

**ANNONACEAE OF MALESIA:
SPECIES LISTS FOR THE FLORISTIC REGION
AND SOME RELATED GEOPOLITICAL UNITS**



I. M. Turner

Lee Kong Chian Natural History Museum
National University of Singapore
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2019

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SOME RELATED GEOPOLITICAL UNITS**

I. M. Turner^{1, 2}

¹Singapore Botanical Liaison Officer, Identification and Naming, Science Directorate,
Royal Botanic Gardens Kew, Richmond Surrey TW9 3AB, UK

²Herbarium, Singapore Botanic Gardens, National Parks Board, 1 Cluny Road,
Singapore 259569, Republic of Singapore

Email: i.turner@kew.org

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INTRODUCTION

My recently published list (Turner, 2018) enumerates some 1,100 species in the family Annonaceae native to the Asia-Pacific region. The Annonaceae are treelets, trees or woody climbers, and an important component of lowland vegetation in tropical Asia. One benefit of a list such as I have compiled for the Annonaceae, is that further lists for areas of particular interest can be extracted from it. In the present publication, I want to focus on Malesia and related geopolitical units. Malesia is the floristic region covering (pen)insular South-East Asia from Sumatra to New Guinea. It has three main lines of demarcation based on discontinuities in floristic composition—across the Isthmus of Kra (though generally taken as including Peninsular Malaysia and excluding Thailand), between the northern Philippines and Taiwan, and between New Guinea and Australia (van Steenis, 1950; Raes & van Welzen, 2009). A fourth and far more arbitrary boundary between mainland New Guinea and the Bismarck Archipelago was established by van Steenis, and has continued to be used for Flora Malesiana. I am not aware of any previous attempt to publish a listing of Annonaceae for Malesia, so that is done here. While Malesia is an important unit of plant biogeography of great scientific interest, the conservation of nature and natural resources is heavily influenced by political decisions. Therefore, analyses are also presented here for the nation states that cover the region and also for ASEAN (Association of Southeast Asian Nations) as the main collaborative organisation of independent states.

ANNONACEAE SPECIES DIVERSITY: A GLOBAL PERSPECTIVE

The Annonaceae are a pantropical family with a few species reaching temperate latitudes in North America. Using an enumeration provided by Maas et al. (2011) and substituting in the more recent revision of the large genus *Guatteria* (Maas et al., 2015), a figure of about 800 accepted species names for native Annonaceae species in the Americas is reached. This is less than the 1,100 listed

for the Asia-Pacific region (Turner, 2018). Continental Africa has about 400 species (Lissambou et al., 2018) with Madagascar and the islands of the Indian Ocean adding 84 (Keraudren-Aymonin, 1980; Catalogue of the Plants of Madagascar, 2017). As there is virtually no overlap between continents in species composition, 2,400 species in the family as presently accepted seems reasonable. There are new species being described regularly but revisionary work can also lead to names being relegated to synonymy. The relatively high diversity in the Asia-Pacific region may be related to the large number of climbing species, certainly compared to the Neotropics where this life-form is relatively poorly represented among Annonaceae species.

DIVERSITY IN MALESIA

A list of recognised taxa for Malesia is given as Appendix 1. Considering just diversity at species level, Malesia has 648 accepted species. The species numbers for the main biogeographical units that make up Malesia (Malay Peninsula, Sumatra, Borneo, Java, Lesser Sunda Islands, Sulawesi, Philippines, Moluccas, and New Guinea) are given in Fig. 1. This shows that the major centres of diversity for the Annonaceae in Malesia are Borneo and the Malay Peninsula. There is an obvious trend for a decline in diversity from West to East with New Guinea having less than half the number of species of the Malay Peninsula. This probably reflects, to some extent, the historical migration of the family into the region from East to West, a scenario supported by molecular phylogenies and estimated divergence times in Annonaceae genera including *Meiogyne* (Thomas et al., 2012), *Pseuduvaria* (Su & Saunders, 2006), *Uvaria* (Zhou et al., 2012) and *Xylopia* (Stull et al., 2017).

A useful yardstick against which to compare the patterns of Annonaceae diversity is the data on angiosperm diversity for the region from Flora Malesiana and Orchid Monographs (van Welzen et al., 2011). For a total of 7,340 accepted species in many families, the total for each of the nine

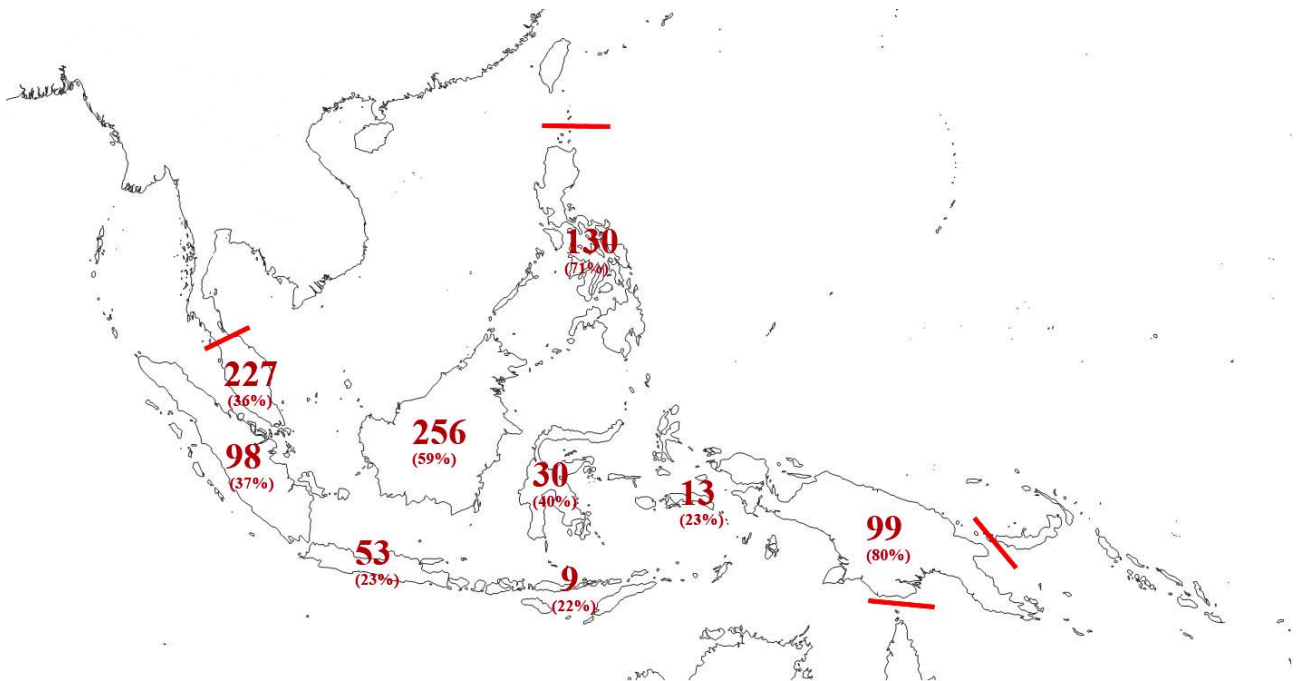


Fig. 1. Map showing the four main demarcation lines of the floristic region of Malesia. The nine biogeographic units that make up Malesia (Malay Peninsula, Sumatra, Java, Borneo, Lesser Sunda Islands, Sulawesi, the Philippines, Moluccas, and New Guinea) have the number of native Annonaceae species indicated on the map. The smaller number in parentheses represents the percentage of species for each biogeographic unit that are endemic to that unit.

biogeographic units was assessed. The estimated proportional representation of all angiosperms for each unit can then be compared with the proportional representation of Annonaceae diversity. So, for instance, the Malay Peninsula shows an over-representation of Annonaceae at 35% compared to 29% for the complete angiosperm flora. Borneo also has a slightly higher value for the Annonaceae (39%) compared to the overall (37%). Other units have a strong under-representation of Annonaceae. Sumatra has 15% of the Malesian Annonaceae species but 28% of the whole angiosperm flora, and New Guinea has 15% of the Annonaceae and 39% of all angiosperms. Java also has lower Annonaceae diversity (8% vs. 18%), as does the Philippines, though to a lesser extent (20% vs. 25%). The relatively low number of Annonaceae species recorded for Sumatra is more likely to be an artefact of botanical activity rather than a biogeographic or ecological phenomenon. More collecting and more taxonomic focus on Sumatra would surely increase the number of Annonaceae taxa known from the island. The low diversity of Java and the Lesser Sunda Islands must reflect the reduced success of the Annonaceae in drought-prone environments, such as are prevalent in much of this Central Malesian region. Under-recording is also likely to contribute to the low numbers here, particularly for the islands east of Java. Undoubtedly, there is a great deal of work to be done on the taxonomy of New Guinea Annonaceae. There are surely many undescribed species, which will push the total significantly higher. However, the conclusion that the Annonaceae are a far less important component of plant diversity in New Guinea compared to Borneo or the Malay Peninsula seems inescapable. As well as the influence of historical biogeography, the prominence of the montane element in the flora of New Guinea may also be having an effect. The Annonaceae are generally poorly represented in montane forests. There is also a marked decline in the diversity and proportional representation of climbing species. More than 25% of Annonaceae species in Borneo are climbers whereas in New Guinea this drops to 15% (Turner & Utteridge, 2017). Whether this reflects historical factors, more recent ecological processes or simply chance cannot be said with certainty.

Another important consideration is endemism—are species only native within the area under consideration? Of the 648 Annonaceae species found in Malesia, 554 are not found wild outside of the region, so 85% of the species are endemic. This degree of endemism varies considerably across the biogeographic units (see values in parentheses on Fig. 1). In general, while overall diversity declines from West to East, the degree of endemism shows a reverse trend. The Malay Peninsula and Sumatra have Annonaceae floras with 36% and 37% endemic species, respectively, and Borneo shows 59% endemism. But the percentages of endemism for the Philippines and New Guinea are considerably higher at 71% and 80%, respectively. Again, these values can be compared to the whole angiosperm flora using the data from van Welzen et al. (2011). For the Malay Peninsula and Sumatra, the Annonaceae show a slightly higher degree of endemism to the general flora (29% and 28%, respectively), with this difference even more marked for Borneo (37% general endemism). The Philippines and New Guinea have general levels of endemism of 25% and 39%, very much lower than shown by their Annonaceae assemblages. An evolutionary history of dispersal and local radiation in Eastern Malesia would fit this pattern of local high endemism.

ANNONACEAE IN ASEAN

A species list (with infraspecific taxa) for ASEAN combined is given in Appendix 2. Lists for the individual member states are given as Appendices 3–12. The diversity by accepted species across the member states is given in Fig. 2, showing data for 830 species (Appendix 2). Some 85% of these species are endemic to ASEAN, which is the same level of endemism as shown by the Annonaceae in Malesia. Malaysia, with 376 species (Appendix 7), is the ASEAN nation with the highest Annonaceae diversity, though one would expect Indonesia's total of 303 (Appendix 5) to be well below the true figure. The Malaysian total includes records of 227 species in Peninsular Malaysia and 234 recorded from Malaysian Borneo (Sabah and Sarawak). Interestingly, Malaysia's

complement of the Annonaceae is very similar (376 versus 372 species) in diversity to that for Brazil (Jardim Botânico do Rio de Janeiro, 2019), which makes them the nations with the highest number of Annonaceae species globally. The numbers for Cambodia (Appendix 4) and Lao PDR (Appendix 6) must surely also be lower than expected owing to poor recording of the floras of these nations.

Endemism in the Annonaceae varies widely among the ASEAN nations (Fig. 2, numbers in parentheses), from not unexpectedly 0% in Singapore to 71% in the Philippines. Intermediate levels are shown by Thailand, Malaysia, Indonesia, and Viet Nam. ASEAN with 76% of the Asia-Pacific Annonaceae species, and 35% of the global total must clearly be noted as a major centre of diversity for the family. The high level of endemism makes an even stronger case for considering ASEAN as important for the Annonaceae. Conservation of lowland forest, the most important habitat for the Annonaceae, should clearly be a priority if ASEAN is to maintain the native biodiversity of the region. The Philippines should be a priority as this nation has both a diverse and strongly endemic

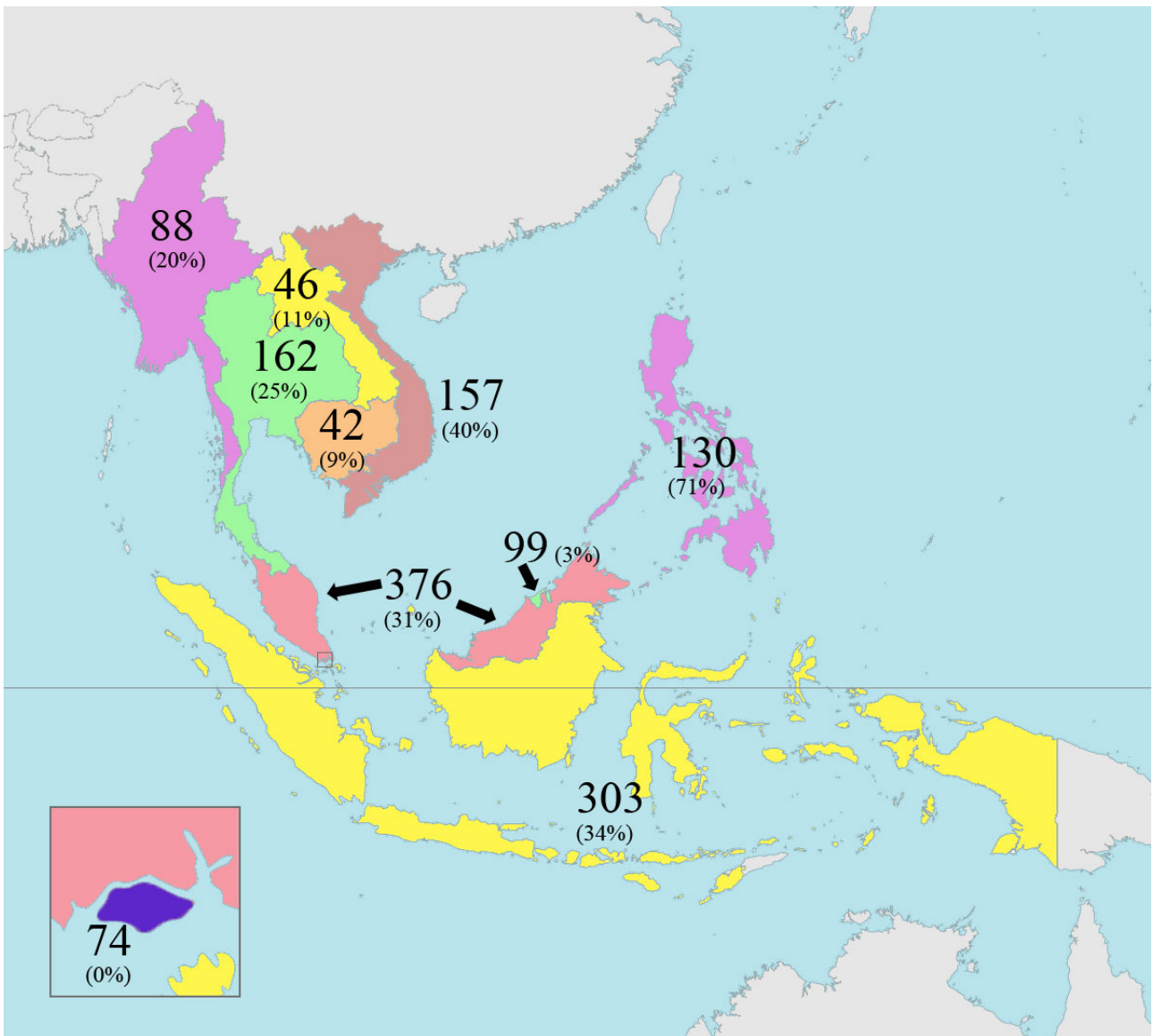


Fig. 2. Map of ASEAN showing the member states (Brunei Darussalam, Cambodia, Indonesia, Lao PDR, Malaysia, Myanmar, the Philippines, Singapore [inset lower left], Thailand, and Viet Nam). The number of native species of the Annonaceae are indicated for each nation. The smaller number in parentheses represents the percentage of species for each nation unit that are endemic to that nation.

Annonaceae flora. However, other ASEAN nations should not leave the responsibility of conserving their natural heritage to their neighbours simply because they share species in common.

LITERATURE CITED

- Catalogue of the Plants of Madagascar (2017) <http://www.tropicos.org/Project/Madagascar>. (Accessed 15 January 2019).
- Jardim Botânico do Rio de Janeiro (2019) Flora do Brasil 2020 under construction. <http://floradobrasil.jbrj.gov.br/>. (Accessed 15 January 2019).
- Keraudren-Aymonin M (1980) 34. Annonacées. In: Bosser J, Cadet T, Julien HR & Marais W (eds.) Flore des Mascareignes. The Sugar Industry Research Institute, Mauritius. Pp. 1–12.
- Lissambou B-J, Hardy OJ, Atteke C, Stevart T, Dauby G, Mbatchi B, Sonke B & Couvreur TLP (2018) Taxonomic revision of the African genus *Greenwayodendron* (Annonaceae). *PhytoKeys*, 114: 55–93.
- Maas PJM, Westra LYT, Rainer H, Lobão AQ & Erkens RHJ (2011) An updated index to genera, species, and infraspecific taxa of Neotropical Annonaceae. *Nordic Journal of Botany*, 29: 257–356.
- Maas PJM, Westra LYT, Guerrero SA, Lobão AQ, Scharf U, Zamora NA & Erkens RHJ (2015) Confronting a morphological nightmare: Revision of the Neotropical genus *Guatteria* (Annonaceae). *Blumea*, 60: 1–219.
- Raes N & van Welzen PC (2009) The demarcation and internal division of Flora Malesiana: 1857 – present. *Blumea*, 54: 6–8.
- Stull GW, Johnson DM, Murray NA, Couvreur TLP, Reeger JE & Roy CM (2017) Plastid and seed morphology data support a revised infrageneric classification and an African origin of the pantropical genus *Xylopia* (Annonaceae). *Systematic Botany*, 42: 211–225.
- Su YCF & Saunders RMK (2006) Monograph of *Pseuduvaria* (Annonaceae). *Systematic Botany Monographs*, 79: 1–204.
- Thomas DC, Surveswaran S, Xue B, Sankowsky G., Mols JB, Keßler PJA & Saunders RMK (2012) Molecular phylogenetics and historical biogeography of the *Meiogyne-Fitzalania* clade (Annonaceae): Generic paraphyly and late Miocene-Pliocene diversification in Australia and the Pacific. *Taxon*, 61: 559–575.
- Turner IM (2018) Annonaceae of the Asia-Pacific region: Names, types and distributions. *Gardens' Bulletin Singapore*, 70: 409–744.
- Turner IM & Utteridge TMA (2017) Annonaceae in the Western Pacific: Geographic patterns and four new species. *European Journal of Taxonomy*, 339: 1–44.
- van Steenis CGGJ (1950) The delimitation of Malaysia and its main plant geographical divisions. *Flora Malesiana*, Ser. I, 1: lxx–lxxv.
- van Welzen PC, Parnell JAN & Slik JWF (2011) Wallace's Line and plant distributions: Two or three phytogeographical areas and where to group Java. *Biological Journal of the Linnean Society*, 103: 531–545.
- Zhou L, Su YCF, Thomas DC & Saunders RMK (2012) 'Out-of-Africa' dispersal of tropical floras during the Miocene climatic optimum: Evidence from *Uvaria* (Annonaceae). *Journal of Biogeography*, 39: 322–335.

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APPENDICES

Appendix 1. Species and infraspecific taxa of native Annonaceae for Malesia. Malesia includes all of the territories of Malaysia, Indonesia, Singapore, Brunei, Timor Leste, the Philippines, and Papua New Guinea (omitting the Bismarck Archipelago and Bougainville). For bibliographic citation, synonymy, and typification see Turner (2018). [648 species]

1. *Alphonsea boniana* Finet & Gagnep.
2. *Alphonsea borneensis* I.M.Turner
3. *Alphonsea curtisii* King
4. *Alphonsea cylindrica* King
5. *Alphonsea elliptica* Hook.f. & Thomson
6. *Alphonsea havilandii* Kessler
7. *Alphonsea isthmicola* I.M.Turner & Utteridge
8. *Alphonsea johorensis* J.Sinclair
9. *Alphonsea kinabaluensis* J.Sinclair
10. *Alphonsea kingii* J.Sinclair
11. *Alphonsea lucida* King
12. *Alphonsea maingayi* Hook.f. & Thomson
13. *Alphonsea malayana* Kessler
14. *Alphonsea orthopetala* H.Okada
15. *Alphonsea ovata* (Scheff.) J.Sinclair
16. *Alphonsea papuasica* Diels
17. *Alphonsea rugosa* I.M.Turner & Utteridge
18. *Alphonsea stenogyna* (Diels) J.Sinclair
19. *Anaxagorea borneensis* (Becc.) J.Sinclair
- 20a. *Anaxagorea javanica* Blume var. *javanica*
- 20b. *Anaxagorea javanica* Blume var. *dipetala* Corner
- 20c. *Anaxagorea javanica* Blume var. *tripetala* Corner
21. *Anaxagorea luzonensis* A.Gray
22. *Artabotrys arachnoides* J.Sinclair
23. *Artabotrys atractocarpus* I.M.Turner
24. *Artabotrys byrsophyllus* I.M.Turner & Utteridge
25. *Artabotrys cagayanensis* Merr.
26. *Artabotrys camptopetalus* Diels
27. *Artabotrys costatus* King
28. *Artabotrys crassifolius* Hook.f. & Thomson
29. *Artabotrys cumingianus* S.Vidal
30. *Artabotrys gracilis* King
31. *Artabotrys grandifolius* King
32. *Artabotrys hirtipes* Ridl.
33. *Artabotrys inodorus* Zipp. ex Miq.
34. *Artabotrys javanicus* I.M.Turner
35. *Artabotrys kinabaluensis* I.M.Turner
36. *Artabotrys lanuginosus* Boerl.
37. *Artabotrys longistigmatus* Nurainas
38. *Artabotrys lowianus* Scort. ex King
39. *Artabotrys luteus* Elmer
40. *Artabotrys macropodus* I.M.Turner
41. *Artabotrys maingayi* Hook.f. & Thomson
42. *Artabotrys oblongus* King
43. *Artabotrys ochropetalus* I.M.Turner

44. *Artabotrys oxycarpus* King
45. *Artabotrys pandanicarpus* I.M.Turner
46. *Artabotrys pleurocarpus* Maingay ex Hook.f. & Thomson
47. *Artabotrys polygynus* Miq.
48. *Artabotrys porphyrifolius* Nurainas
49. *Artabotrys roseus* Boerl.
50. *Artabotrys sarawakensis* I.M.Turner
51. *Artabotrys scortechinii* King
52. *Artabotrys suaveolens* (Blume) Blume
53. *Artabotrys sumatranus* Miq.
54. *Artabotrys tipuliferus* I.M.Turner & Utteridge
55. *Artabotrys tomentosus* Nurainas
56. *Artabotrys veldkampii* I.M.Turner
57. *Artabotrys venustus* King
58. *Artabotrys vidalianus* Elmer
59. *Artabotrys wrayi* King
60. *Cananga brandisiana* (Pierre) I.M.Turner
61. *Cananga odorata* (Lam.) Hook.f. & Thomson
62. *Cyathocalyx globosus* Merr.
63. *Cyathocalyx magnifructus* R.J.Wang & R.M.K.Saunders
64. *Cyathocalyx sumatranus* Scheff.
65. *Cyathocalyx tsukayae* H.Okada
66. *Dasymaschalon borneense* Nurmawati
67. *Dasymaschalon clusiflorum* (Merr.) Merr.
68. *Dasymaschalon dasymaschalum* (Blume) I.M.Turner
69. *Dasymaschalon ellipticum* Nurmawati
70. *Dasymaschalon filipes* (Ridl.) Bân
71. *Dasymaschalon hirsutum* Nurmawati
72. *Dasymaschalon megalanthum* Merr.
73. *Dasymaschalon minutiflorum* Nurmawati
74. *Dasymaschalon oblongatum* Merr.
75. *Dasymaschalon wallichii* (Hook.f. & Thomson) Jing Wang & R.M.K.Saunders
76. *Dendrokingstonia acuminata* (Miq.) Chaowasku
77. *Dendrokingstonia gardneri* Chaowasku
78. *Dendrokingstonia nervosa* (Hook.f. & Thomson) Rauschert
79. *Desmos acutus* (Teijsm. & Binn.) I.M.Turner
80. *Desmos chinensis* Lour.
81. *Desmos chryseus* (Miq.) Merr.
82. *Desmos dumosus* (Roxb.) Saff.
83. *Desmos dunalii* (Wall. ex Hook.f. & Thomson) Saff.
84. *Desmos pedunculatus* (A.DC.) Bân
85. *Disepalum aciculare* D.M.Johnson
86. *Disepalum acuminatissimum* Boerl. & Koord.
87. *Disepalum anomalum* Hook.f.
88. *Disepalum coronatum* Becc.
89. *Disepalum longipes* King
90. *Disepalum platypetalum* Merr.
91. *Disepalum pulchrum* (King) J.Sinclair
92. *Drepananthus acuminatus* (C.B.Rob.) Survesw. & R.M.K.Saunders
93. *Drepananthus angustipetalus* (R.J.Wang & R.M.K.Saunders) Survesw. & R.M.K.Saunders
94. *Drepananthus apoensis* Elmer
95. *Drepananthus biovulatus* (Boerl.) Survesw. & R.M.K.Saunders

96. *Drepananthus carinatus* Ridl.
97. *Drepananthus cauliflorus* (Lauterb. & K.Schum.) Survesw. & R.M.K.Saunders
98. *Drepananthus crassipetalus* (R.J.Wang & R.M.K.Saunders) Survesw. & R.M.K.Saunders
99. *Drepananthus deltoideus* (Airy Shaw) Survesw. & R.M.K.Saunders
100. *Drepananthus havilandii* (Boerl.) Survesw. & R.M.K.Saunders
101. *Drepananthus hexagynus* (Miq.) Survesw. & R.M.K.Saunders
102. *Drepananthus kingii* (Boerl.) Survesw. & R.M.K.Saunders
103. *Drepananthus lucidus* (Diels) Survesw. & R.M.K.Saunders
104. *Drepananthus magnificus* (Diels) Survesw. & R.M.K.Saunders
105. *Drepananthus minahassae* (Boerl.) Survesw. & R.M.K.Saunders
106. *Drepananthus novoguineensis* (Baker f.) I.M.Turner & Utteridge
107. *Drepananthus obtusifolius* (Becc. & Scheff.) Survesw. & R.M.K.Saunders
108. *Drepananthus olivaceus* (King) Survesw. & R.M.K.Saunders
109. *Drepananthus pahangensis* M.R.Hend.
110. *Drepananthus petiolatus* (Diels) Survesw. & R.M.K.Saunders
111. *Drepananthus polycarpus* (C.T.White & W.D.Francis) Survesw. & R.M.K.Saunders
112. *Drepananthus pruniferus* Maingay ex Hook.f. & Thomson
113. *Drepananthus pubescens* (Scheff.) Survesw. & R.M.K.Saunders
114. *Drepananthus ramuliflorus* Maingay ex Hook.f. & Thomson
115. *Drepananthus ridleyi* (King) Survesw. & R.M.K.Saunders
116. *Drepananthus samarensis* (R.J.Wang & R.M.K.Saunders) Survesw. & R.M.K.Saunders
117. *Fissistigma breviflorum* (Ridl.) I.M.Turner
118. *Fissistigma brevistipitatum* I.M.Turner
119. *Fissistigma bygravei* I.M.Turner
120. *Fissistigma carrii* I.M.Turner
121. *Fissistigma cinerascens* (Miq.) Merr.
122. *Fissistigma crassicaule* I.M.Turner
123. *Fissistigma elmeri* Merr.
124. *Fissistigma fulgens* (Hook.f. & Thomson) Merr.
125. *Fissistigma hypoglaucum* (Miq.) Merr.
126. *Fissistigma kinabaluense* (Stapf) Merr.
127. *Fissistigma kingii* (Boerl.) Burkill
128. *Fissistigma lanuginosum* (Hook.f. & Thomson) Merr.
129. *Fissistigma latifolium* (Dunal) Merr.
130. *Fissistigma litseifolium* (King) Merr.
131. *Fissistigma longipes* Merr.
132. *Fissistigma longipetalum* (Ridl.) Merr.
133. *Fissistigma manubriatum* (Hook.f. & Thomson) Merr.
134. *Fissistigma montanum* I.M.Turner
135. *Fissistigma multivenium* (Diels) I.M.Turner
136. *Fissistigma ovoideum* (King) Merr.
137. *Fissistigma paniculatum* (Ridl.) Merr.
138. *Fissistigma parviflorum* (Scheff.) Merr.
139. *Fissistigma rubiginosum* (A.DC.) Merr.
140. *Fissistigma rugosum* J.Sinclair
141. *Fissistigma sphaerocarpum* (Blume) Backer
142. *Fissistigma sumatranum* Irawan
143. *Fissistigma zippelii* (Miq.) Merr.
144. *Friesodielsia affinis* (Hook.f. & Thomson) D.Das
145. *Friesodielsia alpina* (J.Sinclair) Steenis
146. *Friesodielsia auriculata* (Elmer) Steenis
147. *Friesodielsia bakeri* (Merr.) Steenis

148. *Friesodielsia biglandulosa* (Blume) Steenis
- 149a. *Friesodielsia borneensis* (Miq.) Steenis var. *borneensis*
- 149b. *Friesodielsia borneensis* var. *sumatrana* (Miq.) I.M.Turner
150. *Friesodielsia caesia* (Miq.) Steenis
151. *Friesodielsia calycina* (King) Steenis
152. *Friesodielsia cuneiformis* (Blume) Steenis
153. *Friesodielsia excisa* (Miq.) Steenis
154. *Friesodielsia filipes* (Hook.f. & Thomson) Steenis
155. *Friesodielsia formosa* I.M.Turner
156. *Friesodielsia glauca* (Hook.f. & Thomson) Steenis
157. *Friesodielsia grandifolia* (Merr.) I.M.Turner
158. *Friesodielsia hirta* (Miq.) Steenis
159. *Friesodielsia kingii* (J.Sinclair) Steenis
160. *Friesodielsia korthalsiana* (Miq.) Steenis
161. *Friesodielsia lagunensis* (Elmer) Steenis
162. *Friesodielsia lanceolata* (Merr.) Steenis
163. *Friesodielsia latifolia* (Hook.f. & Thomson) Steenis
164. *Friesodielsia longiflora* (Merr.) Steenis
165. *Friesodielsia mindorensis* (Merr.) Steenis
166. *Friesodielsia obtusifolia* (Elmer) Steenis
167. *Friesodielsia oligophlebia* (Merr.) Steenis
168. *Friesodielsia ovalifolia* (Ridl.) I.M.Turner
169. *Friesodielsia paucinervia* (Merr.) Steenis
170. *Friesodielsia philippinensis* (Merr.) Steenis
171. *Friesodielsia platyphylla* (Merr.) Steenis
172. *Friesodielsia pubescens* (Merr.) Steenis
173. *Goniothalamus acehensis* R.M.K.Saunders
174. *Goniothalamus alatus* R.M.K.Saunders
175. *Goniothalamus amplifolius* B.J.Conn & Damas
- 176a. *Goniothalamus amuyon* (Blanco) Merr. var. *amuyon*
- 176b. *Goniothalamus amuyon* var. *ramosii* Bân
177. *Goniothalamus andersonii* J.Sinclair
178. *Goniothalamus aruensis* Scheff.
179. *Goniothalamus borneensis* Mat-Salleh
180. *Goniothalamus bracteosus* Bân
181. *Goniothalamus brevicuspis* Miq.
182. *Goniothalamus bygravei* I.M.Turner & R.M.K.Saunders
183. *Goniothalamus calcareus* Mat-Salleh
184. *Goniothalamus caloneurus* Miq.
185. *Goniothalamus calycinus* J.Sinclair
186. *Goniothalamus catanduanensis* Quisumb.
187. *Goniothalamus cauliflorus* K.Schum.
188. *Goniothalamus cleistogamus* Burck
189. *Goniothalamus clemensii* Bân
190. *Goniothalamus copelandii* Merr.
191. *Goniothalamus coriaceus* Burck
192. *Goniothalamus costulatus* Miq.
193. *Goniothalamus crockerensis* Mat-Salleh
194. *Goniothalamus curtisii* King
195. *Goniothalamus dewildei* R.M.K.Saunders
196. *Goniothalamus dolichocarpus* Merr.
- 197a. *Goniothalamus dolichopetalus* Merr. var. *dolichopetalus*

- 197b. *Goniothalamus dolichopetalus* var. *basilensis* Bân
 198a. *Goniothalamus elmeri* Merr. var. *elmeri*
 198b. *Goniothalamus elmeri* var. *gitingensis* (Elmer) Bân
 199. *Goniothalamus epiphyticus* Elmer
 200. *Goniothalamus euneurus* Miq.
 201. *Goniothalamus fulvus* Hook.f. & Thomson
 202. *Goniothalamus giganteus* Hook.f. & Thomson
 203. *Goniothalamus gigantifolius* Merr.
 204. *Goniothalamus holttumii* J.Sinclair
 205. *Goniothalamus imbricatus* Scheff.
 206. *Goniothalamus kamarudinii* I.M.Turner & R.M.K.Saunders
 207. *Goniothalamus kinabaluensis* Bân ex Mat-Salleh
 208. *Goniothalamus kostermansii* Mat-Salleh
 209. *Goniothalamus lancifolius* Merr.
 210. *Goniothalamus loerzingii* R.M.K.Saunders
 211. *Goniothalamus longistaminus* R.M.K.Saunders
 212. *Goniothalamus longistylus* Merr.
 213. *Goniothalamus macrophyllus* (Blume) Hook.f. & Thomson
 214. *Goniothalamus magnificus* Elmer
 215. *Goniothalamus majestatis* Kessler
 216. *Goniothalamus malayanus* Hook.f. & Thomson
 217. *Goniothalamus megalocalyx* I.M.Turner & R.M.K.Saunders
 218. *Goniothalamus mindorensis* Merr.
 219. *Goniothalamus miquelianus* R.M.K.Saunders
 220. *Goniothalamus montanus* J.Sinclair
 221. *Goniothalamus nitidus* Merr.
 222. *Goniothalamus obtusifolius* Merr.
 223. *Goniothalamus palawanensis* C.C.Tang & R.M.K.Saunders
 224. *Goniothalamus panayensis* Merr.
 225. *Goniothalamus parallelivenius* Ridl.
 226. *Goniothalamus phaeotrichus* I.M.Turner & R.M.K.Saunders
 227a. *Goniothalamus philippinensis* Merr. var. *philippinensis*
 227b. *Goniothalamus philippinensis* var. *ramosii* Bân
 228. *Goniothalamus puncticulifolius* Merr.
 229. *Goniothalamus roseus* Stapf
 230. *Goniothalamus rostellatus* Mat-Salleh
 231. *Goniothalamus rotundisepalus* M.R.Hend.
 232. *Goniothalamus rufus* Miq.
 233. *Goniothalamus scortechinii* King
 234. *Goniothalamus sibuyanensis* (Elmer) Merr.
 235. *Goniothalamus stenopetalus* Stapf
 236. *Goniothalamus stenophyllus* Merr.
 237. *Goniothalamus suaveolens* Becc.
 238. *Goniothalamus subevenius* King
 239. *Goniothalamus suluensis* Merr.
 240. *Goniothalamus tapis* Miq.
 241. *Goniothalamus tapisoides* Mat-Salleh
 242. *Goniothalamus tenuifolius* King
 243. *Goniothalamus tomentosus* R.M.K.Saunders
 244. *Goniothalamus tortilipetalus* M.R.Hend.
 245. *Goniothalamus tripetalus* (Lam.) Veldkamp & R.M.K.Saunders
 246. *Goniothalamus trunciflorus* Merr.

247. *Goniothalamus uvarioides* King
248. *Goniothalamus velutinus* Airy Shaw
249. *Goniothalamus viridiflorus* K.Schum. & Lauterb.
250. *Goniothalamus woodii* Merr. ex Mat-Salleh
251. *Goniothalamus wrayi* King
252. *Huberantha ceramensis* (Boerl.) Chaowasku
253. *Huberantha flava* (Merr.) I.M.Turner
254. *Huberantha forbesii* (F.Muell. ex Diels) Chaowasku
255. *Huberantha gracilis* (Burck) Chaowasku
256. *Huberantha hirta* (Miq.) Chaowasku
257. *Huberantha jenkinsii* (Hook.f. & Thomson) Chaowasku
258. *Huberantha leptopoda* (Diels) Chaowasku
259. *Huberantha nitidissima* (Dunal) Chaowasku
260. *Huberantha palawanensis* (Merr.) I.M.Turner
261. *Huberantha papuana* (Scheff.) I.M.Turner
262. *Huberantha rumphii* (Blume ex Hensch.) Chaowasku
263. *Maasia discolor* (Diels) Mols & al.
264. *Maasia glauca* (Hassk.) Mols & al.
265. *Maasia hypoleuca* (Hook.f. & Thomson) Mols & al.
266. *Maasia multinervis* (Diels) Mols & al.
267. *Maasia ovalifolia* (Rogstad) Mols & al.
268. *Maasia sumatrana* (Miq.) Mols & al.
269. *Marsypopetalum littorale* (Blume) B.Xue & R.M.K.Saunders
270. *Marsypopetalum lucidum* (Merr.) B.Xue & R.M.K.Saunders
271. *Marsypopetalum pallidum* (Blume) Backer
272. *Meiogyne beccarii* I.M.Turner
273. *Meiogyne cylindrocarpa* (Burck) Heusden
274. *Meiogyne glabra* Heusden
275. *Meiogyne kanthanensis* Ummul-Nazrah & J.P.C.Tan
276. *Meiogyne leptoneura* (Diels) I.M.Turner & Utteridge
277. *Meiogyne microflora* (H.Okada) B.Xue & al.
278. *Meiogyne mindorensis* (Merr.) Heusden
279. *Meiogyne papuana* I.M.Turner & Utteridge
280. *Meiogyne virgata* (Blume) Miq.
281. *Mezzettia havilandii* (Boerl.) Ridl.
282. *Mezzettia macrocarpa* Heijden & Kessler
283. *Mezzettia parviflora* Becc.
284. *Mezzettia umbellata* Becc.
285. *Miliusa amplexicaulis* Ridl.
286. *Miliusa butonensis* Chaowasku & Kessler
287. *Miliusa eupoda* (Miq.) I.M.Turner
288. *Miliusa horsfieldii* (Benn.) Pierre
289. *Miliusa koolsii* (Kosterm.) J.Sinclair
290. *Miliusa lanceolata* Chaowasku & Kessler
291. *Miliusa macropoda* Miq.
292. *Miliusa novoguineensis* Mols & Kessler
293. *Miliusa parviflora* Ridl.
294. *Miliusa vidalii* J.Sinclair
295. *Miliusa viridiflora* Chaowasku & Kessler
296. *Mitrella beccarii* (Scheff.) Diels
297. *Mitrella clementis* (Merr.) I.M.Turner
298. *Mitrella dielsii* J.Sinclair

299. *Mitrella kentii* (Blume) Miq.
300. *Mitrella ledermannii* Diels
301. *Mitrella schlechteri* Diels
302. *Mitrella silvatica* Diels
303. *Mitrephora alba* Ridl.
304. *Mitrephora amdjahii* Weeras. & R.M.K.Saunders
305. *Mitrephora basilanensis* Merr.
306. *Mitrephora cagayanensis* Merr.
307. *Mitrephora clemensiorum* Weeras. & R.M.K.Saunders
308. *Mitrephora diversifolia* (Span.) Miq.
309. *Mitrephora endertii* Weeras. & R.M.K.Saunders
310. *Mitrephora ferruginea* Boerl.
311. *Mitrephora fragrans* Merr.
312. *Mitrephora glabra* Scheff.
313. *Mitrephora imbricatarum-apicum* H.Okada
314. *Mitrephora keithii* Ridl.
315. *Mitrephora korthalsiana* Miq.
316. *Mitrephora kostermansii* Weeras. & R.M.K.Saunders
317. *Mitrephora lanotan* (Blanco) Merr.
318. *Mitrephora longipetala* Miq.
319. *Mitrephora macclurei* Weeras. & R.M.K.Saunders
320. *Mitrephora macrocarpa* (Miq.) Weeras. & R.M.K.Saunders
321. *Mitrephora maingayi* Hook.f. & Thomson
322. *Mitrephora multifolia* Elmer ex Weeras. & R.M.K.Saunders
323. *Mitrephora obtusa* (Blume) Hook.f. & Thomson
324. *Mitrephora pictiflora* Elmer
325. *Mitrephora polypyrena* (Blume) Miq.
326. *Mitrephora reflexa* Merr.
327. *Mitrephora rufescens* Ridl.
328. *Mitrephora samarensis* Merr.
329. *Mitrephora simeuluensis* Weeras. & R.M.K.Saunders
330. *Mitrephora sorsogonensis* Elmer ex Weeras. & R.M.K.Saunders
331. *Mitrephora sundaica* Weeras. & R.M.K.Saunders
332. *Mitrephora uniflora* Weeras. & R.M.K.Saunders
333. *Mitrephora vittata* Weeras. & R.M.K.Saunders
334. *Mitrephora vulpina* C.E.C.Fisch.
335. *Mitrephora weberi* Merr.
336. *Mitrephora williamsii* C.B.Rob.
337. *Mitrephora woodii* Weeras. & R.M.K.Saunders
338. *Monocarpia borneensis* Mols & Kessler
339. *Monocarpia euneura* Miq.
340. *Monocarpia kalimantanensis* Kessler
341. *Monocarpia maingayi* (Hook.f. & Thomson) I.M.Turner
342. *Monoon amischocarpum* (I.M.Turner) B.Xue & R.M.K.Saunders
343. *Monoon anomalum* (Becc.) B.Xue & R.M.K.Saunders
344. *Monoon asteriellum* (Ridl.) B.Xue & R.M.K.Saunders
345. *Monoon barnesii* (Merr.) B.Xue & R.M.K.Saunders
346. *Monoon bathrantherum* I.M.Turner
347. *Monoon bemban* (Miq.) Miq.
348. *Monoon borneense* (H.Okada) B.Xue & R.M.K.Saunders
349. *Monoon brevipedunculatum* (Boerl.) B.Xue & R.M.K.Saunders
350. *Monoon chloranthum* (Lauterb. & K.Schum.) B.Xue & R.M.K.Saunders

351. *Monoon chloroxanthum* Miq.
352. *Monoon congestum* (Ridl.) B.Xue & R.M.K.Saunders
353. *Monoon congregatum* (King) B.Xue & R.M.K.Saunders
354. *Monoon coriaceum* (Ridl.) B.Xue & R.M.K.Saunders
355. *Monoon costigerum* Miq.
356. *Monoon cupulare* (King) B.Xue & R.M.K.Saunders
357. *Monoon elongatum* (Merr.) B.Xue & R.M.K.Saunders
358. *Monoon erianthoides* (Airy Shaw) B.Xue & R.M.K.Saunders
359. *Monoon fuscum* (King) B.Xue & R.M.K.Saunders
360. *Monoon gigantifolium* (Merr.) B.Xue & R.M.K.Saunders
361. *Monoon glabrum* (Hook.f. & Thomson) B.Xue & R.M.K.Saunders
362. *Monoon grandiflorum* (Becc.) B.Xue & R.M.K.Saunders
363. *Monoon grandifolium* (Elmer) B.Xue & R.M.K.Saunders
364. *Monoon hookerianum* (King) B.Xue & R.M.K.Saunders
365. *Monoon hypogaeum* (King) B.Xue & R.M.K.Saunders
366. *Monoon kingii* (Baker f.) B.Xue & R.M.K.Saunders
367. *Monoon klemmei* (Elmer) B.Xue & R.M.K.Saunders
368. *Monoon lateriflorum* (Blume) Miq.
369. *Monoon macranthum* (King) B.Xue & R.M.K.Saunders
370. *Monoon magnoliiflorum* (Maingay ex Hook.f. & Thomson) B.Xue & R.M.K.Saunders
371. *Monoon malayanum* I.M.Turner & Utteridge
372. *Monoon membranifolium* (J.Sinclair) B.Xue & R.M.K.Saunders
373. *Monoon mindanaense* (Elmer) B.Xue & R.M.K.Saunders
374. *Monoon oblongifolium* (C.B.Rob.) B.Xue & R.M.K.Saunders
375. *Monoon oligocarpum* Miq.
376. *Monoon pachypetalum* I.M.Turner & Utteridge
377. *Monoon pachyphyllum* (King) B.Xue & R.M.K.Saunders
378. *Monoon paradoxum* (Becc.) B.Xue & R.M.K.Saunders
379. *Monoon polycarpum* (Burck) B.Xue & R.M.K.Saunders
380. *Monoon praestigiosum* (J.Sinclair) B.Xue & R.M.K.Saunders
381. *Monoon ramiflorum* (Merr.) B.Xue & R.M.K.Saunders
382. *Monoon sclerophyllum* (Hook.f. & Thomson) B.Xue & R.M.K.Saunders
383. *Monoon sympetalum* (Merr.) B.Xue & R.M.K.Saunders
384. *Monoon xanthopetalum* (Merr.) B.Xue & R.M.K.Saunders
385. *Monoon zamboangaense* (Merr.) B.Xue & R.M.K.Saunders
386. *Neo-uvaria acuminatissima* (Miq.) Airy Shaw
387. *Neo-uvaria merrillii* (C.B.Rob.) Chaowasku
388. *Neo-uvaria parallelivenia* (Boerl.) H.Okada & K.Ueda
389. *Neo-uvaria viridifolia* (Elmer) Chaowasku
390. *Orophea alba* Kessler
391. *Orophea celebica* (Blume) Miq.
392. *Orophea chlorantha* Kessler
393. *Orophea chrysantha* Kessler
394. *Orophea clemensiana* Kessler
395. *Orophea corymbosa* (Blume) Miq.
396. *Orophea creaghii* (Ridl.) Leonardía & Kessler
397. *Orophea cumingiana* S.Vidal
398. *Orophea dodecandra* Miq.
399. *Orophea dolichocarpa* Merr.
400. *Orophea enneandra* Blume
401. *Orophea enterocarpa* Maingay ex Hook.f. & Thomson
402. *Orophea flagellaris* Kessler

403. *Orophea glabra* Merr.
404. *Orophea hastata* King
405. *Orophea hexandra* Blume
406. *Orophea hirsuta* King
407. *Orophea kingiana* Leonardia & Kessler
408. *Orophea kostermansiana* Kessler
409. *Orophea leuseri* Kessler
410. *Orophea leytensis* Merr.
411. *Orophea maculata* Scort. ex King
412. *Orophea malayana* Kessler
413. *Orophea megalophylla* Kessler
414. *Orophea merrillii* Kessler
415. *Orophea myriantha* Merr.
416. *Orophea nitida* (Roxb. & G.Don) Meade ex I.M.Turner
417. *Orophea parvifolia* Merr.
418. *Orophea polycarpa* A.DC.
419. *Orophea rubra* Kessler
420. *Orophea sagittalis* H.Okada
421. *Orophea sarawakensis* Kessler
422. *Orophea sericea* Kessler
423. *Orophea trigyna* Miq.
424. *Orophea wenzelii* Merr.
425. *Phaeanthus impressinervius* Merr.
426. *Phaeanthus intermedius* (P.Parm.) I.M.Turner & Veldkamp
427. *Phaeanthus ophthalmicus* (Roxb. ex G.Don) J.Sinclair
428. *Phaeanthus splendens* Miq.
429. *Phaeanthus sumatranus* Miq.
430. *Phaeanthus tephrocarpus* Merr.
431. *Phaeanthus villosus* Merr.
432. *Platymitra arborea* (Blanco) Kessler
433. *Platymitra macrocarpa* Boerl.
434. *Polyalthia angustissima* Ridl.
435. *Polyalthia borneensis* Merr.
436. *Polyalthia bromantha* I.M.Turner
437. *Polyalthia brunneifolia* J.Sinclair
438. *Polyalthia bullata* King
439. *Polyalthia castanea* Ridl.
440. *Polyalthia cauliflora* Hook.f. & Thomson
441. *Polyalthia celebica* Miq.
442. *Polyalthia charitopoda* I.M.Turner
443. *Polyalthia chinii* I.M.Turner & Utteridge
444. *Polyalthia chrysotricha* Ridl.
445. *Polyalthia cinnamomea* Hook.f. & Thomson
446. *Polyalthia dictyoneura* Diels
447. *Polyalthia dolichopoda* I.M.Turner
448. *Polyalthia dumosa* King
449. *Polyalthia elliptica* (Blume) Blume
450. *Polyalthia endertii* D.M.Johnson
451. *Polyalthia flagellaris* (Becc.) Airy Shaw
452. *Polyalthia gamopetala* Boerl.
453. *Polyalthia gracilicolumnaris* H.Okada & al.
454. *Polyalthia guabatuensis* I.M.Turner & Utteridge

455. *Polyalthia guamusangensis* I.M.Turner & Utteridge
456. *Polyalthia hirtifolia* J.Sinclair
457. *Polyalthia ichthyosma* I.M.Turner
458. *Polyalthia igniflora* D.M.Johnson
459. *Polyalthia insignis* (Hook.f.) Airy Shaw
460. *Polyalthia kinabaluensis* I.M.Turner
461. *Polyalthia lanceolata* S.Vidal
462. *Polyalthia lasioclada* I.M.Turner
463. *Polyalthia lateritia* J.Sinclair
464. *Polyalthia longipes* (Miq.) Koord. & Valetton
465. *Polyalthia longirostris* (Scheff.) B.Xue & R.M.K.Saunders
466. *Polyalthia luzonensis* B.Xue & R.M.K.Saunders
467. *Polyalthia macrorhyncha* Miq.
468. *Polyalthia microsepala* Diels
469. *Polyalthia microtus* Miq.
470. *Polyalthia miliusoides* I.M.Turner
471. *Polyalthia mindorensis* Merr.
472. *Polyalthia miniata* Teijsm. & Binn.
473. *Polyalthia minutiflora* Elmer
474. *Polyalthia monocarpoides* I.M.Turner
475. *Polyalthia montis-silam* D.M.Johnson
476. *Polyalthia motleyana* (Hook.f.) Airy Shaw
477. *Polyalthia myristica* I.M.Turner
478. *Polyalthia novoguineensis* (H.Okada) B.Xue & R.M.K.Saunders
479. *Polyalthia obliqua* Hook.f. & Thomson
480. *Polyalthia oblonga* King
481. *Polyalthia pakdin* I.M.Turner & Utteridge
482. *Polyalthia parviflora* Ridl.
483. *Polyalthia pisocarpa* (Hassk.) I.M.Turner
484. *Polyalthia polyphlebia* Diels
485. *Polyalthia pumila* Ridl.
486. *Polyalthia sapsosma* I.M.Turner
487. *Polyalthia socia* Craib
488. *Polyalthia stellata* (Heusden) B.Xue & R.M.K.Saunders
489. *Polyalthia stenopetala* (Hook.f. & Thomson) Finet & Gagnep.
490. *Polyalthia stenophylla* I.M.Turner
491. *Polyalthia subcordata* (Blume) Blume
492. *Polyalthia suberosa* (Roxb.) Thwaites
493. *Polyalthia sympetala* I.M.Turner
494. *Polyalthia tipuliflora* D.M.Johnson
495. *Polyalthia trochilia* I.M.Turner
496. *Polyalthia venosa* Merr.
497. *Polyalthia watui* K.M.Wong
498. *Popowia alata* S.K.Ganesan
499. *Popowia bancana* Scheff.
500. *Popowia beccarii* Scheff.
501. *Popowia clavata* Diels
502. *Popowia cuspidata* Miq.
503. *Popowia cyanocarpa* Lauterb. & K.Schum.
504. *Popowia filipes* Hemsl.
505. *Popowia fusca* King
506. *Popowia hirta* Miq.

507. *Popowia lanceolata* Merr.
 508. *Popowia microphylla* R.E.Fr.
 509. *Popowia odoardi* Diels
 510. *Popowia pachypetala* Diels
 511. *Popowia papuana* Scheff.
 512. *Popowia pauciflora* Maingay ex Hook.f. & Thomson
 513. *Popowia perakensis* King
 514. *Popowia pisocarpa* (Blume) Endl. ex Walp.
 515. *Popowia platyphylla* Diels
 516. *Popowia polytricha* Diels
 517. *Popowia schefferiana* Diels
 518a. *Popowia tomentosa* Maingay ex Hook.f. & Thomson var. *tomentosa*
 518b. *Popowia tomentosa* var. *crinita* J.Sinclair
 519. *Popowia velutina* King
 520. *Pseuduvaria acerosa* Y.C.F.Su & R.M.K.Saunders
 521. *Pseuduvaria aurantiaca* (Miq.) Merr.
 522. *Pseuduvaria beccarii* (Scheff.) J.Sinclair
 523. *Pseuduvaria borneensis* Y.C.F.Su & R.M.K.Saunders
 524. *Pseuduvaria brachyantha* Y.C.F.Su & R.M.K.Saunders
 525. *Pseuduvaria bruneiensis* Y.C.F.Su & R.M.K.Saunders
 526. *Pseuduvaria calliura* Airy Shaw
 527. *Pseuduvaria cerina* J.Sinclair
 528. *Pseuduvaria clemensiae* Y.C.F.Su & R.M.K.Saunders
 529. *Pseuduvaria coriacea* Y.C.F.Su & R.M.K.Saunders
 530. *Pseuduvaria costata* (Scheff.) J.Sinclair
 531. *Pseuduvaria cymosa* (J.Sinclair) Y.C.F.Su & R.M.K.Saunders
 532. *Pseuduvaria dielsiana* (Lauterb.) J.Sinclair
 533. *Pseuduvaria dolichonema* (Diels) J.Sinclair
 534. *Pseuduvaria filipes* (Lauterb. & K.Schum.) J.Sinclair
 535. *Pseuduvaria galatea* J.Sinclair
 536. *Pseuduvaria glossopetala* Y.C.F.Su & R.M.K.Saunders
 537. *Pseuduvaria grandifolia* (Warb.) J.Sinclair
 538. *Pseuduvaria hyadena* I.M.Turner
 539. *Pseuduvaria kingiana* Y.C.F.Su & R.M.K.Saunders
 540. *Pseuduvaria latifolia* (Blume) Bakh.f.
 541. *Pseuduvaria lignocarpa* J.Sinclair
 542. *Pseuduvaria luzonensis* (Merr.) Y.C.F.Su & R.M.K.Saunders
 543. *Pseuduvaria macgregorii* Merr.
 544. *Pseuduvaria macrocarpa* (Burck) Y.C.F.Su & R.M.K.Saunders
 545. *Pseuduvaria macrophylla* (Oliv.) Merr.
 546. *Pseuduvaria megalopus* (K.Schum.) Y.C.F.Su & Mols
 547. *Pseuduvaria mindorensis* Y.C.F.Su & R.M.K.Saunders
 548. *Pseuduvaria mollis* (Warb.) J.Sinclair
 549. *Pseuduvaria monticola* J.Sinclair
 550. *Pseuduvaria nova-guineensis* J.Sinclair
 551. *Pseuduvaria obliqua* Y.C.F.Su & R.M.K.Saunders
 552. *Pseuduvaria oxycarpa* (Boerl.) Y.C.F.Su & R.M.K.Saunders
 553. *Pseuduvaria pamattonis* (Miq.) Y.C.F.Su & R.M.K.Saunders
 554. *Pseuduvaria parvipetala* Y.C.F.Su & R.M.K.Saunders
 555. *Pseuduvaria philippinensis* Merr.
 556. *Pseuduvaria pulchella* (Diels) J.Sinclair
 557. *Pseuduvaria reticulata* (Blume) Miq.

558. *Pseuduvaria rugosa* (Blume) Merr.
559. *Pseuduvaria sessilicarpa* (J.Sinclair) Y.C.F.Su & R.M.K.Saunders
560. *Pseuduvaria sessilifolia* J.Sinclair
561. *Pseuduvaria setosa* (King) J.Sinclair
562. *Pseuduvaria silvestris* (Diels) J.Sinclair
563. *Pseuduvaria subcordata* Y.C.F.Su & R.M.K.Saunders
564. *Pseuduvaria taipingensis* J.Sinclair
565. *Pseuduvaria unguiculata* (Elmer) Y.C.F.Su & R.M.K.Saunders
566. *Pyramidanthe prismatica* (Hook.f. & Thomson) Merr.
567. *Sageraea elliptica* (A.DC.) Hook.f. & Thomson
568. *Sageraea lanceolata* Miq.
569. *Sageraea sarawakensis* Heusden
570. *Schefferomitra subaequalis* (Scheff.) Diels
571. *Sphaerocoryne affinis* (Teijsm. & Binn.) Ridl.
572. *Stelechocarpus burahol* (Blume) Hook.f. & Thomson
573. *Stelechocarpus cauliflorus* (Scheff.) R.E.Fr.
574. *Trivalvaria costata* (Hook.f. & Thomson) I.M.Turner
- 575a. *Trivalvaria macrophylla* (Blume) Miq. var. *macrophylla*
- 575b. *Trivalvaria macrophylla* var. *sumatrana* Heusden
576. *Trivalvaria nervosa* (Hook.f. & Thomson) J.Sinclair
577. *Uvaria alba* Merr.
578. *Uvaria albertisii* Diels
579. *Uvaria argentea* Blume
580. *Uvaria beccarii* Attanayake & al.
581. *Uvaria blumei* (Boerl.) I.M.Turner
582. *Uvaria borneensis* (Merr.) Utteridge
583. *Uvaria cinerascens* (Miq.) L.L.Zhou & al.
584. *Uvaria clementis* (Merr.) Attanayake & al.
585. *Uvaria concava* Teijsm. & Binn.
586. *Uvaria cuneifolia* (Hook.f. & Thomson) L.L.Zhou & al.
587. *Uvaria curtisii* King
588. *Uvaria curvistipitata* Attanayake & al.
589. *Uvaria dasychlamys* Miq.
590. *Uvaria dulcis* Dunal
591. *Uvaria elliptifolia* Merr.
592. *Uvaria excelsa* (Hook.f. & Thomson) King
593. *Uvaria glabra* Span.
594. *Uvaria goloensis* Merr.
595. *Uvaria grandiflora* Roxb. ex Hornem.
596. *Uvaria griffithii* L.L.Zhou & al.
597. *Uvaria hirsuta* Jack
598. *Uvaria huana* R.J.Wang
599. *Uvaria lamponga* Scheff.
600. *Uvaria lancifolia* Merr.
601. *Uvaria lanuginosa* Ridl.
602. *Uvaria larep* Miq.
603. *Uvaria leichhardtii* (F.Muell.) L.L.Zhou & al.
604. *Uvaria leptopoda* (King) R.E.Fr.
605. *Uvaria littoralis* (Blume) Blume
606. *Uvaria lobbiana* Hook.f. & Thomson
607. *Uvaria macgregorii* Merr.
608. *Uvaria micrantha* (A.DC.) Hook.f. & Thomson

609. *Uvaria monticola* Miq.
 610. *Uvaria musaria* (Dunal) Oken
 611. *Uvaria oligocarpa* (Diels) L.L.Zhou & al.
 612. *Uvaria panayensis* Merr.
 613. *Uvaria papuasica* (Diels) L.L.Zhou & al.
 614. *Uvaria pauciovulata* Hook.f. & Thomson
 615. *Uvaria rufa* (Dunal) Blume
 616. *Uvaria schefferi* L.L.Zhou & al.
 617. *Uvaria schizocalyx* Backer
 618. *Uvaria scortechinii* King
 619. *Uvaria siamensis* (Scheff.) L.L.Zhou & al.
 620. *Uvaria timoriensis* Blume
 621. *Uvaria valderramensis* Cabuang & al.
 622. *Uvaria verrucosa* Scheff.
 623. *Uvaria wrayi* (King) L.L.Zhou & al.
 624. *Uvaria zschokkei* Elmer
 625. *Xylopiopsis calosericea* Diels
 626a. *Xylopiopsis caudata* Hook.f. & Thomson var. *caudata*
 626b. *Xylopiopsis caudata* var. *reticulata* J.Sinclair
 627. *Xylopiopsis coriifolia* Ridl.
 628. *Xylopiopsis dehiscens* (Blanco) Merr.
 629. *Xylopiopsis densifolia* Elmer
 630. *Xylopiopsis dicarpa* Hook.f. & Thomson
 631. *Xylopiopsis elliptica* Maingay ex Hook.f. & Thomson
 632. *Xylopiopsis erythrodactyla* D.M.Johnson & N.A.Murray
 633. *Xylopiopsis ferruginea* (Hook.f. & Thomson) Baill.
 634. *Xylopiopsis fusca* Maingay ex Hook.f. & Thomson
 635. *Xylopiopsis heterotricha* D.M.Johnson & N.A.Murray
 636. *Xylopiopsis kuchingensis* I.M.Turner & D.M.Johnson
 637. *Xylopiopsis magna* Maingay ex Hook.f. & Thomson
 638. *Xylopiopsis malayana* Hook.f. & Thomson
 639. *Xylopiopsis mucronata* Boerl.
 640. *Xylopiopsis ngii* D.M.Johnson & N.A.Murray
 641. *Xylopiopsis orestera* I.M.Turner & D.M.Johnson
 642. *Xylopiopsis oxyantha* (Hook.f. & Thomson) Hook.f. & Thomson
 643. *Xylopiopsis papuana* Diels
 644. *Xylopiopsis peekelii* Diels
 645. *Xylopiopsis pulchella* Ridl.
 646. *Xylopiopsis sessiliflora* (Kochummen & Whitmore) D.M.Johnson & N.A.Murray
 647. *Xylopiopsis subdehiscens* (King) J.Sinclair
 648. *Xylopiopsis sumatrana* (Miq.) D.M.Johnson & N.A.Murray

Appendix 2. Species and infraspecific taxa of native Annonaceae for ASEAN. This includes all the territories of the member states of the organisation: Brunei Darussalam, Cambodia, Indonesia, Lao PDR, Malaysia, Myanmar, Philippines, Singapore, Thailand, and Viet Nam. For bibliographic citation, synonymy, and typification see Turner (2018). [830 species]

1. *Alphonsea boniana* Finet & Gagnep.
2. *Alphonsea borneensis* I.M.Turner
3. *Alphonsea curtisii* King
4. *Alphonsea cylindrica* King

5. *Alphonsea elliptica* Hook.f. & Thomson
6. *Alphonsea gaudichaudiana* (Baill.) Finet & Gagnep.
7. *Alphonsea havilandii* Kessler
8. *Alphonsea isthmicola* I.M.Turner & Utteridge
9. *Alphonsea javanica* Scheff.
10. *Alphonsea johorensis* J.Sinclair
11. *Alphonsea keithii* Ridl.
12. *Alphonsea kinabaluensis* J.Sinclair
13. *Alphonsea kingii* J.Sinclair
14. *Alphonsea lucida* King
15. *Alphonsea maingayi* Hook.f. & Thomson
16. *Alphonsea malayana* Kessler
17. *Alphonsea ovata* (Scheff.) J.Sinclair
18. *Alphonsea philastreana* (Pierre) Pierre ex Finet & Gagnep.
19. *Alphonsea rugosa* I.M.Turner & Utteridge
20. *Alphonsea siamensis* Kessler
21. *Alphonsea sonlaensis* Bân
- 22a. *Alphonsea tonquinensis* Aug.DC. var. *tonquinensis*
- 22b. *Alphonsea tonquinensis* Aug.DC. var. *coriacea* Kessler
23. *Anaxagorea borneensis* (Becc.) J.Sinclair
- 24a. *Anaxagorea javanica* Blume var. *javanica*
- 24b. *Anaxagorea javanica* Blume var. *dipetala* Corner
- 24c. *Anaxagorea javanica* Blume var. *tripetala* Corner
25. *Anaxagorea luzonensis* A.Gray
26. *Artabotrys aeneus* Jovet-Ast
27. *Artabotrys atractocarpus* I.M.Turner
28. *Artabotrys brevipes* Craib
29. *Artabotrys burmanicus* A.DC.
30. *Artabotrys byrsophyllus* I.M.Turner & Utteridge
31. *Artabotrys cagayanensis* Merr.
32. *Artabotrys costatus* King
33. *Artabotrys crassifolius* Hook.f. & Thomson
34. *Artabotrys cumingianus* S.Vidal
35. *Artabotrys fragrans* Jovet-Ast
36. *Artabotrys gracilis* King
37. *Artabotrys grandifolius* King
38. *Artabotrys harmandii* Finet & Gagnep.
39. *Artabotrys hienianus* Bân
40. *Artabotrys hirtipes* Ridl.
41. *Artabotrys javanicus* I.M.Turner
42. *Artabotrys kinabaluensis* I.M.Turner
43. *Artabotrys kurzii* Hook.f. & Thomson
44. *Artabotrys lanuginosus* Boerl.
45. *Artabotrys longistigmatus* Nurainas
46. *Artabotrys lowianus* Scort. ex King
47. *Artabotrys luteus* Elmer
48. *Artabotrys macropodus* I.M.Turner
49. *Artabotrys maingayi* Hook.f. & Thomson
50. *Artabotrys multiflorus* C.E.C.Fisch.
51. *Artabotrys oblanceolatus* Craib
52. *Artabotrys oblongus* King
53. *Artabotrys ochropetalus* I.M.Turner

54. *Artabotrys oxycarpus* King
55. *Artabotrys pallens* Jovet-Ast
56. *Artabotrys pandanicarpus* I.M.Turner
57. *Artabotrys parkinsonii* Chatterjee
58. *Artabotrys petelotii* Merr.
59. *Artabotrys phuongianus* Bân
60. *Artabotrys pleurocarpus* Maingay ex Hook.f. & Thomson
61. *Artabotrys polygynus* Miq.
62. *Artabotrys porphyrifolius* Nurainas
63. *Artabotrys roseus* Boerl.
64. *Artabotrys sarawakensis* I.M.Turner
65. *Artabotrys scortechinii* King
66. *Artabotrys siamensis* Miq.
67. *Artabotrys spathulatus* J.Chen & al.
68. *Artabotrys spinosus* Craib
69. *Artabotrys suaveolens* (Blume) Blume
70. *Artabotrys sumatranus* Miq.
71. *Artabotrys tanaosriensis* J.Chen & al.
72. *Artabotrys taynguyenensis* Bân
73. *Artabotrys tetramerus* Bân
74. *Artabotrys tipuliferus* I.M.Turner & Utteridge
75. *Artabotrys tomentosus* Nurainas
76. *Artabotrys uniflorus* (Griff.) Craib
77. *Artabotrys vanprukii* Craib
78. *Artabotrys veldkampii* I.M.Turner
79. *Artabotrys venustus* King
80. *Artabotrys vidalianus* Elmer
81. *Artabotrys vietnamensis* Bân
82. *Artabotrys vinhensis* Jovet-Ast
83. *Artabotrys wrayi* King
84. *Cananga brandisiana* (Pierre) I.M.Turner
85. *Cananga odorata* (Lam.) Hook.f. & Thomson
86. *Cyathocalyx annamensis* Jovet-Ast
87. *Cyathocalyx globosus* Merr.
88. *Cyathocalyx harmandii* (Finet & Gagnep.) R.J.Wang & R.M.K.Saunders
89. *Cyathocalyx magniflorus* R.J.Wang & R.M.K.Saunders
90. *Cyathocalyx martabanicus* Hook.f. & Thomson
91. *Cyathocalyx sumatranus* Scheff.
92. *Cyathocalyx tsukayae* H.Okada
93. *Dasymaschalon acuminatum* Jing Wang & R.M.K.Saunders
94. *Dasymaschalon angustifolium* Jing Wang & R.M.K.Saunders
95. *Dasymaschalon bachmaensis* N.S.Lý & al.
96. *Dasymaschalon borneense* Nurmawati
97. *Dasymaschalon clusiflorum* (Merr.) Merr.
98. *Dasymaschalon dasymaschalum* (Blume) I.M.Turner
99. *Dasymaschalon echinatum* Jing Wang & R.M.K.Saunders
100. *Dasymaschalon ellipticum* Nurmawati
101. *Dasymaschalon evrardii* Jovet-Ast
102. *Dasymaschalon filipes* (Ridl.) Bân
103. *Dasymaschalon glaucum* Merr. & Chun.
104. *Dasymaschalon grandiflorum* Jing Wang & al.
105. *Dasymaschalon hirsutum* Nurmawati

106. *Dasymaschalon lomentaceum* Finet & Gagnep.
107. *Dasymaschalon longiusculum* (Bân) Jing Wang & R.M.K.Saunders
108. *Dasymaschalon macrocalyx* Finet & Gagnep.
109. *Dasymaschalon megalanthum* Merr.
110. *Dasymaschalon minutiflorum* Nurmawati
111. *Dasymaschalon oblongatum* Merr.
112. *Dasymaschalon robinsonii* Jovet-Ast
113. *Dasymaschalon rostratum* Merr. & Chun
114. *Dasymaschalon sootepense* Craib
115. *Dasymaschalon tueanum* Bân
116. *Dasymaschalon wallichii* (Hook.f. & Thomson) Jing Wang & R.M.K.Saunders
117. *Dasymaschalon yunnanense* (Hu) Bân
118. *Dendrokingstonia acuminata* (Miq.) Chaowasku
119. *Dendrokingstonia gardneri* Chaowasku
120. *Dendrokingstonia nervosa* (Hook.f. & Thomson) Rauschert
121. *Desmos acutus* (Teijsm. & Binn.) I.M.Turner
122. *Desmos chinensis* Lour.
123. *Desmos chryseus* (Miq.) Merr.
124. *Desmos cochinchinensis* Lour.
125. *Desmos dinhensis* (Pierre ex Finet & Gagnep.) Merr.
126. *Desmos dumosus* (Roxb.) Saff.
127. *Desmos dunalii* (Wall. ex Hook.f. & Thomson) Saff.
128. *Desmos grandifolius* (Finet & Gagnep.) Wu ex P.T.Li
129. *Desmos macrocarpus* Bân
130. *Desmos pedunculatus* (A.DC.) Bân
131. *Disepalum aciculare* D.M.Johnson
132. *Disepalum acuminatissimum* Boerl. & Koord.
133. *Disepalum anomalum* Hook.f.
134. *Disepalum coronatum* Becc.
135. *Disepalum longipes* King
136. *Disepalum petelotii* (Merr.) D.M.Johnson
137. *Disepalum plagineurum* (Diels) D.M.Johnson
138. *Disepalum platypetalum* Merr.
139. *Disepalum pulchrum* (King) J.Sinclair
140. *Drepananthus acuminatus* (C.B.Rob.) Survesw. & R.M.K.Saunders
141. *Drepananthus angustipetalus* (R.J.Wang & R.M.K.Saunders) Survesw. & R.M.K.Saunders
142. *Drepananthus apoensis* Elmer
143. *Drepananthus biovulatus* (Boerl.) Survesw. & R.M.K.Saunders
144. *Drepananthus carinatus* Ridl.
145. *Drepananthus cauliflorus* (Lauterb. & K.Schum.) Survesw. & R.M.K.Saunders
146. *Drepananthus crassipetalus* (R.J.Wang & R.M.K.Saunders) Survesw. & R.M.K.Saunders
147. *Drepananthus deltoideus* (Airy Shaw) Survesw. & R.M.K.Saunders
148. *Drepananthus filiformis* (Jovet-Ast) Bân
149. *Drepananthus havilandii* (Boerl.) Survesw. & R.M.K.Saunders
150. *Drepananthus hexagynus* (Miq.) Survesw. & R.M.K.Saunders
151. *Drepananthus kingii* (Boerl.) Survesw. & R.M.K.Saunders
152. *Drepananthus magnificus* (Diels) Survesw. & R.M.K.Saunders
153. *Drepananthus minahassae* (Boerl.) Survesw. & R.M.K.Saunders
154. *Drepananthus obtusifolius* (Becc. & Scheff.) Survesw. & R.M.K.Saunders
155. *Drepananthus olivaceus* (King) Survesw. & R.M.K.Saunders
156. *Drepananthus pahangensis* M.R.Hend.
157. *Drepananthus pruniferus* Maingay ex Hook.f. & Thomson

158. *Drepananthus pubescens* (Scheff.) Survesw. & R.M.K.Saunders
159. *Drepananthus ramuliflorus* Maingay ex Hook.f. & Thomson
160. *Drepananthus ridleyi* (King) Survesw. & R.M.K.Saunders
161. *Drepananthus samarensis* (R.J.Wang & R.M.K.Saunders) Survesw. & R.M.K.Saunders
162. *Fissistigma acuminatissimum* Merr.
163. *Fissistigma affine* (Craib) Kessler & al.
164. *Fissistigma balansae* (Aug.DC.) Merr.
165. *Fissistigma bicolor* (Roxb.) Merr.
166. *Fissistigma breviflorum* (Ridl.) I.M.Turner
167. *Fissistigma brevistipitatum* I.M.Turner
168. *Fissistigma bygravei* I.M.Turner
169. *Fissistigma carrii* I.M.Turner
170. *Fissistigma chloroneurum* (Hand.-Mazz.) Tsiang
171. *Fissistigma chrysosericeum* (Finet & Gagnep.) Merr.
172. *Fissistigma cinerascens* (Miq.) Merr.
173. *Fissistigma crassicaule* I.M.Turner
174. *Fissistigma cupreonitens* Merr. & Chun
175. *Fissistigma elmeri* Merr.
176. *Fissistigma fulgens* (Hook.f. & Thomson) Merr.
177. *Fissistigma glaucescens* (Hance) Merr.
178. *Fissistigma hypoglaucum* (Miq.) Merr.
179. *Fissistigma kinabaluense* (Stapf) Merr.
180. *Fissistigma kingii* (Boerl.) Burkill
181. *Fissistigma lanuginosum* (Hook.f. & Thomson) Merr.
182. *Fissistigma latifolium* (Dunal) Merr.
183. *Fissistigma litseifolium* (King) Merr.
184. *Fissistigma longipes* Merr.
185. *Fissistigma longipetalum* (Ridl.) Merr.
186. *Fissistigma maclurei* Merr.
187. *Fissistigma manubriatum* (Hook.f. & Thomson) Merr.
188. *Fissistigma montanum* I.M.Turner
189. *Fissistigma multivenium* (Diels) I.M.Turner
190. *Fissistigma oblongum* (Craib) Merr.
191. *Fissistigma oldhamii* (Hemsl.) Merr.
192. *Fissistigma ovoideum* (King) Merr.
193. *Fissistigma pallens* (Finet & Gagnep.) Merr.
194. *Fissistigma paniculatum* (Ridl.) Merr.
195. *Fissistigma parviflorum* (Scheff.) Merr.
196. *Fissistigma parvifolium* (Craib) I.M.Turner
197. *Fissistigma petelotii* Merr.
198. *Fissistigma poilanei* (Jovet-Ast) Tsiang & P.T.Li
199. *Fissistigma polyanthoides* (Aug.DC.) Merr.
200. *Fissistigma polyanthum* (Hook.f. & Thomson) Merr.
201. *Fissistigma retusum* (H.Lév.) Rehder
202. *Fissistigma rubiginosum* (A.DC.) Merr.
203. *Fissistigma rufinerve* (Hook.f. & Thomson) Merr.
204. *Fissistigma rugosum* J.Sinclair
205. *Fissistigma scandens* Griff.
206. *Fissistigma shangtzeense* P.T.Li
207. *Fissistigma sphaerocarpum* (Blume) Backer
208. *Fissistigma sumatranum* Irawan
209. *Fissistigma taynguyenense* Bân

210. *Fissistigma thorelii* (Pierre ex Finet & Gagnep.) Merr.
211. *Fissistigma tonkinense* (Finet & Gagnep.) Merr.
212. *Fissistigma villosissimum* Merr.
213. *Fissistigma zippelii* (Miq.) Merr.
214. *Friesodielsia affinis* (Hook.f. & Thomson) D.Das
215. *Friesodielsia alpina* (J.Sinclair) Steenis
216. *Friesodielsia auriculata* (Elmer) Steenis
217. *Friesodielsia bakeri* (Merr.) Steenis
218. *Friesodielsia biglandulosa* (Blume) Steenis
- 219a. *Friesodielsia borneensis* (Miq.) Steenis var. *borneensis*
- 219b. *Friesodielsia borneensis* var. *sumatrana* (Miq.) I.M.Turner
220. *Friesodielsia caesia* (Miq.) Steenis
221. *Friesodielsia calycina* (King) Steenis
222. *Friesodielsia cuneiformis* (Blume) Steenis
223. *Friesodielsia desmoides* (Craib) Steenis
224. *Friesodielsia discolor* (Craib) D.Das
225. *Friesodielsia excisa* (Miq.) Steenis
226. *Friesodielsia filipes* (Hook.f. & Thomson) Steenis
227. *Friesodielsia formosa* I.M.Turner
228. *Friesodielsia fornicata* (Roxb.) D.Das
229. *Friesodielsia glauca* (Hook.f. & Thomson) Steenis
230. *Friesodielsia grandifolia* (Merr.) I.M.Turner
231. *Friesodielsia hirta* (Miq.) Steenis
232. *Friesodielsia kingii* (J.Sinclair) Steenis
233. *Friesodielsia korthalsiana* (Miq.) Steenis
234. *Friesodielsia lagunensis* (Elmer) Steenis
235. *Friesodielsia lanceolata* (Merr.) Steenis
236. *Friesodielsia latifolia* (Hook.f. & Thomson) Steenis
237. *Friesodielsia longiflora* (Merr.) Steenis
238. *Friesodielsia maclellandii* (Hook.f. & Thomson) D.Das
239. *Friesodielsia mindorensis* (Merr.) Steenis
240. *Friesodielsia obtusifolia* (Elmer) Steenis
241. *Friesodielsia oligophlebia* (Merr.) Steenis
242. *Friesodielsia ovalifolia* (Ridl.) I.M.Turner
243. *Friesodielsia paucinervia* (Merr.) Steenis
244. *Friesodielsia philippinensis* (Merr.) Steenis
245. *Friesodielsia platyphylla* (Merr.) Steenis
246. *Friesodielsia pubescens* (Merr.) Steenis
247. *Friesodielsia stenopetala* (Hook.f. & Thomson) D.Das
248. *Friesodielsia unonifolia* (A.DC.) Steenis
249. *Goniothalamus acehensis* R.M.K.Saunders
250. *Goniothalamus alatus* R.M.K.Saunders
251. *Goniothalamus albiflorus* Bân
- 252a. *Goniothalamus amuyon* (Blanco) Merr. var. *amuyon*
- 252b. *Goniothalamus amuyon* var. *ramosii* Bân
253. *Goniothalamus andersonii* J.Sinclair
254. *Goniothalamus aruensis* Scheff.
255. *Goniothalamus aurantiacus* R.M.K.Saunders & Chalermglin
256. *Goniothalamus banii* B.H.Quang & al.
257. *Goniothalamus borneensis* Mat-Salleh
258. *Goniothalamus bracteosus* Bân
259. *Goniothalamus brevicuspis* Miq.

260. *Goniothalamus bygravei* I.M.Turner & R.M.K.Saunders
261. *Goniothalamus calcareus* Mat-Salleh
262. *Goniothalamus caloneurus* Miq.
263. *Goniothalamus calvicarpus* Craib
264. *Goniothalamus calycinus* J.Sinclair
265. *Goniothalamus catanduanensis* Quisumb.
266. *Goniothalamus chartaceus* H.L.Li
267. *Goniothalamus cheliensis* Hu
268. *Goniothalamus chinensis* Merr. & Chun
269. *Goniothalamus clemensii* Bân
270. *Goniothalamus copelandii* Merr.
271. *Goniothalamus coriaceus* Burck
272. *Goniothalamus costulatus* Miq.
273. *Goniothalamus crockerensis* Mat-Salleh
274. *Goniothalamus curtisii* King
275. *Goniothalamus dewildei* R.M.K.Saunders
276. *Goniothalamus dolichocarpus* Merr.
- 277a. *Goniothalamus dolichopetalus* Merr. var. *dolichopetalus*
- 277b. *Goniothalamus dolichopetalus* var. *basilensis* Bân
278. *Goniothalamus donnaiensis* Finet & Gagnep.
279. *Goniothalamus elegans* Ast
- 280a. *Goniothalamus elmeri* Merr. var. *elmeri*
- 280b. *Goniothalamus elmeri* var. *gitingensis* (Elmer) Bân
281. *Goniothalamus epiphyticus* Elmer
282. *Goniothalamus euneurus* Miq.
283. *Goniothalamus expansus* Craib
284. *Goniothalamus flagellistylus* Tagane & V.S.Dang
285. *Goniothalamus fulvus* Hook.f. & Thomson
286. *Goniothalamus gabriacianus* (Baill.) Ast
287. *Goniothalamus giganteus* Hook.f. & Thomson
288. *Goniothalamus gigantifolius* Merr.
289. *Goniothalamus gracilipes* Bân
290. *Goniothalamus griffithii* Hook.f. & Thomson
291. *Goniothalamus holttumii* J.Sinclair
292. *Goniothalamus imbricatus* Scheff.
293. *Goniothalamus kamarudini* I.M.Turner & R.M.K.Saunders
294. *Goniothalamus kinabaluensis* Bân ex Mat-Salleh
295. *Goniothalamus kostermansii* Mat-Salleh
296. *Goniothalamus lancifolius* Merr.
297. *Goniothalamus laoticus* (Finet & Gagnep.) Bân
298. *Goniothalamus latestigma* C.E.C.Fisch.
299. *Goniothalamus loerzingii* R.M.K.Saunders
300. *Goniothalamus longistaminus* R.M.K.Saunders
301. *Goniothalamus longistylus* Merr.
302. *Goniothalamus macranthus* (Kurz) Boerl.
303. *Goniothalamus macrocalyx* Bân
304. *Goniothalamus macrophyllus* (Blume) Hook.f. & Thomson
305. *Goniothalamus maewongensis* R.M.K.Saunders & Chalermglin
306. *Goniothalamus magnificus* Elmer
307. *Goniothalamus majestatis* Kessler
308. *Goniothalamus malayanus* Hook.f. & Thomson
309. *Goniothalamus megalocalyx* I.M.Turner & R.M.K.Saunders

310. *Goniothalamus mindorensis* Merr.
311. *Goniothalamus miquelianus* R.M.K.Saunders
312. *Goniothalamus montanus* J.Sinclair
313. *Goniothalamus multiovulatus* Ast
314. *Goniothalamus ninhianus* Bân
315. *Goniothalamus nitidus* Merr.
316. *Goniothalamus obtusifolius* Merr.
317. *Goniothalamus palawanensis* C.C.Tang & R.M.K.Saunders
318. *Goniothalamus panayensis* Merr.
319. *Goniothalamus parallelivenius* Ridl.
320. *Goniothalamus peduncularis* King & Prain
321. *Goniothalamus phaeotrichus* I.M.Turner & R.M.K.Saunders
- 322a. *Goniothalamus philippinensis* Merr. var. *philippinensis*
- 322b. *Goniothalamus philippinensis* var. *ramosii* Bân
323. *Goniothalamus puncticulifolius* Merr.
324. *Goniothalamus repevensis* Pierre ex Finet & Gagnep.
325. *Goniothalamus ridleyi* King
326. *Goniothalamus rongklanus* R.M.K.Saunders & Chalermglin
327. *Goniothalamus roseus* Stapf
328. *Goniothalamus rostellatus* Mat-Salleh
329. *Goniothalamus rotundisepalus* M.R.Hend.
330. *Goniothalamus rufus* Miq.
331. *Goniothalamus sawtehii* C.E.C.Fisch.
332. *Goniothalamus scortechinii* King
333. *Goniothalamus sesquipedalis* (Colebr.) Hook.f. & Thomson
334. *Goniothalamus sibuyanensis* (Elmer) Merr.
335. *Goniothalamus stenopetalus* Stapf
336. *Goniothalamus stenophyllus* Merr.
337. *Goniothalamus suaveolens* Becc.
338. *Goniothalamus subevenius* King
339. *Goniothalamus suluensis* Merr.
340. *Goniothalamus takhtajanii* Bân
341. *Goniothalamus tamirensis* Pierre ex Finet & Gagnep.
342. *Goniothalamus tapis* Miq.
343. *Goniothalamus tapisoides* Mat-Salleh
344. *Goniothalamus tavoyensis* Chatterjee
345. *Goniothalamus tenuifolius* King
346. *Goniothalamus tomentosus* R.M.K.Saunders
347. *Goniothalamus tortilipetalus* M.R.Hend.
348. *Goniothalamus touranensis* Ast
349. *Goniothalamus tripetalus* (Lam.) Veldkamp & R.M.K.Saunders
350. *Goniothalamus trunciflorus* Merr.
351. *Goniothalamus undulatus* Ridl.
352. *Goniothalamus uvarioides* King
353. *Goniothalamus velutinus* Airy Shaw
354. *Goniothalamus vietnamensis* Bân
355. *Goniothalamus woodii* Merr. ex Mat-Salleh
356. *Goniothalamus wrayi* King
357. *Goniothalamus yunnanensis* W.T.Wang
358. *Huberantha ceramensis* (Boerl.) Chaowasku
359. *Huberantha cerasoides* (Roxb.) Chaowasku
360. *Huberantha flava* (Merr.) I.M.Turner

361. *Huberantha floribunda* (Jovet-Ast) I.M.Turner
362. *Huberantha gracilis* (Burck) Chaowasku
363. *Huberantha hirta* (Miq.) Chaowasku
364. *Huberantha jenkinsii* (Hook.f. & Thomson) Chaowasku
365. *Huberantha luensis* (Pierre) Chaowasku
366. *Huberantha palawanensis* (Merr.) I.M.Turner
367. *Huberantha papuana* (Scheff.) I.M.Turner
368. *Huberantha rumphii* (Blume ex Hensch.) Chaowasku
369. *Maasia discolor* (Diels) Mols & al.
370. *Maasia glauca* (Hassk.) Mols & al.
371. *Maasia hypoleuca* (Hook.f. & Thomson) Mols & al.
372. *Maasia ovalifolia* (Rogstad) Mols & al.
373. *Maasia sumatrana* (Miq.) Mols & al.
374. *Marsypopetalum littorale* (Blume) B.Xue & R.M.K.Saunders
375. *Marsypopetalum lucidum* (Merr.) B.Xue & R.M.K.Saunders
376. *Marsypopetalum modestum* (Pierre) B.Xue & R.M.K.Saunders
377. *Marsypopetalum pallidum* (Blume) Backer
378. *Marsypopetalum triste* (Pierre) B.Xue & R.M.K.Saunders
379. *Meiogyne beccarii* I.M.Turner
380. *Meiogyne caudata* (C.E.C.Fisch.) I.M.Turner
381. *Meiogyne cylindrocarpa* (Burck) Heusden
382. *Meiogyne hainanensis* (Merr.) Bân
383. *Meiogyne kanthanensis* Ummul-Nazrah & J.P.C.Tan
384. *Meiogyne microflora* (H.Okada) B.Xue & al.
385. *Meiogyne mindorensis* (Merr.) Heusden
386. *Meiogyne monosperma* (Hook.f. & Thomson) Heusden
387. *Meiogyne papuana* I.M.Turner & Utteridge
388. *Meiogyne virgata* (Blume) Miq.
389. *Mezzettia havilandii* (Boerl.) Ridl.
390. *Mezzettia macrocarpa* Heijden & Kessler
391. *Mezzettia parviflora* Becc.
392. *Mezzettia umbellata* Becc.
393. *Miliusa amplexicaulis* Ridl.
394. *Miliusa astiana* Chaowasku & Kessler
395. *Miliusa baillonii* Pierre
396. *Miliusa balansae* Finet & Gagnep.
397. *Miliusa banghoiensis* Jovet-Ast
398. *Miliusa butonensis* Chaowasku & Kessler
399. *Miliusa cambodgensis* Chaowasku & Kessler
400. *Miliusa campanulata* Pierre
401. *Miliusa chantaburiana* Damth. & Chaowasku
402. *Miliusa cuneata* Craib
403. *Miliusa dioeca* (Roxb.) Chaowasku
404. *Miliusa eupoda* (Miq.) I.M.Turner
405. *Miliusa fragrans* Chaowasku & Kessler
406. *Miliusa fusca* Pierre
407. *Miliusa glandulifera* C.E.C.Fisch.
408. *Miliusa globosa* (A.DC.) Panigrahi & Mishra
409. *Miliusa hirsuta* Chaowasku & Kessler
410. *Miliusa horsfieldii* (Benn.) Pierre
411. *Miliusa intermedia* Chaowasku & Kessler
412. *Miliusa koolsii* (Kosterm.) J.Sinclair

413. *Miliusa macropoda* Miq.
414. *Miliusa mollis* Pierre
415. *Miliusa nakhonsiana* Chaowasku & Kessler
416. *Miliusa ninhbinhensis* Chaowasku & Kessler
417. *Miliusa novoguineensis* Mols & Kessler
418. *Miliusa parviflora* Ridl.
419. *Miliusa saccata* C.E.C.Fisch.
420. *Miliusa sclerocarpa* (A.DC.) Kurz
421. *Miliusa sessilis* Chaowasku & Kessler
422. *Miliusa thailandica* Chaowasku & Kessler
423. *Miliusa thorelii* Finet & Gagnep.
424. *Miliusa tristis* Kurz
425. *Miliusa umpangensis* Chaowasku & Kessler
426. *Miliusa velutina* (DC.) Hook.f. & Thomson
427. *Miliusa vidalii* J.Sinclair
428. *Mitrella beccarii* (Scheff.) Diels
429. *Mitrella clementis* (Merr.) I.M.Turner
430. *Mitrella dielsii* J.Sinclair
431. *Mitrella kentii* (Blume) Miq.
432. *Mitrephora alba* Ridl.
433. *Mitrephora amdjahii* Weeras. & R.M.K.Saunders
434. *Mitrephora basilanensis* Merr.
435. *Mitrephora cagayanensis* Merr.
436. *Mitrephora calcarea* Diels ex Weeras. & R.M.K.Saunders
437. *Mitrephora clemensiorum* Weeras. & R.M.K.Saunders
438. *Mitrephora diversifolia* (Span.) Miq.
439. *Mitrephora endertii* Weeras. & R.M.K.Saunders
440. *Mitrephora ferruginea* Boerl.
441. *Mitrephora fragrans* Merr.
442. *Mitrephora glabra* Scheff.
443. *Mitrephora imbricatarum-apicum* H.Okada
444. *Mitrephora keithii* Ridl.
445. *Mitrephora korthalsiana* Miq.
446. *Mitrephora kostermansii* Weeras. & R.M.K.Saunders
447. *Mitrephora lanotan* (Blanco) Merr.
448. *Mitrephora longipetala* Miq.
449. *Mitrephora macchurei* Weeras. & R.M.K.Saunders
450. *Mitrephora macrocarpa* (Miq.) Weeras. & R.M.K.Saunders
451. *Mitrephora maingayi* Hook.f. & Thomson
452. *Mitrephora multifolia* Elmer ex Weeras. & R.M.K.Saunders
453. *Mitrephora obtusa* (Blume) Hook.f. & Thomson
454. *Mitrephora pallens* Jovet-Ast
455. *Mitrephora petelotii* Weeras. & R.M.K.Saunders
456. *Mitrephora phanrangensis* Weeras. & R.M.K.Saunders
457. *Mitrephora pictiflora* Elmer
458. *Mitrephora poilanei* Weeras. & R.M.K.Saunders
459. *Mitrephora polypyrena* (Blume) Miq.
460. *Mitrephora reflexa* Merr.
461. *Mitrephora rufescens* Ridl.
462. *Mitrephora samarensis* Merr.
463. *Mitrephora simeuluensis* Weeras. & R.M.K.Saunders
464. *Mitrephora sirikitiae* Weeras. & al.

465. *Mitrephora sorsogonensis* Elmer ex Weeras. & R.M.K.Saunders
 466. *Mitrephora sundaica* Weeras. & R.M.K.Saunders
 467. *Mitrephora tomentosa* Hook.f. & Thomson
 468. *Mitrephora uniflora* Weeras. & R.M.K.Saunders
 469. *Mitrephora vittata* Weeras. & R.M.K.Saunders
 470. *Mitrephora vulpina* C.E.C.Fisch.
 471. *Mitrephora wangii* Hu
 472. *Mitrephora weberi* Merr.
 473. *Mitrephora williamsii* C.B.Rob.
 474. *Mitrephora winitii* Craib
 475. *Mitrephora woodii* Weeras. & R.M.K.Saunders
 476. *Monocarpia borneensis* Mols & Kessler
 477. *Monocarpia euneura* Miq.
 478. *Monocarpia kalimantanensis* Kessler
 479. *Monocarpia maingayi* (Hook.f. & Thomson) I.M.Turner
 480. *Monoon amischocarpum* (I.M.Turner) B.Xue & R.M.K.Saunders
 481. *Monoon anomalum* (Becc.) B.Xue & R.M.K.Saunders
 482. *Monoon asteriellum* (Ridl.) B.Xue & R.M.K.Saunders
 483. *Monoon barnesii* (Merr.) B.Xue & R.M.K.Saunders
 484. *Monoon bathrantherum* I.M.Turner
 485. *Monoon bemban* (Miq.) Miq.
 486. *Monoon borneense* (H.Okada) B.Xue & R.M.K.Saunders
 487. *Monoon brevipedunculatum* (Boerl.) B.Xue & R.M.K.Saunders
 488. *Monoon congestum* (Ridl.) B.Xue & R.M.K.Saunders
 489. *Monoon congregatum* (King) B.Xue & R.M.K.Saunders
 490. *Monoon coriaceum* (Ridl.) B.Xue & R.M.K.Saunders
 491. *Monoon costigerum* Miq.
 492. *Monoon cratiense* (Bân) B.Xue & R.M.K.Saunders
 493. *Monoon cupulare* (King) B.Xue & R.M.K.Saunders
 494. *Monoon daclacense* (Bân) B.Xue & R.M.K.Saunders
 495. *Monoon elongatum* (Merr.) B.Xue & R.M.K.Saunders
 496. *Monoon erianthoides* (Airy Shaw) B.Xue & R.M.K.Saunders
 497. *Monoon fuscum* (King) B.Xue & R.M.K.Saunders
 498. *Monoon gigantifolium* (Merr.) B.Xue & R.M.K.Saunders
 499. *Monoon glabrum* (Hook.f. & Thomson) B.Xue & R.M.K.Saunders
 500. *Monoon grandiflorum* (Becc.) B.Xue & R.M.K.Saunders
 501. *Monoon grandifolium* (Elmer) B.Xue & R.M.K.Saunders
 502. *Monoon harmandii* (Pierre) B.Xue & R.M.K.Saunders
 503. *Monoon hookerianum* (King) B.Xue & R.M.K.Saunders
 504. *Monoon hypogaeum* (King) B.Xue & R.M.K.Saunders
 505. *Monoon jucundum* (Pierre) B.Xue & R.M.K.Saunders
 506. *Monoon kingii* (Baker f.) B.Xue & R.M.K.Saunders
 507. *Monoon klemmei* (Elmer) B.Xue & R.M.K.Saunders
 508. *Monoon lateriflorum* (Blume) Miq.
 509. *Monoon laui* (Merr.) B.Xue & R.M.K.Saunders
 510. *Monoon macranthum* (King) B.Xue & R.M.K.Saunders
 511. *Monoon magnoliiflorum* (Maingay ex Hook.f. & Thomson) B.Xue & R.M.K.Saunders
 512. *Monoon malayanum* I.M.Turner & Utteridge
 513. *Monoon membranifolium* (J.Sinclair) B.Xue & R.M.K.Saunders
 514. *Monoon merguiense* (Chatterjee) B.Xue & R.M.K.Saunders
 515. *Monoon mindanaense* (Elmer) B.Xue & R.M.K.Saunders
 516. *Monoon namkadingense* Soulad. & Tagane

517. *Monoon nitidum* (A.DC.) I.M.Turner
518. *Monoon oblongifolium* (C.B.Rob.) B.Xue & R.M.K.Saunders
519. *Monoon obtusum* (Craib) B.Xue & R.M.K.Saunders
520. *Monoon oligocarpum* Miq.
521. *Monoon pachypetalum* I.M.Turner & Utteridge
522. *Monoon pachyphyllum* (King) B.Xue & R.M.K.Saunders
523. *Monoon paradoxum* (Becc.) B.Xue & R.M.K.Saunders
524. *Monoon polycarpum* (Burck) B.Xue & R.M.K.Saunders
525. *Monoon praestigiosum* (J.Sinclair) B.Xue & R.M.K.Saunders
526. *Monoon ramiflorum* (Merr.) B.Xue & R.M.K.Saunders
527. *Monoon sclerophyllum* (Hook.f. & Thomson) B.Xue & R.M.K.Saunders
528. *Monoon simiarum* (Wall. ex Hook.f. & Thomson) B.Xue & R.M.K.Saunders
529. *Monoon sympetalum* (Merr.) B.Xue & R.M.K.Saunders
530. *Monoon thorelii* (Pierre) B.Xue & R.M.K.Saunders
531. *Monoon vietnamense* N.S.Lý
532. *Monoon viride* (Craib) B.Xue & R.M.K.Saunders
533. *Monoon xanthopetalum* (Merr.) B.Xue & R.M.K.Saunders
534. *Monoon zamboangaense* (Merr.) B.Xue & R.M.K.Saunders
535. *Neo-uvaria acuminatissima* (Miq.) Airy Shaw
536. *Neo-uvaria laosensis* Tagane & Soulad.
537. *Neo-uvaria merrillii* (C.B.Rob.) Chaowasku
538. *Neo-uvaria parallelivenia* (Boerl.) H.Okada & K.Ueda
539. *Neo-uvaria sparsistellata* Chaowasku
540. *Neo-uvaria telopea* Chaowasku
541. *Neo-uvaria viridifolia* (Elmer) Chaowasku
542. *Orophea acuminata* A.DC.
543. *Orophea alba* Kessler
544. *Orophea brandisii* Hook.f. & Thomson
545. *Orophea celebica* (Blume) Miq.
546. *Orophea chlorantha* Kessler
547. *Orophea chrysantha* Kessler
548. *Orophea clemensiana* Kessler
549. *Orophea corymbosa* (Blume) Miq.
550. *Orophea creaghii* (Ridl.) Leonardía & Kessler
551. *Orophea cumingiana* S.Vidal
552. *Orophea cuneiformis* King
553. *Orophea desmos* Pierre
554. *Orophea dodecandra* Miq.
555. *Orophea dolichocarpa* Merr.
556. *Orophea enneandra* Blume
557. *Orophea enterocarpa* Maingay ex Hook.f. & Thomson
558. *Orophea flagellaris* Kessler
559. *Orophea fusca* Craib
560. *Orophea glabra* Merr.
561. *Orophea harmandiana* Pierre
562. *Orophea hastata* King
563. *Orophea hexandra* Blume
564. *Orophea hirsuta* King
565. *Orophea kerrii* Kessler
566. *Orophea kingiana* Leonardía & Kessler
567. *Orophea kostermansiana* Kessler
568. *Orophea laotica* Leonardía & Kessler

569. *Orophea leuseri* Kessler
 570. *Orophea leytensis* Merr.
 571. *Orophea maculata* Scort. ex King
 572. *Orophea malayana* Kessler
 573. *Orophea megalophylla* Kessler
 574. *Orophea merrillii* Kessler
 575. *Orophea multiflora* Jovet-Ast
 576. *Orophea myriantha* Merr.
 577. *Orophea nitida* (Roxb. & G.Don) Meade ex I.M.Turner
 578. *Orophea parvifolia* Merr.
 579. *Orophea polycarpa* A.DC.
 580. *Orophea rubra* Kessler
 581. *Orophea sagittalis* H.Okada
 582. *Orophea sarawakensis* Kessler
 583. *Orophea sericea* Kessler
 584. *Orophea siamensis* Craib
 585. *Orophea thorelii* Pierre
 586. *Orophea tonkinensis* Finet & Gagnep.
 587. *Orophea trigyna* Miq.
 588. *Orophea wenzelii* Merr.
 589. *Phaeanthus impressinervius* Merr.
 590. *Phaeanthus intermedius* (P.Parm.) I.M.Turner & Veldkamp
 591. *Phaeanthus ophthalmicus* (Roxb. ex G.Don) J.Sinclair
 592. *Phaeanthus splendens* Miq.
 593. *Phaeanthus sumatranus* Miq.
 594. *Phaeanthus tephrocarpus* Merr.
 595. *Phaeanthus vietnamensis* Ban
 596. *Phaeanthus villosus* Merr.
 597. *Platymitra arborea* (Blanco) Kessler
 598. *Platymitra macrocarpa* Boerl.
 599. *Polyalthia angustissima* Ridl.
 600. *Polyalthia barenensis* Bân
 601. *Polyalthia borneensis* Merr.
 602. *Polyalthia bracteosa* Bân
 603. *Polyalthia bromantha* I.M.Turner
 604. *Polyalthia brunneifolia* J.Sinclair
 605. *Polyalthia bullata* King
 606. *Polyalthia castanea* Ridl.
 607. *Polyalthia cauliflora* Hook.f. & Thomson
 608. *Polyalthia celebica* Miq.
 609. *Polyalthia charitopoda* I.M.Turner
 610. *Polyalthia chinii* I.M.Turner & Utteridge
 611. *Polyalthia chrysotricha* Ridl.
 612. *Polyalthia cinnamomea* Hook.f. & Thomson
 613. *Polyalthia clemensorum* Jovet-Ast
 614. *Polyalthia consanguinea* Merr.
 615. *Polyalthia corticosa* (Pierre) Finet & Gagnep.
 616. *Polyalthia debilis* (Pierre) Finet & Gagnep.
 617. *Polyalthia dictyoneura* Diels
 618. *Polyalthia dolichopoda* I.M.Turner
 619. *Polyalthia dumosa* King
 620. *Polyalthia elliptica* (Blume) Blume

621. *Polyalthia endertii* D.M.Johnson
622. *Polyalthia evecta* (Pierre) Finet & Gagnep.
623. *Polyalthia flagellaris* (Becc.) Airy Shaw
624. *Polyalthia gamopetala* Boerl.
625. *Polyalthia gracilicolumnaris* H.Okada & al.
626. *Polyalthia guabatuensis* I.M.Turner & Utteridge
627. *Polyalthia guamusangensis* I.M.Turner & Utteridge
628. *Polyalthia hirtifolia* J.Sinclair
629. *Polyalthia ichthyosma* I.M.Turner
630. *Polyalthia igniflora* D.M.Johnson
631. *Polyalthia insignis* (Hook.f.) Airy Shaw
632. *Polyalthia intermedia* (Pierre) Bân
633. *Polyalthia kanchanaburiana* Khumch. & Thongp.
634. *Polyalthia kinabaluensis* I.M.Turner
635. *Polyalthia lanceolata* S.Vidal
636. *Polyalthia lasioclada* I.M.Turner
637. *Polyalthia lateritia* J.Sinclair
638. *Polyalthia longipes* (Miq.) Koord. & Valetton
639. *Polyalthia longirostris* (Scheff.) B.Xue & R.M.K.Saunders
640. *Polyalthia luzonensis* B.Xue & R.M.K.Saunders
641. *Polyalthia macrorhyncha* Miq.
642. *Polyalthia microsepala* Diels
643. *Polyalthia microtus* Miq.
644. *Polyalthia miliusoides* I.M.Turner
645. *Polyalthia mindorensis* Merr.
646. *Polyalthia miniata* Teijsm. & Binn.
647. *Polyalthia minima* Jovet-Ast
648. *Polyalthia minutiflora* Elmer
649. *Polyalthia monocarpoides* I.M.Turner
650. *Polyalthia montis-silam* D.M.Johnson
651. *Polyalthia motleyana* (Hook.f.) Airy Shaw
652. *Polyalthia myristica* I.M.Turner
653. *Polyalthia obliqua* Hook.f. & Thomson
654. *Polyalthia oblonga* King
655. *Polyalthia pakdin* I.M.Turner & Utteridge
656. *Polyalthia parviflora* Ridl.
657. *Polyalthia pisocarpa* (Hassk.) I.M.Turner
658. *Polyalthia polyphlebia* Diels
659. *Polyalthia praeflorens* Bân
660. *Polyalthia pumila* Ridl.
661. *Polyalthia rufescens* Hook.f. & Thomson
662. *Polyalthia sapsosma* I.M.Turner
663. *Polyalthia sessiliflora* (Ast) Bân
664. *Polyalthia socia* Craib
665. *Polyalthia stenopetala* (Hook.f. & Thomson) Finet & Gagnep.
666. *Polyalthia stenophylla* I.M.Turner
667. *Polyalthia subcordata* (Blume) Blume
668. *Polyalthia suberosa* (Roxb.) Thwaites
669. *Polyalthia sympetala* I.M.Turner
670. *Polyalthia tipuliflora* D.M.Johnson
671. *Polyalthia trochilia* I.M.Turner
672. *Polyalthia venosa* Merr.

673. *Polyalthia watui* K.M.Wong
674. *Popowia alata* S.K.Ganesan
675. *Popowia bachmaensis* Ngoc & al.
676. *Popowia bancana* Scheff.
677. *Popowia cuspidata* Miq.
678. *Popowia filipes* Hemsl.
679. *Popowia fusca* King
680. *Popowia helferi* Hook.f. & Thomson
681. *Popowia hirta* Miq.
682. *Popowia lanceolata* Merr.
683. *Popowia microphylla* R.E.Fr.
684. *Popowia odoardi* Diels
685. *Popowia papuana* Scheff.
686. *Popowia pauciflora* Maingay ex Hook.f. & Thomson
687. *Popowia perakensis* King
688. *Popowia pisocarpa* (Blume) Endl. ex Walp.
689. *Popowia schefferiana* Diels
690a. *Popowia tomentosa* Maingay ex Hook.f. & Thomson var. *tomentosa*
690b. *Popowia tomentosa* var. *crinita* J.Sinclair
691. *Popowia velutina* King
692. *Pseuduvaria aurantiaca* (Miq.) Merr.
693. *Pseuduvaria beccarii* (Scheff.) J.Sinclair
694. *Pseuduvaria borneensis* Y.C.F.Su & R.M.K.Saunders
695. *Pseuduvaria bruneiensis* Y.C.F.Su & R.M.K.Saunders
696. *Pseuduvaria calliura* Airy Shaw
697. *Pseuduvaria cerina* J.Sinclair
698. *Pseuduvaria costata* (Scheff.) J.Sinclair
699. *Pseuduvaria cymosa* (J.Sinclair) Y.C.F.Su & R.M.K.Saunders
700. *Pseuduvaria fragrans* Y.C.F.Su & al.
701. *Pseuduvaria galatea* J.Sinclair
702. *Pseuduvaria gardneri* Y.C.F.Su & al.
703. *Pseuduvaria glossopetala* Y.C.F.Su & R.M.K.Saunders
704. *Pseuduvaria hyadena* I.M.Turner
705. *Pseuduvaria kingiana* Y.C.F.Su & R.M.K.Saunders
706. *Pseuduvaria latifolia* (Blume) Bakh.f.
707. *Pseuduvaria luzonensis* (Merr.) Y.C.F.Su & R.M.K.Saunders
708. *Pseuduvaria macgregorii* Merr.
709. *Pseuduvaria macrocarpa* (Burck) Y.C.F.Su & R.M.K.Saunders
710. *Pseuduvaria macrophylla* (Oliv.) Merr.
711. *Pseuduvaria mindorensis* Y.C.F.Su & R.M.K.Saunders
712. *Pseuduvaria monticola* J.Sinclair
713. *Pseuduvaria multiovulata* (C.E.C.Fisch.) J.Sinclair
714. *Pseuduvaria obliqua* Y.C.F.Su & R.M.K.Saunders
715. *Pseuduvaria oxycarpa* (Boerl.) Y.C.F.Su & R.M.K.Saunders
716. *Pseuduvaria pamattonis* (Miq.) Y.C.F.Su & R.M.K.Saunders
717. *Pseuduvaria parviflora* (Ast) Bân
718. *Pseuduvaria parvipetala* Y.C.F.Su & R.M.K.Saunders
719. *Pseuduvaria philippinensis* Merr.
720. *Pseuduvaria phuyensis* (R.M.K.Saunders & al.) Y.C.F.Su & R.M.K.Saunders
721. *Pseuduvaria reticulata* (Blume) Miq.
722. *Pseuduvaria rugosa* (Blume) Merr.
723. *Pseuduvaria sessilicarpa* (J.Sinclair) Y.C.F.Su & R.M.K.Saunders

724. *Pseuduvaria setosa* (King) J.Sinclair
 725. *Pseuduvaria taipingensis* J.Sinclair
 726. *Pseuduvaria trimera* (Craib) Y.C.F.Su & R.M.K.Saunders
 727. *Pseuduvaria unguiculata* (Elmer) Y.C.F.Su & R.M.K.Saunders
 728. *Pyramidanthe prismatica* (Hook.f. & Thomson) Merr.
 729. *Sageraea bracteolata* R.Parker
 730. *Sageraea elliptica* (A.DC.) Hook.f. & Thomson
 731. *Sageraea lanceolata* Miq.
 732. *Sageraea reticulata* Craib
 733. *Sageraea sarawakensis* Heusden
 734. *Sphaerocoryne affinis* (Teijsm. & Binn.) Ridl.
 735. *Sphaerocoryne astiae* I.M.Turner
 736. *Sphaerocoryne blanfordiana* C.E.C.Fisch.
 737. *Sphaerocoryne diospyrifolia* (Pierre ex Finet & Gagnep.) Craib
 738. *Sphaerocoryne touranensis* (Bân) I.M.Turner
 739. *Stelechocarpus burahol* (Blume) Hook.f. & Thomson
 740. *Stelechocarpus cauliflorus* (Scheff.) R.E.Fr.
 741. *Stelechocarpus expansus* (Chaowasku) I.M.Turner
 742. *Trivalvaria casseabrae* Y.H.Tan & al.
 743. *Trivalvaria costata* (Hook.f. & Thomson) I.M.Turner
 744a. *Trivalvaria macrophylla* (Blume) Miq. var. *macrophylla*
 744b. *Trivalvaria macrophylla* var. *sumatrana* Heusden
 745. *Trivalvaria nervosa* (Hook.f. & Thomson) J.Sinclair
 746. *Trivalvaria rubra* Y.H.Tan & al.
 747. *Uvaria alba* Merr.
 748. *Uvaria argentea* Blume
 749. *Uvaria beccarii* Attanayake & al.
 750. *Uvaria blumei* (Boerl.) I.M.Turner
 751. *Uvaria boniana* Finet & Gagnep.
 752. *Uvaria borneensis* (Merr.) Utteridge
 753. *Uvaria calamistrata* Hance
 754. *Uvaria cherrevensis* (Pierre ex Finet & Gagnep.) L.L.Zhou & al.
 755. *Uvaria cinerascens* (Miq.) L.L.Zhou & al.
 756. *Uvaria clementis* (Merr.) Attanayake & al.
 757. *Uvaria concava* Teijsm. & Binn.
 758. *Uvaria cuneifolia* (Hook.f. & Thomson) L.L.Zhou & al.
 759. *Uvaria curtisii* King
 760. *Uvaria curvistipitata* Attanayake & al.
 761. *Uvaria dac* Pierre ex Finet & Gagnep.
 762. *Uvaria dasoclema* L.L.Zhou & al.
 763. *Uvaria dasychlamys* Miq.
 764. *Uvaria dulcis* Dunal
 765. *Uvaria elliptifolia* Merr.
 766. *Uvaria excelsa* (Hook.f. & Thomson) King
 767. *Uvaria ferruginea* Buch.-Ham. ex Hook.f. & Thomson
 768. *Uvaria flexuosa* Jovet-Ast
 769. *Uvaria glabra* Span.
 770. *Uvaria goloensis* Merr.
 771. *Uvaria grandiflora* Roxb. ex Hornem.
 772. *Uvaria griffithii* L.L.Zhou & al.
 773. *Uvaria hahnii* (Finet & Gagnep.) J.Sinclair
 774. *Uvaria hamiltonii* Hook.f. & Thomson

775. *Uvaria hirsuta* Jack
 776. *Uvaria kontumensis* (Bân) I.M.Turner
 777. *Uvaria lamponga* Scheff.
 778. *Uvaria lancifolia* Merr.
 779. *Uvaria lanuginosa* Ridl.
 780. *Uvaria larep* Miq.
 781. *Uvaria leichhardtii* (F.Muell.) L.L.Zhou & al.
 782. *Uvaria leptopoda* (King) R.E.Fr.
 783. *Uvaria littoralis* (Blume) Blume
 784. *Uvaria lobbiana* Hook.f. & Thomson
 785. *Uvaria macgregorii* Merr.
 786. *Uvaria micrantha* (A.DC.) Hook.f. & Thomson
 787. *Uvaria monticola* Miq.
 788. *Uvaria musaria* (Dunal) Oken
 789. *Uvaria panayensis* Merr.
 790. *Uvaria pauciovulata* Hook.f. & Thomson
 791. *Uvaria pierrei* Finet & Gagnep.
 792. *Uvaria rufa* (Dunal) Blume
 793. *Uvaria schefferi* L.L.Zhou & al.
 794. *Uvaria schizocalyx* Backer
 795. *Uvaria scortechinii* King
 796. *Uvaria siamensis* (Scheff.) L.L.Zhou & al.
 797. *Uvaria timoriensis* Blume
 798. *Uvaria tonkinensis* Finet & Gagnep.
 799. *Uvaria utteridgei* L.L.Zhou & al.
 800. *Uvaria valderramensis* Cabuang & al.
 801. *Uvaria verrucosa* Scheff.
 802. *Uvaria vietnamensis* C.Meade
 803. *Uvaria wrayi* (King) L.L.Zhou & al.
 804. *Uvaria zschokkei* Elmer
 805. *Wuodendron praecox* (Hook.f. & Thomson) B.Xue & al.
 806a. *Xylopiia caudata* Hook.f. & Thomson var. *caudata*
 806b. *Xylopiia caudata* var. *reticulata* J.Sinclair
 807. *Xylopiia coriifolia* Ridl.
 808. *Xylopiia dehiscens* (Blanco) Merr.
 809. *Xylopiia densifolia* Elmer
 810. *Xylopiia dicarpa* Hook.f. & Thomson
 811. *Xylopiia elliptica* Maingay ex Hook.f. & Thomson
 812. *Xylopiia erythrodactyla* D.M.Johnson & N.A.Murray
 813. *Xylopiia ferruginea* (Hook.f. & Thomson) Baill.
 814. *Xylopiia fusca* Maingay ex Hook.f. & Thomson
 815. *Xylopiia heterotricha* D.M.Johnson & N.A.Murray
 816. *Xylopiia kuchingensis* I.M.Turner & D.M.Johnson
 817. *Xylopiia magna* Maingay ex Hook.f. & Thomson
 818. *Xylopiia malayana* Hook.f. & Thomson
 819. *Xylopiia mucronata* Boerl.
 820. *Xylopiia ngii* D.M.Johnson & N.A.Murray
 821. *Xylopiia orestera* I.M.Turner & D.M.Johnson
 822. *Xylopiia oxyantha* (Hook.f. & Thomson) Hook.f. & Thomson
 823. *Xylopiia pierrei* Hance
 824. *Xylopiia platycarpa* D.M.Johnson & N.A.Murray
 825. *Xylopiia poilanei* Jovet-Ast

- 826. *Xylopia pulchella* Ridl.
- 827. *Xylopia sessiliflora* (Kochummen & Whitmore) D.M.Johnson & N.A.Murray
- 828. *Xylopia subdehiscens* (King) J.Sinclair
- 829. *Xylopia sumatrana* (Miq.) D.M.Johnson & N.A.Murray
- 830. *Xylopia vielana* Pierre

Appendix 3. Species and infraspecific taxa of native Annonaceae for Brunei Darussalam. For bibliographic citation, synonymy, and typification see Turner (2018). [99 species]

- 1. *Alphonsea kinabaluensis* J.Sinclair
- 2. *Artabotrys costatus* King
- 3. *Artabotrys gracilis* King
- 4. *Artabotrys hirtipes* Ridl.
- 5. *Artabotrys lanuginosus* Boerl.
- 6. *Artabotrys maingayi* Hook.f. & Thomson
- 7. *Artabotrys ochropetalus* I.M.Turner
- 8. *Artabotrys polygynus* Miq.
- 9. *Artabotrys roseus* Boerl.
- 10. *Artabotrys sarawakensis* I.M.Turner
- 11. *Artabotrys suaveolens* (Blume) Blume
- 12. *Dasymaschalon ellipticum* Nurmawati
- 13. *Desmos dumosus* (Roxb.) Saff.
- 14. *Desmos dunalii* (Wall. ex Hook.f. & Thomson) Saff.
- 15. *Disepalum anomalum* Hook.f.
- 16. *Disepalum coronatum* Becc.
- 17. *Drepananthus angustipetalus* (R.J.Wang & R.M.K.Saunders) Survesw. & R.M.K.Saunders
- 18. *Drepananthus biovulatus* (Boerl.) Survesw. & R.M.K.Saunders
- 19. *Drepananthus deltoideus* (Airy Shaw) Survesw. & R.M.K.Saunders
- 20. *Drepananthus havilandii* (Boerl.) Survesw. & R.M.K.Saunders
- 21. *Drepananthus magnificus* (Diels) Survesw. & R.M.K.Saunders
- 22. *Drepananthus ridleyi* (King) Survesw. & R.M.K.Saunders
- 23. *Fissistigma fulgens* (Hook.f. & Thomson) Merr.
- 24. *Fissistigma kingii* (Boerl.) Burkill
- 25. *Fissistigma latifolium* (Dunal) Merr.
- 26. *Fissistigma montanum* I.M.Turner
- 27. *Fissistigma paniculatum* (Ridl.) Merr.
- 28. *Fissistigma rugosum* J.Sinclair
- 29. *Friesodielsia biglandulosa* (Blume) Steenis
- 30. *Friesodielsia borneensis* (Miq.) Steenis
- 31. *Friesodielsia excisa* (Miq.) Steenis
- 32. *Friesodielsia glauca* (Hook.f. & Thomson) Steenis
- 33. *Goniothalamus andersonii* J.Sinclair
- 34. *Goniothalamus bygravei* I.M.Turner & R.M.K.Saunders
- 35. *Goniothalamus malayanus* Hook.f. & Thomson
- 36. *Goniothalamus megalocalyx* I.M.Turner & R.M.K.Saunders
- 37. *Goniothalamus parallelivenius* Ridl.
- 38. *Goniothalamus ridleyi* King
- 39. *Goniothalamus suaveolens* Becc.
- 40. *Goniothalamus tapisoides* Mat-Salleh
- 41. *Goniothalamus velutinus* Airy Shaw
- 42. *Huberantha rumphii* (Blume ex Hensch.) Chaowasku

43. *Maasia hypoleuca* (Hook.f. & Thomson) Mols & al.
44. *Maasia ovalifolia* (Rogstad) Mols & al.
45. *Maasia sumatrana* (Miq.) Mols & al.
46. *Marsypopetalum pallidum* (Blume) Backer
47. *Meiogyne cylindrocarpa* (Burck) Heusden
48. *Meiogyne virgata* (Blume) Miq.
49. *Mezzettia havilandii* (Boerl.) Ridl.
50. *Mezzettia macrocarpa* Heijden & Kessler
51. *Mezzettia parviflora* Becc.
52. *Mezzettia umbellata* Becc.
53. *Mitrella clementis* (Merr.) I.M.Turner
54. *Mitrella dielsii* J.Sinclair
55. *Mitrella kentii* (Blume) Miq.
56. *Mitrephora maingayi* Hook.f. & Thomson
57. *Monocarpia borneensis* Mols & Kessler
58. *Monocarpia kalimantanensis* Kessler
59. *Monoon anomalum* (Becc.) B.Xue & R.M.K.Saunders
60. *Monoon bathrantherum* I.M.Turner
61. *Monoon hookerianum* (King) B.Xue & R.M.K.Saunders
62. *Monoon hypogaeum* (King) B.Xue & R.M.K.Saunders
63. *Monoon lateriflorum* (Blume) Miq.
64. *Monoon paradoxum* (Becc.) B.Xue & R.M.K.Saunders
65. *Monoon sympetalum* (Merr.) B.Xue & R.M.K.Saunders
66. *Monoon xanthopetalum* (Merr.) B.Xue & R.M.K.Saunders
67. *Neo-uvaria acuminatissima* (Miq.) Airy Shaw
68. *Orophea kostermansiana* Kessler
69. *Phaeanthus ophthalmicus* (Roxb. ex G.Don) J.Sinclair
70. *Phaeanthus splendens* Miq.
71. *Polyalthia bullata* King
72. *Polyalthia cauliflora* Hook.f. & Thomson
73. *Polyalthia charitopoda* I.M.Turner
74. *Polyalthia chrysotricha* Ridl.
75. *Polyalthia dolichopoda* I.M.Turner
76. *Polyalthia elliptica* (Blume) Blume
77. *Polyalthia flagellaris* (Becc.) Airy Shaw
78. *Polyalthia igniflora* D.M. Johnson
79. *Polyalthia insignis* (Hook.f.) Airy Shaw
80. *Polyalthia miliusoides* I.M.Turner
81. *Polyalthia motleyana* (Hook.f.) Airy Shaw
82. *Polyalthia watui* K.M.Wong
83. *Popowia alata* S.K.Ganesan
84. *Popowia hirta* Miq.
85. *Popowia odoardi* Diels
86. *Popowia pisocarpa* (Blume) Endl. ex Walp.
87. *Pseuduvaria bruneiensis* Y.C.F.Su & R.M.K.Saunders
88. *Pyramidanthe prismatica* (Hook.f. & Thomson) Merr.
89. *Sageraea sarawakensis* Heusden
90. *Uvaria beccarii* Attanayake & al.
91. *Uvaria excelsa* (Hook.f. & Thomson) King
92. *Uvaria lanuginosa* Ridl.
93. *Uvaria littoralis* (Blume) Blume
94. *Uvaria lobbiana* Hook.f. & Thomson

95. *Uvaria monticola* Miq.
96. *Uvaria schefferi* L.L.Zhou & al.
97. *Xylopia coriifolia* Ridl.
98. *Xylopia ferruginea* (Hook.f. & Thomson) Baill.
99. *Xylopia mucronata* Boerl.

Appendix 4. Species and infraspecific taxa of native Annonaceae for Cambodia. For bibliographic citation, synonymy, and typification see Turner (2018). [42 species]

1. *Anaxagorea luzonensis* A.Gray
2. *Cananga brandisiana* (Pierre) I.M.Turner
3. *Dasymaschalon acuminatum* Jing Wang & R.M.K.Saunders
4. *Dasymaschalon lomentaceum* Finet & Gagnep.
5. *Dasymaschalon macrocalyx* Finet & Gagnep.
6. *Dasymaschalon sootepense* Craib
7. *Desmos chinensis* Lour.
8. *Desmos cochinchinensis* Lour.
9. *Fissistigma thorelii* (Pierre ex Finet & Gagnep.) Merr.
10. *Goniothalamus gabriacianus* (Baill.) Ast
11. *Goniothalamus tamirensis* Pierre ex Finet & Gagnep.
12. *Huberantha cerasoides* (Roxb.) Chaowasku
13. *Marsypopetalum modestum* (Pierre) B.Xue & R.M.K.Saunders
14. *Miliusa cambodgensis* Chaowasku & Kessler
15. *Miliusa campanulata* Pierre
16. *Miliusa fusca* Pierre
17. *Miliusa mollis* Pierre
18. *Miliusa velutina* (DC.) Hook.f. & Thomson
19. *Mitrephora maingayi* Hook.f. & Thomson
20. *Mitrephora petelotii* Weeras. & R.M.K.Saunders
21. *Mitrephora tomentosa* Hook.f. & Thomson
22. *Monoon cratiense* (Bân) B.Xue & R.M.K.Saunders
23. *Monoon jucundum* (Pierre) B.Xue & R.M.K.Saunders
24. *Monoon simiarum* (Wall. ex Hook.f. & Thomson) B.Xue & R.M.K.Saunders
25. *Orophea desmos* Pierre
26. *Orophea polycarpa* A.DC.
27. *Orophea thorelii* Pierre
28. *Polyalthia debilis* (Pierre) Finet & Gagnep.
29. *Polyalthia evecta* (Pierre) Finet & Gagnep.
30. *Popowia gracilis* Jovet-Ast
31. *Sageraea elliptica* (A.DC.) Hook.f. & Thomson
32. *Sphaerocoryne affinis* (Teijsm. & Binn.) Ridl.
33. *Sphaerocoryne astiae* I.M.Turner
34. *Sphaerocoryne diospyrifolia* (Pierre ex Finet & Gagnep.) Craib
35. *Uvaria cherrevensis* (Pierre ex Finet & Gagnep.) L.L.Zhou & al.
36. *Uvaria dac* Pierre ex Finet & Gagnep.
37. *Uvaria hahnii* (Finet & Gagnep.) J.Sinclair
38. *Uvaria rufa* (Dunal) Blume
39. *Uvaria siamensis* (Scheff.) L.L.Zhou & al.
40. *Uvaria wrayi* (King) L.L.Zhou & al.
41. *Xylopia pierrei* Hance
42. *Xylopia vielana* Pierre

Appendix 5. Species and infraspecific taxa of native Annonaceae for Indonesia. For bibliographic citation, synonymy, and typification see Turner (2018). [303 species]

1. *Alphonsea borneensis* I.M.Turner
2. *Alphonsea elliptica* Hook.f. & Thomson
3. *Alphonsea javanica* Scheff.
4. *Alphonsea johorensis* J.Sinclair
5. *Alphonsea kinabaluensis* J.Sinclair
6. *Alphonsea ovata* (Scheff.) J.Sinclair
7. *Anaxagorea borneensis* (Becc.) J.Sinclair
- 8a. *Anaxagorea javanica* Blume var. *javanica*
- 8b. *Anaxagorea javanica* Blume var. *tripetala* Corner
9. *Anaxagorea luzonensis* A.Gray
10. *Artabotrys attractocarpus* I.M.Turner
11. *Artabotrys gracilis* King
12. *Artabotrys grandifolius* King
13. *Artabotrys hirtipes* Ridl.
14. *Artabotrys javanicus* I.M.Turner
15. *Artabotrys lanuginosus* Boerl.
16. *Artabotrys longistigmatus* Nurainas
17. *Artabotrys macropodus* I.M.Turner
18. *Artabotrys ochropetalus* I.M.Turner
19. *Artabotrys polygynus* Miq.
20. *Artabotrys porphyrifolius* Nurainas
21. *Artabotrys roseus* Boerl.
22. *Artabotrys suaveolens* (Blume) Blume
23. *Artabotrys sumatranus* Miq.
24. *Artabotrys tomentosus* Nurainas
25. *Artabotrys veldkampii* I.M.Turner
26. *Artabotrys venustus* King
27. *Cananga odorata* (Lam.) Hook.f. & Thomson
28. *Cyathocalyx magnifructus* R.J.Wang & R.M.K.Saunders
29. *Cyathocalyx sumatranus* Scheff.
30. *Cyathocalyx tsukayae* H.Okada
31. *Dasymaschalon borneense* Nurmawati
32. *Dasymaschalon dasymaschalum* (Blume) I.M.Turner
33. *Dendrokingstonia acuminata* (Miq.) Chaowasku
34. *Desmos acutus* (Teijsm. & Binn.) I.M.Turner
35. *Desmos chinensis* Lour.
36. *Desmos chryseus* (Miq.) Merr.
37. *Desmos dumosus* (Roxb.) Saff.
38. *Disepalum acuminatissimum* Boerl. & Koord.
39. *Disepalum coronatum* Becc.
40. *Disepalum longipes* King
41. *Disepalum platypetalum* Merr.
42. *Drepananthus acuminatus* (C.B.Rob.) Survesw. & R.M.K.Saunders
43. *Drepananthus biovulatus* (Boerl.) Survesw. & R.M.K.Saunders
44. *Drepananthus cauliflorus* (Lauterb. & K.Schum.) Survesw. & R.M.K.Saunders
45. *Drepananthus deltoideus* (Airy Shaw) Survesw. & R.M.K.Saunders
46. *Drepananthus havilandii* (Boerl.) Survesw. & R.M.K.Saunders
47. *Drepananthus hexagynus* (Miq.) Survesw. & R.M.K.Saunders
48. *Drepananthus kingii* (Boerl.) Survesw. & R.M.K.Saunders

49. *Drepananthus magnificus* (Diels) Survesw. & R.M.K.Saunders
50. *Drepananthus minahassae* (Boerl.) Survesw. & R.M.K.Saunders
51. *Drepananthus obtusifolius* (Becc. & Scheff.) Survesw. & R.M.K.Saunders
52. *Drepananthus pubescens* (Scheff.) Survesw. & R.M.K.Saunders
53. *Drepananthus ramuliflorus* Maingay ex Hook.f. & Thomson
54. *Fissistigma breviflorum* (Ridl.) I.M.Turner
55. *Fissistigma bygravei* I.M.Turner
56. *Fissistigma cinerascens* (Miq.) Merr.
57. *Fissistigma elmeri* Merr.
58. *Fissistigma fulgens* (Hook.f. & Thomson) Merr.
59. *Fissistigma hypoglaucum* (Miq.) Merr.
60. *Fissistigma kingii* (Boerl.) Burkill
61. *Fissistigma latifolium* (Dunal) Merr.
62. *Fissistigma longipes* Merr.
63. *Fissistigma longipetalum* (Ridl.) Merr.
64. *Fissistigma manubriatum* (Hook.f. & Thomson) Merr.
65. *Fissistigma multivenium* (Diels) I.M.Turner
66. *Fissistigma paniculatum* (Ridl.) Merr.
67. *Fissistigma parviflorum* (Scheff.) Merr.
68. *Fissistigma rugosum* J.Sinclair
69. *Fissistigma sphaerocarpum* (Blume) Backer
70. *Fissistigma sumatranum* Irawan
71. *Fissistigma zippelii* (Miq.) Merr.
72. *Friesodielsia affinis* (Hook.f. & Thomson) D.Das
73. *Friesodielsia biglandulosa* (Blume) Steenis
- 74a. *Friesodielsia borneensis* (Miq.) Steenis var. *borneensis*
- 74b. *Friesodielsia borneensis* var. *sumatrana* (Miq.) I.M.Turner
75. *Friesodielsia caesia* (Miq.) Steenis
76. *Friesodielsia cuneiformis* (Blume) Steenis
77. *Friesodielsia excisa* (Miq.) Steenis
78. *Friesodielsia formosa* I.M.Turner
79. *Friesodielsia glauca* (Hook.f. & Thomson) Steenis
80. *Friesodielsia grandifolia* (Merr.) I.M.Turner
81. *Friesodielsia hirta* (Miq.) Steenis
82. *Friesodielsia korthalsiana* (Miq.) Steenis
83. *Goniothalamus acehensis* R.M.K.Saunders
84. *Goniothalamus alatus* R.M.K.Saunders
85. *Goniothalamus aruensis* Scheff.
86. *Goniothalamus borneensis* Mat-Salleh
87. *Goniothalamus brevicuspis* Miq.
88. *Goniothalamus caloneurus* Miq.
89. *Goniothalamus coriaceus* Burck
90. *Goniothalamus costulatus* Miq.
91. *Goniothalamus dewildei* R.M.K.Saunders
92. *Goniothalamus euneurus* Miq.
93. *Goniothalamus giganteus* Hook.f. & Thomson
94. *Goniothalamus grandiflorus* (Warb.) Boerl.
95. *Goniothalamus imbricatus* Scheff.
96. *Goniothalamus kostermansii* Mat-Salleh
97. *Goniothalamus loerzingii* R.M.K.Saunders
98. *Goniothalamus longistaminus* R.M.K.Saunders
99. *Goniothalamus macrophyllus* (Blume) Hook.f. & Thomson

100. *Goniothalamus majestatis* Kessler
101. *Goniothalamus malayanus* Hook.f. & Thomson
102. *Goniothalamus megalocalyx* I.M.Turner & R.M.K.Saunders
103. *Goniothalamus miquelianus* R.M.K.Saunders
104. *Goniothalamus parallelivenius* Ridl.
105. *Goniothalamus phaeotrichus* I.M.Turner & R.M.K.Saunders
106. *Goniothalamus ridleyi* King
107. *Goniothalamus rufus* Miq.
108. *Goniothalamus suaveolens* Becc.
109. *Goniothalamus tapis* Miq.
110. *Goniothalamus tapisoides* Mat-Salleh
111. *Goniothalamus tripetalus* (Lam.) Veldkamp & R.M.K.Saunders
112. *Goniothalamus woodii* Merr. ex Mat-Salleh
113. *Goniothalamus wrayi* King
114. *Huberantha ceramensis* (Boerl.) Chaowasku
115. *Huberantha gracilis* (Burck) Chaowasku
116. *Huberantha papuana* (Scheff.) I.M.Turner
117. *Huberantha rumphii* (Blume ex Hensch.) Chaowasku
118. *Maasia discolor* (Diels) Mols & al.
119. *Maasia glauca* (Hassk.) Mols & al.
120. *Maasia hypoleuca* (Hook.f. & Thomson) Mols & al.
121. *Maasia ovalifolia* (Rogstad) Mols & al.
122. *Maasia sumatrana* (Miq.) Mols & al.
123. *Marsypopetalum littorale* (Blume) B.Xue & R.M.K.Saunders
124. *Marsypopetalum pallidum* (Blume) Backer
125. *Meiogyne beccarii* I.M.Turner
126. *Meiogyne cylindrocarpa* (Burck) Heusden
127. *Meiogyne papuana* I.M.Turner & Utteridge
128. *Meiogyne virgata* (Blume) Miq.
129. *Mezzettia havilandii* (Boerl.) Ridl.
130. *Mezzettia macrocarpa* Heijden & Kessler
131. *Mezzettia parviflora* Becc.
132. *Mezzettia umbellata* Becc.
133. *Miliusa butonensis* Chaowasku & Kessler
134. *Miliusa eupoda* (Miq.) I.M.Turner
135. *Miliusa horsfieldii* (Benn.) Pierre
136. *Miliusa koolsii* (Kosterm.) J.Sinclair
137. *Miliusa macropoda* Miq.
138. *Miliusa novoguineensis* Mols & Kessler
139. *Mitrella beccarii* (Scheff.) Diels
140. *Mitrella clementis* (Merr.) I.M.Turner
141. *Mitrella kentii* (Blume) Miq.
142. *Mitrephora amdjahii* Weeras. & R.M.K.Saunders
143. *Mitrephora diversifolia* (Span.) Miq.
144. *Mitrephora endertii* Weeras. & R.M.K.Saunders
145. *Mitrephora ferruginea* Boerl.
146. *Mitrephora fragrans* Merr.
147. *Mitrephora glabra* Scheff.
148. *Mitrephora imbricatarum-apicum* H.Okada
149. *Mitrephora korthalsiana* Miq.
150. *Mitrephora kostermansii* Weeras. & R.M.K.Saunders
151. *Mitrephora longipetala* Miq.

152. *Mitrephora macrocarpa* (Miq.) Weeras. & R.M.K.Saunders
153. *Mitrephora maingayi* Hook.f. & Thomson
154. *Mitrephora obtusa* (Blume) Hook.f. & Thomson
155. *Mitrephora polypyrena* (Blume) Miq.
156. *Mitrephora rufescens* Ridl.
157. *Mitrephora simeuluensis* Weeras. & R.M.K.Saunders
158. *Mitrephora sundaica* Weeras. & R.M.K.Saunders
159. *Monocarpia euneura* Miq.
160. *Monocarpia kalimantanensis* Kessler
161. *Monocarpia maingayi* (Hook.f. & Thomson) I.M.Turner
162. *Monoon amischocarpum* (I.M.Turner) B.Xue & R.M.K.Saunders
163. *Monoon anomalum* (Becc.) B.Xue & R.M.K.Saunders
164. *Monoon bemban* (Miq.) Miq.
165. *Monoon borneense* (H.Okada) B.Xue & R.M.K.Saunders
166. *Monoon brevipedunculatum* (Boerl.) B.Xue & R.M.K.Saunders
167. *Monoon congestum* (Ridl.) B.Xue & R.M.K.Saunders
168. *Monoon costigerum* Miq.
169. *Monoon erianthoides* (Airy Shaw) B.Xue & R.M.K.Saunders
170. *Monoon hookerianum* (King) B.Xue & R.M.K.Saunders
171. *Monoon hypogaeum* (King) B.Xue & R.M.K.Saunders
172. *Monoon kingii* (Baker f.) B.Xue & R.M.K.Saunders
173. *Monoon lateriflorum* (Blume) Miq.
174. *Monoon oligocarpum* Miq.
175. *Monoon pachypetalum* I.M.Turner & Utteridge
176. *Monoon paradoxum* (Becc.) B.Xue & R.M.K.Saunders
177. *Monoon polycarpum* (Burck) B.Xue & R.M.K.Saunders
178. *Monoon xanthopetalum* (Merr.) B.Xue & R.M.K.Saunders
179. *Neo-uvaria acuminatissima* (Miq.) Airy Shaw
180. *Neo-uvaria parallelivenia* (Boerl.) H.Okada & K.Ueda
181. *Orophea celebica* (Blume) Miq.
182. *Orophea chlorantha* Kessler
183. *Orophea corymbosa* (Blume) Miq.
184. *Orophea creaghii* (Ridl.) Leonardía & Kessler
185. *Orophea dodecandra* Miq.
186. *Orophea enneandra* Blume
187. *Orophea flagellaris* Kessler
188. *Orophea hexandra* Blume
189. *Orophea kostermansiana* Kessler
190. *Orophea leuseri* Kessler
191. *Orophea maculata* Scort. ex King
192. *Orophea merrillii* Kessler
193. *Orophea myriantha* Merr.
194. *Orophea nitida* (Roxb. & G.Don) Meade ex I.M.Turner
195. *Orophea parvifolia* Merr.
196. *Orophea polycarpa* A.DC.
197. *Orophea rubra* Kessler
198. *Orophea sagittalis* H.Okada
199. *Orophea trigyna* Miq.
200. *Phaeanthus intermedius* (P.Parm.) I.M.Turner & Veldkamp
201. *Phaeanthus ophthalmicus* (Roxb. ex G.Don) J.Sinclair
202. *Phaeanthus splendens* Miq.
203. *Phaeanthus sumatranus* Miq.

204. *Platymitra macrocarpa* Boerl.
205. *Polyalthia borneensis* Merr.
206. *Polyalthia bromantha* I.M.Turner
207. *Polyalthia bullata* King
208. *Polyalthia castanea* Ridl.
209. *Polyalthia cauliflora* Hook.f. & Thomson
210. *Polyalthia celebica* Miq.
211. *Polyalthia chrysotricha* Ridl.
212. *Polyalthia dictyoneura* Diels
213. *Polyalthia elliptica* (Blume) Blume
214. *Polyalthia endertii* D.M.Johnson
215. *Polyalthia flagellaris* (Becc.) Airy Shaw
216. *Polyalthia gamopetala* Boerl.
217. *Polyalthia ichthyosma* I.M.Turner
218. *Polyalthia igniflora* D.M.Johnson
219. *Polyalthia insignis* (Hook.f.) Airy Shaw
220. *Polyalthia longipes* (Miq.) Koord. & Valetton
221. *Polyalthia longirostris* (Scheff.) B.Xue & R.M.K.Saunders
222. *Polyalthia macrorhyncha* Miq.
223. *Polyalthia microsepala* Diels
224. *Polyalthia microtus* Miq.
225. *Polyalthia miniata* Teijsm. & Binn.
226. *Polyalthia monocarpoides* I.M.Turner
227. *Polyalthia motleyana* (Hook.f.) Airy Shaw
228. *Polyalthia myristica* I.M.Turner
229. *Polyalthia obliqua* Hook.f. & Thomson
230. *Polyalthia pisocarpa* (Hassk.) I.M.Turner
231. *Polyalthia stenophylla* I.M.Turner
232. *Polyalthia subcordata* (Blume) Blume
233. *Polyalthia tipuliflora* D.M.Johnson
234. *Polyalthia trochilia* I.M.Turner
235. *Popowia alata* S.K.Ganesan
236. *Popowia bancana* Scheff.
237. *Popowia cuspidata* Miq.
238. *Popowia filipes* Hemsl.
239. *Popowia hirta* Miq.
240. *Popowia microphylla* R.E.Fr.
241. *Popowia odoardi* Diels
242. *Popowia papuana* Scheff.
243. *Popowia pisocarpa* (Blume) Endl. ex Walp.
244. *Popowia schefferiana* Diels
245. *Pseuduvaria aurantiaca* (Miq.) Merr.
246. *Pseuduvaria beccarii* (Scheff.) J.Sinclair
247. *Pseuduvaria borneensis* Y.C.F.Su & R.M.K.Saunders
248. *Pseuduvaria costata* (Scheff.) J.Sinclair
249. *Pseuduvaria hyadena* I.M.Turner
250. *Pseuduvaria latifolia* (Blume) Bakh.f.
251. *Pseuduvaria macrocarpa* (Burck) Y.C.F.Su & R.M.K.Saunders
252. *Pseuduvaria macrophylla* (Oliv.) Merr.
253. *Pseuduvaria obliqua* Y.C.F.Su & R.M.K.Saunders
254. *Pseuduvaria oxycarpa* (Boerl.) Y.C.F.Su & R.M.K.Saunders
255. *Pseuduvaria pamattonis* (Miq.) Y.C.F.Su & R.M.K.Saunders

256. *Pseuduvaria parvipetala* Y.C.F.Su & R.M.K.Saunders
257. *Pseuduvaria reticulata* (Blume) Miq.
258. *Pseuduvaria rugosa* (Blume) Merr.
259. *Pyramidanthe prismatica* (Hook.f. & Thomson) Merr.
260. *Sageraea lanceolata* Miq.
261. *Sphaerocoryne affinis* (Teijsm. & Binn.) Ridl.
262. *Stelechocarpus burahol* (Blume) Hook.f. & Thomson
263. *Stelechocarpus cauliflorus* (Scheff.) R.E.Fr.
- 264a. *Trivalvaria macrophylla* (Blume) Miq. var. *macrophylla*
- 264b. *Trivalvaria macrophylla* var. *sumatrana* Heusden
265. *Uvaria argentea* Blume
266. *Uvaria blumei* (Boerl.) I.M.Turner
267. *Uvaria borneensis* (Merr.) Utteridge
268. *Uvaria cinerascens* (Miq.) L.L.Zhou & al.
269. *Uvaria clementis* (Merr.) Attanayake & al.
270. *Uvaria concava* Teijsm. & Binn.
271. *Uvaria cuneifolia* (Hook.f. & Thomson) L.L.Zhou & al.
272. *Uvaria curvistipitata* Attanayake & al.
273. *Uvaria dasychlamys* Miq.
274. *Uvaria dulcis* Dunal
275. *Uvaria excelsa* (Hook.f. & Thomson) King
276. *Uvaria glabra* Span.
277. *Uvaria grandiflora* Roxb. ex Hornem.
278. *Uvaria griffithii* L.L.Zhou & al.
279. *Uvaria hirsuta* Jack
280. *Uvaria lamponga* Scheff.
281. *Uvaria larep* Miq.
282. *Uvaria leichhardtii* (F.Muell.) L.L.Zhou & al.
283. *Uvaria littoralis* (Blume) Blume
284. *Uvaria lobbiana* Hook.f. & Thomson
285. *Uvaria micrantha* (A.DC.) Hook.f. & Thomson
286. *Uvaria monticola* Miq.
287. *Uvaria musaria* (Dunal) Oken
288. *Uvaria rufa* (Dunal) Blume
289. *Uvaria schefferi* L.L.Zhou & al.
290. *Uvaria schizocalyx* Backer
291. *Uvaria timoriensis* Blume
292. *Uvaria verrucosa* Scheff.
293. *Xylophia caudata* Hook.f. & Thomson
294. *Xylophia coriifolia* Ridl.
295. *Xylophia dehiscens* (Blanco) Merr.
296. *Xylophia densifolia* Elmer
297. *Xylophia ferruginea* (Hook.f. & Thomson) Baill.
298. *Xylophia heterotricha* D.M.Johnson & N.A.Murray
299. *Xylophia malayana* Hook.f. & Thomson
300. *Xylophia mucronata* Boerl.
301. *Xylophia oxyantha* (Hook.f. & Thomson) Hook.f. & Thomson
302. *Xylophia pulchella* Ridl.
303. *Xylophia sumatrana* (Miq.) D.M.Johnson & N.A.Murray

Appendix 6. Species and infraspecific taxa of native Annonaceae for Lao PDR. For bibliographic citation, synonymy, and typification see Turner (2018). [46 species]

- 1a. *Alphonsea tonquinensis* Aug.DC. var. *tonquinensis*
- 1b. *Alphonsea tonquinensis* Aug.DC. var. *coriacea* Kessler
2. *Anaxagorea luzonensis* A.Gray
3. *Artabotrys brevipes* Craib
4. *Artabotrys harmandii* Finet & Gagnep.
5. *Cananga brandisiana* (Pierre) I.M.Turner
6. *Cananga odorata* (Lam.) Hook.f. & Thomson
7. *Cyathocalyx harmandii* (Finet & Gagnep.) R.J.Wang & R.M.K.Saunders
8. *Dasymaschalon glaucum* Merr. & Chun
9. *Dasymaschalon lomentaceum* Finet & Gagnep.
10. *Dasymaschalon macrocalyx* Finet & Gagnep.
11. *Desmos chinensis* Lour.
12. *Desmos cochinchinensis* Lour.
13. *Desmos dinhensis* (Pierre ex Finet & Gagnep.) Merr.
14. *Desmos dumosus* (Roxb.) Saff.
15. *Disepalum petelotii* (Merr.) D.M.Johnson
16. *Fissistigma chrysosericeum* (Finet & Gagnep.) Merr.
17. *Fissistigma polyanthoides* (Aug.DC.) Merr.
18. *Friesodielsia affinis* (Hook.f. & Thomson) D.Das
19. *Friesodielsia fornicata* (Roxb.) D.Das
20. *Goniothalamus caloneurus* Miq.
21. *Goniothalamus laoticus* (Finet & Gagnep.) Bân
22. *Goniothalamus tamirensis* Pierre ex Finet & Gagnep.
23. *Huberantha cerasoides* (Roxb.) Chaowasku
24. *Huberantha hirta* (Miq.) Chaowasku
25. *Miliusa horsfieldii* (Benn.) Pierre
26. *Miliusa thorelii* Finet & Gagnep.
27. *Mitrephora macclurei* Weeras. & R.M.K.Saunders
28. *Mitrephora maingayi* Hook.f. & Thomson
29. *Mitrephora rupestris* Boerl.
30. *Mitrephora tomentosa* Hook.f. & Thomson
31. *Monoon namkadingense* Soulad. & Tagane
32. *Neo-uvaria laosensis* Tagane & Soulad.
33. *Orophea harmandiana* Pierre
34. *Orophea hirsuta* King
35. *Orophea laotica* Leonardía & Kessler
36. *Orophea polycarpa* A.DC.
37. *Polyalthia debilis* (Pierre) Finet & Gagnep.
38. *Polyalthia evecta* (Pierre) Finet & Gagnep.
39. *Polyalthia suberosa* (Roxb.) Thwaites
40. *Sphaerocoryne diospyrifolia* (Pierre ex Finet & Gagnep.) Craib
41. *Uvaria dac* Pierre ex Finet & Gagnep.
42. *Uvaria hahnii* (Finet & Gagnep.) J.Sinclair
43. *Uvaria microcarpa* Champ. ex Benth.
44. *Uvaria rufa* (Dunal) Blume
45. *Uvaria siamensis* (Scheff.) L.L.Zhou & al.
46. *Xylopia vielana* Pierre

Appendix 7. Species and infraspecific taxa of native Annonaceae for Malaysia. For bibliographic citation, synonymy, and typification see Turner (2018). [376 species]

1. *Alphonsea boniana* Finet & Gagnep.
2. *Alphonsea borneensis* I.M.Turner
3. *Alphonsea curtisii* King
4. *Alphonsea cylindrica* King
5. *Alphonsea elliptica* Hook.f. & Thomson
6. *Alphonsea havilandii* Kessler
7. *Alphonsea isthmicola* I.M.Turner & Utteridge
8. *Alphonsea javanica* Scheff.
9. *Alphonsea johorensis* J.Sinclair
10. *Alphonsea kinabaluensis* J.Sinclair
11. *Alphonsea kingii* J.Sinclair
12. *Alphonsea lucida* King
13. *Alphonsea maingayi* Hook.f. & Thomson
14. *Alphonsea malayana* Kessler
15. *Alphonsea rugosa* I.M.Turner & Utteridge
16. *Anaxagorea borneensis* (Becc.) J.Sinclair
- 17a. *Anaxagorea javanica* Blume var. *javanica*
- 17b. *Anaxagorea javanica* Blume var. *dipetala* Corner
- 17c. *Anaxagorea javanica* Blume var. *tripetala* Corner
18. *Artabotrys atractocarpus* I.M.Turner
19. *Artabotrys byrsophyllus* I.M.Turner & Utteridge
20. *Artabotrys costatus* King
21. *Artabotrys crassifolius* Hook.f. & Thomson
22. *Artabotrys gracilis* King
23. *Artabotrys grandifolius* King
24. *Artabotrys hirtipes* Ridl.
25. *Artabotrys kinabaluensis* I.M.Turner
26. *Artabotrys lanuginosus* Boerl.
27. *Artabotrys lowianus* Scort. ex King
28. *Artabotrys macropodus* I.M.Turner
29. *Artabotrys maingayi* Hook.f. & Thomson
30. *Artabotrys oblongus* King
31. *Artabotrys ochropetalus* I.M.Turner
32. *Artabotrys oxycarpus* King
33. *Artabotrys pandanicarpus* I.M.Turner
34. *Artabotrys pleurocarpus* Maingay ex Hook.f. & Thomson
35. *Artabotrys polygynus* Miq.
36. *Artabotrys roseus* Boerl.
37. *Artabotrys sarawakensis* I.M.Turner
38. *Artabotrys scortechinii* King
39. *Artabotrys suaveolens* (Blume) Blume
40. *Artabotrys tipuliferus* I.M.Turner & Utteridge
41. *Artabotrys veldkampii* I.M.Turner
42. *Artabotrys venustus* King
43. *Artabotrys wrayi* King
44. *Cananga brandisiana* (Pierre) I.M.Turner
45. *Cananga odorata* (Lam.) Hook.f. & Thomson
46. *Cyathocalyx magnifructus* R.J.Wang & R.M.K.Saunders
47. *Cyathocalyx sumatranus* Scheff.

48. *Dasymaschalon dasymaschalum* (Blume) I.M.Turner
49. *Dasymaschalon ellipticum* Nurmawati
50. *Dasymaschalon filipes* (Ridl.) Bân
51. *Dasymaschalon hirsutum* Nurmawati
52. *Dasymaschalon minutiflorum* Nurmawati
53. *Dasymaschalon wallichii* (Hook.f. & Thomson) Jing Wang & R.M.K.Saunders
54. *Dendrokingstonia gardneri* Chaowasku
55. *Dendrokingstonia nervosa* (Hook.f. & Thomson) Rauschert
56. *Desmos acutus* (Teijsm. & Binn.) I.M.Turner
57. *Desmos chinensis* Lour.
58. *Desmos dumosus* (Roxb.) Saff.
59. *Desmos dunalii* (Wall. ex Hook.f. & Thomson) Saff.
60. *Desmos pedunculatus* (A.DC.) Bân
61. *Disepalum aciculare* D.M.Johnson
62. *Disepalum anomalum* Hook.f.
63. *Disepalum coronatum* Becc.
64. *Disepalum longipes* King
65. *Disepalum pulchrum* (King) J.Sinclair
66. *Drepananthus angustipetalus* (R.J.Wang & R.M.K.Saunders) Survesw. & R.M.K.Saunders
67. *Drepananthus biovulatus* (Boerl.) Survesw. & R.M.K.Saunders
68. *Drepananthus carinatus* Ridl.
69. *Drepananthus deltoideus* (Airy Shaw) Survesw. & R.M.K.Saunders
70. *Drepananthus havilandii* (Boerl.) Survesw. & R.M.K.Saunders
71. *Drepananthus magnificus* (Diels) Survesw. & R.M.K.Saunders
72. *Drepananthus olivaceus* (King) Survesw. & R.M.K.Saunders
73. *Drepananthus pahangensis* M.R.Hend.
74. *Drepananthus pruniferus* Maingay ex Hook.f. & Thomson
75. *Drepananthus pubescens* (Scheff.) Survesw. & R.M.K.Saunders
76. *Drepananthus ramuliflorus* Maingay ex Hook.f. & Thomson
77. *Drepananthus ridleyi* (King) Survesw. & R.M.K.Saunders
78. *Fissistigma brevistipitatum* I.M.Turner
79. *Fissistigma bygravei* I.M.Turner
80. *Fissistigma carrii* I.M.Turner
81. *Fissistigma crassicaule* I.M.Turner
82. *Fissistigma elmeri* Merr.
83. *Fissistigma fulgens* (Hook.f. & Thomson) Merr.
84. *Fissistigma hypoglaucum* (Miq.) Merr.
85. *Fissistigma kinabaluense* (Stapf) Merr.
86. *Fissistigma kingii* (Boerl.) Burkill
87. *Fissistigma lanuginosum* (Hook.f. & Thomson) Merr.
88. *Fissistigma latifolium* (Dunal) Merr.
89. *Fissistigma litseifolium* (King) Merr.
90. *Fissistigma longipetalum* (Ridl.) Merr.
91. *Fissistigma manubriatum* (Hook.f. & Thomson) Merr.
92. *Fissistigma montanum* I.M.Turner
93. *Fissistigma multivenium* (Diels) I.M.Turner
94. *Fissistigma ovoideum* (King) Merr.
95. *Fissistigma paniculatum* (Ridl.) Merr.
96. *Fissistigma rubiginosum* (A.DC.) Merr.
97. *Fissistigma rugosum* J.Sinclair
98. *Friesodielsia affinis* (Hook.f. & Thomson) D.Das
99. *Friesodielsia alpina* (J.Sinclair) Steenis

100. *Friesodielsia biglandulosa* (Blume) Steenis
101. *Friesodielsia borneensis* (Miq.) Steenis
102. *Friesodielsia calycina* (King) Steenis
103. *Friesodielsia discolor* (Craib) D.Das
104. *Friesodielsia excisa* (Miq.) Steenis
105. *Friesodielsia filipes* (Hook.f. & Thomson) Steenis
106. *Friesodielsia formosa* I.M.Turner
107. *Friesodielsia glauca* (Hook.f. & Thomson) Steenis
108. *Friesodielsia grandifolia* (Merr.) I.M.Turner
109. *Friesodielsia kingii* (J.Sinclair) Steenis
110. *Friesodielsia korthalsiana* (Miq.) Steenis
111. *Friesodielsia latifolia* (Hook.f. & Thomson) Steenis
112. *Friesodielsia ovalifolia* (Ridl.) I.M.Turner
113. *Goniothalamus andersonii* J.Sinclair
114. *Goniothalamus borneensis* Mat-Salleh
115. *Goniothalamus bracteosus* Bân
116. *Goniothalamus bygravei* I.M.Turner & R.M.K.Saunders
117. *Goniothalamus calcareus* Mat-Salleh
118. *Goniothalamus calycinus* J.Sinclair
119. *Goniothalamus clemensii* Bân
120. *Goniothalamus crockerensis* Mat-Salleh
121. *Goniothalamus curtisii* King
122. *Goniothalamus dolichocarpus* Merr.
123. *Goniothalamus fulvus* Hook.f. & Thomson
124. *Goniothalamus giganteus* Hook.f. & Thomson
125. *Goniothalamus gigantifolius* Merr.
126. *Goniothalamus holttumii* J.Sinclair
127. *Goniothalamus kamarudinii* I.M.Turner & R.M.K.Saunders
128. *Goniothalamus kinabaluensis* Bân ex Mat-Salleh
129. *Goniothalamus macrophyllus* (Blume) Hook.f. & Thomson
130. *Goniothalamus malayanus* Hook.f. & Thomson
131. *Goniothalamus megalocalyx* I.M.Turner & R.M.K.Saunders
132. *Goniothalamus montanus* J.Sinclair
133. *Goniothalamus nitidus* Merr.
134. *Goniothalamus parallelivenius* Ridl.
135. *Goniothalamus phaeotrichus* I.M.Turner & R.M.K.Saunders
136. *Goniothalamus puncticulifolius* Merr.
137. *Goniothalamus ridleyi* King
138. *Goniothalamus roseus* Stapf
139. *Goniothalamus rostellatus* Mat-Salleh
140. *Goniothalamus rotundisepalus* M.R.Hend.
141. *Goniothalamus rufus* Miq.
142. *Goniothalamus scortechinii* King
143. *Goniothalamus stenopetalus* Stapf
144. *Goniothalamus stenophyllus* Merr.
145. *Goniothalamus suaveolens* Becc.
146. *Goniothalamus subevenius* King
147. *Goniothalamus tapis* Miq.
148. *Goniothalamus tapisoides* Mat-Salleh
149. *Goniothalamus tenuifolius* King
150. *Goniothalamus tomentosus* R.M.K.Saunders
151. *Goniothalamus tortilipetalus* M.R.Hend.

152. *Goniothalamus uvarioides* King
153. *Goniothalamus velutinus* Airy Shaw
154. *Goniothalamus woodii* Merr. ex Mat-Salleh
155. *Goniothalamus wrayi* King
156. *Huberantha jenkinsii* (Hook.f. & Thomson) Chaowasku
157. *Huberantha rumphii* (Blume ex Hensch.) Chaowasku
158. *Maasia glauca* (Hassk.) Mols & al.
159. *Maasia hypoleuca* (Hook.f. & Thomson) Mols & al.
160. *Maasia ovalifolia* (Rogstad) Mols & al.
161. *Maasia sumatrana* (Miq.) Mols & al.
162. *Marsypopetalum pallidum* (Blume) Backer
163. *Meiogyne beccarii* I.M.Turner
164. *Meiogyne cylindrocarpa* (Burck) Heusden
165. *Meiogyne kanthanensis* Ummul-Nazrah & J.P.C.Tan
166. *Meiogyne monosperma* (Hook.f. & Thomson) Heusden
167. *Meiogyne virgata* (Blume) Miq.
168. *Mezzettia havilandii* (Boerl.) Ridl.
169. *Mezzettia macrocarpa* Heijden & Kessler
170. *Mezzettia parviflora* Becc.
171. *Mezzettia umbellata* Becc.
172. *Miliusa amplexicaulis* Ridl.
173. *Miliusa eupoda* (Miq.) I.M.Turner
174. *Miliusa horsfieldii* (Benn.) Pierre
175. *Miliusa macropoda* Miq.
176. *Miliusa parviflora* Ridl.
177. *Mitrella clementis* (Merr.) I.M.Turner
178. *Mitrella dielsii* J.Sinclair
179. *Mitrella kentii* (Blume) Miq.
180. *Mitrephora alba* Ridl.
181. *Mitrephora amdjahii* Weeras. & R.M.K.Saunders
182. *Mitrephora clemensiorum* Weeras. & R.M.K.Saunders
183. *Mitrephora fragrans* Merr.
184. *Mitrephora glabra* Scheff.
185. *Mitrephora keithii* Ridl.
186. *Mitrephora korthalsiana* Miq.
187. *Mitrephora longipetala* Miq.
188. *Mitrephora macchurei* Weeras. & R.M.K.Saunders
189. *Mitrephora maingayi* Hook.f. & Thomson
190. *Mitrephora uniflora* Weeras. & R.M.K.Saunders
191. *Mitrephora vittata* Weeras. & R.M.K.Saunders
192. *Mitrephora vulpina* C.E.C.Fisch.
193. *Mitrephora woodii* Weeras. & R.M.K.Saunders
194. *Monocarpia borneensis* Mols & Kessler
195. *Monocarpia euneura* Miq.
196. *Monocarpia kalimantanensis* Kessler
197. *Monocarpia maingayi* (Hook.f. & Thomson) I.M.Turner
198. *Monoon anomalum* (Becc.) B.Xue & R.M.K.Saunders
199. *Monoon asteriellum* (Ridl.) B.Xue & R.M.K.Saunders
200. *Monoon borneense* (H.Okada) B.Xue & R.M.K.Saunders
201. *Monoon congestum* (Ridl.) B.Xue & R.M.K.Saunders
202. *Monoon congregatum* (King) B.Xue & R.M.K.Saunders
203. *Monoon coriaceum* (Ridl.) B.Xue & R.M.K.Saunders

204. *Monoon cupulare* (King) B.Xue & R.M.K.Saunders
205. *Monoon erianthoides* (Airy Shaw) B.Xue & R.M.K.Saunders
206. *Monoon fuscum* (King) B.Xue & R.M.K.Saunders
207. *Monoon glabrum* (Hook.f. & Thomson) B.Xue & R.M.K.Saunders
208. *Monoon grandiflorum* (Becc.) B.Xue & R.M.K.Saunders
209. *Monoon hookerianum* (King) B.Xue & R.M.K.Saunders
210. *Monoon hypogaeum* (King) B.Xue & R.M.K.Saunders
211. *Monoon lateriflorum* (Blume) Miq.
212. *Monoon macranthum* (King) B.Xue & R.M.K.Saunders
213. *Monoon magnoliiflorum* (Maingay ex Hook.f. & Thomson) B.Xue & R.M.K.Saunders
214. *Monoon malayanum* I.M.Turner & Utteridge
215. *Monoon membranifolium* (J.Sinclair) B.Xue & R.M.K.Saunders
216. *Monoon pachyphyllum* (King) B.Xue & R.M.K.Saunders
217. *Monoon paradoxum* (Becc.) B.Xue & R.M.K.Saunders
218. *Monoon praestigiosum* (J.Sinclair) B.Xue & R.M.K.Saunders
219. *Monoon sclerophyllum* (Hook.f. & Thomson) B.Xue & R.M.K.Saunders
220. *Monoon sympetalum* (Merr.) B.Xue & R.M.K.Saunders
221. *Monoon xanthopetalum* (Merr.) B.Xue & R.M.K.Saunders
222. *Neo-uvaria acuminatissima* (Miq.) Airy Shaw
223. *Neo-uvaria parallelevenia* (Boerl.) H.Okada & K.Ueda
224. *Orophea alba* Kessler
225. *Orophea chrysantha* Kessler
226. *Orophea clemensiana* Kessler
227. *Orophea corymbosa* (Blume) Miq.
228. *Orophea creaghii* (Ridl.) Leonardía & Kessler
229. *Orophea cuneiformis* King
230. *Orophea dodecandra* Miq.
231. *Orophea enterocarpa* Maingay ex Hook.f. & Thomson
232. *Orophea fusca* Craib
233. *Orophea hastata* King
234. *Orophea hirsuta* King
235. *Orophea kingiana* Leonardía & Kessler
236. *Orophea kostermansiana* Kessler
237. *Orophea maculata* Scort. ex King
238. *Orophea malayana* Kessler
239. *Orophea merrillii* Kessler
240. *Orophea myriantha* Merr.
241. *Orophea polycarpa* A.DC.
242. *Orophea rubra* Kessler
243. *Orophea sarawakensis* Kessler
244. *Orophea trigyna* Miq.
245. *Phaeanthus impressinervius* Merr.
246. *Phaeanthus intermedius* (P.Parm.) I.M.Turner & Veldkamp
247. *Phaeanthus ophthalmicus* (Roxb. ex G.Don) J.Sinclair
248. *Phaeanthus splendens* Miq.
249. *Phaeanthus sumatranus* Miq.
250. *Phaeanthus tephrocarpus* Merr.
251. *Platymitra macrocarpa* Boerl.
252. *Polyalthia angustissima* Ridl.
253. *Polyalthia borneensis* Merr.
254. *Polyalthia brunneifolia* J.Sinclair
255. *Polyalthia bullata* King

256. *Polyalthia cauliflora* Hook.f. & Thomson
 257. *Polyalthia charitopoda* I.M.Turner
 258. *Polyalthia chinii* I.M.Turner & Utteridge
 259. *Polyalthia chrysotricha* Ridl.
 260. *Polyalthia cinnamomea* Hook.f. & Thomson
 261. *Polyalthia dolichopoda* I.M.Turner
 262. *Polyalthia dumosa* King
 263. *Polyalthia elliptica* (Blume) Blume
 264. *Polyalthia flagellaris* (Becc.) Airy Shaw
 265. *Polyalthia gracilicolumnaris* H.Okada & al.
 266. *Polyalthia guabatuensis* I.M.Turner & Utteridge
 267. *Polyalthia guamusangensis* I.M.Turner & Utteridge
 268. *Polyalthia hirtifolia* J.Sinclair
 269. *Polyalthia ichthyosma* I.M.Turner
 270. *Polyalthia igniflora* D.M.Johnson
 271. *Polyalthia insignis* (Hook.f.) Airy Shaw
 272. *Polyalthia kinabaluensis* I.M.Turner
 273. *Polyalthia lasioclada* I.M.Turner
 274. *Polyalthia lateritia* J.Sinclair
 275. *Polyalthia microtus* Miq.
 276. *Polyalthia miliusoides* I.M.Turner
 277. *Polyalthia montis-silam* D.M.Johnson
 278. *Polyalthia motleyana* (Hook.f.) Airy Shaw
 279. *Polyalthia obliqua* Hook.f. & Thomson
 280. *Polyalthia oblonga* King
 281. *Polyalthia pakdin* I.M.Turner & Utteridge
 282. *Polyalthia parviflora* Ridl.
 283. *Polyalthia polyphlebia* Diels
 284. *Polyalthia pumila* Ridl.
 285. *Polyalthia saposma* I.M.Turner
 286. *Polyalthia socia* Craib
 287. *Polyalthia stenopetala* (Hook.f. & Thomson) Finet & Gagnep.
 288. *Polyalthia suberosa* (Roxb.) Thwaites
 289. *Polyalthia sympetala* I.M.Turner
 290. *Polyalthia trochilia* I.M.Turner
 291. *Popowia alata* S.K.Ganesan
 292. *Popowia fusca* King
 293. *Popowia hirta* Miq.
 294. *Popowia odoardi* Diels
 295. *Popowia pauciflora* Maingay ex Hook.f. & Thomson
 296. *Popowia perakensis* King
 297. *Popowia pisocarpa* (Blume) Endl. ex Walp.
 298a. *Popowia tomentosa* Maingay ex Hook.f. & Thomson var. *tomentosa*
 298b. *Popowia tomentosa* var. *crinita* J.Sinclair
 299. *Popowia velutina* King
 300. *Pseuduvaria borneensis* Y.C.F.Su & R.M.K.Saunders
 301. *Pseuduvaria calliura* Airy Shaw
 302. *Pseuduvaria cerina* J.Sinclair
 303. *Pseuduvaria cymosa* (J.Sinclair) Y.C.F.Su & R.M.K.Saunders
 304. *Pseuduvaria galatea* J.Sinclair
 305. *Pseuduvaria glossopetala* Y.C.F.Su & R.M.K.Saunders
 306. *Pseuduvaria kingiana* Y.C.F.Su & R.M.K.Saunders

307. *Pseuduvaria macrophylla* (Oliv.) Merr.
308. *Pseuduvaria monticola* J.Sinclair
309. *Pseuduvaria obliqua* Y.C.F.Su & R.M.K.Saunders
310. *Pseuduvaria pamattonis* (Miq.) Y.C.F.Su & R.M.K.Saunders
311. *Pseuduvaria parvipetala* Y.C.F.Su & R.M.K.Saunders
312. *Pseuduvaria reticulata* (Blume) Miq.
313. *Pseuduvaria rugosa* (Blume) Merr.
314. *Pseuduvaria sessilicarpa* (J.Sinclair) Y.C.F.Su & R.M.K.Saunders
315. *Pseuduvaria setosa* (King) J.Sinclair
316. *Pseuduvaria taipingensis* J.Sinclair
317. *Pyramidanthe prismatica* (Hook.f. & Thomson) Merr.
318. *Sageraea elliptica* (A.DC.) Hook.f. & Thomson
319. *Sageraea lanceolata* Miq.
320. *Sageraea sarawakensis* Heusden
321. *Sphaerocoryne affinis* (Teijsm. & Binn.) Ridl.
322. *Stelechocarpus burahol* (Blume) Hook.f. & Thomson
323. *Stelechocarpus cauliflorus* (Scheff.) R.E.Fr.
324. *Trivalvaria costata* (Hook.f. & Thomson) I.M.Turner
325. *Trivalvaria macrophylla* (Blume) Miq.
326. *Trivalvaria nervosa* (Hook.f. & Thomson) J.Sinclair
327. *Uvaria argentea* Blume
328. *Uvaria beccarii* Attanayake & al.
329. *Uvaria blumei* (Boerl.) I.M.Turner
330. *Uvaria borneensis* (Merr.) Utteridge
331. *Uvaria clementis* (Merr.) Attanayake & al.
332. *Uvaria concava* Teijsm. & Binn.
333. *Uvaria cuneifolia* (Hook.f. & Thomson) L.L.Zhou & al.
334. *Uvaria curtisii* King
335. *Uvaria curvistipitata* Attanayake & al.
336. *Uvaria dulcis* Dunal
337. *Uvaria excelsa* (Hook.f. & Thomson) King
338. *Uvaria grandiflora* Roxb. ex Hornem.
339. *Uvaria griffithii* L.L.Zhou & al.
340. *Uvaria hirsuta* Jack
341. *Uvaria lanuginosa* Ridl.
342. *Uvaria larep* Miq.
343. *Uvaria leptopoda* (King) R.E.Fr.
344. *Uvaria littoralis* (Blume) Blume
345. *Uvaria lobbiana* Hook.f. & Thomson
346. *Uvaria micrantha* (A.DC.) Hook.f. & Thomson
347. *Uvaria monticola* Miq.
348. *Uvaria pauciovulata* Hook.f. & Thomson
349. *Uvaria rufa* (Dunal) Blume
350. *Uvaria schefferi* L.L.Zhou & al.
351. *Uvaria scortechinii* King
352. *Uvaria siamensis* (Scheff.) L.L.Zhou & al.
353. *Uvaria verrucosa* Scheff.
354. *Uvaria wrayi* (King) L.L.Zhou & al.
- 355a. *Xylophia caudata* Hook.f. & Thomson var. *caudata*
- 355b. *Xylophia caudata* var. *reticulata* J.Sinclair
356. *Xylophia coriifolia* Ridl.
357. *Xylophia dehiscens* (Blanco) Merr.

358. *Xylopi*a *densifolia* Elmer
359. *Xylopi*a *dicarpa* Hook.f. & Thomson
360. *Xylopi*a *elliptica* Maingay ex Hook.f. & Thomson
361. *Xylopi*a *erythroductyla* D.M.Johnson & N.A.Murray
362. *Xylopi*a *ferruginea* (Hook.f. & Thomson) Baill.
363. *Xylopi*a *fusca* Maingay ex Hook.f. & Thomson
364. *Xylopi*a *heterotricha* D.M.Johnson & N.A.Murray
365. *Xylopi*a *kuchingensis* I.M.Turner & D.M.Johnson
366. *Xylopi*a *magna* Maingay ex Hook.f. & Thomson
367. *Xylopi*a *malayana* Hook.f. & Thomson
368. *Xylopi*a *mucronata* Boerl.
369. *Xylopi*a *ngii* D.M.Johnson & N.A.Murray
370. *Xylopi*a *orestera* I.M.Turner & D.M.Johnson
371. *Xylopi*a *oxyantha* (Hook.f. & Thomson) Hook.f. & Thomson
372. *Xylopi*a *platycarpa* D.M.Johnson & N.A.Murray
373. *Xylopi*a *pulchella* Ridl.
374. *Xylopi*a *sessiliflora* (Kochummen & Whitmore) D.M.Johnson & N.A.Murray
375. *Xylopi*a *subdehiscens* (King) J.Sinclair
376. *Xylopi*a *sumatrana* (Miq.) D.M.Johnson & N.A.Murray

Appendix 8. Species and infraspecific taxa of native Annonaceae for Myanmar. For the bibliographic citation, synonymy, and typification see Turner (2018). [88 species]

1. *Alphonsea boniana* Finet & Gagnep.
2. *Alphonsea ventricosa* (Roxb.) Hook.f. & Thomson
3. *Anaxagorea luzonensis* A.Gray
4. *Artabotrys burmanicus* A.DC.
5. *Artabotrys kurzii* Hook.f. & Thomson
6. *Artabotrys multiflorus* C.E.C.Fisch.
7. *Artabotrys parkinsonii* Chatterjee
8. *Artabotrys siamensis* Miq.
9. *Artabotrys suaveolens* (Blume) Blume
10. *Artabotrys uniflorus* (Griff.) Craib
11. *Cananga brandisiana* (Pierre) I.M.Turner
12. *Cananga odorata* (Lam.) Hook.f. & Thomson
13. *Cyathocalyx martabanicus* Hook.f. & Thomson
14. *Dasymaschalon dasymaschalum* (Blume) I.M.Turner
15. *Desmos chinensis* Lour.
16. *Desmos dumosus* (Roxb.) Saff.
17. *Desmos pedunculatus* (A.DC.) Bân
18. *Fissistigma bicolor* (Roxb.) Merr.
19. *Fissistigma polyanthoides* (Aug.DC.) Merr.
20. *Fissistigma polyanthum* (Hook.f. & Thomson) Merr.
21. *Fissistigma retusum* (H.Lév.) Rehder
22. *Fissistigma rubiginosum* (A.DC.) Merr.
23. *Fissistigma scandens* Griff.
24. *Fissistigma thorelii* (Pierre ex Finet & Gagnep.) Merr.
25. *Fissistigma verrucosum* (Hook.f. & Thomson) Merr.
26. *Friesodielsia discolor* (Craib) D.Das
27. *Friesodielsia fornicata* (Roxb.) D.Das
28. *Friesodielsia maclellandii* (Hook.f. & Thomson) D.Das

29. *Friesodielsia stenopetala* (Hook.f. & Thomson) D.Das
30. *Friesodielsia unonifolia* (A.DC.) Steenis
31. *Goniothalamus griffithii* Hook.f. & Thomson
32. *Goniothalamus latestigma* C.E.C.Fisch.
33. *Goniothalamus macranthus* (Kurz) Boerl.
34. *Goniothalamus peduncularis* King & Prain
35. *Goniothalamus sawtehhii* C.E.C.Fisch.
36. *Goniothalamus sesquipedalis* (Colebr.) Hook.f. & Thomson
37. *Goniothalamus tavoyensis* Chatterjee
38. *Huberantha cerasoides* (Roxb.) Chaowasku
39. *Huberantha jenkinsii* (Hook.f. & Thomson) Chaowasku
40. *Marsypopetalum modestum* (Pierre) B.Xue & R.M.K.Saunders
41. *Meiogyne caudata* (C.E.C.Fisch.) I.M.Turner
42. *Miliusa dioeca* (Roxb.) Chaowasku
43. *Miliusa eupoda* (Miq.) I.M.Turner
44. *Miliusa glandulifera* C.E.C.Fisch.
45. *Miliusa globosa* (A.DC.) Panigrahi & Mishra
46. *Miliusa horsfieldii* (Benn.) Pierre
47. *Miliusa saccata* C.E.C.Fisch.
48. *Miliusa sclerocarpa* (A.DC.) Kurz
49. *Miliusa thorelii* Finet & Gagnep.
50. *Miliusa tristis* Kurz
51. *Miliusa velutina* (DC.) Hook.f. & Thomson
52. *Mitrephora keithii* Ridl.
53. *Mitrephora maingayi* Hook.f. & Thomson
54. *Mitrephora tomentosa* Hook.f. & Thomson
55. *Mitrephora vulpina* C.E.C.Fisch.
56. *Monoon lateriflorum* (Blume) Miq.
57. *Monoon merguense* (Chatterjee) B.Xue & R.M.K.Saunders
58. *Monoon nitidum* (A.DC.) I.M.Turner
59. *Monoon simiarum* (Wall. ex Hook.f. & Thomson) B.Xue & R.M.K.Saunders
60. *Orophea acuminata* A.DC.
61. *Orophea brandisii* Hook.f. & Thomson
62. *Orophea cuneiformis* King
63. *Orophea enterocarpa* Maingay ex Hook.f. & Thomson
64. *Orophea polycarpa* A.DC.
65. *Polyalthia bullata* King
66. *Polyalthia rufescens* Hook.f. & Thomson
67. *Polyalthia suberosa* (Roxb.) Thwaites
68. *Popowia helferi* Hook.f. & Thomson
69. *Pseuduvaria multiovulata* (C.E.C.Fisch.) J.Sinclair
70. *Pseuduvaria rugosa* (Blume) Merr.
71. *Pseuduvaria trimera* (Craib) Y.C.F.Su & R.M.K.Saunders
72. *Sageraea bracteolata* R.Parker
73. *Sageraea elliptica* (A.DC.) Hook.f. & Thomson
74. *Sphaerocoryne blanfordiana* C.E.C.Fisch.
75. *Trivalvaria casseabriae* Y.H.Tan & al.
76. *Trivalvaria costata* (Hook.f. & Thomson) I.M.Turner
77. *Trivalvaria rubra* Y.H.Tan & al.
78. *Uvaria argentea* Blume
79. *Uvaria ferruginea* Buch.-Ham. ex Hook.f. & Thomson
80. *Uvaria grandiflora* Roxb. ex Hornem.

81. *Uvaria hahnii* (Finet & Gagnep.) J.Sinclair
82. *Uvaria hamiltonii* Hook.f. & Thomson
83. *Uvaria hirsuta* Jack
84. *Uvaria littoralis* (Blume) Blume
85. *Uvaria lobbiana* Hook.f. & Thomson
86. *Uvaria micrantha* (A.DC.) Hook.f. & Thomson
87. *Uvaria siamensis* (Scheff.) L.L.Zhou & al.
88. *Wuodendron praecox* (Hook.f. & Thomson) B.Xue & al.

Appendix 9. Species and infraspecific taxa of native Annonaceae for the Philippines. For the bibliographic citation, synonymy, and typification see Turner (2018). [130 species]

1. *Alphonsea javanica* Scheff.
2. *Anaxagorea javanica* Blume
3. *Anaxagorea luzonensis* A.Gray
4. *Artabotrys cagayanensis* Merr.
5. *Artabotrys cumingianus* S.Vidal
6. *Artabotrys luteus* Elmer
7. *Artabotrys suaveolens* (Blume) Blume
8. *Artabotrys vidalianus* Elmer
9. *Cananga odorata* (Lam.) Hook.f. & Thomson
10. *Cyathocalyx globosus* Merr.
11. *Dasymaschalon clusiflorum* (Merr.) Merr.
12. *Dasymaschalon megalanthum* Merr.
13. *Dasymaschalon oblongatum* Bân
14. *Desmos chinensis* Lour.
15. *Drepananthus acuminatus* (C.B.Rob.) Survesw. & R.M.K.Saunders
16. *Drepananthus apoensis* Elmer
17. *Drepananthus crassipetalus* (R.J.Wang & R.M.K.Saunders) Survesw. & R.M.K.Saunders
18. *Drepananthus samarensis* (R.J.Wang & R.M.K.Saunders) Survesw. & R.M.K.Saunders
19. *Fissistigma latifolium* (Dunal) Merr.
20. *Friesodielsia auriculata* (Elmer) Steenis
21. *Friesodielsia bakeri* (Merr.) Steenis
22. *Friesodielsia lagunensis* (Elmer) Steenis
23. *Friesodielsia lanceolata* (Merr.) Steenis
24. *Friesodielsia longiflora* (Merr.) Steenis
25. *Friesodielsia mindorensis* (Merr.) Steenis
26. *Friesodielsia obtusifolia* (Elmer) Steenis
27. *Friesodielsia oligophlebia* (Merr.) Steenis
28. *Friesodielsia paucinervia* (Merr.) Steenis
29. *Friesodielsia philippinensis* (Merr.) Steenis
30. *Friesodielsia platyphylla* (Merr.) Steenis
31. *Friesodielsia pubescens* (Merr.) Steenis
- 32a. *Goniothalamus amuyon* (Blanco) Merr.
- 32b. *Goniothalamus amuyon* var. *ramosii* Bân
33. *Goniothalamus catanduanensis* Quisumb.
34. *Goniothalamus copelandii* Merr.
- 35a. *Goniothalamus dolichopetalus* Merr. var. *dolichopetalus*
- 35b. *Goniothalamus dolichopetalus* var. *basilensis* Bân
- 36a. *Goniothalamus elmeri* Merr. var. *elmeri*
- 36b. *Goniothalamus elmeri* var. *gitingensis* (Elmer) Bân

37. *Goniothalamus epiphyticus* Elmer
38. *Goniothalamus gigantifolius* Merr.
39. *Goniothalamus lancifolius* Merr.
40. *Goniothalamus longistylus* Merr.
41. *Goniothalamus magnificus* Elmer
42. *Goniothalamus mindorensis* Merr.
43. *Goniothalamus obtusifolius* Merr.
44. *Goniothalamus palawanensis* C.C.Tang & R.M.K.Saunders
45. *Goniothalamus panayensis* Merr.
- 46a. *Goniothalamus philippinensis* Merr. var. *philippinensis*
- 46b. *Goniothalamus philippinensis* var. *ramosii* Bân
47. *Goniothalamus puncticulifolius* Merr.
48. *Goniothalamus sibuyanensis* (Elmer) Merr.
49. *Goniothalamus suluensis* Merr.
50. *Goniothalamus trunciflorus* Merr.
51. *Huberantha flava* (Merr.) I.M.Turner
52. *Huberantha jenkinsii* (Hook.f. & Thomson) Chaowasku
53. *Huberantha palawanensis* (Merr.) I.M.Turner
54. *Huberantha rumphii* (Blume ex Hensch.) Chaowasku
55. *Maasia glauca* (Hassk.) Mols & al.
56. *Marsypopetalum lucidum* (Merr.) B.Xue & R.M.K.Saunders
57. *Meiogyne cylindrocarpa* (Burck) Heusden
58. *Meiogyne mindorensis* (Merr.) Heusden
59. *Meiogyne virgata* (Blume) Miq.
60. *Miliusa horsfieldii* (Benn.) Pierre
61. *Miliusa vidalii* J.Sinclair
62. *Mitrephora basilanensis* Merr.
63. *Mitrephora cagayanensis* Merr.
64. *Mitrephora fragrans* Merr.
65. *Mitrephora lanotan* (Blanco) Merr.
66. *Mitrephora multifolia* Elmer ex Weeras. & R.M.K.Saunders
67. *Mitrephora pictiflora* Elmer
68. *Mitrephora reflexa* Merr.
69. *Mitrephora samarensis* Merr.
70. *Mitrephora sorsogonensis* Elmer ex Weeras. & R.M.K.Saunders
71. *Mitrephora weberi* Merr.
72. *Mitrephora williamsii* C.B.Rob.
73. *Monoon barnesii* (Merr.) B.Xue & R.M.K.Saunders
74. *Monoon elongatum* (Merr.) B.Xue & R.M.K.Saunders
75. *Monoon gigantifolium* (Merr.) B.Xue & R.M.K.Saunders
76. *Monoon grandifolium* (Elmer) B.Xue & R.M.K.Saunders
77. *Monoon klemmei* (Elmer) B.Xue & R.M.K.Saunders
78. *Monoon mindanaense* (Elmer) B.Xue & R.M.K.Saunders
79. *Monoon oblongifolium* (C.B.Rob.) B.Xue & R.M.K.Saunders
80. *Monoon ramiflorum* (Merr.) B.Xue & R.M.K.Saunders
81. *Monoon zamboangaense* (Merr.) B.Xue & R.M.K.Saunders
82. *Neo-uvaria merrillii* (C.B.Rob.) Chaowasku
83. *Neo-uvaria viridifolia* (Elmer) Chaowasku
84. *Orophea corymbosa* (Blume) Miq.
85. *Orophea creaghii* (Ridl.) Leonardía & Kessler
86. *Orophea cumingiana* S.Vidal
87. *Orophea dolichocarpa* Merr.

88. *Orophea glabra* Merr.
89. *Orophea leytensis* Merr.
90. *Orophea megalophylla* Kessler
91. *Orophea merrillii* Kessler
92. *Orophea sericea* Kessler
93. *Orophea wenzelii* Merr.
94. *Phaeanthus ophthalmicus* (Roxb. ex G.Don) J.Sinclair
95. *Phaeanthus villosus* Merr.
96. *Platymitra arborea* (Blanco) Kessler
97. *Polyalthia insignis* (Hook.f.) Airy Shaw
98. *Polyalthia lanceolata* S.Vidal
99. *Polyalthia luzonensis* B.Xue & R.M.K.Saunders
100. *Polyalthia microtus* Miq.
101. *Polyalthia mindorensis* Merr.
102. *Polyalthia minutiflora* Elmer
103. *Polyalthia obliqua* Hook.f. & Thomson
104. *Polyalthia suberosa* (Roxb.) Thwaites
105. *Polyalthia venosa* Merr.
106. *Popowia lanceolata* Merr.
107. *Popowia pisocarpa* (Blume) Endl. ex Walp.
108. *Pseuduvaria luzonensis* (Merr.) Y.C.F.Su & R.M.K.Saunders
109. *Pseuduvaria macgregorii* Merr.
110. *Pseuduvaria mindorensis* Y.C.F.Su & R.M.K.Saunders
111. *Pseuduvaria pamattonis* (Miq.) Y.C.F.Su & R.M.K.Saunders
112. *Pseuduvaria philippinensis* Merr.
113. *Pseuduvaria unguiculata* (Elmer) Y.C.F.Su & R.M.K.Saunders
114. *Sageraea lanceolata* Miq.
115. *Sphaerocoryne affinis* (Teijsm. & Binn.) Ridl.
116. *Uvaria alba* Merr.
117. *Uvaria concava* Teijsm. & Binn.
118. *Uvaria elliptifolia* Merr.
119. *Uvaria glabra* Span.
120. *Uvaria goloensis* Merr.
121. *Uvaria grandiflora* Roxb. ex Hornem.
122. *Uvaria lancifolia* Merr.
123. *Uvaria macgregorii* Merr.
124. *Uvaria micrantha* (A.DC.) Hook.f. & Thomson
125. *Uvaria musaria* (Dunal) Oken
126. *Uvaria panayensis* Merr.
127. *Uvaria valderramensis* Cabuang & al.
128. *Uvaria zschokkei* Elmer
129. *Xylophia dehiscens* (Blanco) Merr.
130. *Xylophia densifolia* Elmer

Appendix 10. Species and infraspecific taxa of native Annonaceae for Singapore. For the bibliographic citation, synonymy and typification see Turner (2018). [74 species]

1. *Alphonsea johorensis* J.Sinclair
2. *Alphonsea maingayi* Hook.f. & Thomson
3. *Anaxagorea javanica* Blume
4. *Artabotrys costatus* King

5. *Artabotrys crassifolius* Hook.f. & Thomson
6. *Artabotrys maingayi* Hook.f. & Thomson
7. *Artabotrys scortechinii* King
8. *Artabotrys suaveolens* (Blume) Blume
9. *Artabotrys wrayi* King
10. *Cananga odorata* (Lam.) Hook.f. & Thomson
11. *Cyathocalyx sumatranus* Scheff.
12. *Dasymaschalon dasymaschalum* (Blume) I.M.Turner
13. *Dasymaschalon filipes* (Ridl.) Bân
14. *Dasymaschalon wallichii* (Hook.f. & Thomson) Jing Wang & R.M.K.Saunders
15. *Dendrokingstonia nervosa* (Hook.f. & Thomson) Rauschert
16. *Desmos dumosus* (Roxb.) Saff.
17. *Drepananthus ramuliflorus* Maingay ex Hook.f. & Thomson
18. *Drepananthus ridleyi* (King) Survesw. & R.M.K.Saunders
19. *Fissistigma fulgens* (Hook.f. & Thomson) Merr.
20. *Fissistigma lanuginosum* (Hook.f. & Thomson) Merr.
21. *Fissistigma manubriatum* (Hook.f. & Thomson) Merr.
22. *Fissistigma ovoideum* (King) Merr.
23. *Friesodielsia biglandulosa* (Blume) Steenis
24. *Friesodielsia borneensis* (Miq.) Steenis
25. *Friesodielsia excisa* (Miq.) Steenis
26. *Friesodielsia glauca* (Hook.f. & Thomson) Steenis
27. *Friesodielsia latifolia* (Hook.f. & Thomson) Steenis
28. *Goniothalamus macrophyllus* (Blume) Hook.f. & Thomson
29. *Goniothalamus malayanus* Hook.f. & Thomson
30. *Goniothalamus ridleyi* King
31. *Goniothalamus tapis* Miq.
32. *Huberantha jenkinsii* (Hook.f. & Thomson) Chaowasku
33. *Huberantha rumphii* (Blume ex Hensch.) Chaowasku
34. *Maasia glauca* (Hassk.) Mols & al.
35. *Maasia hypoleuca* (Hook.f. & Thomson) Mols & al.
36. *Maasia sumatrana* (Miq.) Mols & al.
37. *Meiogyne virgata* (Blume) Miq.
38. *Mezzettia parviflora* Becc.
39. *Miliusa eupoda* (Miq.) I.M.Turner
40. *Mitrella kentii* (Blume) Miq.
41. *Monocarpia maingayi* (Hook.f. & Thomson) I.M.Turner
42. *Monoon anomalum* (Becc.) B.Xue & R.M.K.Saunders
43. *Monoon borneense* (H.Okada) B.Xue & R.M.K.Saunders
44. *Monoon hookerianum* (King) B.Xue & R.M.K.Saunders
45. *Monoon lateriflorum* (Blume) Miq.
46. *Monoon sclerophyllum* (Hook.f. & Thomson) B.Xue & R.M.K.Saunders
47. *Orophea hastata* King
48. *Phaeanthus intermedius* (P.Parm.) I.M.Turner & Veldkamp
49. *Phaeanthus splendens* Miq.
50. *Polyalthia angustissima* Ridl.
51. *Polyalthia cauliflora* Hook.f. & Thomson
52. *Popowia fusca* King
53. *Popowia pisocarpa* (Blume) Endl. ex Walp.
54. *Popowia tomentosa* Maingay ex Hook.f. & Thomson
55. *Pyramidanthe prismatica* (Hook.f. & Thomson) Merr.
56. *Trivalvaria macrophylla* (Blume) Miq.

57. *Uvaria blumei* (Boerl.) I.M.Turner
58. *Uvaria clementis* (Merr.) Attanayake & al.
59. *Uvaria cuneifolia* (Hook.f. & Thomson) L.L.Zhou & al.
60. *Uvaria curtisii* King
61. *Uvaria grandiflora* Roxb. ex Hornem.
62. *Uvaria griffithii* L.L.Zhou & al.
63. *Uvaria hirsuta* Jack
64. *Uvaria leptopoda* (King) R.E.Fr.
65. *Uvaria littoralis* (Blume) Blume
66. *Uvaria lobbiana* Hook.f. & Thomson
67. *Uvaria micrantha* (A.DC.) Hook.f. & Thomson
68. *Uvaria pauciovulata* Hook.f. & Thomson
69. *Xylopiia caudata* Hook.f. & Thomson
70. *Xylopiia dicarpa* Hook.f. & Thomson
71. *Xylopiia ferruginea* (Hook.f. & Thomson) Baill.
72. *Xylopiia fusca* Maingay ex Hook.f. & Thomson
73. *Xylopiia magna* Maingay ex Hook.f. & Thomson
74. *Xylopiia malayana* Hook.f. & Thomson

Appendix 11. Species and infraspecific taxa of native Annonaceae for Thailand. For bibliographic citation, synonymy, and typification see Turner (2018). [162 species]

1. *Alphonsea boniana* Finet & Gagnep.
2. *Alphonsea cylindrica* King
3. *Alphonsea isthmicola* I.M.Turner & Utteridge
4. *Alphonsea javanica* Scheff.
5. *Alphonsea keithii* Ridl.
6. *Alphonsea siamensis* Kessler
- 7a. *Anaxagorea javanica* Blume var. *javanica*
- 7b. *Anaxagorea javanica* var. *tripetala* Corner
8. *Anaxagorea luzonensis* A.Gray
9. *Artabotrys brevipes* Craib
10. *Artabotrys harmandii* Finet & Gagnep.
11. *Artabotrys oblanceolatus* Craib
12. *Artabotrys scortechinii* King
13. *Artabotrys siamensis* Miq.
14. *Artabotrys spathulatus* J.Chen & al.
15. *Artabotrys spinosus* Craib
16. *Artabotrys tanaosriensis* J.Chen & al.
17. *Artabotrys tipuliferus* I.M.Turner & Utteridge
18. *Artabotrys vanprukii* Craib
19. *Artabotrys venustus* King
20. *Cananga brandisiana* (Pierre) I.M.Turner
21. *Cyathocalyx harmandii* (Finet & Gagnep.) R.J.Wang & R.M.K.Saunders
22. *Cyathocalyx sumatranus* Scheff.
23. *Dasymaschalon acuminatum* Jing Wang & R.M.K.Saunders
24. *Dasymaschalon angustifolium* Jing Wang & R.M.K.Saunders
25. *Dasymaschalon dasymaschalum* (Blume) I.M.Turner
26. *Dasymaschalon echinatum* Jing Wang & R.M.K.Saunders
27. *Dasymaschalon filipes* (Ridl.) Bân
28. *Dasymaschalon glaucum* Merr. & Chun

29. *Dasymaschalon grandiflorum* Jing Wang & al.
30. *Dasymaschalon lomentaceum* Finet & Gagnep.
31. *Dasymaschalon macrocalyx* Finet & Gagnep.
32. *Dasymaschalon sootepense* Craib
33. *Dasymaschalon wallichii* (Hook.f. & Thomson) Jing Wang & R.M.K.Saunders
34. *Dasymaschalon yunnanense* (Hu) Bân
35. *Dendrokingstonia gardneri* Chaowasku
36. *Desmos chinensis* Lour.
37. *Desmos dumosus* (Roxb.) Saff.
38. *Desmos macrocarpus* Bân
39. *Desmos pedunculatus* (A.DC.) Bân
40. *Fissistigma affine* (Craib) Kessler & al.
41. *Fissistigma lanuginosum* (Hook.f. & Thomson) Merr.
42. *Fissistigma oblongum* (Craib) Merr.
43. *Fissistigma parvifolium* (Craib) I.M.Turner
44. *Friesodielsia affinis* (Hook.f. & Thomson) D.Das
45. *Friesodielsia desmoides* (Craib) Steenis
46. *Friesodielsia discolor* (Craib) D.Das
47. *Friesodielsia latifolia* (Hook.f. & Thomson) Steenis
48. *Goniothalamus aurantiacus* R.M.K.Saunders & Chalermglin
49. *Goniothalamus calvicarpus* Craib
50. *Goniothalamus cheliensis* Hu
51. *Goniothalamus elegans* Ast
52. *Goniothalamus expansus* Craib
53. *Goniothalamus giganteus* Hook.f. & Thomson
54. *Goniothalamus griffithii* Hook.f. & Thomson
55. *Goniothalamus laoticus* (Finet & Gagnep.) Bân
56. *Goniothalamus latestigma* C.E.C.Fisch.
57. *Goniothalamus maewongensis* R.M.K.Saunders & Chalermglin
58. *Goniothalamus malayanus* Hook.f. & Thomson
59. *Goniothalamus repevensis* Pierre ex Finet & Gagnep.
60. *Goniothalamus ridleyi* King
61. *Goniothalamus rongklanus* R.M.K.Saunders & Chalermglin
62. *Goniothalamus rotundisepalus* M.R.Hend.
63. *Goniothalamus sawtehi* C.E.C.Fisch.
64. *Goniothalamus scortechinii* King
65. *Goniothalamus subevenius* King
66. *Goniothalamus tamirensis* Pierre ex Finet & Gagnep.
67. *Goniothalamus tapis* Miq.
68. *Goniothalamus tavoyensis* Chatterjee
69. *Goniothalamus tenuifolius* King
70. *Goniothalamus tortilipetalus* M.R.Hend.
71. *Goniothalamus undulatus* Ridl.
72. *Goniothalamus uvarioides* King
73. *Huberantha cerasoides* (Roxb.) Chaowasku
74. *Maasia glauca* (Hassk.) Mols & al.
75. *Marsypopetalum littorale* (Blume) B.Xue & R.M.K.Saunders
76. *Marsypopetalum modestum* (Pierre) B.Xue & R.M.K.Saunders
77. *Meiogyne monosperma* (Hook.f. & Thomson) Heusden
78. *Mezzettia parviflora* Becc.
79. *Miliusa amplexicaulis* Ridl.
80. *Miliusa campanulata* Pierre

81. *Miliusa chantaburiana* Damth. & Chaowasku
82. *Miliusa cuneata* Craib
83. *Miliusa eupoda* (Miq.) I.M.Turner
84. *Miliusa fragrans* Chaowasku & Kessler
85. *Miliusa fusca* Pierre
86. *Miliusa hirsuta* Chaowasku & Kessler
87. *Miliusa horsfieldii* (Benn.) Pierre
88. *Miliusa intermedia* Chaowasku & Kessler
89. *Miliusa mollis* Pierre
90. *Miliusa nakhonsiana* Chaowasku & Kessler
91. *Miliusa sessilis* Chaowasku & Kessler
92. *Miliusa thailandica* Chaowasku & Kessler
93. *Miliusa thorelii* Finet & Gagnep.
94. *Miliusa umpangensis* Chaowasku & Kessler
95. *Miliusa velutina* (DC.) Hook.f. & Thomson
96. *Mitrephora alba* Ridl.
97. *Mitrephora keithii* Ridl.
98. *Mitrephora maingayi* Hook.f. & Thomson
99. *Mitrephora sirikitiae* Weeras. & al.
100. *Mitrephora tomentosa* Hook.f. & Thomson
101. *Mitrephora vulpina* C.E.C.Fisch.
102. *Mitrephora wangii* Hu
103. *Mitrephora winitii* Craib
104. *Monocarpia maingayi* (Hook.f. & Thomson) I.M.Turner
105. *Monoon anomalum* (Becc.) B.Xue & R.M.K.Saunders
106. *Monoon jucundum* (Pierre) B.Xue & R.M.K.Saunders
107. *Monoon lateriflorum* (Blume) Miq.
108. *Monoon magnoliiflorum* (Maingay ex Hook.f. & Thomson) B.Xue & R.M.K.Saunders
109. *Monoon nitidum* (A.DC.) I.M.Turner
110. *Monoon obtusum* (Craib) B.Xue & R.M.K.Saunders
111. *Monoon simiarum* (Wall. ex Hook.f. & Thomson) B.Xue & R.M.K.Saunders
112. *Monoon viride* (Craib) B.Xue & R.M.K.Saunders
113. *Neo-uvaria sparsistellata* Chaowasku
114. *Neo-uvaria telopea* Chaowasku
115. *Orophea brandisii* Hook.f. & Thomson
116. *Orophea cuneiformis* King
117. *Orophea enterocarpa* Maingay ex Hook.f. & Thomson
118. *Orophea fusca* Craib
119. *Orophea kerrii* Kessler
120. *Orophea polycarpa* A.DC.
121. *Orophea siamensis* Craib
122. *Platymitra macrocarpa* Boerl.
123. *Polyalthia bullata* King
124. *Polyalthia cauliflora* Hook.f. & Thomson
125. *Polyalthia cinnamomea* Hook.f. & Thomson
126. *Polyalthia debilis* (Pierre) Finet & Gagnep.
127. *Polyalthia evecta* (Pierre) Finet & Gagnep.
128. *Polyalthia kanchanaburiana* Khumch. & Thongp.
129. *Polyalthia parviflora* Ridl.
130. *Polyalthia socia* Craib
131. *Polyalthia suberosa* (Roxb.) Thwaites
132. *Popowia pisocarpa* (Blume) Endl. ex Walp.

133. *Pseuduvaria fragrans* Y.C.F.Su & al.
134. *Pseuduvaria gardneri* Y.C.F.Su & al.
135. *Pseuduvaria macrophylla* (Oliv.) Merr.
136. *Pseuduvaria monticola* J.Sinclair
137. *Pseuduvaria multiovulata* (C.E.C.Fisch.) J.Sinclair
138. *Pseuduvaria phuyensis* (R.M.K.Saunders & al.) Y.C.F.Su & R.M.K.Saunders
139. *Pseuduvaria rugosa* (Blume) Merr.
140. *Pseuduvaria setosa* (King) J.Sinclair
141. *Pseuduvaria trimera* (Craib) Y.C.F.Su & R.M.K.Saunders
142. *Sageraea elliptica* (A.DC.) Hook.f. & Thomson
143. *Sageraea reticulata* Craib
144. *Sphaerocoryne affinis* (Teijsm. & Binn.) Ridl.
145. *Stelechocarpus cauliflorus* (Scheff.) R.E.Fr.
146. *Stelechocarpus expansus* (Chaowasku) I.M.Turner
147. *Uvaria argentea* Blume
148. *Uvaria cherrevensis* (Pierre ex Finet & Gagnep.) L.L.Zhou & al.
149. *Uvaria dasoclema* L.L.Zhou & al.
150. *Uvaria dulcis* Dunal
151. *Uvaria grandiflora* Roxb. ex Hornem.
152. *Uvaria hahnii* (Finet & Gagnep.) J.Sinclair
153. *Uvaria hamiltonii* Hook.f. & Thomson
154. *Uvaria littoralis* (Blume) Blume
155. *Uvaria longipes* (Craib) L.L.Zhou & al.
156. *Uvaria micrantha* (A.DC.) Hook.f. & Thomson
157. *Uvaria rufa* (Dunal) Blume
158. *Uvaria siamensis* (Scheff.) L.L.Zhou & al.
159. *Uvaria utteridgei* L.L.Zhou & al.
160. *Uvaria wrayi* (King) L.L.Zhou & al.
161. *Wuodendron praecox* (Hook.f. & Thomson) B.Xue & al.
162. *Xylopiya platycarpa* D.M.Johnson & N.A.Murray

Appendix 12. Species and infraspecific taxa of native Annonaceae for Viet Nam. For the bibliographic citation, synonymy, and typification see Turner (2018). [157 species]

1. *Alphonsea boniana* Finet & Gagnep.
2. *Alphonsea gaudichaudiana* (Baill.) Finet & Gagnep.
3. *Alphonsea philastreana* (Pierre) Pierre ex Finet & Gagnep.
4. *Alphonsea sonlaensis* Bân
- 5a. *Alphonsea tonquinensis* Aug.DC. var. *tonquinensis*
- 5b. *Alphonsea tonquinensis* var. *coriacea* Kessler
6. *Anaxagorea luzonensis* A.Gray
7. *Artabotrys aeneus* Jovet-Ast
8. *Artabotrys fragrans* Jovet-Ast
9. *Artabotrys harmandii* Finet & Gagnep.
10. *Artabotrys hienianus* Bân
11. *Artabotrys pallens* Jovet-Ast
12. *Artabotrys petelotii* Merr.
13. *Artabotrys phuongianus* Bân
14. *Artabotrys spinosus* Craib
15. *Artabotrys taynguyenensis* Bân
16. *Artabotrys tetramerus* Bân
17. *Artabotrys vietnamensis* Bân

18. *Artabotrys vinhensis* Jovet-Ast
19. *Cananga brandisiana* (Pierre) I.M.Turner
20. *Cyathocalyx annamensis* Jovet-Ast
21. *Dasymaschalon acuminatum* Jing Wang & R.M.K.Saunders
22. *Dasymaschalon evrardii* Jovet-Ast
23. *Dasymaschalon glaucum* Merr. & Chun
24. *Dasymaschalon lomentaceum* Finet & Gagnep.
25. *Dasymaschalon longiusculum* (Bân) Jing Wang & R.M.K.Saunders
26. *Dasymaschalon macrocalyx* Finet & Gagnep.
27. *Dasymaschalon robinsonii* Jovet-Ast
28. *Dasymaschalon rostratum* Merr. & Chun
29. *Dasymaschalon tueanum* Bân
30. *Desmos chinensis* Lour.
31. *Desmos cochinchinensis* Lour.
32. *Desmos dinhensis* (Pierre ex Finet & Gagnep.) Merr.
33. *Desmos dumosus* (Roxb.) Saff.
34. *Desmos grandifolius* (Finet & Gagnep.) Wu ex P.T.Li
35. *Desmos pedunculatus* (A.DC.) Bân
36. *Disepalum petelotii* (Merr.) D.M.Johnson
37. *Disepalum plagioneurum* (Diels) D.M.Johnson
38. *Drepananthus filiformis* (Jovet-Ast) Bân
39. *Fissistigma acuminatissimum* Merr.
40. *Fissistigma balansae* (Aug.DC.) Merr.
41. *Fissistigma bicolor* (Roxb.) Merr.
42. *Fissistigma chloroneurum* (Hand.-Mazz.) Tsiang
43. *Fissistigma cupreonitens* Merr. & Chun
44. *Fissistigma glaucescens* (Hance) Merr.
45. *Fissistigma maclurei* Merr.
46. *Fissistigma oldhamii* (Hemsl.) Merr.
47. *Fissistigma pallens* (Finet & Gagnep.) Merr.
48. *Fissistigma petelotii* Merr.
49. *Fissistigma poilanei* (Jovet-Ast) Tsiang & P.T.Li
50. *Fissistigma polyanthoides* (Aug.DC.) Merr.
51. *Fissistigma rubiginosum* (A.DC.) Merr.
52. *Fissistigma rufinerve* (Hook.f. & Thomson) Merr.
53. *Fissistigma scandens* Griff.
54. *Fissistigma shangtzeense* P.T.Li
55. *Fissistigma taynguyenense* Bân
56. *Fissistigma thorelii* (Pierre ex Finet & Gagnep.) Merr.
57. *Fissistigma tonkinense* (Finet & Gagnep.) Merr.
58. *Fissistigma villosissimum* Merr.
59. *Friesodielsia affinis* (Hook.f. & Thomson) D.Das
60. *Friesodielsia fornicata* (Roxb.) D.Das
61. *Goniothalamus albiflorus* Bân
62. *Goniothalamus banii* B.H.Quang & al.
63. *Goniothalamus chartaceus* H.L.Li
64. *Goniothalamus chinensis* Merr. & Chun
65. *Goniothalamus donnaiensis* Finet & Gagnep.
66. *Goniothalamus elegans* Ast
67. *Goniothalamus flagellistylus* Tagane & V.S.Dang
68. *Goniothalamus gabriacianus* (Baill.) Ast
69. *Goniothalamus gracilipes* Bân

70. *Goniothalamus macrocalyx* Bân
71. *Goniothalamus multiovulatus* Ast
72. *Goniothalamus ninhianus* Bân
73. *Goniothalamus repevensis* Pierre ex Finet & Gagnep.
74. *Goniothalamus takhtajanii* Bân
75. *Goniothalamus tamirensis* Pierre ex Finet & Gagnep.
76. *Goniothalamus tenuifolius* King
77. *Goniothalamus touranensis* Ast
78. *Goniothalamus undulatus* Ridl.
79. *Goniothalamus vietnamensis* Bân
80. *Goniothalamus yunnanensis* W.T.Wang
81. *Huberantha cerasoides* (Roxb.) Chaowasku
82. *Huberantha floribunda* (Jovet-Ast) I.M.Turner
83. *Huberantha luensis* (Pierre) Chaowasku
84. *Marsypopetalum littorale* (Blume) B.Xue & R.M.K.Saunders
85. *Marsypopetalum triste* (Pierre) B.Xue & R.M.K.Saunders
86. *Meiogyne hainanensis* (Merr.) Bân
87. *Meiogyne virgata* (Blume) Miq.
88. *Miliusa astiana* Chaowasku & Kessler
89. *Miliusa baillonii* Pierre
90. *Miliusa balansae* Finet & Gagnep.
91. *Miliusa banghoiensis* Jovet-Ast
92. *Miliusa campanulata* Pierre
93. *Miliusa ninhbinhensis* Chaowasku & Kessler
94. *Miliusa velutina* (DC.) Hook.f. & Thomson
95. *Mitrephora calcarea* Diels ex Weeras. & R.M.K.Saunders
96. *Mitrephora pallens* Jovet-Ast
97. *Mitrephora petelotii* Weeras. & R.M.K.Saunders
98. *Mitrephora phanrangensis* Weeras. & R.M.K.Saunders
99. *Mitrephora poilanei* Weeras. & R.M.K.Saunders
100. *Mitrephora tomentosa* Hook.f. & Thomson
101. *Monoon daclacense* (Bân) B.Xue & R.M.K.Saunders
102. *Monoon harmandii* (Pierre) B.Xue & R.M.K.Saunders
103. *Monoon jucundum* (Pierre) B.Xue & R.M.K.Saunders
104. *Monoon laui* (Merr.) B.Xue & R.M.K.Saunders
105. *Monoon obtusum* (Craib) B.Xue & R.M.K.Saunders
106. *Monoon thorelii* (Pierre) B.Xue & R.M.K.Saunders
107. *Monoon vietnamense* N.S.Lý
108. *Orophea desmos* Pierre
109. *Orophea hirsuta* King
110. *Orophea multiflora* Jovet-Ast
111. *Orophea polycarpa* A.DC.
112. *Orophea thorelii* Pierre
113. *Orophea tonkinensis* Finet & Gagnep.
114. *Phaeanthus vietnamensis* Ban
115. *Polyalthia barenensis* Bân
116. *Polyalthia bracteosa* Bân
117. *Polyalthia clemensorum* Jovet-Ast
118. *Polyalthia consanguinea* Merr.
119. *Polyalthia corticosa* (Pierre) Finet & Gagnep.
120. *Polyalthia debilis* (Pierre) Finet & Gagnep.
121. *Polyalthia evecta* (Pierre) Finet & Gagnep.

122. *Polyalthia intermedia* (Pierre) Bân
123. *Polyalthia minima* Jovet-Ast
124. *Polyalthia praeflorens* Bân
125. *Polyalthia sessiliflora* (Ast) Bân
126. *Polyalthia suberosa* (Roxb.) Thwaites
127. *Popowia bachmaensis* Ngoc & al.
128. *Pseuduvaria parviflora* (Ast) Bân
129. *Pseuduvaria trimera* (Craib) Y.C.F.Su & R.M.K.Saunders
130. *Sageraea elliptica* (A.DC.) Hook.f. & Thomson
131. *Sphaerocoryne affinis* (Teijsm. & Binn.) Ridl.
132. *Sphaerocoryne diospyrifolia* (Pierre ex Finet & Gagnep.) Craib
133. *Sphaerocoryne touranensis* (Ban) I.M.Turner
134. *Uvaria boniana* Finet & Gagnep.
135. *Uvaria calamistrata* Hance
136. *Uvaria dac* Pierre ex Finet & Gagnep.
137. *Uvaria dulcis* Dunal
138. *Uvaria flexuosa* Jovet-Ast
139. *Uvaria grandiflora* Roxb. ex Hornem.
140. *Uvaria hahnii* (Finet & Gagnep.) J.Sinclair
141. *Uvaria hamiltonii* Hook.f. & Thomson
142. *Uvaria hirsuta* Jack
143. *Uvaria huana* R.J.Wang
144. *Uvaria kontumensis* (Ban) I.M.Turner
145. *Uvaria littoralis* (Blume) Blume
146. *Uvaria longipes* (Craib) L.L.Zhou & al.
147. *Uvaria micrantha* (A.DC.) Hook.f. & Thomson
148. *Uvaria pierrei* Finet & Gagnep.
149. *Uvaria rufa* (Dunal) Blume
150. *Uvaria siamensis* (Scheff.) L.L.Zhou & al.
151. *Uvaria tonkinensis* Finet & Gagnep.
152. *Uvaria vietnamensis* C. Meade
153. *Uvaria wrayi* (King) L.L.Zhou & al.
154. *Wuodendron praecox* (Hook.f. & Thomson) B.Xue & al.
155. *Xylopiya pierrei* Hance
156. *Xylopiya poilanei* Jovet-Ast
157. *Xylopiya vielana* Pierre