EDINBURGH JOURNAL OF BOTANY 75 (3): 429–444 (2018)
© Trustees of the Royal Botanic Garden Edinburgh (2018)
doi: 10.1017/S0960428618000239

GENERAL INDEX TO VOLUME 75 (2018)

Note: main entries are **emboldened**; *signifies the page range of keywords; pages with illustrations (Fig.), maps and reviews (Rev.) are indicated, tables are not annotated separately.

Acacia complex, 73–90*
Acacia Miller *s.l.*, 73–75 [75 Fig.], 77, 83, 85–86
  subgen. *Acacia*, 74
  subgen. *Aculeiferum*, 74
  subgen. *Phyllodineae*, 74
  sect. *Aculeiferum*, 74
  sect. *Filicinae*, 74
  asak (Forssk.) Willd., 74
  centralis (Britton & Rose) Lundell, 82
  coulteri, 74
  ehrenbergiana Hayne, 74
  elatior Brenan, 74
  gerrardii Benth., 73–75, 86
    subsp. *negevensis* Zohary, 74
  hockii De Wild., 74
  iraqensis Rech.f., 74, 86
  johnwoodii Boulos, 74
  koa A.Gray, 77
  koaia Hillibr., 77
  oerfota (Forssk.) Schweinf., 74
  pachyceras Boulos non O.Schwarz, 74
  pachyceras O.Schwarz, 73–75, 86
  tortilis (Forssk.) Hayne, 73–74
    subsp. *spirocarpa* (Hochst. ex A.Rich.) Brenan, 74
  yemenensis Boulos, 74
Acaciella Britton & Rose, 73–74
Acanthaceae, 97, 109
Acer L., 315
Additions
  to flora of Laos, 91–106*
Aeschynanthus Jack, 21, 157
Aframomum, 417
Africa, Central, 377–420 [378 Map]
Agaricaceae, 285
Agaricales, 285–295
Agaricomycetes, 285–295*
Agaricomycetidae, 285–295*
Agaricus
  campestris L., 286
Agathis, 157
Aglaia Lour., 21
Alchornea
  triplinervia (Spreng.) Müll.Arg., 263, 271
Aletris
  pauciflora (Klotzsch)Hand.-Mazz., 123
Alnus Mill., 249
Alpinia
  newmanii N.S.Lý, 170
Alsophila
  setosa Kaulf., 267
Alstonia
  curtisii King & Gamble, 97
Anacardiaceae, 97, 103
Anderson, C., 321–376
Anderson, W.R., 321–376
Andrada, A.R., 215–226, 227–254
Angiopteris, 157
Angiosperms
  in flora of Laos, 107–116*
  rediscovery of four species in Brazil, 55–71
Angophora
  lanceolata Cav., 207
Annona, 265
Annonaceae, 55, 95, 97, 101, 110, 114, 265–266
Antar, G.M., 55–71
Anthocleista, 418
Antidesma
  velutinum Tul., 100, 103
Apocynaceae, 95, 97, 110, 114, 268
Aquifoliaceae, 261, 266
Araceae, 97, 168
Araliaceae, 264
Araucaria, 257
  angustifolia (Bertol.) Kuntze, 262, 269, 273
Araucariaceae, 262
Ardi, W.H., 297–304
Argentina, 215–226* [219 Map], 227–254*
Argostemma
  lobbii Hook.f., 109, 111, 113 Fig.
  siamense Puff, 109, 111, 113 Fig.
Aristolochiaceae, 110
Asia, South East, 205–214
Aspidistra
  averyanovii N.S.Lý & Tillich, 170

https://doi.org/10.1017/S0960428618000239 Published online by Cambridge University Press

Aspidosperma
olivaceum Müll.Arg., 268
Asteraceae, 263, 268, 287
Atkins, H.J., 173–204, 309–319
Atlantic Forest, 255–284*
Australia, 19–49*
Ayarde, H., 227–254
Ayyappan, N., 91–106

Baeckea, 205–214*
frutescens L., **209**
Bahia state, Brazil, 56–57 [57 Map]
Baines, R., 309–319
Bangladesh, 1–2*
Banisteria L., 323
macrophylla A.Juss., 323, 339
macrophylla Colla, 323, 339
Barber, S., 309–319
Barringtonia
racemosa (L.) Spreng., 96, 99, 101
Basidiomycota, 285–295
Bayesian majority concensus tree
for *Vachellia*, 83
Begonia L., 21, 109, 127–159, 161, 167–168, 216–218, 223, 227–228, 231, 297–304*
sect. *Baryandra*, 127
sect. *Bracteibegonia*, 297–304*
sect. *Coelocentrum*, 168
sect. *Diploclinium*, 127
sect. *Eupetalum*, 227–254*
sect. *Knesebeckia*, 215–226*
sect. *Oligandrae*, 127
sect. *Petermannia* (Klotzsch) A.DC., 127, 167–172, 297
sect. *Platycentrum*, 161–166*
sect. *Sphenanthera*, 161–166*
sect. **Symbegonia** (Warb.) L.L.Forrest & Hollingsw., 127–159 [**128**]
abbreviata C.-I. Peng, 167
aberrans Irmsch., 298, 304 App.
acerifolia Kunth, 216, 218
acetosella, 165
acrensis Irmsch., 215, 218, 223
arauensis M.Hughes, 127, **130–**132 [131 Fig., 132 Map], 157
arfakensis (Gibbs) L.L.Forrest & Hollingsw., 128, 130, **132–**134 [133 Fig., 134 Map], 152, 157
argenteomarginata Tebbitt, 129, 134 Map, **135–**136 [135 Fig.], 153, 157
arrogans Irmsch., 215–226 [219 Map, **223**]
asaroensis J.Gagul, 127, 129, **136–**140 [137 Fig., 138 Map], 145, 157
aurantiaca hort ex Planch.
beccarii Irmsch., 133
beludruvenea M.Hughes, 298, 300–301, 304 App.
boisiana Gagnep., 167–168
bracteata Jack, 297–298, 304 App.
cinnabarina Hook., 227, 229, **252**, 254 App.
coriacea A.DC. sensu Griseb., 247
cucphuongensis H.Q.Nguyen & Tebbitt, 167
curvifolia Ardi, 297–301 [**298**, 299 Fig.], 304 App.
eberhardtii Gagnep., 167
erodiifolia Sands, 127, 129, 138 Map, 139 Fig., **140–**141 [141 Fig.], 157
flexula Ridl., 298, 304 App.
fulvovillosa Warb., 128, 130, **142–**143 [142 Map], 146, 157
hainanensis Chun & F.Chun, 167
hieronymi Lindau, 246, 248
var. *rhacophylla* Irmsch., 227, 231, 242, 246
holttumii Irmsch., 167
horsfieldii Miq. ex A.DC., 298, 304 App.
jackiana M.Hughes, 298, 304 App.
lamxayana Souvann., 167–168, 171
lecongkietii N.S.Lý & M.Hughes, 167–172 [**168**, 169 Fig.]
lepida Blume, 297
lepidella Ridl., 298, 304 App.
longifolia Blume, 161, 165
mariachristinae Wahlsteen, **161–**166 [163–164 Figs]
micranthera Griseb., 223, 227–254 [**233**, 247 Fig.]
subsp. **albonervia** Tebbitt, 227–228, 233, 245, 247–251 [247 Fig., **248**, 250 Fig., 251 Map]
subsp. **micranthera**, 227–237 [230 Fig., 232 Fig., **234**, 235 Map, 237 Fig.], 239–241 [240 Fig.], 245–248 [247 Fig.], **252**, 254 App.
subsp. **rhacophylla** (Irmsch.) Tebbitt, 227–231 [230 Fig.], 233, **242–**248 [243 Map, 244 Fig., 247 Fig.], **252**, 254 App.
var. **flava** Andrada & Bulacio, 227, 229, 233, 237 Fig., **239**, 248, 254 App.
var. *fimbriata* L.B.Sm. & B.G.Schub., 227, 229, 231, 252

https://doi.org/10.1017/S0960428618000239 Published online by Cambridge University Press

var. *foliosa* L.B.Sm. & B.G.Schub., 227, 229, 231, 246, 252
var. **hieronymi** (Lindau) L.B.Sm. & B.G.Schub., 227–228, 230 Fig., 231, 233, **246–**248
var. **micranthera**, 229, 233, **236–**237 [237 Fig.], 254 App.
var. **nana** L.B.Sm. & B.G.Schub., 227, 229, 233, **239–**241 [240 Fig.]
var. **rhacophylla**, **242**, 244–246 [244 Fig.], 248
var. *rhacophylla* (Irmsch.) L.B.Sm. & D.C.Wassh., 227, 231, 242, 246
var. **venturii** L.B.Sm. & B.G.Schub., 229, 233, 240–**241** [240 Fig.], 254 App.
mimikaensis Sands, 127, 129, 132 Map, 140, **143–**145 [144 Fig.], 150, 157
mooreana (Irmsch.) L.L.Forrest & Hollingsw., 130, 132 Map, 143, **145–**146, 157
ocellata Ardi, 297–298, 300–303 [**301**, 302 Fig.], 304 App.
parodiana L.B.Sm. & B.G.Schub., 215–216, 218, 223
pellionoides Y.M.Shui & W.H.Chen, 167
pulchra (Ridl.) L.L.Forrest & Hollingsw., 130, 138 Map, **146**, 157
rubrosetosa Aver., 167
sinofloribunda Dorr, 167–168
strigosa (Warb.) L.L.Forrest & Hollingsw., 129, 132 Map, **147–**148 [148 Fig.], 157
sublongipes Y.M.Shui, 167
symbeccarii (Irmsch.) L.L.Forrest & Hollingsw., 133–134
symbracteosa (Warb.) L.L.Forrest & Hollingsw., 129, 142 Map, **148–**149, 154, 157
symgeraniifolia (Ridl.) L.L.Forrest & Hollingsw., 129, 136, 140, 142 Map, 143, 145, **149**, 157
symhirta (Ridl.) L.L.Forrest & Hollingsw., 129, 142 Map, **150**, 157
sympapuana (Merr. & Perry) L.L.Forrest & Hollingsw., 130, 132 Map, **150**, 157
symparvifolia (Gibbs) L.L.Forrest & Hollingsw., 129, 142 Map, **151**, 157
symsanguinea (Warb.) L.L.Forrest & Hollingsw., 129, 136, 142 Map, **152–**154 [153 Fig.], 158
triginticolium Girm., 298, 300, 304 App.
ulmifolia Willd., 217
verecunda M.Hughes, 298, 300–301, 304 App.
vinkii Sands, 127, 130, 132 Map, **154** [154 Fig.], 158
williamsii B.S.Williams, 218
williamsii Rusby & Nash, 215–216, 218, 223
wollnyi Herzog, 215–226 [**218**, 219 Map]
wrayi Hemsl., 167
yapenensis M.Hughes, 128, 130, 138 Map, **156–**157 [156 Fig.], 158
Begoniaceae, 93, 109, 127–159, 161–166, 227–254
Bhat, N.R., 73–90
Bignoniaceae, 110, 114, 263, 287
Biodiversity, 127–159*, 167–172*
Bistorta
affinis (D.Don) Greene, 123
Blanc, P., 91–106
Boea Comm ex Lam., 19–49
sect. *Subacaules* Fritsch, 23
acutifolia Ridl., 45 App.
alata (Cav.) Pers., 45 App.
amplexicaulis Parish ex C.B.Clarke, 46 App.
arachnoidea Diels, 46 App.
birmanica Craib, 46 App.
borneensis Scheff. ex H.O.Forbes, 46 App.
brachycarpa Ridl., 46 App.
brettiana W.W.Sm., 46 App.
caerulescens Ridl., 46 App.
cardwelli F.Muell. ex C.B.Clarke, 37, 46 App.
cavaleriei H.Lév. & Vaniot, 46 App.
chaffanjonii H.Lév., 46 App.
clarkeana Hemsl., 20, 46 App.
cochinchinensis C.B.Clarke, 46 App.
commersonii R.Br., 36, 39, 46 App.
crassifolia Hemsl., 46 App.
darrisii H.Lév., 46 App.
dennisii B.L.Burtt, **24–**26 [25 Map], 46 App.
densihispidula S.B.Zhou & X.H.Guo, 46 App.
dictyoneura Hance, 46 App.
divaricata Ridl., 46 App.
elegans Ridl., 46 App.
elephantopoides Chun, 46 App.
esquirolii H.Lév. & Vaniot, 46 App.
evrardii Pellegr., 46 App.
feddei H.Lév., 46 App.
ferruginea Ridl., 46 App.
flocculosa C.B.Clarke, 46 App.

https://doi.org/10.1017/S0960428618000239 Published online by Cambridge University Press

geoffrayi Pellegr., 20, 47 App.
glabra Ridl., 47 App.
glabriflora Barnett, 47 App.
glabrisepala (B.L.Burtt) Barnett, 47 App.
glutinosa Hand.-Mazz., 47 App.
hainanensis Chun, 47 App.
hancei C.B.Clarke, 47 App.
harroviana Craib, 47 App.
havilandii Ridl., 47 App.
hemsleyana B.L.Burtt, 24, **26**–28 [26 Map], 47 App.
herbacea C.B.Clarke, 47 App.
hians Burkill, 24, **28**–29 [28 Map], 40, 42, 47 App.
hygrometrica (Bunge) R.Br., 20, 47 App.
hygroscopica F.Muell., 21–22, 24, **29**–33 [29 Map], 47 App.
var. *bellendenkerensis* Domin, 29, 47 App.
var. *typica* Domin, 29, 47 App.
kerrii Craib, 47 App.
kinnearii (F.Muell.) B.L.Burtt, 21–22, 24, **31**–33 [32 Map], 47 App.
lanata Hemsl. non Ridley, 26, 47 App.
lanata Ridl., 47 App.
lancifolia Ridl., 47 App.
lanuginosa K.Schum. & Lauterb., 33, 47 App.
lawesii H.O.Forbes, 22, 24, 26 Map, **33**–36 [34 Fig.], 40, 47 App.
leporina H.J.Lam, 47 App.
macrophylla Drake, 47 App.
magellanica Lam., 21–26 [25 Map], **36**–39, 46–49 App.
mairei H.Lév., 47 App.
martinii H.Lév., 47 App.
microcarpa Drake, 48 App.
minahassae Teijsm. & Binn., 48 App.
minor Barnett, 48 App.
minutiflora Ridl., 48 App.
mollis Schltr., 22, 24, 26 Map, 36, **39**–40, 48 App.
morobensis C.Puglisi, 19, 22, 24, 28 Map, **40**–42 [41 Fig.], 48 App.
multiflora R.Br., 48 App.
var. *burmannica* C.B.Clarke, 48 App.
var. *villosa* Pellegr., 48 App.
paniculata Hand.-Mazz., 48 App.
paniculata Ridl., 48 App.
parviflora Ridl., 48 App.
patens Ridl., 48 App.
philippensis C.B.Clarke, 20, 48 App.
plantaginea (Cav.) Pers., 48 App.
poilanei Pellegr., 48 App.
praliniana J.St.-Hil., 36, 48 App.
primuloides Miq., 48 App.
prolixa C.B.Clarke, 48 App.
pseudoglandulosa Elmer, 48 App.
punctata (Cav.) Pers., 48 App.
reticulata Barnett, 48 App.
rosselensis B.L.Burtt, 24, 32 Map, 38, **42**–43, 48 App.
rubicunda H.Lév., 48 App.
rufescens Franch., 48 App.
var. *seguinii* (H.Lév. & Vaniot) H.Lév., 48 App.
speciosa Rech., 48 App.
speluncarum B.L.Burtt, 49 App.
suffruticosa Ridl., 49 App.
swinhoei Hance, 49 App.
var. *diffusior* C.B.Clarke, 49 App.
thirionii H.Lév., 49 App.
thorelii Pellegr., 49 App.
treubii H.O.Forbes, 49 App.
triandra (Cav.) Pers., 49 App.
umbellata Drake, 49 App.
urvillei C.B.Clarke, 21–24, 28 Map, **43**–44, 49 App.
verticillata Ridl., 49 App.
violacea (Cav.) Pers., 49 App.
wallichii R.Br., 20, 49 App.
warburgii Schltr., 37, 49 App.
Bolivia, 215–226* [219 Map], 227–254*
Bompard, J.-M., 91–106
Bone, R.E., 173–204
Bramley, G.L.C., 309–319
Brazil, 215–226* [219 Map]
Central, 55–71 [57 Map]
semiarid region of, 285–295
Southeast, 255–284 [258 Map]
Bromeliaceae, 329
Bui, H.Q., 309–319
Bulacio, E., 227–254
Bulle des Cimes, 96 Fig., 101 Fig.
Byrsonima
ligustrifolia A.Juss., 261, 270, 272–273

Cabralea
canjerana (Vell.) Mart., 262, 274
Cactaceae, 287

https://doi.org/10.1017/S0960428618000239 Published online by Cambridge University Press

Calceolaria
biflora Lam., 48 App.
petioalaris Cav., 45 App.
Callistemon, 207
citrinus (Curtis) Skeels, 207
lanceolatum DC., 208
lanceolatum Sweet, 208
lanceolatus (Sm.) Sweet, 208
Cambodia, flora of, 205–214
Cameroon, 377–420
Cannabaceae, 97, 109–110
Canopy access, 91–106*
CARDINAL, S., 91–106
Cariri Paraibano, 287
CARVALHO, F.A., 255–284
Castanopsis, 132, 139
clarkei King ex Hook.f., 111, 113 Fig.
Ceará, Brazil, 286–287
Celastraceae, 1–2, 110, 262, 266, 268
Celtis
philippensis Blanco, 97, 100, 109–110, 112 Fig.
Central Africa, 377–420 [378 Map]
Central African Republic, 377–420
Cerrado, 55–71*
Chapadão, 257–258 [258 Map]
Characters, of *Ficus* spp., 377–420*
CHAYER, S., 107–116
Checklist, of flora of Laos, 91–106
Chirita Buch.-Ham., 305–307*
cristata (Dalzell) B.L.Burtt, 306
hamosa R.Br., 305–306
Christianella W.R.Anderson, 321–376*
Chronogram
for *Vachellia*, 84
Cinébulle, 96 Fig., 101 Fig., 102 Fig.
Cinnamomum, 267
Citrus
hystrix DC., 109
macroptera Montrouz., 109
Clethra
scabra Pers., 263, 278
Clethraceae, 263
Climate change, 256
Cloud forest, 255–284
Clusiaceae, 109–110
Conservation status
of *Diospyros*, 63
of *Duguetia*, 62
of *Hyptis*, 60
of *Rhabdodendron*, 65
Conservation, 127–159*, 167–172*
in Brazil, 55–71*
Phou Hin Poun NBCA, Laos, 91–106 [94 Map, 95 Fig.]
of threatened tree species, 255–284
Convolvulaceae, 97, 103, 287
Coprinellus P.Karst., 285–286, 290
angulatus (Peck) Redhead, Vilgalys & Moncalvo, 286
arenicola Wartchow & A.R.Gomes, 285–287, 290
marculentus (Britzelm.) Redhead, Vilgalys & Moncalvo, 286
phaeoxanthus A.R.Gomes & Wartchow, 285, **287–**290 [288 Fig., 289 Fig.]
Coprinoid fungi, 285–295
Coprinopsis P.Karst., 285–295*
brunneofibrillosa (Dennis) Redhead, Vilgalys & Moncalvo, 286
cinerea (Schaeff.) Redhead, Vilgalys & Moncalvo, 286
cordispora (T.Gibbs) Watling & M.J.Richardson, 290
cothurnata (Godey) Redhead, Vilgalys & Moncalvo, 286
ephemeroides (DC.) G.Moreno, 290
jamaicensis (Murrill.) Redhead, Vilgalys & Moncalvo, 286
nivea (Pers.:Fr.) Redhead, Vilgalys & Moncalvo, 286
patouillardii (Quél.) G.Moreno, 290
pseudoradiata (Kühner & Joss ex Watling) Redhead, Vilgalys & Moncalvo, 286
stercorea (Fr.) Redhead, Vilgalys & Moncalvo, 286
vermiculifer (Joss. ex Dennis) Redhead, Vilgalys & Moncalvo, 286
Coprinus Pers., 285–286
asterophoroides Bogart, 290
asterophorus Long & V.A.M.Mill., 290
calyptratus Peck, 285, **290–**293 [291 Fig.]
cardiasporus Bender, 290
comatus (O.F.Müll.:Fr.) Pers., 285
consobrinus Mont., 286
matutinus Mont., 286
patouillardii Quél., 286
torquatus Mont., 286
vosoustii Pilát, 290
xerophilus Bogart, 285–287, 292–293

https://doi.org/10.1017/S0960428618000239 Published online by Cambridge University Press

Cordiera
concolor (Cham.) Kuntze, 261, 272–274
Corydalis
meifolia Wall., 123
Croton
alchorneicarpus Croizat, 264
poomae Esser, 109, 111, 112 Fig.
Cunoniaceae, 264, 266
Cyathea
corcovadensis (Raddi) Domin, 267
Cyatheaceae, 267
Cynometra
dongnaiensis Pierre, 91, 96, 98
Cyperaceae, 287
Cyrtandra J.R.Forst. & G.Forst., 21, 157, 173–204*
albiflora Karton. & H.J.Atkins, 173–177 [**174**, 175 Map, 176 Fig.], 185, 187, 201
basiflora C.B.Clarke, 180
boliohutensis Karton. & H.J.Atkins, 173, 175 Map, **178–**180 [179 Fig.]
engleri Koord., 180, 182
fasciata H.J.Atkins, 190, 193
gambutensis Karton. & H.J.Atkins, 173, 175 Map, **180–**182 [181 Fig.]
geocarpa Koord., 200
gorontaloensis H.J.Atkins, 182
hekensis Karton. & H.J.Atkins, 173, **182–**185 [183 Map, 184 Fig.]
hendrianii Karton. & H.J.Atkins, 173, 177, 183 Map, **185–**187 [186 Fig.]
hispidula Karton. & H.J.Atkins, 173, 183 Map, **187–**190 [189 Fig.]
hypogaea Koord., 200
kinhoii Karton. & H.J.Atkins, 173, **190–**193 [190 Map, 191 Fig.]
luteiflora H.J.Atkins, 200
multinervis Karton. & R.Bone, 173, **193–**196 [194 Map, 195 Fig.]
nitida Karton. & H.J.Atkins, 173, 194 Map, **196–**198 [197 Fig.]
paxiana Lauterb., 203
prostrata Kraenzl., 203
rantemarioensis Karton. & R.Bone, 173, 194 Map, **198–**201 [199 Fig.]
rubribracteata Karton. & H.J.Atkins, 173, 194 Map, **201–**203 [202 Fig.]
sandakanensis B.L.Burtt, 180
similis Koord., 193
simplex Merr., 180
sublanea Hilliard & B.L.Burtt, 180
tenebrosa B.L.Burtt, 180
widjajae Karton, 182

Dalbergia
villosa Benth., 267
Damrongia Kerr ex Craib, 20
clarkeana (Hemsl.) C.Puglisi, 46–47 App.
Davallia, 157
De Silva, Francis, 1
Decaspermum, 205–214*
cambodianum Gagnep., 206
montanum Ridl., **205–**206
paniculatum (Lindl.) Kurz, **211**
parviflorum (Lam.) A.J.Scott, **209**
Dehaasia
annamensis Kosterm., 111, 113 Fig.
Dey, S.K., 117–125
Dichapetalaceae, 97, 110
Dichapetalum
gelonioides (Roxb.) Engl., 97, 100, 110, 112 Fig.
Dicksonia
sellowiana Hook., 266, 269
Dicksoniaceae, 266
Didymocarpus Wall., 20, 114
cristatus Dalzell, 305–307*
kinnearii F.Muell., 31
lawesii F.Muell., 33, 36
Diospyros, 55–71*, 96
hasseltii Zoll., 98, 101 Fig.
ovalis Hiern, 55, 61 Fig., **62–**63, 66–67
pendula Hasselt ex Hassk., 110, 112 Fig.
pilosiuscula G.Don, 98, 100, 110, 112 Fig.
sumatrana Miq., 98
Diplarche
multiflora Hook.f. & Thomson, 123
pauciflora Hook.f. & Thomson, 123
Diplopterys A.Juss., 323
sect. *Mezia* (Nied.) Nied., 323, 328
araujoi (Nied.) Nied., 339
includens (Benth.) Nied., 323, 355
involuta (Turcz.) Nied., 323, 355
var. *ovata* Nied., 321, 324, 361
Dipterocarpaceae, 110, 114
Dipterocarpus
grandiflorus (Blanco) Blanco, 110, 112 Fig., 114
Distribution, of *Boea*, 21

https://doi.org/10.1017/S0960428618000239 Published online by Cambridge University Press

Diversity, of *Ficus*, 377–420
DNA barcoding
in *Acacia*/*Vachellia*, 73–90*
Dorcoceras Bunge, 19–20
geoffrayi (Pellegr.) C.Puglisi, 47 App.
hygrometricum Bunge, 47 App.
philippense (C.B.Clarke) Schltr., 46 App., 48 App.
wallichii (R.Br.) C.Puglisi, 49 App.
Drimys
brasiliensis Miers, 262, 274, 278
Drypetes, 417
cambodica Gagnep., 111, 113 Fig.
harmandii Pierre ex Gagnep., 109
Duguetia, 55–71*
rotundifolia R.E.Fr., 55, **60–**62 [61 Fig.], 67
Dysoxylum
grande Hiern, 99, 101

East India Company, 1
Ebenaceae, 55, 91, 95–96, 98, 110
Emarhendia Kiew, A.Weber & B.L.Burtt, 20
Endemics/endemism
in *Begonia*, 127, 167–172*, 217, 227, 297
in *Gentiana*, 123
in Laos, 91–106*
in Nam Kading NPA, Laos, 107–116 [108 Map]
in TMCFs, 255
Endospermum
chinense Benth., 98, 101 Fig., 102 Fig.
Epigynum
cochinchinensis (Pierre) D.J.Middleton, 110, 112 Fig., 114
Epiprinus Griff., 109
siletianus (Baill.) Croizat, 111, 112 Fig.
Erodium, 140
Ethnobotany, 3–18*
Eucalyptus L'Hér., 249
Eugenia
ciliaris Ridl., 206
handroana D.Legrand, 266
parviflora Lam., 209
widgrenii Sond. ex O.Berg, 262, 273
Euonymus, 1
bullatus Wall. ex G.Lodd., 1–2
bullatus Wall. ex M.A.Lawson, **2**
Euphorbiaceae, 91, 96, 98, 103, 109, 111, 263–264, 287
Excoecaria
oppositifolia Griff., 98, 102 Fig., 103, 111, 112 Fig.

Fabaceae, 73, 98, 111, 267
subfam. Caesalpinioideae, 77
subfam. Mimosoideae, 73, 77
Fagaceae, 98, 103, 111
Ficus L., 377–420 [381 Figs, 382 Fig., 383 Fig.]
sect. **Galogychia** Berg *et al.*, 383, **393**
sect. **Oreosycea** Berg *et al.*, 383, **386–**387
sect. **Sycidium** Berg *et al.*, 383, **388**
sect. **Sycomorus** Berg *et al.*, 383, **390**
adolfi-friderici Mildbr., 379–380, 386, **413–**414 [414 Fig.]
ardisioides Warb.
subsp. **ardisioides**, 379–380, 386, **411** [411 Fig.]
asperifolia Miq., 379–380, 384, **388–**389 [389 Fig.]
assimilis, 387
barteri Sprague, 379–380, 386, **412** [412 Fig.]
burretiana Mildbr. & Hutch., 379–380, 382, 386, **416–**417 [416 Fig.]
calyptrata Vahl, 379–380, 384, **397–**398 [397 Fig.]
capreifolia Delile, 388
conraui Warb., 379–380, 386, **413** [413 Fig.]
craterostoma Warb. ex Mildbr. & Burret, 379–380, 385, **407–**408 [407 Fig.]
cyathistipula Warb.
subsp. **cyathistipula**, 379–380, 386, **410–**411 [410 Fig.]
dicranostyla, 387
dryepondtiana Gentil ex De Wild., 379–380, 384, **394–**395 [394 Fig.]
elasticoides De Wild., 379–380, 382, 386, **415–**417 [415 Fig.]
exasperata Vahl, 379–380, 382, 384, 388–390 [**389**, 390 Fig.], 418
kamerunensis Warb. ex Mildbr. & Burret, 379–380, 384, 386, **396–**397 [396 Fig.]
lingua De Wild. & T.Durand
subsp. **lingua**, 379–380, 384–385, **393–**394 [393 Fig.]
lutea Vahl, 379–381 [381 Fig.], 385, **402–**403 [403 Fig.]
macrosperma Warb. ex Mildbr. & Burret, 409
mallotoides Mildbr. & Hutch., 397
montana Burm.f., 111, 113 Fig.

https://doi.org/10.1017/S0960428618000239 Published online by Cambridge University Press

mucuso Welw. ex Ficalho, 379–381, 383–384, 390–**391** [391 Fig.], 418
natalensis Hochst.
subsp. **leprieurii** (Miq.) C.C.Berg, 379–380, 385, **404**–405 [405 Fig.], 407
subsp. **natalensis**, 379–380, 386, 405–407 [**406**, 406 Fig.]
ovata Vahl, 379–380, 384–385, **398**–400 [400 Fig.]
polita Vahl
subsp. **polita**, 379–381, 384–385, **398**–399 [399 Fig.], 418
preussii Warb., 379–380, 384, **399**–401 [401 Fig.]
pygmaea Welw. ex Hiern, 388
recurvata De Wild., 379–380, 383–384, **401**–402 [402 Fig.]
sansibarica
subsp. **macrosperma** (Warb. ex Mildbr. & Burret) C.C.Berg, 379–381, 385, **409**–410 [409 Fig.]
subcostata De Wild., 379–380, 384, **395**–396 [395 Fig.]
subsagittifolia Mildbr. ex C.C.Berg, 400
sundaica Blume, 99, 103
sur Forssk., 379–381, 384, 390, **392** [392 Fig.], 418
sycomorus L.
subsp. *gnaphalocarpa* (Miq.) C.C.Berg, 390
thonningii Blume, 379–380, 385, **408** [408 Fig.], 418
vallis-choudae Delile, 390
variifolia Warb., 379–380, 383, **387**–388 [387 Fig.]
vogeliana (Miq.) Miq., 390
wildemaniana Warb., 379–380, 385–386, **403**–404 [404 Fig.]
Flora of Lao P.D.R., 3–18
Flora of Laos, 91–106
Nam Kading NPA, 107–116* [108 Map]
Flora of Laos, Cambodia and Vietnam, 205–214*
Forest
in Laos, 91–106*
tropical, 377–420*
Fruit
key to *Mezia* samaras, 332–333

Gagul, J.N., 127–159
Garcinia
nuntasaenii Ngerns. & Suddee, 109–110, 112 Fig.
Gene sequencing
in *Vachellia*, 73–90
Gentiana L., 117
sect. *Chondrophyllae* Bunge, 117–125*
arunii D.Maity, S.K.Dey, J.Ghosh & Midday, 117–125 [**118**, 121–122 Figs]
glabriuscula T.N.Ho, 117–120, 124
pedicellata (Wall. ex D.Don) Griseb., 124
phyllocalyx C.B.Clarke, 123
pluviarum W.W.Sm.
subsp. *subtilis* (Harry Sm.) T.N.Ho, 117–120, 124
springateana D.Maity, 123
subtilis Harry Sm., 118
Gentianaceae, 117–125*
Gesneriaceae, 19–49, 51–54, 93, 114, 173–204*, 305–307, 309–319*, 421–425
subfam. Didymocarpoideae, 305
tribe Cyrtandreae, 20, 39
tribe Didymocarpeae, 20
subtribe Loxocarpinae, 19–49*
Ghosh, J., 117–125
Gideon, O., 127–159
Gilbertiodendron
dewevrei (De Wild.) J.Léonard, 394, 397–398, 400–401, 403–404, 406, 415, 417
Glandular spots (in *Ficus*), 379–381 [381 Figs]
Glyptopetalum
sclerocarpum M.A.Lawson, 110, 112 Fig.
Gomes, A.R.P., 285–295
Gramineae, 329
Guatteria, 266
australis A.St.-Hil., 266

Ha Giang, Vietnam, 421–425*
Habit, of *Ficus*, 377–420*
Habitat, of *Ficus*, 377–420*
Hallé, F., 91–106
Harris, D.J., 377–420
Hemiscolopia Slooten, 109
trimera (Boerl.) Slooten, 111, 113 Fig.
Huberia
nettoana Brade, 265, 269
Hughes, M., 127–159, 167–172, 297–304
Hyptis, 55–71*
caduca Epling, 55, **58**–60 [59 Fig.], 67

https://doi.org/10.1017/S0960428618000239 Published online by Cambridge University Press

Identification, of *Ficus*, 377–420*
Ilex, 261, 266, 270–274
India, 1–2*, 305–307
Indo-Burma, biodiversity hotspot, 91
Indonesia, 173–204 [175 Map, 183 Map, 190 Map, 194 Map], 297–304
Irvingia
smithii Hook.f., 410, 412
Ituri Forest, DR Congo, 417
IUCN conservation categories
in *Begonia*, 132, 134, 136, 140, 143, 145–153, 155, 157, 163, 167, 171, 215, 220, 224, 297, 300, 303
in *Cyrtandra*, 174, 177–178, 182, 185, 187–188, 192, 196, 198, 200–201
in *Diospyros*, 63
in *Duguetia*, 62
in *Gentiana*, 117–125*
in *Hyptis*, 60
in *Oreocharis*, 315, 317
in *Paraboea*, 53, 422, 424
in *Rhabdodendron*, 65

Jacaranda
cuspidifolia Mart., 263
Jalapão, Central Brazil, 55–71 [57 Map]
Jasminum
vidalii P.S.Green, 91, 96, 100–101
Jovellana
punctata Ruiz & Pav., 48 App.
violacea (Cav.) G.Don., 49 App.
Jubelina A.Juss., 323, 328

Kachin, northern Myanmar, 161–166
Kaisupeea B.L.Burtt, 20
herbacea (C.B.Clarke) B.L.Burtt, 47 App.
Kanchanaburi, Thailand, 51–54*
Karst, 92, 95 Fig., 101 Fig., 102 Fig.
Nam Kading, 107–116
Kartonegoro, A., 173–204
Keys
to *Begonia*, 218, 231, 233
sect. *Bracteibegonia*, 297–298
sect. *Symbegonia*, 129–130
to *Boea*, 23–24
to *Ficus* in Sangha Trinational, 383–386*
to *Mezia*, 329–333
to Vietnamese *Oreocharis*, 311–312
Khammouane Limestone, 91–106*
Knema
furfuracea (Hook.f. & Thomson) Warb., 99, 102 Fig.
Koenigia
nummulariifolia (Meisn.) Měsíček & Soják, 123
Koilodepas Hassk., 109
longifolium Hook.f., 111, 112 Fig.
Kollmann, L.J.C., 215–226
Kuepferia
infelix (C.B.Clarke) Adr.Favre, 123
kanchii D.Maity, S.K.Dey & Adr.Favre, 123
Kuwait, 73–90 [76 Map]

Lagerstroemia forest, 95 Fig.
Lamanonia
ternata Vell., 264
Lamiaceae, 55, 98
Lamxay, V., 91–106
Laos, 3–18, 91–106* [94 Map], 107–116*
landscapes, 95 Fig.
flora of, 205–214
Laplacea
fruticosa (Schrad.) Kobuski, 265, 278
Laportea, 157
Lauraceae, 98, 109, 111, 261–262, 264, 266–267, 269–270, 278, 328–329
Leandra
carassana (DC.) Cogn., 264
Lectotypification
of *Begonia*, 215, 223, 227, 253
of *Euonymus*, 1–2*
in Myrtaceae, 205–214
Lecythidaceae, 96, 99
Leguminosae, 287
Leong-Škorničková, J., 3–18
Leptospermum, 205–214*
javanicum Blume, **210**
Lianas, 321–376*
Limestone, 51–54*
Litsea
phuwuaensis Ngerns., 109, 111, 113 Fig.
pierrei Lecomte, 98
Lonely Tree, The, 75 Fig., 82, 85–86
Loxocarpus R.Br., 21
Lý, N.-S., 167–172

Macropeplus
dentatus (Perkins) I.Santos & Peixoto, 263
Maity, D., 117–125
Mallotus

https://doi.org/10.1017/S0960428618000239 Published online by Cambridge University Press

metcalfianus Croizat, 111, 113 Fig.
Malpighiaceae, 261, 321–376*
Mangifera
macrocarpa Blume, 97, 103
Manuvel, A.J., 73–90
Maranhão state, Brazil, 56–57 [57 Map]
Marattia, 157
Mariosousa Seigler & Ebinger, 73–74
centralis (Britton & Rose) Seigler & Ebinger, 82–83
Maytenus, 262, 268, 270–271
evonymoides Reissek, 266
Melaleuca, 205–214*
cajuputi R.Powell, **211–**212
citrina (Curtis) Dum. Cours., **206–**207
leucadendron, 211
minor Sm., 212
Melastomataceae, 99, 261, 263–265, 269, 278
Meliaceae, 99, 101, 262
Memecylon
chevalieri Guillaumin, 91, 96, 99
Merremia
bambusetorum Kerr, 97, 103
Metrosideros, 207
citrina Curtis, 206–208
costata Gaertn., 207
lanceolata Pers., 207
lanceolata Sm., 207
lophantha Vent., 207
Mezia Kuntze, 328
Mezia Nied., 321–376* [322 Map, 326 Fig., **328**]
andersonii C.E.Anderson, 321–322 [322 Map], 324, 328, 331–332, **334–**335 [335 Fig.], 337, 358, 364
angelica W.R.Anderson, 322 Map, 324, 326–327 [326 Fig.], 330–332, 336–339 [336 Fig., **337**], 342
araujoi Nied., 322–324 [322 Map], 326–331, 333, **339–**342 [340 Fig.], 345, 373
bahiana C.E.Anderson, 321–322 [322 Map], 324–330, 332, **342–**343 [343 Fig.], 345, 361, 373
beckii W.R.Anderson, 322 Map, 324–327, 330, 333, 342, 344–347 [344 Fig., **345**], 361
curranii W.R.Anderson, 322 & Map, 324, 326–327, 331, 333, **347–**349 [348 Fig.], 358, 364
fanshawei C.E.Anderson, 321–322 [322 Map], 324–326, 328–329, 332, **349–**351 [350 Fig.], 358, 368
huberi W.R.Anderson, 321–322 [322 Map], 324, 327–328, 330, 332, 339, 349, **351–**353 [352 Fig.], 355, 367, 371, 373
includens (Benth.) Cuatrec., 322–324 [322 Map], 326–328, 331–334, 349, 351, 354–358 [354 Fig., **355**], 364
mariposa W.R.Anderson, 321–322 [322 Map], 324–327 [326 Fig.], 329–330, 332, 342, 347, **358–**361 [360 Fig.], 373
peruviana C.E.Anderson, 321–322 [322 Map], 324, 327–328, 331–332, 334, 358, **361–**364 [362 Fig.]
rufa W.R.Anderson, 322 Map, 324, 327, 329–330, 333, 348–349 [348 Fig.], **364–**365, 367, 369, 371, 373
russellii W.R.Anderson, 322 Map, 324–325, 327, 329, 331, 333, 358, 364, 366–368 [366 Fig., **367**]
sericea C.E.Anderson, 321–322 [322 Map], 324, 327, 330, 333, 367, **369–**371 [370 Fig.], 373
tomentosa W.R.Anderson, 322 Map, 324–327, 329, 333, 368, **371–**373 [372 Fig.]
Miconia, 269, 278
acutifolia Ule, 265
buddlejoides Triana, 264
latecrenata Naudin, 265
pusilliflora (DC.) Naudin, 261, 270–274
sellowiana Naudin, 263
Microchirita (C.B.Clarke) Yin Z.Wang, 305–307
albiflora D.J.Middleton & Triboun, 306
bimaculata (D.Wood) A.Weber & D.J.Middleton, 306
cristata (Dalzell) D.J.Middleton, 305–**306**
hamosa (R.Br.) Yin Z.Wang, 305–306
sahyadriensis (Punekar & Lakshmin.) A.Weber & D.J.Middleton, 306
Midday, M., 117–125
Middle East, 76 Map
Middleton, D.J., 19–49, 305–307, 309–319, 421–425
Middletonia, 114
evrardii (Pellegr.) C.Puglisi, 46 App., 48 App.
multiflora (R.Br.) C.Puglisi, 46 App., 48–49 App.
reticulata (R.Br.) C.Puglisi, 48 App.
Millettia
ichthyochtona Drake, 111, 113 Fig.
Minas Gerais State, Brazil, 255–284 [258 Map, 259 Fig.]

https://doi.org/10.1017/S0960428618000239 Published online by Cambridge University Press

Mitrephora
calcarea Diels, 97
Molecular phylogenetics
of *Acacia*/*Vachellia*, 73–90*
Möller, M., 309–319
Mollinedia, 264
Monimiaceae, 263–264
Monoxora
spectabilis, 210
Moonlight, P.W., 215–226
Moraceae, 99, 103, 111
Morgan, D., 377–420
Morphology
of *Boea*, 21–23
Mount Dầu, Vietnam, 167–172
Multilocus plastid gene sequences
in *Vachellia*, 73–90
Musa
itinerans Cheesman, 99
Musaceae, 99
Musanga
cecropioides R.Br. ex Tedlie, 418
Myanmar, 161–166*
Myrceugenia, 269, 278
bracteosa (DC.) D.Legrand & Kausel, 261, 269–274, 278
myrcioides (Cambess.) O.Berg, 267
regnelliana (O.Berg) D.Legrand & Kausel, 263, 272
rufescens (DC.) D.Legrand & Kausel, 264
Myrcia, 269, 278
guianensis DC., 267
laruotteana Cambess., 263, 272, 278
montana Cambess., 267
palustris DC., 267
pulchra Kiaersk., 261, 270–274
retorta Cambess., 261, 269–274
splendens DC., 261, 270–274
venulosa DC., 262
Myrciaria
floribunda O.Berg, 261, 269–274
Myristicaceae, 99
Myrsinaceae, 329
Myrsine
gardneriana A.DC., 262, 272, 274
lancifolia Mart., 265, 278
umbellata Mart., 262
Myrtaceae, 91, 96, 100, 205–214, 261–264, 266–269, 278, 323, 328
Myrtus
tomentosa Aiton, 211
Nam Kading National Protected Area, Laos, 107–116 [108 Map]
Ndolo Ebika, S.T., 377–420
Nectandra
grandiflora Nees & Mart., 262, 270, 278
Nelitris
paniculata Lindl., 211
Neotropics, 285–295*
Neo-uvaria Airy Shaw, 114
New combination
in *Microchirita*, 305–307
New Guinea, 127–159 [132 Map, 134 Map, 138 Map, 142 Map]
New records
for Brazil, 55–71*
for *Coprinus*, 285
for flora of Laos, 91–106*, 107–116*
in *Zingiber*, 3–18
New species
of *Begonia*, 161–166, 167–172, 297–304*
of *Coprinellus*, 285
of *Cyrtandra*, 173–204*
of *Gentiana*, 117–125
of *Oreocharis*, 309–319
of *Paraboea*, 51–54, 421–425
New subspecies
in Myrtaceae, 205–214*
Newmania
orthostachys N.S.Lý & Škorničk., 170
serpens N.S.Lý & Škorničk., 170
Nguyen, V.D., 309–319
Nomenclature
of Myrtaceae, 205–214
Notes
on coprinoid fungi, 285–295
on *Euonymus*, 1–2
Nothofagus, 139
Nyctocalos Teijsm. & Binn., 109
brunfelsiiflorum Teijsm. & Binn., 110, 112 Fig., 114

Ochnaceae, 265
Ocotea
corymbosa Mez, 261, 271, 273–274
odorifera (Vell.) Rohwer, 264, 269
Okabe, N., 107–116
Oleaceae, 96, 100
Oreocharis Benth., 309–319 [311 Map/Fig.]
argyrophylla W.H.Chen, H.Q.Nguyen & Y.M.Shui, 309–312 [311 Map/Fig.]

https://doi.org/10.1017/S0960428618000239 Published online by Cambridge University Press

aurea Dunn, 309–312 [311 Map/Fig.]
blepharophylla W.H.Chen, H.Q.Nguyen & Y.M.Shui, 309–311 [311 Map/Fig.]
caobangensis T.V.Do, Y.G.Wei & F.Wen, 309, 311–312 [311 Map/Fig.]
grandiflora W.H.Chen, H.Q.Nguyen & Y.M.Shui, 309–312 [311 Map/Fig.], 315–317
longituba W.H.Chen, H.Q.Nguyen & Y.M.Shui, 309–312 [311 Map/Fig.]
primuloides (Miq.) Benth. & Hook.f. ex C.B.Clarke, 48 App.
rufescens D.J.Middleton, 309–319* [311 Map, **316**]
tribracteata Bramley, H.J.Atkins & Mich.Möller, 309–319* [311 Map/Fig., **312**, 313–314 Figs]
Oreocnide
integrifolia (Gaudich.) Miq., 102 Fig.
Ornithoboea Parish ex C.B.Clarke, 20
arachnoidea (Diels) Craib, 46 App.
feddei (H.Lév.) B.L.Burtt, 46 App.
Ouratea, 265

Panama, 321–376*
Pandanus, 157
Papua New Guinea, 19–49*
Paraboea (C.B.Clarke) Ridl., 20, 51–54, 421–425
acutifolia (Ridl.) B.L.Burtt, 45 App.
amplexicaulis (Parish ex C.B.Clarke) C.Puglisi, 46 App.
birmanica (Craib) C.Puglisi, 46 App., 48 App.
brachycarpa (Ridl.) B.L.Burtt, 46 App.
caerulescens (Ridl.) B.L.Burtt, 46 App.
cochinchinensis (C.B.Clarke) B.L.Burtt, 46 App.
crassifolia (Hemsl.) B.L.Burtt, 46 App.
dictyoneura (Hance) B.L.Burtt, 46–47 App.
divaricata (Ridl.) B.L.Burtt, 46 App.
elegans (Ridl.) B.L.Burtt, 46 App.
ferruginea (Ridl.) Ridl., 46 App.
fimbriata C.Puglisi & Phutthai, **51–**54 [52 Fig.]
glabra (Ridl.) B.L.Burtt, 47 App.
glabrescens (Barnett) C.Puglisi, 53–54
glabriflora (Barnett) B.L.Burtt, 47 App.
glabrisepala B.L.Burtt, 47 App.
glutinosa (Hand.-Mazz.) K.Y.Pan, 47 App.
hainanensis (Chun) B.L.Burtt, 47 App.
harroviana (Craib) Z.R.Xu, 47 App.
havilandii (Ridl.) B.L.Burtt, 46–47 App.
lanata (Ridl.) B.L.Burtt, 47 App.
lancifolia (Ridl.) B.L.Burtt, 47 App.
leporina (H.J.Lam) B.L.Burtt, 47 App.
martinii (H.Lév. & Vaniot) B.L.Burtt, 47 App., 423–424
minahassae (Teijsm. & Binn.) B.L.Burtt, 48 App.
minor (Barnett) B.L.Burtt, 48 App.
minutiflora D.J.Middleton, 421, **423–**424
paniculata (Ridl.) B.L.Burtt, 48 App.
parviflora (Ridl.) B.L.Burtt, 48 App.
patens (Ridl.) B.L.Burtt, 48 App.
prolixa (C.B.Clarke) B.L.Burtt, 48 App.
rufescens (Franch.) B.L.Burtt, 48 App.
schefferi (H.O.Forbes) B.L.Burtt, 46 App.
sinensis (Oliv.) B.L.Burtt, 46–47 App.
speciosa (Rech.) B.L.Burtt, 48 App.
speluncarum (B.L.Burtt) B.L.Burtt, 49 App.
stellata D.J.Middleton, 421–423 [**422**]
strobilacea (Barnett) C.Puglisi, 53–54
suffruticosa (Ridl.) B.L.Burtt, 49 App.
swinhoei (Hance) B.L.Burtt, 47 App., 49 App.
tarutaoensis Z.R.Xu & B.L.Burtt, 423
thorelii (Pellegr.) B.L.Burtt, 49 App., 423
treubii (H.O.Forbes) B.L.Burtt, 49 App.
umbellata (Drake) B.L.Burtt, 49 App.
verticillata (Ridl.) B.L.Burtt, 49 App.
vulpina Ridl., 423
Parada, G.A.
Paraiba, Brazil, 287
Parasola Redhead, Vilgalys & Hopple, 285–295*
auricoma (Pat.) Redhead, Vilgalys & Hopple, 286
Parnell, J., 205–214
Peng, C.-I., 167–172
Peru, 215–226* [219 Map]
Phlogacanthus
turgidus (Fua ex Hook.f.) Lindau, 97
Phou Hin Poun National Biodiversity Conservation Area (NBCA), Laos, 91–106 [94 Map, 95 Fig.]
Phutthai, T., 51–54
Phyllanthaceae, 95, 100, 103, 111
Phyllanthus
elegans Wall. ex Müll.Arg., 111, 113 Fig.
harmandii Beille, 100

https://doi.org/10.1017/S0960428618000239 Published online by Cambridge University Press

microcarpus (Benth.) Müll.Arg., 111, 113 Fig.
Phylloboea Benth., 20, 51, 421
Phytosociology, 255–284*
Piauí state, Brazil, 56–57 [57 Map]
Piedmont Forest, Laos, 101 Fig.
Pimenta
pseudocaryophyllus (Gomes) Landrum, 263, 278
Piper
umbellatum L., 12
Piptocarpha
axillaris (Less.) Baker, 268
Poaceae, 66, 287
Podocarpaceae, 264
Podocarpus
lambertii Klotzsch ex Endl., 264
Polylepis Ruiz & Pav., 249
Polymerase chain reactions (PCR), 77–81
Potamotrygon
motoro, 303
Pothos
gigantipes Buchet ex P.C.Boyce, 91, 97, 101
Premna
coriacea C.B.Clarke, 98
Primates, 377–420*
Primulaceae, 262, 265
Prosperi, J., 91–106
Proteaceae, 262
Prunus
myrtifolia (L.) Urb., 262
Psathyrellaceae, 285
Pseudocoprinus
brasilianus Bat., 286
Pseuduvaria Miq., 109
rugosa (Blume) Merr., 97, 100–101, 102 Fig., 110, 112 Fig., 114
Psidium, 205–214*
cattleyanum Sabine, 208
guajava L., **208**
littorale Raddi, 208
Psychotria, 417
vellosiana Benth., 261, 270–274
Publication
of *Euonymus*, 1–2
Puglisi, C., 19–49, 51–54
Putranjivaceae, 109, 111

Quang Binh, Vietnam, 421–425*
Quercus
oxyodon Miq., 98, 103
Quoreshi, A.M., 73–90

Ramesh, B.R., 91–106
Ranunculus L., 123
Rediscovery
of four angiosperms in Brazil, 55–71
Republic of Congo, 377–420
Revisions
of *Begonia*, 227–254
sect. *Symbegonia*, 127–159
of *Boea*, 19–49
of *Mezia*, 321–376
Rhabdodendraceae, 55
Rhabdodendron, 55–71*
gardnerianum (Benth.) Sandwith, 55, **63–**67 [64 Fig.]
Rhabdothamnopsis
sinensis Hemsl., 46 App., 48 App.
Rhamnaceae, 95, 100, 265
Rhamnus
sphaerosperma Sw., 265, 278
Rhodamnia, 205–214*
cinerea Jack, **210**
var. *cinerea*, 210
var. *concolor* Blume, 210–211
concolor Miq., 210–211
dumetorum (DC.) Merr. & L.M.Perry, 209–210
siamensis Craib, **209**
Rhododendron L., 315
Rhodomyrtus, 205–214*
tomentosa (Aiton) Hassk., **211**
Ribeiro, J.H.C., 255–284
Roettlera
kinnearii (F.Muell.) F.Muell., 31
Rosaceae, 262
Rothmannia
sootepensis (Craib) Bremek., 100–101
thailandica Tirveng., 109, 111, 113 Fig.
Roupala
montana Aubl., 262, 273
Rubiaceae, 100–101, 109, 111, 261, 264, 287
Rudgea
jasminoides (Cham.) Müll.Arg., 264
Rueangruea, S., 107–116
Rutaceae, 109, 111

Salicaceae, 111
Sands, M.J.S., 127–159

https://doi.org/10.1017/S0960428618000239 Published online by Cambridge University Press

Sangha Trinational (TNS), Africa, 377–420 [378 Map]
Sano, P.T., 55–71
Santana, L.D., 255–284
Santos, M.F., 55–71
Sanz, C., 377–420
Savanna, Central Brazil, 55–71
Schefflera J.R.Forst. & G.Forst., 315
  calva (Cham.) Frodin & Fiaschi, 264, 278
Selaginella, 157
Senegalia Raf., 73–74
Senyumia Kiew, A.Weber & B.L.Burtt, 20–21
  minutiflora (Ridl.) Kiew, A. Weber & B.L. Burtt, 48 App.
Serra da Mantiqueira, 255–284*
Serra do Papagaio State Park, Brazil, 255–284 [258 Map, 259 Fig.]
Sikkim Himalaya, 117–125 [121 Fig.]
Siphoneugena
  crassifolia (DC.) Proença & Sobral, 261, 271–274
Soh, W.K., 205–214
Solanaceae, 265–268
Solanum
  capoerum Dunal, 267
  pseudoquina A.St.-Hil., 265
  swartzianum Roem. & Schult., 266
Solomon Islands, 19–49*
Souladeth, P., 107–116
South America, 321–376*
  new record, 285
South East Asia, 205–214
Southeast Brazil, 255–284 [258 Map]
Souvannakhoummane, K., 3–18
Species identification
  in *Vachellia*, 73–90*
Spelaeanthus Kiew, A.Weber & B.L.Burtt, 21
Stemotria
  triandra (Cav.) Govaerts, 49 App.
Stenocalyx O.Berg., 323, 328
Stenocalyx Turcz., 323, 328
  involutus Turcz., 323, 328, 355
Streblus
  macrophyllus Blume, 99
Streptocarpus Lindl., 20
Strobilanthes, 109
  namkadingensis Soulad. & Tagane, 109
Sulawesi, Indonesia, 173–204* [175 Map, 183 Map, 190 Map, 194 Map]
Suleiman, M.K., 73–90
Sumatra, 297–304*
Sumbaviopsis
  albicans (Blume) J.J.Sm., 98, 101 Fig.
Symbegonia Warb., 127–128
  arfakensis Gibbs, 132
  bracteosa Warb., 148
  fulvo-villosa auct. non Warb., 145
  fulvo-villosa (Warb.) Warb., 142–143
  geraniifolia Ridl., 149
  hirta Ridl., 150
  mooreana Irmsch., 145
  papuana Merr. & Perry, 150
  parvifolia Gibbs, 151
  pulchra Ridl., 146
  sanguinea Warb., 152
  strigosa Warb., 147
Symplocaceae, 262, 264–265
Symplocos
  celastrinea Mart., 262, 278
  falcata Brand, 265, 278
  insignis Brand, 264
Systematic treatment/systematics
  of *Boea*, 23–44
  of coprinoid fungi, 285–295*
Syzygium, 96, 103
  balsameum (Wight) Wall. ex Walp., 100
  megacarpum (Craib) Rathakr. & N.C.Nair, 100, 102 Fig., 103
  oblatum (Roxb.) Wall. ex Steud., 100, 103

Tagane, S., 107–116
Taxonomy
  of *Begonia*, 127–159*, 167–172*, 215–226, 227–254
  of *Boea*, 19–49*
  of coprinoid fungi, 285–295*
  of *Diospyros*, 55–71
  of *Duguetia*, 55–71
  of *Hyptis*, 55–71
  of *Paraboea*, 51–54*
  of *Rhabdodendron*, 55–71
Tebbitt, M.C., 215–226, 227–254
Tetrapterys Cav., 323
  includens Benth., 323, 355
Thailand, 51–54
Theaceae, 265
Thottea Rottb., 109
  tomentosa (Blume) Ding Hou, 110, 112 Fig.
Threatened species, 255–284*

https://doi.org/10.1017/S0960428618000239 Published online by Cambridge University Press

Tocantins state, Brazil, 55–71* [57 Map]
Trees, composition, structure and diversity of, 255–284
  data analysis, 260
Trevesia Vis., 315
Trigonostemon
  albiflorus Airy Shaw, 111, 113 Fig.
Trisepalum C.B.Clarke, 51, 53, 421
Tristania
  rufescens Hance, 209
Tristaniopsis, 205–214*
  burmanica (Griff.) Peter G.Wilson & J.T.Waterh., **209**
    var. *rufescens* (Hance) J.Parn. & NicLugh., 209
  Tropical forest, 377–420*
  Tropical montane cloud forests (TMCFs), 255–284 [259 Fig.]
  Turner, I.M., 1–2
  Typification
    of *Begonia*, 127–159*
    of *Euonymus*, 1–2
    of Myrtaceae, 205–214*

Uapaca
heudelotii Baill., 410, 412
Upper montane cloud forest, 255–284*

Vachellia Wight & Arn., 73–90*
  gerrardii (Benth.) P.J.H.Hurter, 73–90 [76 Map]
    var. *latisiliqua* (Brenan) Kyal. & Boatwr., 85
  pachyceras, 73–90 [76 Map]
    subsp. *iraqensis*, 86
    subsp. *gerrardii*, 86
    var. *najdensis*, 86
    var. *pachyceras*, 86
  tortillis (Forssk.) Galasso & Banfi, 73–90 [76 Map]
    subsp. *raddiana* (Savi) Kyal. & Boatwr., 85
    subsp. *spirocarpa*, 85
  Validation
    in *Euonymus*, 1–2*
  Venezuela, 215–226* [219 Map]
Vernonanthura
  discolor (Less.) H.Rob., 263
  Vietnam, 309–319*, 421–425
    flora of, 205–214
    South Central Coast Region, 167–172
  Vochysia
    magnifica Warm., 268
  Vochysiaceae, 268

Wahlsteen, E., 161–166
Waigeo Island, 19–49*
Wallich, Dr Nathaniel, 1–2*
Wartchow, F., 285–295
Weinmannia
  paulliniifolia Pohl ex Ser., 266, 269, 278
Western Ghats, India, 305–307*
Winteraceae, 262
Woodwardia Sm., 315

Yahara, T., 107–116
Yang, C.-J., 107–116

Zanthoxylum
  scandens Blume, 111, 113 Fig.
Zhang, M., 107–116
Zingiber Mill., 3–18
  sect. *Cryptanthium*, 9, 15–16
  sect. Dymczewiczia, 16
  sect. *Pleuranthesis*, 15
  sect. *Zingiber*, 15–17
  corallinum Hance, 15
  densissimum S.Q.Tong & Y.M.Xia, 3–18* [**4**, 5 Fig., **15**]
  isanense Triboun & K.Larsen, 3, **15**
  jiewhoei Škorničk, 3, **15**
  junceum Gagnep., **15**
  kerrii Craib, 3–18* [5 Fig., **6**, **15**]
  laoticum Gagnep., 7, **15**
  larsenii Theilade, 14
  ligulatum Roxb., 3–18* [**7**, 8 Fig., **15**]
  mekongense Gagnep., **15**
  menghaiense S.Q.Tong, 6
  monophyllum Gagnep., **15**
  montanum (J.Koenig) Link ex A.Dietr. **15**
  neotruncatum T.L.Wu, K.Larsen & Turland, **15**
  nitens M.F.Newman, 3, **16**
  niveum Mood & Theilade, **16**
  nudicarpum D.Fang, 3–18* [8 Fig., **9**, **16**]
  officinale Roscoe, **16**
  orbiculatum S.Q.Tong, 3–18* [**10**, 11 Fig., **16**]
  ottensii Valeton, **16**
  parishii Hook.f., 3, 12

https://doi.org/10.1017/S0960428618000239 Published online by Cambridge University Press

subsp. **phuphanense** Triboun & K.Larsen, 3–18* [**10**, 11 Fig., **16**]
pellitum Gagnep., **16**
peninsulare Theilade, 9
recurvatum S.Q.Tong & Y.M.Xia, 3–18* [**12**, 13 Fig., **16**]
skornickovae N.S.Lý, 170
smilesianum Craib, 3–18* [13 Fig., **14**, **16**]
stipitatum S.Q.Tong, 6
teres S.Q.Tong & Y.M.Xia, 14
thorelii Gagnep., **16**
xishuangbannense S.Q.Tong, 3, **16**
zerumbet (L.) Roscoe ex Sm., **17**
Zingiberaceae, 3–18, 157
tribe Zingibereae, 3
Ziziphus
angustifolia (Miq.) Hatus. ex Steenis, 100
pubinervis Rehder, 100

https://doi.org/10.1017/S0960428618000239 Published online by Cambridge University Press