorum</i> Low ex Lindl. | Vireya | Malesia | Thailand, Malaysia (Malayan Peninsula, Borneo), Indonesia (Borneo, Sumatra), Brunei | LC | Gibbs et al. (2011) |
| <i>longiflorum</i> Lindl. var. <i>bancanum</i> | Sleumer | | Vireya | Malesia | Indonesia (Sumatra) | VU | Argent (2015) |
| <i>longiflorum</i> Lindl. var. <i>longipetalum</i> | Argent, A. Lamb & Phillipps | | Vireya | Malesia | Malaysia (Borneo) | EX | Argent (2015) |
| <i>longiflorum</i> Lindl. var. <i>subcordatum</i> | (Becc.) Argent | | Vireya | Malesia | Malaysia (Borneo) | LC | Gibbs et al. (2011) |
| <i>longilobum</i> | Gao & Li | | Azaleastrum | Asia | China | DD | Gibbs et al. (2011) |
| <i>longipedicellatum</i> | Cai & Ma | | Vireya | Asia | China | NE | Not Evaluated |
| <i>longiperulatum</i> | Hayata | | Tsutsusi | Asia | Taiwan | VU | Gibbs et al. (2011) |
| <i>longipes</i> var. <i>longipes</i> | Rehd. & EH. Wils. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>longipes</i> Rehd. & EH. Wils. var. <i>chienianum</i> | (WP. Fang) DF. Chamb. | | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>longistylum</i> | Rehd. & EH. Wils. | | Rhododendron | Asia | China | VU | Gibbs et al. (2011) |
| <i>longistylum</i> Rehd. & EH. Wils. ssp. <i>decumbens</i> | RC. Fang | | Rhododendron | Asia | China | VU | Gibbs et al. (2011) |
| <i>lonicerifolium</i> | PC. Tam | | Tsutsusi | Asia | China | NE | Not Evaluated |
| <i>loranthiflorum</i> | Sleumer | | Vireya | Malesia | PNG: east, Solomon Islands | LC | Gibbs et al. (2011) |
| <i>loranthiflorum</i> Sleumer ssp. <i>lakekumuensis</i> | WN. Takeuchi | | Vireya | Malesia | PNG | DD | Gibbs et al. (2011) |
| <i>lowii</i> | Hook. f. | | Vireya | Malesia | Malaysia (Borneo) | LC | Gibbs et al. (2011) |
| <i>lowdesii</i> | Davidian | | Rhododendron | Asia | Nepal | VU | Gibbs et al. (2011) |
| | | | | | | | |

| Species | Authority | Commonly used synonyms | Subgenus | Region | Countries of origin | Red List | Assessor |
|---|------------------------|---|--------------|-----------|---|----------|---------------------|
| <i>luciferum</i> | Cowan | <i>R. lanatum</i> Hook. f. according to Chamberlain et al. (1996) but separated in Gibbs et al. (2011). | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>ludlowii</i> | Cowan | | Rhododendron | Asia | China, India | VU | Gibbs et al. (2011) |
| <i>ludwigianum</i> | Hosseus | | Rhododendron | Asia | Thailand | DD | Gibbs et al. (2011) |
| <i>luhuoense</i> | HP. Zang [Yang?] | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>lukiangense</i> | Franch. | | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>lulangense</i> | LC. Hu & Tateishi | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>lungchiense</i> | WP. Fang | | Rhododendron | Asia | China | NE | Not Evaluated |
| <i>luraluense</i> | Sleumer | | Vireya | Malesia | PNG: east | VU | Gibbs et al. (2011) |
| <i>luraluense</i> Sleumer ssp. <i>whitmorei</i> | Argent | | Vireya | Malesia | PNG: east, Solomon Islands | DD | Argent (2015) |
| <i>luteiflorum</i> | (Davidian) Cullen | <i>R. glaucophyllum</i> Rehd. var. <i>luteum</i> Davidian | Rhododendron | Asia | China, Myanmar | VU | Gibbs et al. (2011) |
| <i>lutescens</i> | Franch. | <i>R. costulatum</i> Franch. | Rhododendron | Asia | China | NT | Gibbs et al. (2011) |
| <i>luteum</i> | Sweet. | <i>Azalea flava</i> Hoffmans. <i>Azalea pontica</i> L. <i>R. flavum</i> G. Don. | Pentanthera | Europe | 'Europe' | LC | Gibbs et al. (2011) |
| <i>lyi</i> | H.Lev. | <i>R. ciliicalyx</i> ssp. <i>lyi</i> (H. Lev.)RC. Fang | Rhododendron | Asia | China, Myanmar, India, Vietnam, Laos, Thailand | LC | Gibbs et al. (2011) |
| <i>macabeanum</i> | Watt. ex Balf. f. | | Hymenanthes | Asia | India | EN | Gibbs et al. (2011) |
| <i>macgregoriae</i> | F. Muell. | | Vireya | Malesia | Indonesia (NG: west), PNG | LC | Gibbs et al. (2011) |
| <i>mackenzianum</i> | Forrest | <i>R. moulmainense</i> Hook. f. according to Chamberlain et al. (1996), but a separate species in Fang et al. (2005). | Azaleastrum | Asia | China, Myanmar | VU | Gibbs et al. (2011) |
| <i>macrophyllum</i> | D. Don ex G. Don | <i>R. californicum</i> Hook. | Hymenanthes | N America | Canada, USA | LC | Gibbs et al. (2011) |
| <i>macrosiphon</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west), PNG | LC | Gibbs et al. (2011) |
| <i>maculatum</i> | X. Chen & J. Huang | | Hymenanthes | Asia | China | CR | Chen et al. (2010d) |
| <i>maculiferum</i> | Franch. | | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>maculiferum</i> Franch. ssp. <i>anwheiense</i> (Assessed as <i>R. anwheiense</i>) | (EH. Wils.) DF. Chamb. | <i>R. anwheiense</i> Wils. | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>maddenii</i> | Hook. f. | <i>R. brachysiphon</i> Hutch. and <i>R. polyandrum</i> Hutch. and <i>R. calophyllum</i> Nutt. = <i>R. maddenii</i> Hook.f. ssp. <i>maddenii</i> | Rhododendron | Asia | China, Myanmar, India, Bhutan, Vietnam, Thailand | LC | Gibbs et al. (2011) |
| <i>maddenii</i> Hook. f. ssp. <i>crassum</i> | (Franch.)Cullen | <i>R. crassum</i> Franch. <i>R. manipurens</i> Balf. & Watt. <i>R. odiferum</i> Hutch. | Rhododendron | Asia | China, Myanmar, India, Vietnam | NE | Not Evaluated |
| <i>madulidii</i> | Argent | | Vireya | Malesia | Philippines | EN | Gibbs et al. (2011) |
| <i>magnificum</i> | Kingdon-Ward | | Hymenanthes | Asia | China, Myanmar | VU | Gibbs et al. (2011) |
| <i>magniflorum</i> | WK. Hu | | Hymenanthes | Asia | China | CR | Gibbs et al. (2011) |
| <i>maguanense</i> | KM. Feng | <i>R. emarginatum</i> var. <i>emarginatum</i> in Argent (2015), separate in Gibbs et al. (2011). | Vireya | Asia | China | VU | Gibbs et al. (2011) |
| <i>mainlingense</i> | SH. Huang & RC. Fang | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>majus</i> | (JJ. Sm.)Sleumer | <i>R. maius</i> | Vireya | Malesia | Indonesia (NG: west), PNG | LC | Gibbs et al. (2011) |
| <i>makinoi</i> | Tagg. | <i>R. yakushmanum</i> ssp. <i>makinoi</i> (Tagg.)DF. Chamb. | Hymenanthes | Asia | Japan | VU | Gibbs et al. (2011) |
| <i>malayanum</i> Jack var. <i>malayanum</i> f. <i>malayanum</i> | Jack. | | Vireya | Malesia | Thailand, Indonesia (Borneo, Java, Sumatra, Sulawesi, Maluku), Malaysia (Malayan Peninsula, Borneo) | LC | Gibbs et al. (2011) |
| <i>malayanum</i> Jack var. <i>malayanum</i> f. <i>latifolium</i> | Sleumer | | Vireya | Malesia | Indonesia (Borneo), Malaysia (Borneo) | VU | Argent (2015) |
| <i>malayanum</i> Jack var. <i>pilosifilum</i> | Sleumer | | Vireya | Malesia | Indonesia (Maluku, Borneo), Malaysia (Borneo) | LC | Gibbs et al. (2011) |
| <i>malayanum</i> Jack var. <i>pubens</i> | Sleumer | | Vireya | Malesia | Indonesia (Maluku, Seram) | DD | Gibbs et al. (2011) |
| <i>malipoense</i> | MY. He | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |

| Species | Authority | Commonly used synonyms | Subgenus | Region | Countries of origin | Red List | Assessor |
|--|--------------------------------------|---|--------------|-----------|------------------------------|----------|---------------------|
| <i>mallotum</i> | Balf. f. & K-W | | Hymenanthes | Asia | China, Myanmar | EN | Gibbs et al. (2011) |
| <i>maoerense</i> | WP. Fang & GZ. Li | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>maowenense</i> | Ching & HP. Yang | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>mariae</i> | Hance | | Tsutsusi | Asia | China | LC | Gibbs et al. (2011) |
| <i>mariesii</i> | Hemsl. & EH. Wils. | <i>R. shiwandashanense</i> PC. Tam | Tsutsusi | Asia | Taiwan, China | LC | Gibbs et al. (2011) |
| <i>martinianum</i> | Balf. f. & Forr. | | Hymenanthes | Asia | China, Myanmar | VU | Gibbs et al. (2011) |
| <i>matsumurai</i> | Komatsu | | Tsutsusi | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>maximum</i> | L. | | Hymenanthes | N America | Canada, USA | LC | Gibbs et al. (2011) |
| <i>maxiongense</i> | CQ. Zhang & D. Patterson | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>maxwellii</i> | Gibbs | | Vireya | Malesia | Malaysia (Borneo) | LC | Argent (2015) |
| <i>mayebarae</i> | Nakai & H. Hara | | Tsutsusi | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>mechukae</i> | Mao & Paul | | Hymenanthes | Asia | India | CR | Mao et al. (2013) |
| <i>meddianum</i> | Forr. | | Hymenanthes | Asia | China, Myanmar | VU | Gibbs et al. (2011) |
| <i>meddianum</i> Forr. var. <i>atrokermesinum</i> | Tagg. | | Hymenanthes | Asia | China, Myanmar | NE | Not Evaluated |
| <i>medoense</i> | WP. Fang & MY. He | | Azaleastrum | Asia | China, Myanmar | DD | Gibbs et al. (2011) |
| <i>megacalyx</i> | Balf. f. | | Rhododendron | Asia | China, Myanmar, India | LC | Gibbs et al. (2011) |
| <i>megalanthum</i> | MY. Fang | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>megeratum</i> | Balf. f. | | Rhododendron | Asia | China, Myanmar, India | NT | Gibbs et al. (2011) |
| <i>meijeri</i> | Argent, A. Lamb & Phillipps | | Vireya | Malesia | Malaysia (Borneo) | EN | Gibbs et al. (2011) |
| <i>mekongense</i> var. <i>mekongense</i> | Franch. | <i>R. melinanthum</i> Balf.f & K-W. | Rhododendron | Asia | China, Myanmar, Nepal | LC | Gibbs et al. (2011) |
| <i>mekongense</i> Franch. var. <i>longipilosum</i> | (Cowan)Cullen | | Rhododendron | Asia | China, Myanmar | DD | Gibbs et al. (2011) |
| <i>mekongense</i> Franch. var. <i>melianthum</i> | (Balf. f. & K-W.) Cullen | <i>R. mekongense</i> var. <i>mekongense</i> Franch. according to Chamberlain et al. (1996) but separate taxa in Gibbs et al. (2011) | Rhododendron | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>mekongense</i> Franch. var. <i>rubrolineatum</i> | (Balf. f. & Forr.) Cullen | | Rhododendron | Asia | China, India | LC | Gibbs et al. (2011) |
| <i>melantherum</i> | Schltr. | | Vireya | Malesia | PNG | DD | Gibbs et al. (2011) |
| <i>meliphagidum</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (Maluku, Sulawesi) | LC | Gibbs et al. (2011) |
| <i>mendumiae</i> | Argent | | Vireya | Malesia | Philippines | CR | Gibbs et al. (2011) |
| <i>mengtszense</i> | Balf. f. & WW. Sm. | | Hymenanthes | Asia | China, Vietnam | VU | Gibbs et al. (2011) |
| <i>menziesii</i> | Craven nom. <i>nova</i> . | <i>Menziesia ferruginea</i> Sm. | Pentanthera | N America | Canada, USA | DD | Gibbs et al. (2011) |
| <i>menziesii</i> ssp. <i>glabellum</i> | (A Gray) Craven, <i>comb. nova</i> . | <i>Menziesia glabella</i> A. Gray <i>Menziesia ferruginea</i> ssp. <i>glabella</i> (A. Gray)Calder & RL. Taylor | Pentanthera | N America | USA (and Canada?) | NE | Not Evaluated |
| <i>meridionale</i> var. <i>meridionale</i> | PC. Tam | | Tsutsusi | Asia | China | NT | Gibbs et al. (2011) |
| <i>meridionale</i> PC. Tam var. <i>minus</i> | PC. Tam | Written as var. <i>minor</i> in Chamberlain et al. (1996) | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>mianningense</i> | ZJ. Zhao | | Rhododendron | Asia | China | CR | Gibbs et al. (2011) |
| <i>micranthum</i> | Turcz. | | Rhododendron | Asia | China, Korea Sth, Korea Nth | LC | Gibbs et al. (2011) |
| <i>microgynum</i> | Balf. f. & Forr. | <i>R. gymnocarpum</i> Balf. f. ex Tagg. | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>micromalayanum</i> | Sleumer | | Vireya | Malesia | Malaysia (Borneo) | LC | Gibbs et al. (2011) |
| <i>microphyllum</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (NG: west) | LC | Argent (2015) |
| <i>microphyton</i> | Franch. | | Tsutsusi | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>microphyton</i> Franch. var. <i>trichanthum</i> | AL. Chang ex RC. Fang | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>milleri</i> | Argent | | Vireya | Malesia | Indonesia (NG: west) | VU | Gibbs et al. (2011) |
| <i>mimetes</i> | Tagg. & Forr. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>mimetes</i> Tagg. & Forr. var. <i>simulans</i> | Tagg. & Forr. | | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>mindanaense</i> | Merr. | | Vireya | Malesia | Philippines | LC | Gibbs et al. (2011) |
| <i>miniatum</i> | Cowan | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>minus</i> | Michx. | | Rhododendron | N America | USA | LC | Gibbs et al. (2011) |
| <i>minus</i> Michx. var. <i>chapmanii</i> (Assessed as <i>R. chapmanii</i>) | (A. Gray)WH. Duncan & Pullen | <i>R. chapmanii</i> A. Gray | Rhododendron | N America | USA | CR | Gibbs et al. (2011) |
| <i>minutiflorum</i> | Hu | | Tsutsusi | Asia | China | LC | Gibbs et al. (2011) |
| <i>minyaense</i> | MN. Philipson & Philipson | | Rhododendron | Asia | China | LC | Gibbs et al. (2011) |
| <i>mitriforme</i> var. <i>mitriforme</i> | PC. Tam | | Azaleastrum | Asia | China | VU | Gibbs et al. (2011) |

| Species | Authority | Commonly used synonyms | Subgenus | Region | Countries of origin | Red List | Assessor |
|--|------------------------------------|--|--------------|-----------------|--|----------|---------------------|
| <i>mitriforme</i> PC. Tam var. <i>setaceum</i> | PC. Tam | <i>R. xinganense</i> GZ. Li, according to Fang et al. 2005. | Azaleastrum | Asia | China | DD | Gibbs et al. (2011) |
| <i>miyiense</i> | WK. Hu | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>mogeanum</i> | Argent | | Vireya | Malesia | Indonesia (Borneo) | LC | Argent (2015) |
| <i>molle</i> | (Blume)G. Don | <i>Azalea mollis</i> Blume | Pentanthera | Asia | China | LC | Gibbs et al. (2011) |
| <i>molle</i> (Bl.) G. Don ssp. <i>japonicum</i> | (A.Gray)Kron. | <i>Azalea japonica</i> A. Gray. <i>R. japonicum</i> (Gray)Suring. | Pentanthera | Asia | Japan | NE | Not Evaluated |
| <i>mollianum</i> | Koord. | | Vireya | Malesia | Indonesia (NG: west) | DD | Gibbs et al. (2011) |
| <i>mollicomum</i> | Balf. f. & WW. Sm. | | Rhododendron | Asia | China | NT | Gibbs et al. (2011) |
| <i>monanthum</i> | Balf. f. & WW. Sm. | | Rhododendron | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>monkoboense</i> | Argent | | Vireya | Malesia | Malaysia (Borneo) | CR | Gibbs et al. (2011) |
| <i>monodii</i> | (HJ. Lam)Argent | | Vireya | Malesia | Indonesia (Sulawesi) | LC | Argent (2015) |
| <i>montiganum</i> | TL. Ming | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>montroseanum</i> | Davidian | <i>R. mollyanum</i> Cowan & Davidian | Hymenanthes | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>morii</i> | Hayata | | Hymenanthes | Asia | Taiwan | LC | Gibbs et al. (2011) |
| <i>moulmainense</i> | Hook. f. | <i>R. ellipticum</i> Max. <i>R. stenaulum</i> Balf. f. & WW.Sm. <i>R. westlandii</i> Hemsl. <i>R. nematocalyx</i> Balf. f. & WW. Sm. <i>R. oxyphyllum</i> Franch. <i>R. klossii</i> Ridl. <i>R. leucobotrys</i> Ridl. <i>R. pectinatum</i> Hutch. | Azaleastrum | Asia Malesia | China, Myanmar, India, Thailand, Hong Kong, Cambodia, Laos, Vietnam, Malaysia (Malayan Peninsula), Taiwan, Japan | LC | Gibbs et al. (2011) |
| <i>moupinense</i> | Franch. | | Rhododendron | Asia | China | NT | Gibbs et al. (2011) |
| <i>mucronatum</i> | (Bl.)G. Don | | Tsutsusi | Asia | Japan | NE | Not Evaluated |
| <i>mucronatum</i> (Bl.) G. Don var. <i>ripense</i> | (Makino)EH. Wils. | <i>R. ripense</i> Makino | Tsutsusi | Asia | Japan | NE | Not Evaluated |
| <i>mucronulatum</i> | Turcz. | <i>R. taquetii</i> Lev. | Rhododendron | Asia | China, Mongolia, Korea Nth, Korea Sth, Japan, Russia: east | NE | Not Evaluated |
| <i>mucronulatum</i> Turcz. var. <i>chejuense</i> | Davidian | | Rhododendron | Asia | Korea Sth | NE | Not Evaluated |
| <i>mucronulatum</i> Turcz. var. <i>ciliatum</i> | (Nakai) M. Kitagawa | | Rhododendron | Asia | Japan | VU | Gibbs et al. (2011) |
| <i>mucronulatum</i> Turcz. var. <i>taquetii</i> | (H. Lev.) Nakai | | Rhododendron | Asia | Korea Sth | LC | Gibbs et al. (2011) |
| <i>multicolor</i> | Miq. | | Vireya | Malesia | Indonesia (Sumatra) | LC | Gibbs et al. (2011) |
| <i>multiflorum</i> | (Maxim)Craven <i>comb. nov.</i> | <i>Menziesia multiflora</i> Max. | Pentanthera | Asia | Japan | DD | Gibbs et al. (2011) |
| <i>multiflorum</i> f. <i>bicolor</i> | (Makino) Craven, <i>comb. nov.</i> | <i>Menziesia multiflora</i> Max. var. <i>bicolor</i> (Makino)Ohwi | Pentanthera | Asia | Japan? | NE | Not Evaluated |
| <i>multiflorum</i> f. <i>brevicalyx</i> | (Hiyama)Craven, <i>comb. nov.</i> | <i>Menziesia multiflora</i> f. <i>brevicalyx</i> Hiyama. | Pentanthera | Asia | Japan? | NE | Not Evaluated |
| <i>multiflorum</i> var. <i>purpureum</i> | (Makino) Craven <i>comb. nov.</i> | <i>Menziesia multiflora</i> Max. var. <i>purpurea</i> (Makino) Ohwi | Pentanthera | Asia | Japan? | NE | Not Evaluated |
| <i>multinervium</i> | Sleumer | | Vireya | Malesia | PNG | LC | Gibbs et al. (2011) |
| <i>muscolola</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (NG: west) | DD | Gibbs et al. (2011) |
| <i>muscipulum</i> | Danet | | Vireya | Malesia | Indonesia (NG: west) | DD | Argent (2015) |
| <i>mysinifolium</i> | Ching ex WP. Fang & MY. He | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>mysinities</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | DD | Gibbs et al. (2011) |
| <i>myrtifolium</i> | Schott & Kotschy | <i>R. kotschyi</i> Simonk | Rhododendron | Europe | 'Europe' | LC | Gibbs et al. (2011) |
| <i>naamkwanense</i> | Merr. | <i>R. ripaecola</i> PC. Tam = <i>R. naamkwanense</i> ssp. <i>naamkwanense</i> | Tsutsusi | Asia | China | LC | Gibbs et al. (2011) |
| <i>naamkwanense</i> Merr. var. <i>cryptonerve</i> | PC. Tam | | Tsutsusi | Asia | China | NE | Not Evaluated |
| <i>nakaharai</i> | Hayata | | Tsutsusi | Asia | Taiwan | EN | Gibbs et al. (2011) |
| <i>nakotiltum</i> | Balf. f. & Forr. | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>nanjianense</i> | KM. Feng & ZH. Yang | | Rhododendron | Asia | China | VU | Gibbs et al. (2011) |
| <i>nanophyton</i> var. <i>nanophyton</i> | Sleumer | | Vireya | Malesia | Indonesia (Sulawesi) | EN | Gibbs et al. (2011) |
| <i>nanophyton</i> Sleumer var. <i>petrophilum</i> | Sleumer | | Vireya | Malesia | Indonesia (Sulawesi) | DD | Gibbs et al. (2011) |
| <i>nanpingense</i> | PC. Tam | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>natalicum</i> | Sleumer | | Vireya | Malesia | PNG | DD | Gibbs et al. (2011) |

| Species | Authority | Commonly used synonyms | Subgenus | Region | Countries of origin | Red List | Assessor |
|--|-------------------------------------|--|--------------|-----------|---|----------|---------------------|
| <i>nerosum</i> | RC. Fang | | Rhododendron | Asia | China | NE | Not Evaluated |
| <i>neobritannicum</i> | Sleumer | | Vireya | Malesia | PNG: east | VU | Gibbs et al. (2011) |
| <i>neoglandulosum</i> | Harmaja | <i>Ledum glandulosum</i> Nutt. | Rhododendron | N America | Canada, USA | LC | Gibbs et al. (2011) |
| <i>neriiflorum</i> ssp. <i>neriiflorum</i> | Franch. | <i>R. euchaetes</i> Balf. f. & Forr. <i>R. neriiflorum</i> ssp. <i>euchaetes</i> (Balf. f. & Forr.) Tagg. <i>R. phoenicodum</i> Balf. f. & Farrer. | Hymenanthes | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>neriiflorum</i> Franch. ssp. <i>agetum</i> | (Balf. f. & Forr.) TL. Ming [Tagg?] | <i>R. agetum</i> Balf. f. & Forr. | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>neriiflorum</i> Franch. var. <i>appropinquans</i> | (Tagg. & Forr.) WK. Hu | | Hymenanthes | Asia | China, Myanmar, India, Bhutan | LC | Gibbs et al. (2011) |
| <i>neriiflorum</i> Franch. ssp. <i>phaedropum</i> | (Balf. f. & Farrer) Tagg. | <i>R. phaedropum</i> Balf. f. & Farrer. <i>R. tawangense</i> KC. Sahni & HB. Naithani | Hymenanthes | Asia | China, Myanmar, India, Bhutan | NE | Not Evaluated |
| <i>neriifolium</i> | Schltr. | | Vireya | Malesia | PNG | DD | Gibbs et al. (2011) |
| <i>nervulosum</i> | Sleumer | | Vireya | Malesia | Malaysia (Borneo) | VU | Gibbs et al. (2011) |
| <i>ngawchangense</i> | MN. Philipson and Philipson | | Azaleastrum | Asia | Myanmar | LC | Gibbs et al. (2011) |
| <i>nhatrangense</i> | Dop. | | Hymenanthes | Asia | Vietnam | DD | Gibbs et al. (2011) |
| <i>nieuwenhuisii</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (Borneo), Malaysia (Borneo), Brunei | LC | Gibbs et al. (2011) |
| <i>nigroglandulosum</i> | Nitz. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>nipponicum</i> | Matsum. | <i>Azalea nipponica</i> (Matsum.) Copel | Pentanthera | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>nitidulum</i> var. <i>nitidulum</i> | Rehd. & EH. Wils. | | Rhododendron | Asia | China | NT | Gibbs et al. (2011) |
| <i>nitidulum</i> Rehd. & EH. Wils. var. <i>omeiense</i> | MN. Philipson and Philipson | | Rhododendron | Asia | China | EN | Gibbs et al. (2011) |
| <i>nivale</i> | Hook. f. | <i>R. paludosum</i> Hutch. & K-W = <i>R. nivale</i> ssp. <i>nivale</i> | Rhododendron | Asia | China, India, Nepal, Bhutan | LC | Gibbs et al. (2011) |
| <i>nivale</i> Hook. f. ssp. <i>australe</i> | MN. Philipson & Philipson | | Rhododendron | Asia | China | NE | Not Evaluated |
| <i>nivale</i> Hook. f. ssp. <i>boreale</i> | MN. Philipson & Philipson | <i>R. violaceum</i> Rehd. & EH. Wils., <i>R. nigropunctatum</i> Franch. | Rhododendron | Asia | China | NE | Not Evaluated |
| <i>niveoflorum</i> | Argent | | Vireya | Malesia | Malaysia (Borneo) | LC | Argent (2015) |
| <i>niveum</i> | Hook. f. | | Hymenanthes | Asia | China, India, Bhutan | VU | Gibbs et al. (2011) |
| <i>noriakianum</i> | Suzuki | | Tsutsusi | Asia | Taiwan | VU | Gibbs et al. (2011) |
| <i>nortoniae</i> | Merr. | | Vireya | Malesia | Philippines | DD | Gibbs et al. (2011) |
| <i>nubicola</i> | Wernham | | Vireya | Malesia | Indonesia (NG: west) | LC | Gibbs et al. (2011) |
| <i>nudipes</i> var. <i>nudipes</i> | Nakai | <i>R. nagasakianum</i> Nakai according to Chamberlain et al. (1996) but separate taxa in Gibbs et al. (2011). | Tsutsusi | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>nudipes</i> Nakai var. <i>kirishimense</i> | T. Yamaz. | | Tsutsusi | Asia | Japan | VU | Gibbs et al. (2011) |
| <i>nudipes</i> Nakai var. <i>nagasakianum</i> | (Nakai) T. Yamaz. | | Tsutsusi | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>nummatum</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (NG: west), PNG | LC | Gibbs et al. (2011) |
| <i>nutallii</i> | Booth | <i>R. sinonuttallii</i> Balf. f. & Forr. Gibbs et al. (2011) recognise <i>R. sinonuttallii</i> as a separate species. | Rhododendron | Asia | China, Myanmar, India, Vietnam | NT | Gibbs et al. (2011) |
| <i>nyingchiense</i> | RC. Fang & SH. Huang | | Rhododendron | Asia | China | NT | Gibbs et al. (2011) |
| <i>nymphaeoides</i> | WK. Hu | | Hymenanthes | Asia | China | CR | Gibbs et al. (2011) |
| <i>oblancifolium</i> | MY. Fang | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>obscurum</i> | Sleumer | | Vireya | Malesia | Malaysia (Malayan Peninsula) | VU | Argent (2015) |
| <i>occidentale</i> | (Torr. & A. Gray) A. Gray | <i>Azalea occidentalis</i> Torr. & A. Gray | Pentanthera | N America | USA | LC | Gibbs et al. (2011) |
| <i>occidentale</i> (Torr. & A. Gray) A. Gray var. <i>paludosum</i> | Jepson | | Pentanthera | N America | USA | VU | Gibbs et al. (2011) |
| <i>occidentale</i> (Torr. & A. Gray) A. Gray var. <i>sonomense</i> | (Greene) Rehd. | | Pentanthera | N America | USA | VU | Gibbs et al. (2011) |
| <i>ochraceum</i> | Rehd. & EH. Wils. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>ochraceum</i> Rehd. & EH. Wils. var. <i>brevicarpum</i> | WK. Hu | | Hymenanthes | Asia | China | NE | Not Evaluated |

| Species | Authority | Commonly used synonyms | Subgenus | Region | Countries of origin | Red List | Assessor |
|---|-----------------------------------|---|--------------|---------|---|----------|---------------------|
| <i>octandrum</i> | MY. He | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>oldhamii</i> | Maxim. | | Tsutsusi | Asia | Taiwan | LC | Gibbs et al. (2011) |
| <i>oliganthum</i> | Sleumer | | Vireya | Malesia | PNG | DD | Gibbs et al. (2011) |
| <i>oligocarpum</i> | WP. Fang & S. Zhang | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>onii</i> | ? | | Hymenanthes | Asia | Vietnam | NE | Not Evaluated |
| <i>opulentum</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | VU | Gibbs et al. (2011) |
| <i>orbiculare</i> | Decne. | <i>R. rotundifolium</i> David. | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>orbiculare</i> Decne. ssp. <i>cardiobasis</i> | (Sleumer)DF. Chamb. | <i>R. cardiobasis</i> Sleumer | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>orbiculare</i> Decne. ssp. <i>oblongum</i> | WK. Hu | | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>orbiculatum</i> | Ridl. | | Vireya | Malesia | Indonesia (Borneo, Sulawesi), Malaysia (Borneo), Brunei | LC | Gibbs et al. (2011) |
| <i>oreadum</i> | Wernham | | Vireya | Malesia | Indonesia (NG: west) | DD | Gibbs et al. (2011) |
| <i>oreites</i> var. <i>oreites</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | LC | Gibbs et al. (2011) |
| <i>oreites</i> Sleumer var. <i>chlorops</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | LC | Argent (2015) |
| <i>oreodoxa</i> | Franch. | | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>oreodoxa</i> Franch. var. <i>adenostylosum</i> | MY. Fang & HK. Hu | | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>oreodoxa</i> Franch. var. <i>fargesii</i> | (Franch.)DF. Chamb. | <i>R. fargesii</i> Franch. <i>R. erubescens</i> Hutch. | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>oreodoxa</i> Franch. var. <i>shensiense</i> | DF. Chamb. | | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>oreogenum</i> | LC. Hu | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>oreotrepes</i> | WW. Sm. | | Rhododendron | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>orthocladum</i> | Balf. f. & Forr. | | Rhododendron | Asia | China | LC | Gibbs et al. (2011) |
| <i>orthocladum</i> Balf. f. & Forr. var. <i>longistylum</i> | MN. Philipson & Philipson | | Rhododendron | Asia | China | NT | Gibbs et al. (2011) |
| <i>orthocladum</i> Balf. f. & Forr. var. <i>microleucum</i> | (Hutch.)MN. Philipson & Philipson | <i>R. microleucum</i> Hutch. | Rhododendron | Asia | China | LC | Gibbs et al. (2011) |
| <i>osuzuyamense</i> | T. Yamaz. | | Tsutsusi | Asia | Japan | VU | Gibbs et al. (2011) |
| <i>ovatum</i> | (Lindl.)Maxim. | <i>Azalea ovata</i> Lindl. <i>R. bachii</i> Lev. according to Chamberlain et al. (1996), but the two taxa are separate in Gibbs et al. (2011). | Azaleastrum | Asia | China, Taiwan, Vietnam | LC | Gibbs et al. (2011) |
| <i>oxycoccoides</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | DD | Gibbs et al. (2011) |
| <i>pachycarpon</i> | Sleumer | | Vireya | Malesia | PNG | LC | Gibbs et al. (2011) |
| <i>pachypodum</i> | Balf. f. & WW. Sm. | <i>R. supranubium</i> Hutch. <i>R. scottianum</i> Hutch. | Rhododendron | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>pachysanthum</i> | Hayata | <i>R. rufum</i> Batalin. var. <i>pachysanthum</i> (Hayata)SS. Ying. | Hymenanthes | Asia | Taiwan | VU | Gibbs et al. (2011) |
| <i>pachystigma</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | LC | Gibbs et al. (2011) |
| <i>pachytrichum</i> | Franch. | | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>pachytrichum</i> Franch. var. <i>monosematum</i> | Hutch. | <i>R. monosematum</i> Hutch. | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>pachytrichum</i> Franch. var. <i>tenuistylosum</i> | WK. Hu | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>pangeanum</i> | Mao & Bhaumik | | Rhododendron | Asia | India | NE | Not Evaluated |
| <i>papillatum</i> | Balf. f. & Cooper | | Hymenanthes | Asia | China, India, Bhutan | NT | Gibbs et al. (2011) |
| <i>papuanum</i> | Becc. | | Vireya | Malesia | Indonesia (NG: west) | LC | Gibbs et al. (2011) |
| <i>parishii</i> | CB. Clarke | | Hymenanthes | Asia | Myanmar | LC | Gibbs et al. (2011) |
| <i>parmulatum</i> | Cowan | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>parryae</i> | Hutch. | | Rhododendron | Asia | India | LC | Gibbs et al. (2011) |
| <i>parvulum</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | DD | Gibbs et al. (2011) |
| <i>pauciflorum</i> | King & Gamble | | Vireya | Malesia | Malaysia (Malayan Peninsula) | LC | Gibbs et al. (2011) |
| <i>pemakoense</i> | Kingdon-Ward | <i>R. patulum</i> K-W. | Rhododendron | Asia | China, India | VU | Gibbs et al. (2011) |
| <i>pendulum</i> | Hook. f. | | Rhododendron | Asia | China, India, Nepal, Bhutan | LC | Gibbs et al. (2011) |
| <i>pentandrum</i> | (Maxim.)Craven comb. nov. | <i>Menziesia pentandra</i> Maxim. | Pentanthera | Asia | Japan | DD | Gibbs et al. (2011) |
| <i>pentaphyllum</i> | Maxim | <i>Azalea pentaphylla</i> (Maxim.)Copel <i>R. pentaphyllum</i> var. <i>nikoense</i> Komatzu | Pentanthera | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>pentaphyllum</i> Max. var. <i>shikokianum</i> | T. Yamaz. | | Pentanthera | Asia | Japan | NE | Not Evaluated |
| <i>perakense</i> | King & Gamble | | Vireya | Malesia | Malaysia (Malayan Peninsula) | LC | Gibbs et al. (2011) |

| Species | Authority | Commonly used synonyms | Subgenus | Region | Countries of origin | Red List | Assessor |
|---|---|---|--------------|-----------|---------------------------|----------|---------------------|
| <i>peregrinum</i> | Tagg. | | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>periclymenoides</i> | (Michx.)Shinners | <i>Azalea periclymenoides</i> Michx. <i>R. nudiflorum</i> (L.)Torr. | Pentanthera | N America | USA | LC | Gibbs et al. (2011) |
| <i>perplexum</i> | Sleumer | | Vireya | Malesia | Indonesia (Sumatra) | DD | Gibbs et al. (2011) |
| <i>petilum</i> | PC. Tam | | Tsutsusi | Asia | China | NE | Not Evaluated |
| <i>petrocharis</i> | Diels | | Rhododendron | Asia | China | VU | Gibbs et al. (2011) |
| <i>phaeochitum</i> | F. Muell. | | Vireya | Malesia | Indonesia (NG: west), PNG | LC | Gibbs et al. (2011) |
| <i>phaeochristum</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | LC | Gibbs et al. (2011) |
| <i>phaeochrysum</i> | Balf. f. & WW. Sm. | <i>R. dryophyllum</i> Balf. f. & Forr. = <i>R. phaeochrysum</i> var. <i>phaeochrysum</i> . | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>phaeochrysum</i> Balf. f. & WW. Sm. var. <i>agglutinatum</i> | (Balf. f. & Forr.)DF. Chamb. | <i>R. agglutinatum</i> Balf. f. & Forr. <i>R. dumosulum</i> Balf. f. & Forr. | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>phaeochrysum</i> Balf. f. & WW. Sm. var. <i>levistratum</i> | (Balf. f. & Forr.)DF. Chamb. | <i>R. levistratum</i> Balf. f. & Forr. | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>phaeops</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | VU | Argent (2015) |
| <i>piercei</i> | Davidian | <i>R. beanianum</i> var. <i>compactum</i> Cowan. | Hymenanthes | Asia | China, India | VU | Gibbs et al. (2011) |
| <i>pilostylum</i> | WK. Hu | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>pilosum</i> | (Mich. ex Lamb) Craven, <i>comb. nov.</i> | <i>Menziesia pilosa</i> (Mich. ex Lamb) Pers. | Pentanthera | N America | USA | DD | Gibbs et al. (2011) |
| <i>pinetorum</i> | PC. Tam | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>pingbianense</i> | MY. Fang | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>pingianum</i> | WP. Fang | | Hymenanthes | Asia | China | NT | Gibbs et al. (2011) |
| <i>planetum</i> | Balf. f. | | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>platyphyllum</i> | (Franch. ex Diels) Balf. & WW. Sm. | <i>R. cephalanthum</i> ssp. <i>platyphyllum</i> (Franch. ex Balf. f. & K-W)Cullen | Rhododendron | Asia | China | VU | Gibbs et al. (2011) |
| <i>platypodium</i> | Diels | | Hymenanthes | Asia | China | EN | Gibbs et al. (2011) |
| <i>pleianthum</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west), PNG | LC | Gibbs et al. (2011) |
| <i>pleistanthum</i> | Balf. f. ex Wilding | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>pocophorum</i> | Balf. f. ex Tagg. | | Hymenanthes | Asia | China, India | VU | Gibbs et al. (2011) |
| <i>pocophorum</i> Balf. f. ex Tagg. var. <i>hemidartum</i> | (Tagg.)DF. Chamb. | <i>R. hemidartum</i> Balf. f. ex Tagg. | Hymenanthes | Asia | China, India | NE | Not Evaluated |
| <i>pogonophyllum</i> | Cowan & Davidian | | Rhododendron | Asia | Bhutan | DD | Gibbs et al. (2011) |
| <i>poilanei</i> | Dop. | <i>R. emarginatum</i> var. <i>emarginatum</i> according to Argent (2015) but separate in Gibbs et al. (2011). | Vireya | Asia | China, Vietnam | DD | Gibbs et al. (2011) |
| <i>poluninii</i> | Davidian | | Hymenanthes | Asia | Bhutan | NE | Not Evaluated |
| <i>polyanthemum</i> | Sleumer | | Vireya | Malesia | Malaysia (Borneo) | LC | Gibbs et al. (2011) |
| <i>polycladum</i> | Franch. | <i>R. scintillans</i> Balf. f. & WW. Sm. <i>R. compactum</i> Hutch. | Rhododendron | Asia | China | VU | Gibbs et al. (2011) |
| <i>polylepis</i> | Franch. | <i>R. harrovianum</i> Hemsl. | Rhododendron | Asia | China | LC | Gibbs et al. (2011) |
| <i>polyraphidoideum</i> var. <i>polyraphidoideum</i> | PC. Tam | | Tsutsusi | Asia | China | VU | Gibbs et al. (2011) |
| <i>polyraphidoideum</i> PC. Tam var. <i>montanum</i> | PC. Tam | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>polytrichum</i> | WP. Fang | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>pomense</i> | Cowan & Davidian | | Hymenanthes | Asia | China | EN | Gibbs et al. (2011) |
| <i>ponticum</i> | L. | | Hymenanthes | Europe | 'Europe' | LC | Gibbs et al. (2011) |
| <i>populare</i> | Cowan | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>poremense</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (Sulawesi) | DD | Gibbs et al. (2011) |
| <i>porphyranthes</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | DD | Gibbs et al. (2011) |
| <i>potaninii</i> | Batalin | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>praestans</i> | Balf. f. & WW. Sm. | <i>R. coryphaeum</i> Balf. f. & Forr. | Hymenanthes | Asia | China, Myanmar, India | LC | Gibbs et al. (2011) |
| <i>praeteritum</i> | Hutch. | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>praeteritum</i> Hutch. var. <i>hirsutum</i> | WK. Hu | | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>praetervisum</i> | Sleumer | | Vireya | Malesia | Malaysia (Borneo) | LC | Gibbs et al. (2011) |
| <i>praevernum</i> | Hutch. | | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>prainianum</i> | Koord. | | Vireya | Malesia | Indonesia (NG: west) | LC | Gibbs et al. (2011) |
| <i>prattii</i> | Franch. | <i>R. faberi</i> ssp. <i>prattii</i> (Franch.)DF. Chamb. | Hymenanthes | Asia | China | NT | Gibbs et al. (2011) |

| Species | Authority | Commonly used synonyms | Subgenus | Region | Countries of origin | Red List | Assessor |
|--|----------------------------|---|--------------|-----------|--------------------------------------|----------|----------------------|
| <i>preptum</i> | Balf. f. & Forr. | | Hymenanthes | Asia | China, Myanmar | VU | Gibbs et al. (2011) |
| <i>primuliflorum</i> | Bureau & Franch. | <i>R. cephalanthoides</i> Balf. f. & WW. Sm. <i>R. lepidanthum</i> Balf. & WW. Sm. | Rhododendron | Asia | China | LC | Gibbs et al. (2011) |
| <i>principis</i> | Bureau & Franch. | <i>R. vellereum</i> Hutch. ex Tagg. | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>principis</i> Bureau & Franch. var. <i>vellerum</i> (Assessed as <i>R. vellerum</i>) | (Hutch. ex Tagg.) TL. Ming | <i>R. vellerum</i> Hutch. ex Tagg. | Hymenanthes | Asia | China | EN | Gibbs et al. (2011) |
| <i>prinophyllum</i> | (Small) Millais | <i>Azalea prinophylla</i> Small. | Pentanthera | N America | USA | LC | Gibbs et al. (2011) |
| <i>proliferum</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | DD | Gibbs et al. (2011) |
| <i>pronum</i> | Tagg. & Forr. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>protandrum</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | DD | Gibbs et al. (2011) |
| <i>proteoides</i> | Balf. f. & WW. Sm. | <i>R. lampropeplum</i> Balf. f. & Forr. | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>protistum</i> | Balf. f. & Forr. | | Hymenanthes | Asia | China, Myanmar | NT | Gibbs et al. (2011) |
| <i>protistum</i> Balf. f. & Forr. var. <i>giganteum</i> | (Forr. & Tagg.) DF. Chamb. | <i>R. giganteum</i> Forr. & Tagg. | Hymenanthes | Asia | Myanmar, Vietnam | NE | Not Evaluated |
| <i>pruniflorum</i> | Hutch. | <i>R. tsangpoense</i> var. <i>pruniflorum</i> (Hutch.) Cowan & Davidian | Rhododendron | Asia | China, Myanmar, India | NT | Gibbs et al. (2011) |
| <i>prunifolium</i> | (Small) Millais | <i>Azalea prunifolia</i> Small | Pentanthera | N America | USA | LC | Gibbs et al. (2011) |
| <i>przewalskii</i> | Max. | <i>R. dabanshanense</i> WP. Fang & SX. Wang | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>przewalskii</i> Max. ssp. <i>chrysophyllum</i> | WP. Fang & SX. Wang | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>przewalskii</i> Max. ssp. <i>huzhuense</i> | WP. Fang & SX. Wang | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>przewalskii</i> Max. ssp. <i>yushuense</i> | WP. Fang & SX. Wang | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>psammogenes</i> ssp. <i>psammogenes</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | DD | Gibbs et al. (2011) |
| <i>psammogenes</i> Sleumer ssp. <i>inundatum</i> | (Sleumer) Danet | <i>R. inundatum</i> Sleumer. | Vireya | Malesia | Indonesia (NG: west) | LC | Gibbs et al. (2011) |
| <i>pseudobuxifolium</i> | Sleumer | | Vireya | Malesia | Indonesia (Sulawesi) | VU | Gibbs et al. (2011) |
| <i>pseudochrysanthum</i> | Hayata | | Hymenanthes | Asia | Taiwan | VU | Gibbs et al. (2011) |
| <i>pseudochrysanthum</i> Hayata ssp. <i>morii</i> var. <i>nankotaisanense</i> | (Hayata) T. Yamaz. | | Hymenanthes | Asia | Taiwan | NE | Not Evaluated |
| <i>pseudochrysanthum</i> Hayata ssp. <i>morii</i> var. <i>taitunense</i> | T. Yamaz. | | Hymenanthes | Asia | Taiwan | NE | Not Evaluated |
| <i>pseudochrysanthum</i> Hayata f. <i>rufovelutinum</i> | T. Yamaz. | | Hymenanthes | Asia | Taiwan | NE | Not Evaluated |
| <i>pseudociliipes</i> | Cullen | | Rhododendron | Asia | China, Myanmar | VU | Gibbs et al. (2011) |
| <i>pseudomaddenii</i> | Mao & Bhaumik | | Rhododendron | Asia | India | LC | Mao & Bhaumik (2015) |
| <i>pseudotrichanthum</i> | Sleumer | | Vireya | Malesia | Indonesia (Borneo) | DD | Gibbs et al. (2011) |
| <i>psilanthum</i> | Sleumer | | Vireya | Malesia | Indonesia (Sulawesi) | DD | Gibbs et al. (2011) |
| <i>pubescens</i> | Balf. f. & Forr. | | Rhododendron | Asia | China | VU | Gibbs et al. (2011) |
| <i>pubicostatum</i> | TL. Ming | | Hymenanthes | Asia | China | EN | Gibbs et al. (2011) |
| <i>pubigermen</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (Sumatra) | LC | Gibbs et al. (2011) |
| <i>pubigermen</i> JJ. Sm. var. <i>banghamiorum</i> | JJ. Sm. | <i>R. banghamiorum</i> (JJ. Sm.) Sleumer | Vireya | Malesia | Indonesia (Sumatra) | VU | Gibbs et al. (2011) |
| <i>pudiense</i> | Chen & Huang | | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>pudorinum</i> | Sleumer | | Vireya | Malesia | Indonesia (Sulawesi) | VU | Gibbs et al. (2011) |
| <i>pudorosum</i> | Cowan | | Hymenanthes | Asia | China, India | VU | Gibbs et al. (2011) |
| <i>pugeense</i> | LC. Hu | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>pulchroides</i> | Chun & WP. Fang | | Tsutsusi | Asia | China | VU | Gibbs et al. (2011) |
| <i>pulleanum</i> | Koord. | | Vireya | Malesia | Indonesia (NG: west) | LC | Gibbs et al. (2011) |
| <i>pulleanum</i> Koord. var. <i>maiusculum</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west), PNG | LC | Argent (2015) |
| <i>pumilum</i> | Hook. f. | | Rhododendron | Asia | China, Myanmar, India, Nepal, Bhutan | LC | Gibbs et al. (2011) |
| <i>punctifolium</i> | LC. Hu | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>purdomii</i> | Rehd. & EH. Wils. | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>purpureiflorum</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (NG: west) | DD | Gibbs et al. (2011) |
| <i>pusillum</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (NG: west) | LC | Gibbs et al. (2011) |
| <i>pyrrhophorum</i> | Sleumer | | Vireya | Malesia | Indonesia (Sumatra) | DD | Gibbs et al. (2011) |
| <i>qianyangense</i> | MY. He | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>qiaojiaense</i> | Gao & Li | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>qinghaiense</i> | Ching ex WY. Yang | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>quadrasianum</i> | Vidal. | | Vireya | Malesia | Philippines | LC | Gibbs et al. (2011) |

| Species | Authority | Commonly used synonyms | Subgenus | Region | Countries of origin | Red List | Assessor |
|---|-----------------------------------|--|--------------|---------|--------------------------------|----------|-----------------------|
| <i>quadrasiatum</i> Vidal var. <i>davaoense</i> | (Copel f.)Sleumer | | Vireya | Malesia | Philippines | LC | Argent (2015) |
| <i>quadrasiatum</i> Vidal var. <i>intermedium</i> | Merr. | | Vireya | Malesia | Philippines | LC | Argent (2015) |
| <i>quadrasiatum</i> Vidal var. <i>malindangense</i> | (Merr.)HF. Copel | <i>R. malindangense</i> Merr. | Vireya | Malesia | Philippines | LC | Argent (2015) |
| <i>quadrasiatum</i> Vidal var. <i>marivelesense</i> | (HF. Copel)Sleumer | | Vireya | Malesia | Philippines | LC | Argent (2015) |
| <i>quadrasiatum</i> Vidal var. <i>rosmarinifolium</i> | (S. Vidal)HF. Copel | <i>R. rosmarinifolium</i> S.Vidal | Vireya | Malesia | Philippines | LC | Argent (2015) |
| <i>quadrasiatum</i> Vidal var. <i>selebicum</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (Sulawesi) | DD | Argent (2015) |
| <i>quinquefolium</i> | Bisset & Moore | <i>Azalea quinequefolia</i> (Bisset & Moore)Olmsted, Colville & Kersey. | Pentanthera | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>racemosum</i> | Franch. | | Rhododendron | Asia | China | LC | Gibbs et al. (2011) |
| <i>radendum</i> | WP. Fang | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>radians</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (Sulawesi) | LC | Gibbs et al. (2011) |
| <i>radians</i> JJ. Sm. var. <i>dissilistellatum</i> | (Craven) Argent stat. <i>nova</i> | <i>R. dissilistellatum</i> Craven sp. <i>nova</i> | Vireya | Malesia | Indonesia (Sulawesi) | DD | Argent (2015) |
| <i>radians</i> JJ. Sm. var. <i>minahasae</i> | Sleumer | <i>R. minahasae</i> (Sleumer)Craven | Vireya | Malesia | Indonesia (Sulawesi) | DD | Argent (2015) |
| <i>radians</i> JJ. Sm. var. <i>pubitubum</i> | (Sleumer) Argent | <i>R. pubitubum</i> Sleumer | Vireya | Malesia | Indonesia (Sulawesi) | DD | Argent (2015) |
| <i>ramipilosum</i> | TL. Ming | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>ramsdenianum</i> | Cowan | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>rappardii</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | LC | Gibbs et al. (2011) |
| <i>rarilepidotum</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (Sumatra) | LC | Gibbs et al. (2011) |
| <i>rarum</i> | Schltr. | | Vireya | Malesia | Indonesia (NG: west), PNG | LC | Gibbs et al. (2011) |
| <i>rawatii</i> | Rai & Adkiri | | Hymenanthes | Asia | India | EN | Rai & Adhikari (2012) |
| <i>recurvoides</i> | Tagg. & K-W | | Hymenanthes | Asia | Myanmar | VU | Gibbs et al. (2011) |
| <i>redowskianum</i> | Max. | | Therorhodon | Asia | China, Korea Nth, Russia: east | LC | Gibbs et al. (2011) |
| <i>renschianum</i> | Sleumer | | Vireya | Malesia | Indonesia (Flores) | LC | Argent (2015) |
| <i>reticulatum</i> | D. Don | | Tsutsusi | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>retivenum</i> | Sleumer | | Vireya | Malesia | Malaysia (Borneo) | LC | Gibbs et al. (2011) |
| <i>retrorsipulum</i> | Sleumer | | Vireya | Malesia | PNG | EX | Gibbs et al. (2011) |
| <i>retusum</i> | (Blume)Benn. | | Vireya | Malesia | Indonesia (Sumatra, Java) | LC | Gibbs et al. (2011) |
| <i>retusum</i> (Bl.)Benn. var. <i>trichostylum</i> | Sleumer | | Vireya | Malesia | Indonesia (Sumatra) | DD | Gibbs et al. (2011) |
| <i>revolutum</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | DD | Gibbs et al. (2011) |
| <i>rex</i> | H. Lev. | | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>rex</i> H. Lev. ssp. <i>fictolacteum</i> | (Balf. f.)DF. Chamb. | <i>R. fictolacteum</i> Balf. f. – which Gibbs et al. (2011) rated separately as NT | Hymenanthes | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>rex</i> H. Lev. ssp. <i>gratum</i> | (TL. Ming)MY. Fang. | <i>R. gratum</i> TL. Ming | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>reynosoi</i> | Argent | | Vireya | Malesia | Philippines | CR | Gibbs et al. (2011) |
| <i>rhodanthum</i> | MY. He | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>rhodochroum</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | NT | Gibbs et al. (2011) |
| <i>rhodoleucum</i> | Sleumer | | Vireya | Malesia | PNG | LC | Gibbs et al. (2011) |
| <i>rhodopus</i> | Sleumer | Argent (2015) merged <i>R. bloembergenii</i> with <i>R. rhodopus</i> . | Vireya | Malesia | Indonesia (Sulawesi) | DD | Gibbs et al. (2011) |
| <i>rhodosalpinx</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | DD | Gibbs et al. (2011) |
| <i>rhodostomum</i> | Sleumer | | Vireya | Malesia | PNG | LC | Gibbs et al. (2011) |
| <i>rhombifolium</i> | RC. Fang | | Rhododendron | Asia | China | CR | Gibbs et al. (2011) |
| <i>rhuyuenense</i> | PC. Tam | | Tsutsusi | Asia | China | VU | Gibbs et al. (2011) |
| <i>rigidum</i> | Franch. | <i>R. caeruleum</i> Lev. <i>R. hesperium</i> Balf. f. & Forr. | Rhododendron | Asia | China | LC | Gibbs et al. (2011) |
| <i>riparioides</i> | (Cullen)Cubey | | Rhododendron | Asia | China | NT | Gibbs et al. (2011) |
| <i>ripense</i> | Makino | <i>R. mucronatum</i> (Blume)G. Don var. <i>ripense</i> (Makino)EH. Wils. | Tsutsusi | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>ripleyi</i> var. <i>ripleyi</i> | Merr. | | Vireya | Malesia | Indonesia (Sumatra) | DD | Gibbs et al. (2011) |
| <i>ripleyi</i> Merr. var. <i>basitrichum</i> | Sleumer | | Vireya | Malesia | Indonesia (Sumatra) | DD | Gibbs et al. (2011) |
| <i>ripleyi</i> Merr. var. <i>cryptogonium</i> | Sleumer | | Vireya | Malesia | Indonesia (Sumatra) | DD | Gibbs et al. (2011) |
| <i>riviei</i> | Hemsl. & EH. Wils. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>rivulare</i> | Hand-Mazz. | | Tsutsusi | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>robinsonii</i> | Ridl. | | Vireya | Malesia | Malaysia (Malayan Peninsula) | LC | Gibbs et al. (2011) |

| Species | Authority | Commonly used synonyms | Subgenus | Region | Countries of origin | Red List | Assessor |
|--|---|---|--------------|---------|---------------------------|----------|---------------------|
| <i>roseatum</i> | Hutch. | <i>R. lasiopodum</i> Hutch. | Rhododendron | Asia | China, Myanmar | VU | Gibbs et al. (2011) |
| <i>roseiflorum</i> | PF. Stevens | | Vireya | Malesia | Indonesia (NG: west) | LC | Gibbs et al. (2011) |
| <i>rosendahlia</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | LC | Gibbs et al. (2011) |
| <i>rothschildii</i> | Davidian | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>rouseii</i> | Argent & Madulid | | Vireya | Malesia | Philippines | CR | Argent (2015) |
| <i>roxieanum</i> | Forrest | | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>roxieanum</i> Forr. var. <i>cucullatum</i> | (Hand-Mazz.)DF. Chamb. | <i>R. cucullatum</i> Hand-Mazz. | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>roxieanum</i> Forr. var. <i>oreonastes</i> | (Balf. f. & Forrest)TL. Ming | | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>roxieanum</i> Forr. var. <i>parvum</i> | Davidian | | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>roxieoides</i> | DF. Chamb. | | Hymenanthes | Asia | China | EN | Gibbs et al. (2011) |
| <i>rubellum</i> | Sleumer | | Vireya | Malesia | PNG | LC | Gibbs et al. (2011) |
| <i>rubiginosum</i> | Franch. | | Rhododendron | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>rubiginosum</i> Franch. var. <i>ptilostylum</i> | RC. Fang | | Rhododendron | Asia | China | NE | Not Evaluated |
| <i>rubineiflorum</i> | Craven | | Vireya | Malesia | Indonesia (NG: west), PNG | LC | Gibbs et al. (2011) |
| <i>rubrobracteatum</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | LC | Gibbs et al. (2011) |
| <i>rubropilosum</i> | Hayata | | Tsutsusi | Asia | Taiwan | LC | Gibbs et al. (2011) |
| <i>rufescens</i> | Franch. | | Rhododendron | Asia | China | LC | Gibbs et al. (2011) |
| <i>rufohirtum</i> | Hand-Mazz. | | Tsutsusi | Asia | China | NT | Gibbs et al. (2011) |
| <i>rufosquamosum</i> | Hutch. | | Rhododendron | Asia | China | NE | Not Evaluated |
| <i>rufum</i> | Batalin | <i>R. weldianum</i> Rehd. & Wils. | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>rugosum</i> | Low ex Hook. f. | | Vireya | Malesia | Malaysia | LC | Gibbs et al. (2011) |
| <i>rugosum</i> Low ex Hook. f. var. <i>kinabulense</i> | (Merr.)Argent | <i>R. rugosum</i> var. <i>laeve</i> Argent, A. Lamb & Phillipps | Vireya | Malesia | Malaysia | NE | Not Evaluated |
| <i>rupicola</i> | WW. Sm. | | Rhododendron | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>rupicola</i> WW. Sm. var. <i>chryseum</i> | (Balf. f. & K-W)MN. Philipson & Philipson | <i>R. chryseum</i> Balf. f. & K-W | Rhododendron | Asia | China, Myanmar | NE | Not Evaluated |
| <i>rupicola</i> WW. Sm. var. <i>muliense</i> | (Balf. f. & K-W)MN. Philipson & Philipson | <i>R. muliense</i> Balf. f. & Forr. | Rhododendron | Asia | China | NE | Not Evaluated |
| <i>rupivalleculatum</i> | PC. Tam | | Vireya | Asia | China | DD | Gibbs et al. (2011) |
| <i>rushforthii</i> | Argent & DF. Chamb. | | Vireya | Asia | China, Vietnam | VU | Gibbs et al. (2011) |
| <i>russatum</i> | Balf. f. & Forrest. | <i>R. cantabile</i> Balf. f. ex Hutch. | Rhododendron | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>ruttenii</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (Maluku) | LC | Gibbs et al. (2011) |
| <i>saisiense</i> | Nakai | | Tsutsusi | Asia | Korea Sth | LC | Gibbs et al. (2011) |
| <i>salicifolium</i> | Becc. | | Vireya | Malesia | Malaysia (Borneo) | VU | Argent (2015) |
| <i>saluenense</i> | Franch. | | Rhododendron | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>saluenense</i> Franch. ssp. <i>chameunum</i> | (Balf. f. & Forr.) Cullen | <i>R. cosmetum</i> Balf.f. & Forr. | Rhododendron | Asia | China, Myanmar | NE | Not Evaluated |
| <i>sanctum</i> | Nakai | | Tsutsusi | Asia | Japan | EN | Gibbs et al. (2011) |
| <i>sanctum</i> Nakai var. <i>lasiogynum</i> | Nakai | | Tsutsusi | Asia | Japan | NE | Not Evaluated |
| <i>sanguineum</i> | Franch. | | Hymenanthes | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>sanguineum</i> Franch. ssp. <i>didymium</i> | (Balf. f. & Forr.)Cowan | <i>R. didymum</i> Balf. f. & Forr. | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>sanguineum</i> Franch. ssp. <i>sanguineum</i> var. <i>cloiophorum</i> | (Balf. f. & Forr.) DF. Chamb. | <i>R. cloiophorum</i> Balf. f. & Forr. | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>sanguineum</i> Franch. ssp. <i>sanguineum</i> var. <i>didymoides</i> | Tagg. & Forr. | <i>R. roseotinctum</i> Balf. f. & Forr. | Hymenanthes | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>sanguineum</i> Franch. ssp. <i>sanguineum</i> var. <i>haemaleum</i> | (Balf. f. & Forr.) DF. Chamb. | <i>R. haemaleum</i> Balf. f. & Forr. | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>sanguineum</i> Franch. ssp. <i>sanguineum</i> var. <i>himertum</i> | (Balf. f. & Forr.) DF. Chamb. | <i>R. himertum</i> Balf. f. & Forr. | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>santapau</i> | Sastry et al. | | Vireya | Asia | India | EN | Gibbs et al. (2011) |
| <i>sargentianum</i> | Rehd. & Wils. | | Rhododendron | Asia | China | NT | Gibbs et al. (2011) |
| <i>saruwagedicum</i> | Foerste | <i>R. yelliottii</i> according to Argent (2015), separate in Gibbs et al. (2011). | Vireya | Malesia | PNG | LC | Gibbs et al. (2011) |
| <i>saxatile</i> | BY. Ding & YY. Fang | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>saxicolum</i> | Sleumer | | Tsutsusi | Asia | Vietnam | LC | Gibbs et al. (2011) |
| <i>saxifragoides</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (NG: west), PNG | LC | Gibbs et al. (2011) |
| <i>sayeri</i> | Sleumer | | Vireya | Malesia | PNG | DD | Gibbs et al. (2011) |
| <i>scabridibracteum</i> | Sleumer | | Vireya | Malesia | PNG | LC | Gibbs et al. (2011) |
| <i>scabrifolium</i> | Franch. | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>scabrifolium</i> Franch. var. <i>pauciflorum</i> | Franch. | | Rhododendron | Asia | China | NE | Not Evaluated |

| Species | Authority | Commonly used synonyms | Subgenus | Region | Countries of origin | Red List | Assessor |
|---|--------------------------------|--|--------------|---------|--|----------|---------------------|
| <i>scabrifolium</i> Franch. var. <i>spiciferum</i> | (Franch.)Cullen | <i>R. spiciferum</i> Franch. | Rhododendron | Asia | China | LC | Gibbs et al. (2011) |
| <i>scabrum</i> | G. Don | | Tsutsusi | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>scabrum</i> G. Don ssp. <i>amanoi</i> | (Ohwi) DF. Chamb. & SJ. Rae | <i>R. amanoi</i> Ohwi | Tsutsusi | Asia | Japan | NE | Not Evaluated |
| <i>scarlatinum</i> | Sleumer | | Vireya | Malesia | Indonesia (Sulawesi) | DD | Gibbs et al. (2011) |
| <i>schistocalyx</i> | Balf. f. & Forr. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>schizostigma</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west), PNG | LC | Gibbs et al. (2011) |
| <i>schlechteri</i> | Lauterb. | | Vireya | Malesia | Indonesia (NG: west), PNG | DD | Argent (2015) |
| <i>schlippenbachii</i> | Maxim. | <i>Azalea schlippenbachii</i> (Max.)Kuntze. | Pentanthera | Asia | China, Korea Nth, Korea Sth, Russia: east, Japan | LC | Gibbs et al. (2011) |
| <i>schoddei</i> | Sleumer | | Vireya | Malesia | PNG | LC | Gibbs et al. (2011) |
| <i>scopulorum</i> | Hutch. | | Rhododendron | Asia | China | VU | Gibbs et al. (2011) |
| <i>scortechinii</i> | King & Gamble | | Vireya | Malesia | Malaysia (Malayan Peninsula) | LC | Gibbs et al. (2011) |
| <i>searleanum</i> | Sleumer | | Vireya | Malesia | PNG | LC | Gibbs et al. (2011) |
| <i>searsiae</i> | Rehd. & EH. Wils. | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>seguinii</i> | H. Lev. | | Rhododendron | Asia | China | NE | Not Evaluated |
| <i>seimundii</i> | JJ Sm. | | Vireya | Malesia | Malaysia (Malayan Peninsula) | LC | Gibbs et al. (2011) |
| <i>seingkuense</i> | Kingdon-Ward | | Rhododendron | Asia | China, Myanmar | VU | Gibbs et al. (2011) |
| <i>selense</i> | Franch. | <i>R. selense</i> ssp. <i>selense</i> = <i>R. metrium</i> Balf. f. & Forr. | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>selense</i> Franch. ssp. <i>dasycladum</i> | (Balf. f. & WW. Sm.)DF. Chamb. | <i>R. dasycladum</i> Balf. f. & WW. Sm. | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>selense</i> Franch. ssp. <i>jucundum</i> | (Balf. f. & WW. Sm.)DF. Chamb. | <i>R. jucundum</i> Balf. f. & WW. Sm. | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>selense</i> Franch. ssp. <i>setiferum</i> (Assessed as <i>R. setiferum</i>) | Balf. f. & Forr. | <i>R. setiferum</i> Balf. f. & Forr. | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>semibarbatum</i> | Maxim. | <i>Azalea semibarbata</i> (Maxim.)Kuntze. | Mumeazalea | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>semnoides</i> | Tagg. & Forrest | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>seniavinii</i> | Maxim. | | Tsutsusi | Asia | China | LC | Gibbs et al. (2011) |
| <i>seranicum</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (Maluku, Sulawesi) | LC | Gibbs et al. (2011) |
| <i>seranicum</i> JJ. Sm. ssp. <i>sparsihirtum</i> | Argent | <i>R. biappendiculatum</i> Craven | Vireya | Malesia | Indonesia (Sulawesi) | LC | Argent (2015) |
| <i>serotinum</i> | Hutch. | | Hymenanthes | Asia | China, Vietnam, Laos | LC | Gibbs et al. (2011) |
| <i>serpyllifolium</i> | (A. Gray)Miq. | <i>Azalea serpyllifolia</i> A. Gray | Tsutsusi | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>sessilifolium</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (Sumatra) | LC | Gibbs et al. (2011) |
| <i>setosum</i> | D. Don | | Rhododendron | Asia | China, India, Nepal, Bhutan | LC | Gibbs et al. (2011) |
| <i>shaanxiense</i> | WP. Fang & ZJ. Zhao | | Rhododendron | Asia | China | NE | Not Evaluated |
| <i>shanii</i> | WP. Fang | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>sherriffii</i> | Cowan | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>shimenense</i> | QX. Liu & CM. Zhang | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>shimianense</i> | WP. Fang & PS. Liu | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>shweliense</i> | Balf. f. & Forr. | | Rhododendron | Asia | China | VU | Gibbs et al. (2011) |
| <i>sichotense</i> | Pojark | <i>R. dauricum</i> ssp. <i>sichotense</i> (Pojark) Alexandrowa & Schmidt | Rhododendron | Asia | Russia: east | DD | Gibbs et al. (2011) |
| <i>sidereum</i> | Balf. f. | | Hymenanthes | Asia | China, Myanmar, India | NT | Gibbs et al. (2011) |
| <i>siderophyllum</i> | Franch. | | Rhododendron | Asia | China | LC | Gibbs et al. (2011) |
| <i>sikangense</i> | WP. Fang | <i>R. cookeanum</i> Davidian | Hymenanthes | Asia | China | NT | Gibbs et al. (2011) |
| <i>sikangense</i> Franch. var. <i>exquisitum</i> | (TL. Ming)TL. Ming | <i>R. exquisitum</i> TL. Ming | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>sikayotaisanense</i> | Masam. | | Tsutsusi | Asia | Taiwan | NE | Not Evaluated |
| <i>simiarum</i> | Hance | <i>R. fokienense</i> Franch. | Hymenanthes | Asia | China, Hong Kong | LC | Gibbs et al. (2011) |
| <i>simiarum</i> Masam. var. <i>deltoidum</i> | PC Tam | | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>simiarum</i> Masam. var. <i>versicolor</i> | (Chun & WP. Fang)MY. Fang | <i>R. versicolor</i> Chun & WP. Fang | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>simsii</i> | Planch. | <i>R. annamense</i> Rehd. = <i>R. simsii</i> var. <i>simsii</i> | Tsutsusi | Asia | China, Myanmar, Hong Kong, Taiwan, Thailand, Japan, Laos | LC | Gibbs et al. (2011) |
| <i>simsii</i> Planch. var. <i>albiflorum</i> | RL. Liu | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>simsii</i> Planch. var. <i>mesembrinum</i> | (Balf. f. & Forr.) Rehd. | | Tsutsusi | Asia | China, Myanmar | LC | Gibbs et al. (2011) |

| Species | Authority | Commonly used synonyms | Subgenus | Region | Countries of origin | Red List | Assessor |
|--|--------------------------------------|---|--------------|---------|---|----------|-----------------------|
| <i>simsii</i> Planch. var. <i>strigosostylum</i> | GZ. Li | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>simulans</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | LC | Gibbs et al. (2011) |
| <i>sinofalconeri</i> | Balf. f. | | Hymenanthes | Asia | China, Vietnam | NT | Gibbs et al. (2011) |
| <i>sinogrande</i> | Balf. f. & WW. Sm. | | Hymenanthes | Asia | China, Myanmar, India | LC | Gibbs et al. (2011) |
| <i>sinonuttalii</i> | Balf. f. & Forr. | | Rhododendron | Asia | China, Myanmar | VU | Gibbs et al. (2011) |
| <i>siobriense</i> | Argent sp. <i>nova</i> | | Vireya | Malesia | Indonesia (NG: west) | DD | Argent (2015) |
| <i>smirnowii</i> | Trautv. | | Hymenanthes | Europe | 'Europe' | VU | Gibbs et al. (2011) |
| <i>sojolense</i> | Argent | | Vireya | Malesia | Indonesia (Sulawesi) | LC | Argent (2015) |
| <i>solitarium</i> | Sleumer | | Vireya | Malesia | PNG | LC | Gibbs et al. (2011) |
| <i>sophistarum</i> | Craven, <i>nom. nov.</i> | <i>Diplarche pauciflora</i> Hook. f. & Thomson | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>sororium</i> | Sleumer | | Vireya | Asia | Vietnam | LC | Gibbs et al. (2011) |
| <i>souliei</i> | Franch. | <i>R. cordatum</i> Lev. | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>spadiceum</i> | PC. Tam | <i>R. rufulum</i> PC. Tam | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>spanotrichum</i> | Balf. f. & WW. Sm. | | Hymenanthes | Asia | China, Vietnam | VU | Gibbs et al. (2011) |
| <i>sparsifolium</i> | WP. Fang | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>spathulatum</i> | Ridl. | | Vireya | Malesia | Malaysia (Malayan Peninsula) | LC | Gibbs et al. (2011) |
| <i>sperabile</i> | Balf. f. & Farrer | | Hymenanthes | Asia | China, Myanmar | VU | Gibbs et al. (2011) |
| <i>sperabile</i> Balf. f. & Farrer var. <i>weihsiense</i> | Tagg. & Forr. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>sperabiloides</i> | Tagg. & Forr. | | Hymenanthes | Asia | China, Myanmar | VU | Gibbs et al. (2011) |
| <i>sphaeroblastum</i> | Balf. f. & Forr. | | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>sphaeroblastum</i> Balf. f. & Forr. var. <i>wumengense</i> | KM. Feng. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>spilotum</i> | Balf. f. & Farrer | | Hymenanthes | Asia | Myanmar | DD | Gibbs et al. (2011) |
| <i>spinuliferum</i> | Franch. | | Rhododendron | Asia | China | LC | Gibbs et al. (2011) |
| <i>spinuliferum</i> Franch. var. <i>glabrescens</i> | KM. Feng ex RC. Fang | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>spondolophyllum</i> | F. Muell. | | Vireya | Malesia | PNG | LC | Gibbs et al. (2011) |
| <i>stamineum</i> | Franch. | | Azaleastrum | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>stamineum</i> Franch. var. <i>gaozhaiense</i> | LM. Gao | | Azaleastrum | Asia | China | DD | Gibbs et al. (2011) |
| <i>stamineum</i> Franch. var. <i>lasiocarpum</i> | RC. Fang & CH. Yang | | Azaleastrum | Asia | China | DD | Gibbs et al. (2011) |
| <i>stanleyi</i> | James & Argent | | Vireya | Malesia | PNG | DD | James & Argent (2017) |
| <i>stapfianum</i> | Hemsl. ex Prain. | | Vireya | Malesia | Indonesia (Borneo), Malaysia (Borneo), Brunei | LC | Gibbs et al. (2011) |
| <i>stelligerum</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west), PNG | LC | Gibbs et al. (2011) |
| <i>stenopetalum</i> | (Hogg.)Mabb | <i>Azalea stenopetala</i> Hogg. <i>R. macrosepalum</i> D. Don ex G. Don. <i>R. linearifolium</i> var. <i>macrosepalum</i> (Max.) Makino | Tsutsusi | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>stenophyllum</i> | Hook. f. ex Stapf. | | Vireya | Malesia | Malaysia (Borneo) | LC | Gibbs et al. (2011) |
| <i>stenophyllum</i> Hook. f. ex Stapf. ssp. <i>angustifolium</i> | (JJ. Sm.)Argent, A. Lamb & Phillipps | | Vireya | Malesia | Indonesia (Borneo), Malaysia (Borneo), Brunei | LC | Argent (2015) |
| <i>stevensianum</i> | Sleumer | | Vireya | Malesia | PNG | LC | Argent (2015) |
| <i>stewartianum</i> | Diels | | Hymenanthes | Asia | China, Myanmar, India | LC | Gibbs et al. (2011) |
| <i>stolleanum</i> | Schltr. | | Vireya | Malesia | PNG | DD | Gibbs et al. (2011) |
| <i>stresemannii</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (Maluku) | DD | Gibbs et al. (2011) |
| <i>strigillosum</i> | Franch. | | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>strigillosum</i> Franch. var. <i>monosematum</i> | (Hutch.)TL. Ming | <i>R. monosematum</i> Hutch. | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>strigosum</i> | RL. Liu | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>suaveolens</i> | Sleumer | | Vireya | Malesia | Malaysia (Borneo) | LC | Gibbs et al. (2011) |
| <i>suaveolens</i> Sleumer f. <i>roseum</i> | Argent, A. Lamb & Phillipps | | Vireya | Malesia | Malaysia (Borneo) | NE | Not Evaluated |
| <i>subansiriense</i> | DF. Chamb. | | Hymenanthes | Asia | India | CR | Gibbs et al. (2011) |
| <i>subcerinum</i> | PC. Tam | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>subcrenulatatum</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | DD | Argent (2015) |
| <i>subenerve</i> | PC. Tam | | Tsutsusi | Asia | China | EN | Gibbs et al. (2011) |
| <i>subestipitatum</i> | Chun ex PC. Tam | | Azaleastrum | Asia | China | DD | Gibbs et al. (2011) |
| <i>subflumineum</i> | PC. Tam | | Tsutsusi | Asia | China | VU | Gibbs et al. (2011) |
| <i>subroseum</i> | Chen & Huang | | Hymenanthes | Asia | China | CR | Chen et al. (2010c) |
| <i>subsessile</i> | Rendle | | Tsutsusi | Malesia | Philippines | LC | Gibbs et al. (2011) |

| Species | Authority | Commonly used synonyms | Subgenus | Region | Countries of origin | Red List | Assessor |
|---|--------------------------------------|---|--------------|-----------------|--|----------|---------------------|
| <i>subulatum</i> | (Nakai) Harmaja <i>comb. nova</i> | <i>Ledum palustre</i> L. var. <i>subulatum</i> Nakai | Rhododendron | Asia | Japan, Korea Nth, Russia: east | LC | Gibbs et al. (2011) |
| <i>subuliferum</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | LC | Gibbs et al. (2011) |
| <i>subulosum</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | DD | Gibbs et al. (2011) |
| <i>succothii</i> | Davidian | <i>R. nishiokae</i> H. Hara | Hymenanthes | Asia | India, Bhutan | LC | Gibbs et al. (2011) |
| <i>sugaii</i> | Argent | | Vireya | Malesia | Malaysia (Borneo) | VU | Gibbs et al. (2011) |
| <i>sulfureum</i> | Franch. | | Rhododendron | Asia | China, Myanmar, Vietnam | NT | Gibbs et al. (2011) |
| <i>sumatranum</i> | Merr. | | Vireya | Malesia | Indonesia (Sumatra) | LC | Gibbs et al. (2011) |
| <i>suoilenhensis</i> | Chamberlain & Rushforth | | Hymenanthes | Asia | Vietnam | DD | Gibbs et al. (2011) |
| <i>superbum</i> | Sleumer | | Vireya | Malesia | PNG, PNG: east | LC | Gibbs et al. (2011) |
| <i>superbum</i> Sleumer ssp. <i>ibele</i> | Argent | | Vireya | Malesia | Indonesia (NG: west) | LC | Argent (2015) |
| <i>surasianum</i> | Balf. f. & Craib. | | Rhododendron | Asia | Myanmar, Thailand | LC | Gibbs et al. (2011) |
| <i>sutchuenense</i> | Franch. | | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>sutchuenense</i> Franch. var. <i>geraldii</i> | Hutch. | <i>R x geraldii</i> Ivens | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>syringoideum</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | LC | Gibbs et al. (2011) |
| <i>taggianum</i> | Hutch. | <i>R. headfortianum</i> Hutch. | Rhododendron | Asia | China, Myanmar, India | VU | Gibbs et al. (2011) |
| <i>taibaiense</i> | Ching & HP. Zang | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>taichungianum</i> | Ying. | | Azaleastrum | Asia | Taiwan | LC | Gibbs et al. (2011) |
| <i>taiense</i> | Hutch. | | Azaleastrum | Asia | Thailand | LC | Gibbs et al. (2011) |
| <i>taipoense</i> | TC. Wu & PC. Tan | | Tsutsusi | Asia | China | NE | Not Evaluated |
| <i>taishunense</i> | BY. Ding & YY. Fang | | Azaleastrum | Asia | China | VU | Gibbs et al. (2011) |
| <i>taiwanalpinum</i> | Ohwi | | Tsutsusi | Asia | Taiwan | VU | Gibbs et al. (2011) |
| <i>takeuchii</i> | Argent | | Vireya | Malesia | PNG: east | DD | Argent (2015) |
| <i>taliense</i> | Franch. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>tanastylum</i> | Balf. f. & K-W | | Hymenanthes | Asia | China, Myanmar, India | LC | Gibbs et al. (2011) |
| <i>tanastylum</i> Balf. f. & K-W var. <i>lingzhiense</i> | MY. Fang | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>tanastylum</i> Balf. f. & K-W var. <i>pennivenium</i> | (Balf. f. & Forr.)DF. Chamb. | <i>R. pennivenium</i> Balf. f. & Forr. <i>R. petelottii</i> Dop. | Hymenanthes | Asia Malesia | China, Vietnam, Malaysia (Malayan Peninsula) | NE | Not Evaluated |
| <i>tapetiforme</i> | Balf. f. & K-W | | Rhododendron | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>taronense</i> | Hutch. | Not a synonym for <i>R. dendricola</i> according to Gibbs et al. (2011). | Rhododendron | Asia | China, Myanmar | VU | Gibbs et al. (2011) |
| <i>tashiroi</i> | Maxim. | | Tsutsusi | Asia | Japan, Taiwan | NT | Gibbs et al. (2011) |
| <i>tatsienense</i> | Franch. | | Rhododendron | Asia | China | LC | Gibbs et al. (2011) |
| <i>tatsienense</i> Franch. var. <i>mudatum</i> | RC. Fang | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>taxifolium</i> | Merr. | | Vireya | Malesia | Philippines | CR | Gibbs et al. (2011) |
| <i>taxoides</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (NG: west) | EN | Gibbs et al. (2011) |
| <i>telmateium</i> | Balf. f. & WW. Sm. | <i>R. drumonium</i> Balf. f. & WW. Sm. <i>R. idoneum</i> Balf. f. & WW. Sm. | Rhododendron | Asia | China | LC | Gibbs et al. (2011) |
| <i>temenium</i> | Balf. f. & Forr. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>temenium</i> Balf. f. & Forr. var. <i>dealbatum</i> | (Cowan)DF. Chamb. | | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>temenium</i> Balf. f. & Forr. var. <i>gilvum</i> | (Cowan)DF. Chamb. | <i>R. temenium</i> Balf. f. & Forr. ssp. <i>chrysanthemum</i> Cowan. | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>tenuifolium</i> | RC. Fang & SH. Huang | | Rhododendron | Asia | China | EN | Gibbs et al. (2011) |
| <i>tenuilaminare</i> | PC. Tam | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>tephropeplum</i> | Balf. f. & Forr. | | Rhododendron | Asia | China, Myanmar, India, Vietnam | NT | Gibbs et al. (2011) |
| <i>thaumasianthum</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | DD | Gibbs et al. (2011) |
| <i>thayerianum</i> | Rehd. & EH. Wils. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>thomsonii</i> | Hook. f. | | Hymenanthes | Asia | China, India, Nepal, Bhutan | LC | Gibbs et al. (2011) |
| <i>thomsonii</i> Hook. f. ssp. <i>lopsangianum</i> | (Cowan)Chamb. | <i>R. lopsangianum</i> Cowan | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>thymifolium</i> | Maxim. | | Rhododendron | Asia | China | LC | Gibbs et al. (2011) |
| <i>tianlinense</i> | PC. Tam | | Azaleastrum | Asia | China | VU | Gibbs et al. (2011) |
| <i>tianmenshanense</i> | CL. Peng & LH. Yan | | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>tingwuense</i> | PC. Tam | <i>R. tsoi</i> according to Fang et al. (2005) but separate in Gibbs et al. (2011). | Tsutsusi | Asia | China | VU | Gibbs et al. (2011) |

| Species | Authority | Commonly used synonyms | Subgenus | Region | Countries of origin | Red List | Assessor |
|---|--------------------------------|---|--------------|-----------------------------|---|----------|---------------------|
| <i>tintinnabellum</i> | Danet | | Vireya | Malesia | Indonesia (NG: west) | VU | Gibbs et al. (2011) |
| <i>titapuriense</i> | AA. Mao, KNE. Cox & DF. Chamb. | | Hymenanthes | Asia | India | NE | Not Evaluated |
| <i>tolmachevii</i> | Harmaja | <i>Ledum macrophyllum</i> Tolm. | Rhododendron | Asia | Russia: east | LC | Gibbs et al. (2011) |
| <i>tomentosum</i> var. <i>tomentosum</i> | (Stokes) Harmaja | <i>Ledum tomentosum</i> Stokes | Rhododendron | Asia Europe N America | 'Europe', Canada, Greenland, Russia: east | LC | Gibbs et al. (2011) |
| <i>tomentosum</i> (Stokes)Harmaja var. <i>subarticum</i> | (Harmaja) G.Wallace | <i>Ledum palustre</i> L. var. <i>decumbens</i> Ation. <i>R. subarcticum</i> Harmaja | Rhododendron | Asia Europe N America | 'Europe', Russia, Canada | NE | Not Evaluated |
| <i>torajaense</i> | Craven | | Vireya | Malesia | Indonesia (Sulawesi) | VU | Argent (2015) |
| <i>torquescens</i> | DF. Chamb. | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>tosaense</i> | Mak. | <i>R. komiyamae</i> Mak., according to Chamberlain et al. (1996) but Gibbs et al. (2011) has them as separate taxa. | Tsutsusi | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>toxopei</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (Maluku) | DD | Gibbs et al. (2011) |
| <i>traillianum</i> var. <i>traillianum</i> | Forrest & WW. Sm. | <i>R. aberrans</i> Tagg. & Forr. | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>traillianum</i> (Balf.f. ex Tagg.)DF. Chamb. var. <i>dictyotum</i> | (Balf.f. ex Tagg.)DF. Chamb. | <i>R. dictyotum</i> Balf. f. ex Tagg. | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>trancongii</i> | Argent & Rushforth | | Vireya | Asia | Vietnam | DD | Argent (2015) |
| <i>trichanthum</i> | Rehd. | <i>R. villosum</i> Hemsl. & Wils. | Rhododendron | Asia | China | VU | Gibbs et al. (2011) |
| <i>trichocladum</i> | Franch. | | Rhododendron | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>trichocladum</i> Franch. var. <i>longipilosum</i> | Cowan | | Rhododendron | Asia | China, Myanmar | NE | Not Evaluated |
| <i>trichogynum</i> | LC. Hu | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>trichostomum</i> | Franch. | <i>R. radinum</i> Balf.f. & WW. Sm. | Rhododendron | Asia | China | LC | Gibbs et al. (2011) |
| <i>triflorum</i> | Hook. f. | | Rhododendron | Asia | China, Myanmar, India, Nepal, Bhutan | LC | Gibbs et al. (2011) |
| <i>triflorum</i> Hook. f. ssp. <i>multiflorum</i> | RC. Fang | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>triflorum</i> Hook. f. var. <i>mahogani</i> | Hutch. | <i>R. triflorum</i> ssp. <i>triflorum</i> (with reddish flowers) | Rhododendron | Asia | China, India | NE | Not Evaluated |
| <i>trilectorum</i> | Cowan. | | Hymenanthes | Asia | China, India | VU | Gibbs et al. (2011) |
| <i>triumphans</i> | Yersin & A. Chev. | | Vireya | Asia | Vietnam | EN | Gibbs et al. (2011) |
| <i>truncatovarium</i> | LM. Gao & DZ. Li | | Azaleastrum | Asia | China | DD | Gibbs et al. (2011) |
| <i>truncicola</i> | Sleumer | | Vireya | Malesia | PNG | LC | Gibbs et al. (2011) |
| <i>tsaii</i> | WP. Fang | | Rhododendron | Asia | China | VU | Gibbs et al. (2011) |
| <i>tsariense</i> | Cowan | | Hymenanthes | Asia | China, India, Bhutan | NT | Gibbs et al. (2011) |
| <i>tsariense</i> Cowan var. <i>magnum</i> | Davidian | | Hymenanthes | Asia | Bhutan | LC | Gibbs et al. (2011) |
| <i>tsariense</i> Cowan var. <i>trimonense</i> | Davidian | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>tschnonoskii</i> | Maxim. | | Tsutsusi | Asia | Japan, Korea Sth, Russia: east | LC | Gibbs et al. (2011) |
| <i>tschnonoskii</i> Maxim. var. <i>trinerve</i> | (Franch.)Makino | | Tsutsusi | Asia | Japan | NE | Not Evaluated |
| <i>tsinlingense</i> | WP. Fang ex JQ. Fu | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>tsoi</i> | Merr. | | Tsutsusi | Asia | China | NT | Gibbs et al. (2011) |
| <i>tsurugisanense</i> | (T. Yamaz.) T. Yamaz. | | Tsutsusi | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>tsurugisanense</i> (T. Yamaz.)T. Yamaz. var. <i>nudipetiolatum</i> | T. Yamaz. | | Tsutsusi | Asia | Japan | NE | Not Evaluated |
| <i>tsusiophyllum</i> | Sugim. | | Tsutsusi | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>tuba</i> | Sleumer | | Vireya | Malesia | PNG | LC | Gibbs et al. (2011) |
| <i>tuberculiferum</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (NG: west) | VU | Gibbs et al. (2011) |
| <i>tubulosum</i> | Ching ex WY. Yang | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>tuhaensis</i> | Argent & Barkman | | Vireya | Malesia | Indonesia (Borneo) | CR | Gibbs et al. (2011) |
| <i>tutcheræ</i> var. <i>tutcheræ</i> | Hemsl. & EH. Wils. | | Azaleastrum | Asia | China | DD | Gibbs et al. (2011) |
| <i>tutcheræ</i> Hemsl. & EH. Wils. var. <i>glabrifolium</i> | LM. Gao & DZ. Li | | Azaleastrum | Asia | China, Vietnam | DD | Gibbs et al. (2011) |
| <i>tutcheræ</i> Hemsl. & EH. Wils. var. <i>gymnocarpum</i> | AL. Chang ex RC. Fang | | Azaleastrum | Asia | China | DD | Gibbs et al. (2011) |
| <i>ultimum</i> | Wernham | | Vireya | Malesia | Indonesia (NG: west) | VU | Gibbs et al. (2011) |
| <i>unciferum</i> | PC. Tam | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>ungernii</i> | Trautv. | | Hymenanthes | Europe | 'Europe' | VU | Gibbs et al. (2011) |
| <i>uniflorum</i> | Hutch. & K-W | | Rhododendron | Asia | China | NT | Gibbs et al. (2011) |
| <i>uniflorum</i> Trautv. var. <i>imperator</i> | (Kingdon-Ward)Cullen | <i>R. imperator</i> K-W | Rhododendron | Asia | China, Myanmar | NT | Gibbs et al. (2011) |

| Species | Authority | Commonly used synonyms | Subgenus | Region | Countries of origin | Red List | Assessor |
|--|--------------------------------|---|--------------|-----------|---------------------------------------|----------|---------------------|
| <i>urophyllum</i> | WP. Fang | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>uvarifolium</i> | Diels | | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>uvarifolium</i> Diels var. <i>griseum</i> | Cowan | | Hymenanthes | Asia | China | NT | Gibbs et al. (2011) |
| <i>uwaense</i> | H. Hara & T. Yamanaka | | Azaleastrum | Asia | Japan | EN | Gibbs et al. (2011) |
| <i>vaccinoides</i> | Hook. f. | <i>R. sinovaccinoides</i> Balf. f. & Forr. | Vireya | Asia | China, Myanmar, India, Nepal, Bhutan | LC | Gibbs et al. (2011) |
| <i>valentinianum</i> | Forrest ex Hutch. | | Rhododendron | Asia | China, Myanmar | NT | Gibbs et al. (2011) |
| <i>valentinianum</i> Forrest ex Hutch. var. <i>oblongilobatum</i> (Assessed as <i>R. valentinoides</i>) | RC. Fang | <i>R. valentinioides</i> Chamb., Cox & Hutchinson | Rhododendron | Asia | China, Vietnam | DD | Gibbs et al. (2011) |
| <i>vanderbiltianum</i> | Merr. | | Rhododendron | Malesia | Indonesia (Sumatra) | LC | Gibbs et al. (2011) |
| <i>vaniotii</i> | H. Lev. | <i>R. esquirolii</i> H. Lev. according to Chamberlain et al. (1996), but separate taxa in Fang et al. (2005). | Azaleastrum | Asia | China | DD | Gibbs et al. (2011) |
| <i>vanvuurenii</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (Sulawesi) | LC | Gibbs et al. (2011) |
| <i>variolosum</i> | Becc. | | Vireya | Malesia | Indonesia (Borneo), Malaysia (Borneo) | LC | Gibbs et al. (2011) |
| <i>vaseyi</i> | A. Gray | <i>Azalea vaseyi</i> (A. Gray) Rehd. | Pentanthera | N America | USA | VU | Gibbs et al. (2011) |
| <i>veitchianum</i> | Hook. f. | <i>R. cubitti</i> Hutch. <i>R. smilesii</i> Hutch. | Rhododendron | Asia | Myanmar, Vietnam, Laos, Thailand | LC | Gibbs et al. (2011) |
| <i>venator</i> | Tagg. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>vernicosum</i> | Franchet | <i>R. adoxum</i> Balf. f. & Forr. <i>R. sheltonii</i> Hemsl. & Wils. | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>verruciferum</i> | WK. Hu | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>versteegii</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (NG: west) | LC | Gibbs et al. (2011) |
| <i>verticillatum</i> | Low ex Lindl. | | Vireya | Malesia | Malaysia (Borneo), Indonesia (Borneo) | LC | Gibbs et al. (2011) |
| <i>verticillatum</i> Low ex Lindl. ssp. <i>carinatum</i> | Argent subsp. <i>nova</i> | | Vireya | Malesia | Indonesia (Borneo) | DD | Argent (2015) |
| <i>vesiculiferum</i> | Tagg. | | Hymenanthes | Asia | China, Myanmar | VU | Gibbs et al. (2011) |
| <i>vialii</i> | Delavay & Franch. | | Azaleastrum | Asia | China, Vietnam, Laos | VU | Gibbs et al. (2011) |
| <i>vidalii</i> | Rolfe | | Vireya | Malesia | Philippines | LC | Gibbs et al. (2011) |
| <i>vidalii</i> Rolfe ssp. <i>brachystemon</i> | Argent | | Vireya | Malesia | Philippines | DD | Argent (2015) |
| <i>villosulum</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (NG: west), PNG | LC | Gibbs et al. (2011) |
| <i>vinicolor</i> | Sleumer | | Vireya | Malesia | Indonesia (Sumatra) | LC | Gibbs et al. (2011) |
| <i>vinkii</i> | Sleumer | | Vireya | Malesia | Indonesia (NG: west) | DD | Gibbs et al. (2011) |
| <i>virgatum</i> | Hook. f. | | Rhododendron | Asia | China, India, Nepal, Bhutan | LC | Gibbs et al. (2011) |
| <i>virgatum</i> Hook. f. ssp. <i>glabriflorum</i> | KM. Feng | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>virgatum</i> Hook. f. ssp. <i>oleifolium</i> | (Franch.)Cullen | <i>R. oleifolium</i> Franch. | Rhododendron | Asia | China | LC | Gibbs et al. (2011) |
| <i>viridescens</i> | Hutch. | | Rhododendron | Asia | China | VU | Gibbs et al. (2011) |
| <i>viriosum</i> | Craven | | Vireya | Australia | Australia | LC | Gibbs et al. (2011) |
| <i>viscidifolium</i> | Davidian | | Hymenanthes | Asia | China | EN | Gibbs et al. (2011) |
| <i>viscidum</i> | CZ. Guo & ZH. Liu | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>viscigemmatum</i> | PC. Tam | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>viscistylum</i> | Nakai | | Tsutsusi | Asia | Japan | NE | Not Evaluated |
| <i>viscosum</i> | (L.)Torr. | <i>Azalea viscosa</i> L., <i>R. serrulatum</i> (Small)Millais, <i>R. oblongifolium</i> (Small)Millais, <i>R. coryi</i> Shinnars | Pentanthera | N America | USA | LC | Gibbs et al. (2011) |
| <i>vitis-idaea</i> | Sleumer | <i>R. vandeursenii</i> Sleumer | Vireya | Malesia | PNG | LC | Gibbs et al. (2011) |
| <i>wadanum</i> | Makino | | Tsutsusi | Asia | Japan | LC | Gibbs et al. (2011) |
| <i>wallichii</i> | Hook. f. | | Hymenanthes | Asia | China, India, Nepal, Bhutan | LC | Gibbs et al. (2011) |
| <i>walongense</i> | K-W | | Rhododendron | Asia | China, India | VU | Gibbs et al. (2011) |
| <i>wardii</i> | WW. Sm | <i>R. litiense</i> Balf. f. & Forr. = <i>R. wardii</i> WW. Sm. var. <i>wardii</i> | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>wardii</i> WW. Sm. var. <i>puralbum</i> | (Balf. f. & WW. Sm.) DF. Chamb | <i>R. puralbum</i> Balf. f. & WW. Sm. | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>wasonii</i> | Hemsl. & Wils. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>wasonii</i> Hemsl. & Wils. f. <i>rhododactylum</i> | Hort. | | Hymenanthes | Asia | China | NE | Not Evaluated |

| Species | Authority | Commonly used synonyms | Subgenus | Region | Countries of origin | Red List | Assessor |
|--|--|---|--------------|---------|--------------------------------|----------|---------------------|
| <i>wasonii</i> Hemsl. & Wils. var. <i>wenchuanense</i> | LC. Hu | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>watsonii</i> | Hemsl. & EH. Wils. | | Hymenanthes | Asia | China | NT | Gibbs et al. (2011) |
| <i>wattii</i> | Cowan | | Hymenanthes | Asia | India | VU | Gibbs et al. (2011) |
| <i>websterianum</i> | Rehd. & Wils. | | Rhododendron | Asia | China | LC | Gibbs et al. (2011) |
| <i>websterianum</i> Rehd. & Wils. ssp. <i>yulongense</i> | MN. Philipson & Philipson | | Rhododendron | Asia | China | VU | Gibbs et al. (2011) |
| <i>wentianum</i> | Koord. | | Vireya | Malesia | Indonesia (NG: west), PNG | DD | Argent (2015) |
| <i>westlandii</i> | Hemsl. | <i>R. kaliense</i> and <i>R. linearicupulare</i> , according to Fang et al. (2005). | Azaleastrum | Asia | China, Vietnam | LC | Gibbs et al. (2011) |
| <i>weyrichii</i> | Maxim. | | Tsutsusi | Asia | Japan, Korea Sth | LC | Gibbs et al. (2011) |
| <i>whiteheadii</i> | Rendle | | Vireya | Malesia | Philippines | DD | Argent (2015) |
| <i>wightii</i> | Hook. f. | | Hymenanthes | Asia | China, India, Nepal, Bhutan | LC | Gibbs et al. (2011) |
| <i>wilhelminae</i> | Hochr. | | Vireya | Malesia | Indonesia (Java) | CR | Gibbs et al. (2011) |
| <i>wilkiei</i> | Argent | | Vireya | Malesia | Philippines | CR | Argent (2015) |
| <i>williamsianum</i> | Rehd. & Wils. | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>williamsii</i> | Merr. ex Copel. f. | | Vireya | Malesia | Philippines | DD | Argent (2015) |
| <i>wiltonii</i> | Hemsl. & EH. Wils. | | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>wolongense</i> | WK. Hu | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>womersleyi</i> | Sleumer | | Vireya | Malesia | PNG | LC | Gibbs et al. (2011) |
| <i>wongii</i> | Hemsl. & EH. Wils. | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>wrayi</i> | King & Gamble | | Hymenanthes | Malesia | Malaysia (Malayan Peninsula) | LC | Gibbs et al. (2011) |
| <i>wrightianum</i> | Koord. | | Vireya | Malesia | Indonesia (NG: west), PNG | LC | Gibbs et al. (2011) |
| <i>wrightianum</i> Koord. var. <i>cyclopense</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (NG: west) | LC | Argent (2015) |
| <i>wrightianum</i> Koord. var. <i>insulare</i> | Sleumer | | Vireya | Malesia | PNG, PNG: east | LC | Argent (2015) |
| <i>wumingense</i> | WP. Fang | | Rhododendron | Asia | China | VU | Gibbs et al. (2011) |
| <i>xanthopetalum</i> | Merr. | | Vireya | Malesia | Philippines | DD | Gibbs et al. (2011) |
| <i>xanthostephanum</i> | Merr. | <i>R. aureum</i> Franch. not Georgi | Rhododendron | Asia | China, Myanmar, India, Vietnam | LC | Gibbs et al. (2011) |
| <i>xenium</i> | G. Brown & Craven | | Vireya | Malesia | Indonesia (NG: west) | LC | Argent (2015) |
| <i>xiaoxidongense</i> | WK. Hu | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>xiaoxueshanense</i> | Liao & Ma sp. <i>nova</i> | | Rhododendron | Asia | China | EN | Laio et al (2015) |
| <i>xichangense</i> | ZJ. Zhao | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>xiguense</i> | Ching & HP. Yang | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>xizangense</i> | (WP. Fang & WK. Hu) QZ. Yu | | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>yakinsulare</i> | Masam | <i>R. scabrum</i> G. Don ssp. <i>scabrum</i> , according to Chamberlain et al. (1996). Gibbs et al. (2011) separates the two species. | Tsutsusi | Asia | Japan | VU | Gibbs et al. (2011) |
| <i>yakumontanum</i> | (T. Yamaz.) T. Yamaz. | | Tsutsusi | Asia | Japan | DD | Gibbs et al. (2011) |
| <i>yakushimense</i> | (M. Tash & H. Hatta) Craven, <i>comb. nova</i> | <i>Menziesia yakushimense</i> M. Tash & H. Hatta | Pentanthera | Asia | Japan | DD | Gibbs et al. (2011) |
| <i>yangmingshanense</i> | PC. Tam | | Tsutsusi | Asia | China | DD | Gibbs et al. (2011) |
| <i>yaogangxianense</i> | QX. Liu | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>yaoshanense</i> | Gao & Zhang | | Hymenanthes | Asia | China | VU | Gibbs et al. (2011) |
| <i>yaoshanicum</i> | WP. Fang & MY. He | | Tsutsusi | Asia | China | VU | Gibbs et al. (2011) |
| <i>yedoense</i> | Maxim. | | Tsutsusi | Asia | China, Myanmar | DD | Gibbs et al. (2011) |
| <i>yedoense</i> Maxim. var. <i>poukhanense</i> | (Lev.) Nakai | <i>R. poukhanense</i> Lev. <i>R. coreanum</i> Rehd. | Tsutsusi | Asia | Korea Sth, Korea Nth | LC | Gibbs et al. (2011) |
| <i>yelliottii</i> | Warb. | | Vireya | Malesia | PNG | LC | Gibbs et al. (2011) |
| <i>yizhangense</i> | QX. Liu | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>yongii</i> | Argent | | Vireya | Malesia | Malaysia (Borneo) | LC | Gibbs et al. (2011) |
| <i>yuefengense</i> | GZ. Li | | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>yunghangense</i> | Cullen | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>yunghangense</i> | Balf. ex Hutch. | <i>R. glomerulatum</i> Hutch. | Rhododendron | Asia | China | VU | Gibbs et al. (2011) |
| <i>yunnanense</i> | Franch. | <i>R. hormophorum</i> Balf. f. & Forr. <i>R. chartophyllum</i> Franch. <i>R. suberosum</i> Balf. f. & Forr. | Rhododendron | Asia | China, Myanmar | LC | Gibbs et al. (2011) |
| <i>yushuense</i> | ZJ. Zhao | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>zaleucum</i> var. <i>zaleucum</i> | Balf. f. & WW. Sm. | | Rhododendron | Asia | China, Myanmar | VU | Gibbs et al. (2011) |
| <i>zaleucum</i> Balf. f. & WW. Sm. var. <i>flaviflorum</i> | Davidian | | Rhododendron | Asia | Myanmar | VU | Gibbs et al. (2011) |

| Species | Authority | Commonly used synonyms | Subgenus | Region | Countries of origin | Red List | Assessor |
|--|---------------------|---------------------------------|--------------|---------|---|----------|---------------------|
| <i>zaleucum</i> Balf. f. & WW. Sm. var. <i>pubifolium</i> | RC. Fang | | Rhododendron | Asia | China, Myanmar | CR | Gibbs et al. (2011) |
| <i>zakoense</i> | YD. Sun & ZJ. Zhao | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>zhangjiayiense</i> | CL. Peng & LH. Yang | | Hymenanthes | Asia | China | NE | Not Evaluated |
| <i>zheguense</i> | Ching & HP. Zang | | Rhododendron | Asia | China | DD | Gibbs et al. (2011) |
| <i>zhongdianense</i> | LC. Hu | | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>ziyuanense</i> | PC. Tam | | Hymenanthes | Asia | China | LC | Gibbs et al. (2011) |
| <i>ziyuanense</i> PC. Tam var. <i>pachyphyllum</i> (Assessed as <i>R. pachyphyllum</i>) | (WP. Fang) GZ. Li | <i>R. pachyphyllum</i> WP. Fang | Hymenanthes | Asia | China | DD | Gibbs et al. (2011) |
| <i>zoelleri</i> | Warb. | | Vireya | Malesia | Indonesia (Maluku, NG: west), PNG | LC | Gibbs et al. (2011) |
| <i>zollingeri</i> | JJ. Sm. | | Vireya | Malesia | Indonesia (Java, Bali, Sulawesi, Lesser Sunda), Philippines | LC | Gibbs et al. (2011) |

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R. mallotum, an Endangered species from China and Myanmar which is present in at least 18 collections, with four collections holding wild-source material.

