

# GENERAL INDEX TO VOLUME 38

- Abelia graebneriana* Rehder  
var. *deutzifolia* (Lévl.) Lauener, 478  
*myrtilloides* Rehder, 478
- Acanthopale labordei* (Lévl.) Hand.-Mazz., 475
- Achasma australasicum* R. M. Smith, 517
- nasutum* (K. Schum.) Loesen., 20
- Aconitum cordatum*, 128  
*heterophyllum* [Wall. ex] Royle, 127, 128  
*laeve*, 128  
*multifidum* Royle, 127, 128
- Actaea acuminata* [Wall. ex] Royle, 127, 128
- Adenosma affinis* Griff., 479
- Adiantum capillus-veneris* L., 276
- Adonis inglesii*, 128
- Aechmanthera gossypina* (Nees) Nees, 474
- Aeginetia mairei* Lévl., 462
- Aeschynanthus dunnii* Lévl., 463, 478  
*esquirolii* Lévl., 463
- Agapetes similis* & *A. griffithii*, A note on the first flowering collections of, 137
- Agapetes griffithii* Clarke, 140  
*similis* Airy Shaw, 137
- Agarics: VII, Notes on British, 315
- Agaricus arrhenii* Fries, 335
- Ajuga* L., 23  
*arabica* P. H. Davis, 443  
*chamaepitys* (L.) Schreber, 24  
subsp. *chamaepitys*, 24  
subsp. *chia* (Schreber) Arcangeli, 26  
var. *chia*, 26  
var. *ciliata* Briquet, 26  
subsp. *ciliata* (Briquet) Smejkal, 26  
subsp. *cuneatifolia* (Stapf) P. H. Davis, 30  
subsp. *cypria* P. H. Davis, 30  
subsp. *euphratica* P. H. Davis, 29  
subsp. *glareosa* P. H. Davis, 28  
subsp. *laevigata* (Banks & Sol.) P. H. Davis, 27  
subsp. *libanotica* P. H. Davis, 28  
subsp. *martinensis* P. H. Davis, 31  
subsp. *mesogitana* Bornm., 30  
subsp. *palaestina* (Boiss.) Bornm., 27  
subsp. *rechingeri* (M. Bilik) P. H. Davis, 31  
subsp. *tridactylites* (Gingins ex Benth.) P. H. Davis, 29
- chia* Schreber, 26  
var. *suffrutescens* Boiss., 27, 28, 30  
var. *tridactylites* (Gingins ex Benth.) Boiss., 29
- comata* Stapf, 26  
*cuneatifolia* Stapf, 30  
*glabra* Benth., 27  
*laevigata* (Banks & Sol.) Boiss., 27  
*mesogitana* Boiss., 30  
*palaestina* Boiss., 27  
*pseudochia* Shost., 26  
*rechingeri* M. Bilik, 31  
*relicta* P. H. Davis, 444  
*tridactylites* (Gingins ex) Benth., 29
- ALAVA, R.  
New taxa of Umbelliferae (Apiaceae) from SW Asia, 259
- Alectra avensis* (Benth.) Merrill, 455  
*indica* Benth., 455
- ALI, S. I.  
The subspecies of *Calotropis procera*, 287
- Allium, New and interesting Turkish records of, 417
- Allium ampeloprasum* L.  
subsp. *bimetricale* (Gand.) Hayek, 418  
var. *commutatum* (Guss.) Fiori, 418  
var. *lussinense* Haracic, 418  
*atropurpureum* Waldst. & Kit.  
var. *hirtellum* Regel, 421  
*bimetricale* Gand., 418  
*calypttratum* Boiss., 417  
*capitellatum* Boiss., 419  
*cardiostemon* Fisch. & C. A. Mey., 420  
*commutatum* Guss., 418  
*fuscoviolaceum* Fomin, 419  
*glumaceum* [Boiss. & Hausskn. ex] Boiss., 419  
*hirtifolium* Boiss., 421  
*jajlae* Vved., 418  
*longicuspis* Regel, 417  
*oreophilum* C. A. Mey., 420  
*ostrowskianum* Regel, 420  
*platystemon* Kar. & Kir., 420  
*rotundum* L.  
subsp. *commutatum* (Guss.) Nyman, 418  
*scorodoprasum* L.  
subsp. *jajlae* (Vved.) Stearn, 418  
*trilophostemon* Bornm., 420
- Alpinia hylandii* R. M. Smith, 523
- Alrawia bellii* (Baker) K. Perss. & Wendelbo, 433
- Ammi thracicum* Velenovsky, 271
- Amomum lycostomum* Lauterb. & K. Schum., 20  
*nasutum* K. Schum., 20  
*queenslandicum* R. M. Smith, 521
- Amygdalus* from Israel, A new, 283
- Amygdalus ramonensis* Danin, 283
- Anatolia, Six new species from, 435
- Ancylostemon mairei* (Lévl.) Craib, 463  
*notochlaena* (Lévl. & Van.) Craib, 463  
*saxatilis* (Hemsl.) Craib, 463
- Androsace erecta* Maxim, 454
- Anemone discolor* Royle, 126, 128  
*tetrasepala*, 128  
*villosa* Royle, 126, 128  
*wallichiana* Royle, 126, 128
- Anna ophiorrhizoides* (Hemsl.) Burt & Davidson, 463
- Anogramma leptophylla* (L.) Link, 276
- Anthriscus boissieuvi* Lévl., 255

- Apotaemia capnoides* (Dcne.) Kos.-Pol., 252  
*Aquilegia moorcroftiana* [Wall. ex] Royle, 127, 128  
*pubiflora* [Wall. ex] Royle, 127, 128  
var. *mussooriensis*, 128
- ARGENT, G. C. G.,  
An Adventive Flora of New Zealand (review), 344  
The Euphorbiaceae of New Guinea (review), 416
- ARGENT, G., BENNET, S. S. R. & NAITHANI, H. B.,  
A note on the first flowering collections of  
*Agapetes similis* & *A. griffithii*, 137
- Aristolochia krausei* P. H. Davis, 444  
*Armeria icarica* Edmondson, 59  
*Armillaria nigrifolia* P. D. Orton, 316  
*Arthronia punctella* Nyl. apud Carroll, 165  
*Arthrospora ascaridiella* (Nyl.) H. Olivier, 175  
*Asclepias procera* Ait., 290  
*Asplenium adiantum-nigrum* L., 276  
*adiantum-nigrum* x *woronowii*, 276, 280  
*aegaeum* Lovis, Reichst. & Greuter, 277  
x *alternifolium* Wulf., 277  
*bourgaei* Milde, 276  
*ceterach* L.  
subsp. *ceterach*, 277  
subsp. *ceterach* x *bivalens* (D. E. Meyer) ined., 277, 280  
*cuneifolium* Viv., 276  
*haussknechtii* Godot & Reuter, 277  
x *heufleri* Reich., 277, 280  
*lepidum* C. Presl.  
subsp. *haussknechtii* (Godot & Reuter) Brownsey, 277  
subsp. *haussknechtii* x *trichomanes* subsp. *quadrivalens*, 277  
*nigrum* Lam., 276  
*obovatum* Viv., 276  
*onopteris* L., 276  
*onopteris* x *adiantum-nigrum*, 276, 279  
x *reuteri* Milde, 277  
*ruta-muraria* L.  
subsp. *ruta-muraria*, 277  
*sagittatum* (DC.) A. J. Bange, 277  
*scolopendrium* L.  
subsp. *scolopendrium*, 277  
*septentrionale* (L.) Hoffm.  
subsp. *caucasicum* Fraser-Jenkins & Lovis, 277, 280, 281  
subsp. *septentrionale*, 277, 280  
subsp. *septentrionale* x *trichomanes* subsp. *trichomanes*, 277  
*trichomanes* L.  
subsp. *quadrivalens* D. E. Meyer, 276, 279  
subsp. *trichomanes*, 276, 279  
*viride* Hudson, 276  
*woronowii* Christ, 276  
sp., nr. *A. creticum* Lovis, Reichstein & Zaffran, 276, 279
- Asteriscus schultzei* (Bolle) Pitard & Proust, 446  
*Astragalus aydosensis* Peşmen & Erik, 439  
*tatlii* Peşmen, 440  
*Athyrium distentifolium* [Tausch ex.] Opiz, 277  
*fili-femina* (L.) Roth, 277
- Bacidia ascaridiella* (Nyl.) A. L. Sm., 175  
*Bacopa monnieri* (L.) Pennell, 455  
*Ballota latibracteolata* P. H. Davis & A. Doroszenko, 32  
*Barleria cavaleriei* Lévl., 474  
*cristata* L., 474  
var. *mairei* (Lévl.) Lévl., 474  
*crotalaria* Lévl., 474  
*mairei* Lévl., 474  
Barthea, A revision of, 489  
*Barthea* Hook.f., 489  
*barthei* (Hance ex Benth.) Krasser, 489  
var. *barthei*, 491  
var. *valdealata* C. Hansen, 492  
*blinii* Lévl., 493  
*cavaleriei* Lévl., 493  
*chinensis* Hook.f., 491  
*esquirolii* Lévl., 493  
*formosana* Hayata, 492
- BAYTOP, ASUMAN & MELZHEIMER, VOLKER  
A new *Silene* from Turkey, 449
- Bellevia (Liliaceae) in Turkey and Iran, Notes on *Hyacinthus* and, 423
- Bellevia* sect. *Oxydonta* A. Loz., 426  
*acutifolia* (Boiss.) Deloney, 428  
*assadii* Wendelbo, 428, 432  
*brevipedicellata* Turrill, 432  
*crassa* Wendelbo, 424, 432  
*cyanopoda* Wendelbo, 432  
*dichroa* [Hauskn. ex] Bornm., 433  
*douinii* Pabot & Mouterde, 432  
*elwendica* [Hauskn. ex] Bornm., 428  
*feinbrunae* Freitag & Wendelbo, 432  
*forniculata* (Fomin) Deloney, 427, 432  
*hermonis* Mouterde, 432  
*hyacinthoides* (Bertol.) K. Perss. & Wendelbo, 432  
*inconspicua* Vved., 432  
*koeiei* Rech.f., 432  
*modesta* Wendelbo, 425, 432  
*multicolor* Wendelbo, 429, 432  
*paradoxa* (Fisch. & Mey), Boiss., 428, 432  
*parva* Wendelbo, 432  
*pseudomuscari* Boiss. & Buhse, 433  
*pyncnantha* (C. Koch) A. Loz., 428, 433  
*rixii* Wendelbo, 431, 433  
*salah-eidii* Täckholm & Boulos, 433  
*schirazana* Parsa, 433  
*tabriziana* Turrill, 433  
*tristis* Bornm., 432  
*validicarpa* Ponert, 433
- BENNET, A. P. & HENDERSON, D. M.  
Supplement to British Rust Fungi: additions and corrections, 22

- BENNET, S. S. R., NAITHANI, H. B. & ARGENT, G.  
A note on the first flowering collections of  
*Agapetes similis* & *A. griffithii*, 137
- Betonica* L., 95
- BHATTACHARJEE, R.  
Taxonomic studies in *Stachys*: II, 65
- Blechnum spicant* (L.) Roth, 278
- Bloxamia sanctae-insulae* Coppins & Minter, 363
- Boea cavaleriei* Lévl. & Van., 472
- chaffanjoni* Lévl., 471
- clarkeana* Hemsl., 472
- darrissii* Lévl., 470
- esquirolii* Lévl. & Van., 463
- feddei* Lévl., 470
- mairei* Lévl., 472
- martini* (Lévl.) Lévl., 470
- rubicunda* Lévl., 472
- rufescens* Franch., 471
- var. *seguini* (Lévl.) Lévl., 471
- thirionii* Lévl., 471
- Boesenbergia oligosperma* (K. Schum.) R. M. Smith, 19
- ornata* (N. E. Br.) R. M. Smith, 19
- BOOK REVIEWS
- Atlas of the Netherlands Flora I. Extinct and very rare species, by J. Mennema, A. J. Quene-Boterenbrood & C. L. Plate (eds), 296
- Conspectus Florae Orientalis: An Annotated Catalogue of the Flora of Middle East. Fasc. 1. Papaverales: Papaveraceae — Moringaceae. Rosales: Platanaceae — Neuradaceae, by M. Zohary, C. C. Heyn & D. Heller, 486
- Douglas of the Forests, by John Davies, 258
- Draft index of author abbreviations compiled at the herbarium, Royal Botanic Gardens, Kew, 286
- Euphorbiaceae of New Guinea, by H. K. Airy Shaw, 416
- Flora of Kintyre, by M. H. Cunningham & A. G. Kenneth, 188
- Flora of New Zealand Vol. III. Adventive cyperaceous, petalous & spathaceous monocotyledons, by A. J. Healy & Elizabeth Edgar, 344
- Flora Palaestina Part 3, Ericaceae to Compositae, by Naomi Feinbrun-Dothan, 184
- Ivies, by Peter Q. Rose, 386
- Les Hyménomycètes agaricoides (Agaricales, Tricholomatales, Pluteales, Russulales). Etude générale et classification, by R. Kühner, 366
- Rhododendron Handbook 1980. Rhododendron species in cultivation, by Alan Leslie, 356
- Umbellifers of the British Isles, by T. G. Tutin, 282
- Botrychium lunaria* (L.) Sw., 275
- Brachychilum tenellum* K. Schum., 19
- Brandisia racemosa* Hemsl., 456
- Briggsia beauverdiana* (Lévl.) Craib, 464
- cavaleriei* (Lévl. & Van.) Craib, 469
- elegantissima* (Lévl.) Craib, 464
- fritschii* (Lévl. & Van.) Craib, 464
- mihieri* (Franch.) Craib, 464
- pinfaensis* (Lévl.) Craib, 464
- speciosa* (Hemsl.) Craib, 465
- BRIGHTON, C. A.  
Cytology of *Crocus vallicola* and its allies (Iridaceae), 399
- British Rust Fungi: additions and corrections, Supplement to, 22
- Bryonia helleri* Lévl., 495
- Buddleja asiatica* Lour., 453, 485
- acutifolia* C. H. Wright, 454
- f. *albiflora* (Lévl.) Rehder, 454
- crispa* Benth., 453
- mairei* Lévl., 454
- f. *albiflora* Lévl., 454
- officinalis* Maxim.
- f. *albiflora* (Lévl.) Rehder, 454
- paniculata* Wall., 454
- plectranthoidea* Lévl., 454
- tibetica* W. W. Sm.
- var. *truncatifolia* (Lévl.) Marquand, 454
- truncatifolia* Lévl., 453
- Bulbocastanum daucoides* (Boiss.) Nym., 271
- Bunium daucoides* (Boiss.) Hausskn., 271
- BURTT, B. L. & HILLIARD, O. M.  
*Helichrysum fruticosum*: its correct name and taxonomic status, 145
- Butinia capnoides* Dcne., 252
- Callicarpa bodinieri* Lévl., 481
- var. *giraldii* (Hesse ex Rehder) Rehder, 481
- var. *lyi* (Lévl.) Rehder, 481
- cavaleriei* Lévl., 481
- dichotoma* (Lour.) K. Koch, 481
- dielsii* (Lévl.) P'ei, 482
- dunniana* Lévl., 482
- esquirolii* Lévl., 482, 483
- feddei* Lévl., 481
- giraldiana* Hess
- var. *subcanescens* Rehder, 481
- giraldii* [Hess ex] Rehder, 481
- japonica* Thunb.
- var. *taquetii* (Lévl.) Nakai, 481
- longipes* Dunn, 482
- lyi* Lévl., 481
- macrophylla* Vahl, 482
- var. *kouytchensis* Lévl., 482
- mairei* Lévl., 481
- martini* Lévl., 483
- panduriformis* Lévl., 482
- rubella* Lindl.
- var. *dielsii* (Lévl.) Li, 482
- var. *hemsleyana* Diels, 482
- sequinii* Lévl., 481
- taquetii* Lévl., 481
- Calorhabdos cauloptera* Hance, 461
- Caltha govaniana* [Wall. ex] Royle, 126, 128
- Calotropis procera*, The subspecies of, 287

- Calotropis hamiltonii* Wight, 289  
*procera* (Ait.) Ait. f.  
 subsp. *hamiltonii* (Wight) S.I. Ali, 289  
 subsp. *procera*, 290
- Campanula odontosepala* Boiss., 447
- Campanulaceae from Iran: a new species and a transfer, 447
- Campylanthus*, A revision of, 373
- Campylanthus* Roth, 375  
*benthamii* [Webb ex] Hook., 375  
*chascaniflorus* A. G. Miller, 380  
*glaber* Benth., 375  
*incanus* A. G. Miller, 376  
*junceus* Edgew., 381  
*pungens* O. Schwartz, 377  
*ramosissimus* Wight, 384  
*salsoloides* (L.f.) Roth, 375  
*salsoloides* (Stocks ex) Boiss., 384  
*sedoides* A. G. Miller, 382  
*spathulatus* A. Cheval., 375  
*spinosus* Balf. f., 379  
 var. *kuriensis* A. R. Smith, 380  
 var. *spinosus*, 380  
*yemenensis* A. G. Miller, 378
- Canscora diffusa* (Vahl) R. Br., 460
- Capraria crustacea* L., 456
- Carum daucooides* Boiss., 271
- Caryopteris divaricata* (Sieb. & Zucc.) Maxim., 483  
*esquirolii* Lévl., 483  
*fluminis* Lévl., 483  
*mairei* Lévl., 483  
*paniculata* (Kurz) C.B. Cl., 483  
*terniflora* Maxim., 483
- Catalogue of the names published by Hector Léveillé: XIII, 453
- Celastrus yunnanensis* Lévl., 484
- Celsia coromandeliana* Vahl, 460  
*coromandelianum* Vahl  
 var. *chinensis* Murb., 460
- Cephalanthera kotschyana*: a new orchid from Turkey, 97
- Cephalanthera caucasica* Kränzl., 101  
*damasonium* (Miller) Druce, 101  
*kotschyana* Renz & Taubenheim, 97, 101  
*longifolia* (L.) Fritsch, 101  
*pallens* auct., 97
- Ceterach officinarum* DC.  
 subsp. *officinarum*, 277
- Chaerophyllum acuminatum* Lindl., 254  
*aquilegifolium* Rech. f. & Riedl, 252  
*cachemirica* C. B. Cl.  
 var. *dissecta* C. B. Cl., 254  
*cachemiricum* C. B. Cl., 253  
*capnoides* (Dcne.) Benth., 252  
*laserooides* Hedge & Lamond, 252  
*nivale* Hedge & Lamond, 251  
*nuristanicum* Rech. f. & Riedl, 256  
*reflexum* Lindl., 253  
 var. *acuminatum* (Lindl.) Hedge & Lamond, 254
- var. *dissectum* (C. B. Cl.) Hedge & Lamond, 254  
 var. *occidentale* Hedge & Lamond, 255  
 var. *orientalis* C. B. Clarke, 256  
 var. *reflexum*, 253  
 var. *tuberosum* Hedge & Lamond, 255  
*villosum* [Wall. ex] DC., 255  
*villosum* auctt., 253
- Chamaepitys* Hill, 23
- Championella coreana* (Lévl.) E. Hossain, 475  
*japonica* (Thunb.) Brem., 475  
*labordei* (Lévl.) E. Hossain, 475
- Cheilanthes catanensis* (Cos.) Fuchs, 276  
*corsica* Reichst. & Vida, 275  
*duriensis* Mendonça & Vasc., 275  
*fragrans* (L. fil.) Swartz, 275  
*marantae* (L.) Domin  
 subsp. *marantae*, 276  
*persica* (Bory) Mett. ex Kuhn, 275  
*pteridioides* (Reich.) C. Chr., 275  
*vellea* (Aiton) F. v. Mueller, 276
- Cheirodendron fauriei* Hochr., 495  
*trigynum* (Gaud.) Heller, 495  
 var. *hawaiensis* Lévl., 495  
 var. *kauaiensis* Lévl., 495  
 var. *mauiense* Lévl., 495
- Chiliandra obovata* Griff., 472
- Chirita anachoreta* Hance, 465  
*chaneti* Lévl., 460, 465  
*cortusifolia* Hance, 465  
*eburnea* Hance, 465  
*fauriei* Franch., 465  
*juliae* Hance, 465  
*macrosiphon* Hance, 468  
*obtus* C. B. Cl., 465  
*pumila* D. Don, 465  
*sericea* Lévl. & Van., 470  
*sinensis* Lindl., 466  
 var. *bodinieri* Lévl., 466  
*sphagnicola* Lévl. & Van., 465
- Chlamydanthus* C. A. Meyer, 200, 207  
*argenteus* (Sm.) C. A. Meyer, 217  
*canescens* (Schousboe) C. A. Meyer, 211  
*hirsutus* (L.) Griseb., 209  
*nitidus* (Vahl) C. A. Meyer, 212  
*tartonnaira* (L.) C. A. Meyer  
 var. *angustifolia* (d'Urv.) Raulin, 217
- Chlamydotheca sinensis* (Oliv.) Stapf, 471
- Chromosome count for *Eremurus olgae* (Liliaceae), 18
- Cienkowskia* Schweinfurth, 8  
*aethiopica* Schweinfurth, 10  
*kirkii* Hooker, 11
- Cienkowskiella* Kam, 8  
*aethiopica* (Schweinfurth) Kam, 8, 10  
*brachystemon* (K. Schum.) Kam, 10  
*evae* (Briq.) Kam, 10  
*kilimanensis* (Gapnep.) Kam, 11  
*kirkii* (Hooker) Kam, 11  
*nigerica* (Hepper) Kam, 10  
*Cimicifuga frigida* Royle, 127, 128

- Cirsium arvense* (L.) Scop., 495  
*Clematis cordata*, 128  
     *globosa*, 128  
     *nutans* Royle, 126, 128  
     *tenuifolia*, 128  
     *venosa* Royle, 126, 128  
*Clermontia clermontioides* (Gaud.) Heller, 495  
     *fauriei* Lév., 495  
*Clerodendrum(on) bodinieri* Lév., 484  
     var. *cavaleriei* (Lév.) Lév., 484  
     *bungei* Steud., 483  
     *cavaleriei* Lév., 484  
     *darrisii* Lév., 484  
     *divaricatum* Sieb. & Zucc., 483  
     *esquirolii* Lév., 484  
     *foetidum* Bge., 483  
     *japonicum* (Thunb.) Sweet, 484  
     *leveillei* [Fedde ex] Lév., 484  
     *mandarinorum* Diels, 484  
*Clypeococcum hypocenomyceae* D. Hawksw., 167  
*Cnicus hawaiiensis* Lév., 495  
*Colquhounia sequinii* Van., 483  
*Conida punctella* (Nyl.) Arnold, 165  
Conocybe, Observations on the Bolbitiaceae: 19,  
     Validation of some species of, 331  
Conocybe, Observations on the Bolbitiaceae: 20,  
     New British species of, 345  
*Conocybe abruptibulbosa* Watling, 345  
     ? *ambigua* Kühner, 331  
     *ambigua* [Kühner ex] Watling, 331  
     *aporos* Kits van Waveren, 335  
     *appendiculata* Lange & Kühner  
         f. *macrospora* Kühner, 333  
     *arrhenii* (Fries) Kits van Waveren, 335  
         var. *hadrocystis* Kits van Waveren, 354  
     *blattaria* (Fries) Kühner, 335  
     *blattaria* (Fries) Kühner  
         f. *exannulata* Kühner, 334  
     *brunneola* Kühner & Watling, 333  
     *dentatmarginata* Watling, 333  
     *exannulata* Kühner & Watling, 334  
     *hadrocystis* (Kits van Waveren) Watling, 354  
     *inocybeoides* Watling, 350  
     *lenticulospora* Watling, 351  
     *macrocephala* Kühner & Watling, 335  
     *mesospora* Kühner & Watling, 336  
     *mesospora* Kühner  
         var. *brunneola* Kühner, 333  
         var. *typica* Kühner, 336  
     *moseri* Watling, 342  
     *murinacea* Watling, 352  
     *pseudopilosella* Kühner & Watling, 336  
     *pubescens* (Gillet) Kühner  
         var. *pseudopilosella* Kühner, 336  
     *rubiginosa* Watling, 353  
     *semiglobata* Kühner & Watling, 337  
     *siliginea* (Fries) Kühner, 341  
         var. *ambigua* Kühner, 331  
     *sordida* Kühner & Watling, 339  
     *spicula* (Lasch) Kühner  
         var. *spiculoides* Kühner, 339  
         f. *sordida* Kühner, 339  
     *spiculoides* Kühner & Watling, 339  
     *subovalis* Kühner & Watling, 340  
     *tenera* (Schaeff. ex Fries) Fayod  
         var. *subovalis* Kühner, 340  
     *tenera* (Schaeff. ex Fries) Fayod  
         f. *macrocephala* Kühner, 335  
         f. *semiglobata* Kühner, 337  
     *togularis* (Bull. ex Fries) Kühner, 335  
     *vexans* Orton, 335  
*Conopodium capnoides* (Dcne.) Kos.-Pol., 252  
COPPINS, B. J. & MINTER, D. W.  
     A new hyphomycete from Northumberland,  
     363  
COPPINS, BRIAN J. & SHERWOOD, MARTHA A.  
     Xerotrema, a new genus of odontotremoid  
     fungus from Scotland, 367  
*Coprosma fauriei* Lév., 495  
     *parvifolia* Lév., 495  
     *stephanocarpa* Hillebr., 495  
Cortinarius from Kashmir, A hypogeous, 357  
Cortinarius  
     (*Phlegmacium*) *kashmiriensis* Watling, 357  
     (*Telamonia*) *lilacinopusillus* P. D. Orton, 318  
     (*Telamonia*) *umbrinolens* P. D. Orton, 319  
COX, PETER A.  
     The Rhododendron Green Book (review), 356  
CRAVEN, L. A.,  
     A new Rhododendron (Ericaceae) from New  
     Guinea, 141  
*Crepis molokaiensis* Lév., 495  
Crocus vallicola and its allies, 387  
Crocus vallicola and its allies (Iridaceae), Cytol-  
     ogy of, 399  
*Crocus autranii* Albov, 390, 404  
     *gilanicus* Mathew, 395, 405  
     *karduchorum* [Kotschy ex] Maw, 394, 404  
     *karsianus* Fomin, 394  
     *kotschyanus* C. Koch, 391  
         subsp. *cappadocicus* Mathew, 393, 401  
         subsp. *hakkariensis* Mathew, 393, 401  
         subsp. *kotschyanus*, 392, 400  
         var. *kotschyanus*, 392  
         var. *leucopharynx* B. L. Burtt, 392  
         subsp. *suwarowianus* (C. Koch) Mathew,  
         393, 402  
     *lazicus* (Boiss. & Bal.) Boiss., 390  
     *ochroleucus* Boiss. & Gaill., 395, 404  
     *ponticus* Siehe, 392  
     *scharojanii* Ruprecht, 390, 406  
     *scharojanii* x *vallicola*, 408  
     *suwarowianus* C. Koch, 393  
     *vallicola* Herb., 389, 406  
         var. *lilacinus* Maw, 393  
         var. *suwarowianus* (C. Koch) Maw, 393  
     *zonatus* [Gay ex] Klatt, 392  
*Cryptodiscus tinctus* Fuckel, 170  
*Cryptogramma crispa* (L.) R. Br. ex Hooker, 275  
Cupressus corneyana Carr., The weeping cypress,  
     Notes relating to the Flora of Bhutan: IV, 311

- Cupressus cashmeriana* sensu Camus, 313  
*corneyana* Carr., 313  
*funnebris* sensu Hook. f., 313  
*pendula* Griff., 313  
*torulosus* Griff., 313  
*Cyanea coriacea* (A. Gray) Rock  
    var. *fauriei* (Lévl.) E. Wimm., 495  
    var. *hardyi* (Rock) E. Wimm., 495  
*fauriei* Lévl., 495  
*feddei* Lévl., 495  
*multispicata* Lévl., 495  
*salicina* Lévl., 496  
*spathulata* (Hillebr.) Heller, 497  
*sylvestris* Heller, 495  
*Cybbanthera connata* [Buch.-Ham. ex] D. Don, 456  
*Cynoctonum pedicellatum* (Benth.) B. L. Rob., 455  
*Cyrtandra asarioides* Lévl., 466, 496  
    *fauriei* Lévl., 466, 496  
    *grayana* Hillebr., 466, 496  
    *hillii* Lévl., 472  
    *kamoloensis* Lévl., 466, 496  
    *lysiosepala* (A. Gray) C. B. Cl.  
        var. *fauriei* (Lévl.) Rock, 466, 496  
    *oahuensis* Lévl., 466, 496  
    *oenobarba* Mann, 466, 496  
        var. *petiolaris* Wawra, 466, 496  
    *sandwicensis* (Lévl.) St. John & Storey, 466  
    *vaniotii* Lévl., 467  
    *wainihaensis* Lévl., 467, 496  
*Cystacanthus yangtsekiangensis* (Lévl.) Rehder, 475  
*Cystopteris dickieana* Sim., 277, 280  
    *dickieana* x *fragilis*, 277, 280  
    *fragilis* (L.) Bernh., 277  
    *fragilis* 4x x *fragilis* 6x, 277, 280  
    *fragilis* x *regia*, 277, 280  
    *regia* (L.) Desv., 277, 280  
Cytology of *Crocus vallicola* and its allies (Iridaceae), 399
- DANIN, A.  
    A new *Amygdalus* from Israel, 283  
*Daphne* L., 200  
    *argentata* Lam., 212  
    *argentea* Sm., 217  
    *calicina* Berger, 222  
    *calycina* Lam., 224  
    *calycina* Lapeyr., 226  
    *candicans* Lam., 216  
    *coridifolia* Lam., 226  
    *dioica* Gouan, 222  
    *ericaefolia* Vahl, 226  
    *humilis* Vahl, 231  
    *lanuginosa* Lam., 211  
    *myrtifolia* Poir., 219  
    *nitida* Vahl, 212  
    *osyroides* [Vahl ex] Wikst., 216  
    *pubescens* L., 231  
    *tartonnaira* L., 216  
        var. *angustifolia* d'Urv., 217  
    *thesioides* Lam., 231  
    *thomasii* (Duby) Boullu, 220  
    *thymelaea* L., 233  
    *tomentosa* Lam., 219  
    *vermiculata* Vahl, 223  
    *villosa* L., 229  
*Dasydesmus bodinieri* (Lévl.) Craib, 467
- DAVIS, P. H.  
    Ajuga in Materials for a Flora of Turkey XXXVII, 23  
    Flora Palaestina Part 3 (review), 184  
    Materials for a Flora of Turkey XXXVII (compiler), 23  
    Micromeria in Materials for a Flora of Turkey XXXVII, 39  
    New species from Turkey, Arabia and Morocco, 443  
    Satureja in Materials for a Flora of Turkey XXXVII, 49  
    Thymbra in Materials for a Flora of Turkey XXXVII, 59
- DAVIS, P. H. & HEDGE, I. C.  
    A synopsis of the Middle East flora (review), 486
- DAVIS, P. H. & ROBSON, N. K. B.  
    A new Turkish species of *Hypericum* sect. *Arthrophyllum*, 103  
*Delphinium brunonianum*, 128  
    *cashmerianum*, 128  
    *incanum*, 128  
    *pyramidale*, 128  
    *rectivenium* Royle, 127, 128  
    *vestitum* [Wall. ex] Royle, 127, 128
- Dermoloma* (J. Lange) Singer, 324  
    *atrocinereum* (Pers. ex Pers.) P. D. Orton, 324  
    *cuneifolium* (Fr. ex Fr.) Sing., 325  
    *fuscobrunneum* P. D. Orton, 325, 326  
    *josserandii* Dennis & P. D. Orton, 325  
    *phaeopodium* P. D. Orton, 325, 327  
    *pseudocuneifolium* Herink, 325, 328  
*Deutzia funnebris* Lévl., 456  
*Dichroa febrifuga* Lour., 482  
*Didissandra beauverdiana* Lévl., 464  
    *begoniifolia* Lévl., 467  
    *cavaleriei* Lévl., 468  
    *elegantissima* Lévl. & Van., 464  
    *fritschii* Lévl. & Van., 464  
    *mihieri* Franch., 464  
    *notochlaena* Lévl. & Van., 463  
    *pinfaensis* Lévl., 464  
    *saxatilis* Hemsl., 463  
    *sesquifolia* C. B. Cl., 467  
    *sinoophiorrhizoides* W. T. Wang, 463  
    *speciosa* Hemsl., 465  
    *stolonifera* Lévl. & Van., 457, 467  
*Didymocarpus anachoreta* (Hance) Lévl., 465  
    *cavaleriei* Lévl., 463  
    *cavaleriei* (Lévl. & Van.) Lévl., 469  
    *clarkei* Lévl., 465  
    *cortusifolia* (Hance) Lévl., 465

- Didymocarpus*—continued  
*eburnea* (Hance) Lév., 465  
*elegantissima* (Lév. & Van.) Lév., 464  
*esquirolii* Lév., 469  
*fauriei* (Franch.) Lév., 465  
*fritschii* (Lév. & Van.) Lév., 464  
*hemsleyanus* Lév., 468  
*juliae* (Hance) Lév., 465  
*macrosiphon* (Hance) Lév., 468  
*mairei* Lév., 463  
*martini* Lév. & Van., 470  
*mihieri* (Franch.) Lév., 464  
*nigrescens* Lév. & Van., 471  
*notochlaena* (Lév. & Van.) Lév., 463  
*saxatilis* (Hemsl.) Lév., 463  
*seguini* Lév. & Van., 471  
*sericeus* Lév., 470  
*sesquifolia* (C. B. Cl.) Lév., 467  
*sinensis* (Lindl.) Lév., 466  
*speciosa* (Hemsl.) Lév., 465  
*stenanthos* C. B. Cl., 468  
*violaceus* Lév., 468  
*Digitalis glutinosa* Gaertn., 460  
Dionysia, Kickxia and Onobrychis, new species from Iran, 105  
*Dionysia lurorum* Wendelbo, 105  
*Diphasiastrum alpinum* (L.) Holub, 275  
Dipterygium — Cruciferae or Capparaceae?, 247  
*Dissochaeta* sensu Benth., 489  
*barthei* [Hance ex] Benth., 491  
*Dracocephalum multicaule* Benth.  
var. *setigerum* (Boiss. & Huet) Edmondson, 32  
*setigerum* Boiss. & Huet, 32  
*Dryopteris abbreviata* auct., 277  
*aemula* (Aiton) Kunze, 278  
*affinis* (Lowe) Fraser-Jenkins  
subsp. *borreri* (Newman) Fraser-Jenkins, 278  
subsp. *coriacea* Fraser-Jenkins, 278, 281  
*x ambroseae* Fraser-Jenkins & Jermy, 278  
*assimilis* S. Walker, 278  
*austriaca* (Jacq.) Woyнар, 278  
*borreri* Newman, 278  
*carthusiana* (Vill.) H. P. Fuchs, 278  
*carthusiana x dilatata*, 278  
*caucasica* (A. Br.) Fraser-Jenkins & Corley, 277  
*caucasica x oreades*, 277  
*x deweveri* (Jansen) Jansen & Wachter, 278, 281  
*dilatata* (Hoffm.) A. Gray, 278  
*dilatata x expansa*, 278  
*x euxinensis* Fraser-Jenkins & Corley, 277  
*expansa* (C. Presl) Fraser-Jenkins & Jermy, 278  
*filix-mas* (L.) Schott, 277  
*x initialis* Fraser-Jenkins & Corley, 277, 281  
*liliana* Golcin, 278  
*oreades* Fomin, 277  
*pallida* (Bory) Fomin, 278  
subsp. *libanotica* (Rosenst.) Nardi, 278  
subsp. *pallida*, 278  
*pseudomas* (Wollaston) Holub & Pouzar, 278  
*remota* (A. Br.) Druce, 278, 281  
*spinulosa* (Müll.) Watt, 278  
*submontana* (Fraser-Jenkins & Jermy) Fraser-Jenkins, 278, 281  
*thelypteris* (L.) A. Gray, 276  
*Dubautia ciliolata* (DC.) Keck  
var. *laxiflora* (DC.) Keck, 497  
*Ducrosia assadii* Alava, 265  
EDMONDSON, J. R.  
A chromosome count for *Eremurus olgae* (Liliaceae), 18  
Armeria in Materials for a Flora of Turkey XXXVII, 59  
Dracocephalum in Materials for a Flora of Turkey XXXVII, 32  
Scutellaria in Materials for a Flora of Turkey XXXVII, 52  
EDMONDSON, J. R., MILLER, A. G. & PARRIS, B. S.  
Plants of the Khabr va Ruchoun protected area, S Iran, 111  
EKIM, T.  
Teucrium in Materials for a Flora of Turkey XXXVII, 58  
*Elettaria scottiana* F. Muell., 20  
*Elsholtzia fruticosa* (Rehder) Marquand, 454  
*Endocarpon crombiei* Mudd, 178  
Ephedra, Notes on, 291  
*Ephedra altissima* Desf., 293  
*distachya* L., 294  
*macedonica* Kosanin, 294  
*major* Host, 294  
*sinaica* H. Riedl, 291  
*wettsteinii* Buxbaum, 293  
*Equisetum arvense* L., 275  
*fluviale* L., 275  
*hyemale* L., 275  
*palustre* L., 275  
*ramosissimum* Desf., 275  
*telmateia* Ehrh., 275  
*variegatum* [Schleider ex] Weber & Mohr, 275  
*Eranthemum salsoloides* L. f., 375  
*Eremurus olgae* (Liliaceae), A chromosome count for, 18  
*Eriostomum Hoffmanns* & Link, 74  
ESFANDIARI, ESFANDIAR  
Campanulaceae from Iran: a new species and a transfer, 447  
*Exbucklandia populnea* (R. Br. ex Griff.) R. W. Brown, 463  
Faurie's Hawaiian types at the British Museum, 495  
FRASER-JENKINS, C. R. & PARRIS, B. S.  
A provisional checklist of Turkish pteridophyta, 273  
*Galeopsis* sensu Moench, 74  
*Gardneria multiflora* Makino, 454

- Gastrilia* Rafin., 200  
*Gastrochilus ornatus* (N. E. Br.) Val., 19  
*Geanthus sanguineus* (Winkler) R. M. Smith, 19  
*Geranium davisianum* Peşmen & Güner, 436  
*Giardia* Gerber, 200  
*Glossostylis avensis* Benth., 455  
*Gnaphalium fruticosum*, 146  
*japonicum* Thunb., 496  
*Goldfussia chaffanjonii* (Lévl.) E. Hossain, 475  
*equitans* (Lévl.) E. Hossain, 476  
*feddei* (Lévl.) E. Hossain, 476  
*mahongensis* (Lévl.) E. Hossain, 476  
*pentstemonoides* Nees, 476  
*Gouldia cirrhopetiolata* Lévl., 496  
GRIERSON, A. J. C., LONG, D. G. & PAGE, C. N.  
Notes relating to the Flora of Bhutan: III,  
*Pinus bhutanica*: a new 5-needle pine from  
Bhutan and India, 297  
GÜNER, ADIL  
New Irises from southeast Anatolia, 413  
*Gutzlaffia aprica* Hance, 477  
*dielsiana* (W. W. Smith) S. Moore, 477  
*lyi* (Lévl.) E. Hossain, 477  
*Gyalecta ascaridiella* (Nyl.) Zahlbr., 175  
*Gymnocarpium dryopteris* (L.) Newman, 277  
HANSEN, CARLO  
A revision of *Barthea*, 489  
*Haplochorema oligosperma* K. Schum., 19  
HARLEY, R. M.  
*Mentha* in Materials for a Flora of Turkey  
XXXVII, 38  
HAWKSWORTH, D. L.  
Notes on British lichenicolous fungi: III, 165  
HEDGE, I. C.  
*Salvia* in Materials for a Flora of Turkey  
XXXVII, 47  
What's in a name? (review), 286  
HEDGE, I. C. & DAVIS, P. H.  
A synopsis of the Middle East flora (review),  
486  
HEDGE, I. C., KJAER, A. & MALVER, O.  
*Diptyrygium* — *Cruciferae* or *Capparaceae*?,  
247  
HEDGE, I. C. & LAMOND, J. M.  
*Nepeta* in Materials for a Flora of Turkey  
XXXVII, 41  
Notes on *Umbelliferae*: some Asiatic Scandi-  
ceae, 251  
*Hedychium*  
subgen. *Siphonium* Wall., 6  
*scaposum* Nimmo, 6  
*tenellum* (K. Schum.) R. M. Smith, 19  
*Hedyotis cookiana* Steud.  
var. *herbacea* (Lévl.) Fosb., 496  
*Helichrysum fruticosum*: its correct name and  
taxonomic status, 145  
*Helichrysum cymosum* (L.) D. Don.  
subsp. *fruticosum* Hedberg, 146  
*forskahlil* (J. F. Gmel.) Hilliard & Burt, 146  
*fruticosum* Vatke, 146  
*Hemiboea cavaleriei* Lévl., 468  
*esquirolil* Lévl., 468  
*himalayensis* Lévl., 468  
*marmorata* Lévl., 468  
*subcapitata* C. B. Cl., 468  
HENDERSON, D. M. & BENNELL, A. P.  
Supplement to British Rust Fungi: additions  
and corrections, 22  
*Herpestis fauriei* Lévl., 455  
*monniera* (L.) H. B. K., 455  
*Hibiscus fauriei* Lévl., 496  
*schizopetalus* (Dyer) Hook. f., 496  
HILLIARD, O. M. & BURTT, B. L.  
*Helichrysum fruticosum*: its correct name and  
taxonomic status, 145  
*Hornstedtia hewittii* Ridl., 20  
*licmeres* Ridl., 20  
*lycostoma* (Lauterb. & K. Schum.) K. Schum.,  
20  
*sanguinea* (Ridl. ex) Winkler, 19  
*scottiana* (F. Muell.) K. Schum., 20  
*Huperzia selago* (L.) Bernh. ex Schrank. &  
Mart., 275  
*Hyacinthella tristis* (Bornm.) Feinbr., 432  
*Hyacinthus* and *Bellevallia* (Liliaceae) in Turkey  
and Iran, Notes on, 423  
*Hyacinthus orientalis* L.  
subsp. *chionophilus* Wendelbo, 423  
*paradoxus* Fisch. & Mey., 428  
*tristis* Bornm., 432  
*Hydrangea aspera* D. Don  
subsp. *robusta* (Hook f. & Thoms.)  
McClintock, 484  
*Hygrocybe ochraceopallida* P. D. Orton, 329  
*Hymenophyllum tunbrigense* (L.) Sm., 276  
*Hypericum* sect. *Arthrophyllum*, A new Turkish  
species of, 103  
*Hypericum cardiophyllum*, 104  
*malatyanum* Peşmen, 436  
*nanum*, 104  
*pamphylicum* Robson & Davis, 103, 104  
*rupestre*, 103  
*vacciniifolium*, 104  
Hyphomycete from Northumberland, A new, 363  
*Hypöestes bodinieri* Lévl., 478  
*Hypochaeris glabra* L., 495  
*Hypogeous Cortinarius* from Kashmir, 357  
IETSWAART, J. H.  
*Origanum* in Materials for a Flora of Turkey  
XXXVII, 46  
*Ilex anomala* Hook. & Arn., 495  
*chinensis* Sims, 481  
*Incarvillea argyi* Lévl., 473  
*mairei* (Lévl.) Grierson  
var. *mairei*, 473  
*Ipomoea fauriei* Lévl., 496  
*quamoclit* L., 473  
*stolonifera* (Cyrill.) J. F. Gmel., 496  
Irises from southeast Anatolia, New, 413

- Iris nectarifera* A. Güner, 413  
 var. *ardinensis* A. Güner, 415  
 var. *nectarifera*, 413  
*Isoetes durieui* Bory, 275  
*histris* Bory  
 var. *histris*, 275  
 var. *subinermis* Durieu, 275  
*olympica* A. Br., 275  
*Isopyrum microphyllum* Royle, 127, 128
- Justicia bivalvis* L., 478  
*kouytcheensis* (Lévl.) E. Hossain, 477
- Kadua herbacea* Lévl., 496  
 Kaempferia (Zingiberaceae), Taxonomic studies in the genus, 1  
*Kaempferia*  
 Group A, *Soncorus* [Rumph. ex] Horan., 5  
 subgen. *Cienkowskia* (Schweinfurth) K. Schum., 3, 8  
 subgen. *Cienkowskia* K. Schum., 8  
 subgen. *Monolophus* (Wall.) Baker, 3  
 subgen. *Monolophus* (Endl.) Baker, 6  
 subgen. *Protanthium* (Horan.) Baker, 3  
 subgen. *Soncorus* (Horan.) Baker, 3  
 subgen. *Stachyanthesis* (Benth.) Baker, 3, 6  
 sect. *Kaempferia*, 2, 5  
 sect. *Protanthium* (Horan.) Benth., 2, 6  
 sect. *Soncorus* (Horan.) Benth., 2, 6  
 sect. *Stachyanthesis* Benth., 2, 6  
*aethiopica* (Schweinfurth) Benth., 10  
*brachystemon* K. Schum., 10  
*carsonii* Baker, 11  
*ceciliae* N. E. Brown, 11  
*decora* van Druten, 11  
*dewevrei* de Wild & Th. Dur., 10  
*ethelae* Wood, 10  
*evae* Briq., 10  
*galanga* L., 6  
*homblei* de Wild, 10  
*kilimanensis* Gagnep., 11  
*kirkii* (Hooker) Wittmack & Perring, 11  
*macrosiphon* Baker, 10  
*montagui* Leighton, 11  
*nigerica* (Hutch. ex) Hepper, 10  
*ornata* N. E. Br., 19  
*pallida* de Wild, 11  
*pleiantha* K. Schum., 11  
*puncticulata* Gagnep., 10  
*rhodesica* T. Fries, 10  
*rosea* Schweinfurth, 11  
*rotunda* L., 6  
*scaposa* (Dalz.) Benth., 6  
*stenopetala* K. Schum., 11  
*zambesiaca* Gagnep., 10
- KAM, YEE KIEW  
 Taxonomic studies in the genus *Kaempferia* (Zingiberaceae), 1  
 Kickxia, Onobrychis and Dionysia, New species from Iran, 105  
*Kickxia chasmophytica* Wendelbo, 109
- KING, ROSE A.  
 Umbells for everyman (review), 282  
 KJAER, A., MALVER, O. & HEDGE, I. C.  
 Dipterygium — Cruciferae or Capparaceae?, 247  
 KLUYKOV, E. V. & PIMENOV, M. G.  
 Notes on Muretia and Stefanoffia, 267  
 KOYUNCU, M.  
 New and interesting Turkish records of Allium, 417
- Labiatae, Plumbaginaceae, Plantaginaceae,  
 Materials for a Flora of Turkey XXXVII, 23  
*Labordea fauriei* Lévl., 454, 496  
*Lamium armenum* Boiss.  
 subsp. *sintenisii* R. Mill, 35  
*cariense* R. Mill, 33  
*eriocephalum* Bentham  
 subsp. *glandulosidens* (Hub.-Mor.) R. Mill, 36  
*garganicum* L., 34  
 subsp. *lasioclades* (Stapf) R. Mill, 35  
 subsp. *nepetifolium* (Boiss.) R. Mill, 34  
 subsp. *pulchrum* R. Mill, 35  
 subsp. *rectum* (Schenk) R. Mill, 35  
 subsp. *reniforme* (Montbret & Aucher ex Bentham) R. Mill, 34  
*glandulosidens* Hub.-Mor., 36  
*hakkiarense* Náb., 37  
*lasioclades* Stapf, 35  
*leucolophum* [Hausskn. ex] R. Mill, 37  
*maculatum* L.  
 var. *villosifolium* R. Mill, 36  
*moschatum* Miller  
 var. *rhodium* (Gand.) R. Mill, 37  
*pisidicum* R. Mill, 33  
*rectum* Schenk, 35  
*reniforme* [Montbret & Aucher ex] Bentham, 34  
*rhodium* Gand., 37  
*striatum* Sm.  
 var. *nepetaefolium* Boiss., 34  
 var. *reniforme* (Montbret & Aucher ex Bentham) Boiss., 34  
*sulfureum* [Hausskn. & Sint. ex] R. Mill, 36  
*tenuiflorum* sensu Boiss., 33  
*tomentosum* Willd.  
 var. *hakkiarense* (Náb.) R. Mill, 37
- LAMOND, J. M.  
 More on David Douglas (review), 258  
 LAMOND, J. M. & HEDGE, I. C.  
 Nepeta in Materials for a Flora of Turkey XXXVII, 41  
 Notes on Umbelliferae: some Asiatic Scandiceae, 251  
*Lastrea limbosperma* (All.) Holub & Pouzar, 276
- LAUENER, L. A.  
 Catalogue of the names published by Hector Léveillé: XIII, 453  
 Faurie's Hawaiian types at the British Museum, 495

- LAUENER, L. A.—continued  
 The typification of Royle's Ranunculaceae:  
 II, 125
- LAUENER, L. A. & WANG, W. T.  
 A new *Mallotus* from China, 487
- Lecidea ascaridiella* Nyl., 175
- Leontopodium japonicum* Thunb.  
 var. *sandwicense* Lév., 496
- Léveillé, Hector. Catalogue of the names published by: XIII, 453
- ?*Lichenopeltella cetrariae* (Bresadola) Höhnelt, 180
- Ligia* Fasano, 200, 208  
*mesopotamica* Jeffrey, 239  
*passerina* (L.) Fasano, 236
- Limnophila cavaleriei* Van., 456  
*connata* (Buch.-Ham. ex D. Don) Hand.-Mazz., 456  
*hypericifolia* (Benth.) Benth., 456
- Lindenbergia muraria* (Roxb.) Brühl., 456  
*philippensis* (Cham.) Benth., 456  
*urticifolia* Lehm.  
 var. *cavaleriei* [Lév. ex] Bonati, 456
- Lindernia anagallis* (Burm. f.) Pennell, 456  
*crustacea* (L.) F. Muell., 456  
*setulosa* (Maxim.) Tuyama ex. Hara, 457
- Linum cavaleriei* Lév. & Van., 460
- Lipochaeta fauriei* Lév., 496  
*succulenta* (Hook. & Arn.) D. C., 496  
*variolosa* Lév., 496
- Lobelia esquirolii* Lév., 457  
*pumila* Burm., 457
- LONG, D. G.  
 Notes relating to the Flora of Bhutan: IV, The weeping cypress, *Cupressus corneyana* Carr., 311
- LONG, D. G., PAGE, C. N. & GRIERSON, A. J. C.  
 Notes relating to the Flora of Bhutan: III, *Pinus bhutanica*: a new 5-needle pine from Bhutan and India, 297
- Lonicera menelii* Lév., 478
- Loxostigma begoniifolia* (Lév.) Anth., 467  
*cavaleriei* (Lév. & Van.) B. L. Burtt, 468
- Lycopodium alpinum* L., 275  
*clavatum* L., 275  
*complanatum* L.  
 subsp. *chamaecyparissus* (A. Br.) Döll, 275  
*selago* L., 275
- Lygia amani* Kotschy, 235  
*aucheri* (Meissn.) Boiss., 235  
*cilicica* (Meissn.) Boiss., 233  
*multicaulis* Schott & Kotschy, 233
- Lysimachia monnieri* L., 455
- Lysionotus cavaleriei* Lév., 469  
*ophiorrhizoides* Hemsl., 463  
*pauciflorus* Maxim.  
 var. *linearis* Rehder, 469  
*serratus* D. Don, 469
- Mairella yunnanensis* Lév., 462
- Malabaila isfahanica* Alava, 265
- Mallotus* from China, A new, 487
- Mallotus kweichowensis* Lauener & W. T. Wang, 487
- Malva hawaiiensis* Lév., 496  
*moschata* L., 496
- Malvastrum coromandelianum* (L.) Garcke, 497
- MALVER, O., HEDGE, I. C. & KJAER, A.  
*Dipterygium* — Cruciferae or Capparaceae?, 247
- Mandragora caulescens* C. B. Cl., 462
- Marlea cavaleriei* Lév., 454
- Materials for a Flora of Turkey, XXXVII:  
 Labiatae, Plumbaginaceae, Plantaginaceae, 23
- MATHEW, Brian  
*Crocus vallicola* and its allies, 387
- Matteucia struthiopteris* (L.) Tod., 277
- MATTHEWS, V. A.  
 Ivies (review), 386
- Mazus bodinieri* Bonati, 457  
*longipes* Bonati, 457, 467  
*pumilus* (Burm. f.) Steen., 457  
*rugosus* Lour.  
 var. *rotundifolia* Franch. & Sav., 457  
*spicatus* Van., 457
- Melampyrum esquirolii* (Lév. & Van.) Hand.-Mazz., 457
- Melasma arvense* (Benth.) Hand.-Mazz., 455
- Melaspilea vermifera* Leighton, 175  
*vermiformis* Leighton, 175
- Meliosma dilleniifolia* (Wall. ex Wight & Arn.) Walp. subsp. *cuneifolia* (Franch.) Beus.  
 var. *multinervia* Beus., 484
- MELZHEIMER, Volker & BAYTOP, Asuman  
 A new *Silene* from Turkey, 449
- Mentha canescens* Sieber, 39  
*longifolia* (L.) Hudson  
 subsp. *typhoides* (Briq.) Harley, 38  
*microphylla* sensu Hayek, 39  
*microphylla* C. Koch  
 subsp. *illyrica* (Borb. & H. Braun) Hayek, 39  
*sieberi* C. Koch, 39  
 var. *illyrica* Borb. & H. Braun, 39  
*sofiana* Trautn., 39  
*spicata* L.  
 subsp. *tomentosa* (Briq.) Harley, 38  
*sylvestris* L.  
 subsp. *typhoides* Briq., 38  
 var. *stenostachya* Boiss., 39  
*tomentosa* d'Urv., 38
- Metasphaeria cetrariicola* (Nyl.) Sacc., 180
- Metrosideros collina* (J. R. & G. Forst.) A. Gray  
 subsp. *polymorpha* (Gaud.) Rock  
 var. *fauriei* (Lév.) Rock, 496  
 var. *glaberrima* (Lév.) Rock, 496  
 var. *incana* (Lév.) Rock, 496  
*tremuloides* (Heller) P. Knuth, 496

McKEAN, D. R.  
 A new vice county checklist (review), 188

- Micromeria amana* Rech. fil., 40  
*cremnocephala* Boiss. & Hohen.  
 subsp. *amana* (Rech. fil.) P. H. Davis, 40  
 subsp. *anatolica* P. H. Davis, 40  
*cristata* (Hampe) Griseb.  
 subsp. *orientalis* P. H. Davis, 41  
 subsp. *phrygia* P. H. Davis, 40  
*elliptica* C. Koch  
 var. *pubescens* [Boiss. & Kotschy ex] Boiss., 41  
*fruticosa* (L.) Druce  
 subsp. *giresunica* P. H. Davis, 39  
*Micropeltopsis cetraricola* (Nyl.) Vainio, 180  
*Microtaena* ? *coreana* Lévl., 483  
*Microthelia dissepta* (Nyl.) A. L. Sm., 168  
 ? *Microthyrium cetrariae* Bresadola, 180  
MILL, R. R.  
 Dutch comfort — a declining flora portrayed (review), 296  
 Lamium in Materials for a Flora of Turkey XXXVII, 32  
 Stachys in Materials for a Flora of Turkey XXXVII, 56  
MILL, R. R., TAN, K. & TUTEL, B.  
 Plantago in Materials for a Flora of Turkey XXXVII, 60  
MILLER, A. G.  
 A revision of *Campylanthus*, 373  
MILLER, A. G., PARRIS, B. S. & EDMONDSON, J. R.  
 Plants of the Khabr va Ruchoun protected area, S Iran, 111  
*Mimulus bodinieri* Van., 458  
*nepalensis* Benth.  
 subsp. *bodinieri* (Van.) McKean, 458  
*tenellus* Bge. f. *bodinieri* [Van. ex.] Bonati, 458  
MINTER, D. W. & COPPINS, B. J.  
 A new hyphomycete from Northumberland, 363  
*Mitrasacme lutea* Lévl., 454  
*mairei* Lévl., 454  
*malaccensis* Wight, 454  
*pygmaea* R. Br.  
 var. *malaccensis* (Wight) Hara, 454  
*Mitreola bodinieri* (Lévl.) Lévl., 454  
*darrisii* (Lévl.) Lévl., 455  
*pedicellata* Benth., 454  
*Mollisia thallophila* (P. Karsten) P. Karsten, 170  
*Momordica charantia* L., 497  
*Monolophus* [Wall. ex] Endl., 5  
*scaposus* Dalz., 6  
*Morina delavayi* Franch., 474  
 Muretia and Stefanoffia, Notes on, 267  
*Muretia aurea* Boiss., 271  
*Muscari acutifolium* Boiss., 428  
*chalusicum* Stuart, 433  
*forniculatum* Fomin, 427  
*paradoxum* (Fisch. & Mey.) C. Koch, 428  
*pseudomuscari* (Boiss. & Buhse) Wendelbo, 433  
*pycnanthum* C. Koch, 428  
*Mycobacidia vermifera* (Leighton) Vouaux, 175  
*Myoporum fauriei* Lévl., 481, 496  
*sandwicense* A. Gray  
 var. *fauriei* (Lévl.) Kraenzl., 480, 496  
*Myrsine fauriei* Lévl., 496  
*molokaiensis* Lévl., 496  
*sandwicensis* A. DC.  
 var. *mauiensis* Lévl., 496  
 var. *punctata* Lévl., 496  
*vanioti* Lévl., 496  
NAITHANI, H. B., ARGENT, G. & BENNET, S. S. R.  
 A note on the first flowering collections of  
*Agapetes similis* & *A. griffithii*, 137  
x *Nania fauriei* Lévl., 496  
x *Nania feddei* Lévl., 496  
*Nania polymorpha* Gaud.  
 var. *glaberrima* Lévl., 496  
*Nectriella coccinea* Fuckel, 170  
*tincta* (Fuckel) R. Sant. apud Eriksson, 170  
*Nepeta baytopii* Hedge & Lamond, 41  
*beltranii* Pau, 45  
*betonicifolia* C. A. Meyer, 46  
*calvertii* Boiss., 46  
*calycina* Fenzl., 45  
*conferta* Hedge & Lamond, 42  
*congesta* Fisch. & Mey, 42, 45  
 var. *congesta*, 42  
 var. *cryptantha* (Boiss.) Hedge & Lamond, 43  
*cryptantha* [Boiss. & Hausskn. ex] Boiss., 43  
*curvidens* Boiss. & Bal., 45  
*cyrenaica* Quézel & Zaffran, 45  
*erivanensis* Grossh., 43  
*glabrescens* Boiss., 46  
*grossheimii* Pojark., 46  
*heliotropifolia* Lam., 45  
*hispanica* Boiss. & Reuter, 45  
*involutrata* (Bunge) Bornm., 43  
*kopetdagensis* Pojark., 45  
*kronenburgii* Freyn, 46  
*mardinensis* Post, 56  
*marifolia* Boiss. & Huet, 43  
*mussinii* Sprengel, 43  
*parviflora* M. Bieb., 46  
*racemosa* Lam., 43  
*reichenbachiana* Fisch. & Mey., 43  
*schischkinii* Pojark., 46  
*scordiifolia* Bornm., 46  
*sorgerae* Hedge & Lamond, 44  
*speciosa* Boiss. & Noë, 46  
*stricta* (Banks & Sol.) Hedge & Lamond, 45, 46  
 var. *curvidens* (Boiss. & Bal.) Hedge & Lamond, 45  
 var. *stricta*, 45  
*strictifolia* Pojark., 46  
*ucranica* L., 46  
*Nesolechia vermicularis* Arnold, 178  
 New *Amygdalus* from Israel, 283

- New and interesting Turkish records of *Allium*, 417
- New genus of Zingiberaceae from N Burma, 13
- New hyphomycete from Northumberland, 363
- New Irises from southeast Anatolia, 413
- New *Mallotus* from China, 487
- New orchid from Turkey, *Cephalanthera kotschyana*, 97
- New record for Turkey: *Viburnum tinus* L., 102
- New *Rhododendron* (Ericaceae) from New Guinea, 141
- New *Silene* from Turkey, 449
- New species from Turkey, Arabia and Morocco, 443
- New species of *Dionysia*, *Kickxia* and *Onobrychis* from Iran, 105
- New *Sporidesmium* from Inverness-shire, 185
- New taxa of Umbelliferae (Apiaceae) from SW Asia, 259
- New Turkish species of *Hypericum* sect. *Arthrophyllum*, 103
- Note on the first flowering collections of *Agapetes similis* & *A. griffithii*, 137
- Notes on British Agarics: VII, 315
- Notes on British lichenicolous fungi: 111, 165
- Notes on *Ephedra*, 291
- Notes on *Hyacinthus* and *Bellevia* (Liliaceae) in Turkey and Iran, 423
- Notes on *Muretia* and *Stefanoffia*, 267
- Notes on Umbelliferae: some Asiatic Scandiceae, 251
- Notes on Zingiberaceae, 19
- Notes relating to the Flora of Bhutan: III, *Pinus bhutanica*: a new 5-needle pine from Bhutan and India, 297
- Notes relating to the Flora of Bhutan: IV, The weeping cypress, *Cupressus corneyana* Carr., 311
- Nothocestrum longifolium* A. Gray, 497
- Notholaena lanuginosa* (Desf.) Desv. ex Poiret, 276
- marantae* (L.) Desv.
- subsp. *marantae*, 276
- Observations on the Bolbitiaceae: 19, Validation of some species of *Conocybe*, 331
- Observations on the Bolbitiaceae: 20, New British species of *Conocybe*, 345
- Ocimum aureoglandulosum* Van., 483
- Odontospermum schultzei* Bolle, 446
- Odontotremoid fungus from Scotland, *Xerotrema*, a new genus of, 367
- OLATUNJI, O. A.
- The structure and development of stomata in some Zingiberales, 499
- Omphalodes bodinieri* Lévl., 455
- Onobrychis*, *Dionysia* and *Kickxia*, New species from Iran, 105
- Onobrychis rechingerorum* Wendelbo, 110
- Ophioglossum lusitanicum* L., 275
- vulgatum* L., 275
- Ophiorrhiza darrisii* Lévl., 455
- marchandii* Lévl., 455
- Opithandra primuloides* (Miquel) B. L. Burtt, 469
- Oreocharis bodinieri* Lévl., 467
- cavaleriei* Lévl., 469
- esquirolii* Lévl., 469, 470
- henryana* Oliv., 469
- leveilleana* Fedde, 470
- ? *mairei* Lévl., 473
- micrantha* Lévl., 468
- notochlaena* (Lévl. & Van.) Lévl., 463
- primuloides* (Miq.) C. B. Cl., 469
- sericea* (Lévl.) Lévl., 470
- squamigera* Lévl., 469
- Oreopteris limbosperma* (All.) Holub, 276
- Organum*
- sect. *Brevifilamentum* Ietswaart, 46
- sect. *Longitubus* Ietswaart, 47
- sect. *Prolaticorolla* Ietswaart, 47
- amanum* Post., 47
- laevigatum* Boiss., 47
- rotundifolium* Boiss., 46
- Ornithoboea darrisii* (Lévl.) Craib, 470
- feddei* (Lévl.) B. L. Burtt, 470
- Orobancha bodinieri* Lévl., 462
- coerulescens* Steph., 462
- feddei* Lévl., 462
- mairei* Lévl., 462
- pyncnostachya* Hance
- var. *yunnanensis* G. Beck, 462
- ORTON, P. D.
- Notes on British Agarics: VII, 315
- Osmunda regalis* L., 275
- Oxygraphis polypetalis*, 128
- Oxynepea involucreata* Bunge, 43
- Paederia bodinieri* Lévl., 454
- Paeonia emodi* [Wall. ex] Royle, 127, 128
- PAGE, C. N., GRIERSON, A. J. C. & LONG, D. G.
- Notes relating to the Flora of Bhutan: III, *Pinus bhutanica*: a new 5-needle pine from Bhutan and India, 297
- PAGE, C. N. & RUSHFORTH, K. D.
- Picea farreri*, a new temperate conifer from Upper Burma, 129
- Paraboea martinii* (Lévl.) B. L. Burtt, 470
- rufescens* (Franch.) B. L. Burtt, 471
- sinensis* (Oliv.) B. L. Burtt, 471
- thirionii* (Lévl.) B. L. Burtt, 471
- Pararuellia cavaleriei* (Lévl.) E. Hossain, 477
- delavayana* (Baill.) E. Hossain, 478
- PARRIS, B. S., EDMONDSON, J. R. & MILLER, A. G.
- Plants of the Khabr va Ruchoun protected area, S Iran, 111
- PARRIS, B. S. & FRASER-JENKINS, C. R.
- A provisional checklist of Turkish pteridophyta, 273

- Passerina* L., 200  
*annua* Aucher, 235  
*annua* (Salisb.) Wikstr.  
    var. *algeriensis* Chab., 237  
    var. *pubescens* (Guss.) Ten., 237  
    var. *salsa* Munby, 238  
*argentata* (Lam.) Pau, 212  
*broteriana* (Coutinho) Sampaio, 227  
*calycina* (Lapeyr.) DC., 226  
*canescens* Schousboe, 211  
*cantabrica* Pourret, 226  
*coridifolia* (Lam.) Wikst., 226  
*corsica* [J. Gay ex] R. Lit., 220  
*dioica* (Gouan) Ramond, 222  
*elliptica* Boiss., 231  
*empetrifolia* Lapeyr., 222  
    'geminiflora Ramond', 222  
*granatensis* Pau, 223  
*hirsuta* Asso, 223  
*hirsuta* Brot., 227  
*hirsuta* L., 209  
    var. *vestita* Gren., 209  
*imbricata* Sennen, 223  
*incana* Pourret, 221  
*kalifolia* Pourret, 211  
*lanuginosa* (Lam.) Pau, 211  
*linariaefolia* Pourret, 231  
*metnân* Forsskål, 209  
*microphylla* Cosson & Dur., 214  
*nitida* (Vahl) Desf., 212  
*nivalis* Ramond, 224  
*orientalis* Willd., 223  
*polygalaefolia* Lapeyr., 209  
*pubescens* (L.) Wikst., 231  
*pubescens* (L.) Loscos  
    var. *virgata* Pau, 231  
*ruizii* (Loscos) Font-Quer, 225  
*sanamunda* (All.) Bub., 233  
*segobricensis* Pau, 212  
    'spicata' L., 223  
*stellera* [Raymond ex] Lam. & DC., 236  
*tartonnaira* (L.) DC.  
    var. *angustifolia* Boiss., 218  
    var. *angustifolia* d'Urv. f. *valentina* Pau, 219  
    var. *calvescens* Gren., 220  
    var. *genuina* Lange f. *virescens* Pau, 219  
*tartonnaira* (L.) Schrader  
    var. *valentina* Pau, 219  
*thomasii* Duby, 220  
*thymelaea* (L.) DC., 233  
*tinctoria* Pourret, 223  
    var. *angustifolia* Boiss., 226  
*tingitana* Salzm. apud Meissn., 229  
*tomentosa* (Lam.) Wikstr., 219  
*velutina* Boiss., 231  
*velutina* [Pourret ex] Camb., 221  
    f. *panifolia* Knoche, 221  
*virescens* Cosson & Dur., 213  
*virgata* Desf., 228  
*Pausia* Rafin., 200
- Pedicularis collettii* Prain  
    var. *nigra* [Van. ex] Bonati, 459  
*bodinieri* [Van. ex] Bonati, 458  
*crassicaulis* [Van. ex] Bonati, 459  
*ganpinensis* [Van. ex] Bonati, 458  
*henryi* Maxim., 458  
*labordei* [Van. ex] Bonati, 458  
*lachnoglossa* Hook f., 458  
    var. *macrantha* Bonati, 458  
*macrantha* (Bonati) Lévl., 459  
*nigra* (Van. ex Bonati) Bonati, 459  
*resupinata* L.  
    subsp. *crassicaulis* (Van. ex Bonati) Tsoong, 459  
    var. *crassicaulis* (Van. ex Bonati) Limpr., 459  
*rex* C. B. Cl.,  
    subsp. *pseudocyathus* (Van. ex Bonati) Tsoong, 459  
    var. *pseudocyathus* [Van. ex] Bonati, 459  
*tongchouanensis* Bonati, 459  
*tsangchanensis* [Franch. ex] Maxim., 460
- Pelea acutivalvata* Lévl., 496  
*anisata* Mann, 496  
*clusiifolia* A. Gray  
    var. *fauriei* (Lévl.) St. John & Hume, 496  
*fauriei* Lévl., 496  
*foetida* Lévl., 496  
*hillebrandii* Lévl., 496  
*macropus* Hillebr., 496  
*molokaiensis* Hillebr., 496  
*parvifolia* Hillebr., 496  
    var. *sessilis* (Lévl.) B. C. Stone, 496  
*peduncularis* Lévl., 496  
*sessilis* Lévl., 496  
*singuliflora* Lévl., 496
- Peperomia cookiana* C. DC., 496  
*fauriei* Lévl., 496  
*helleri* Lévl., 496  
*mapulehuana* Yuncker, 496  
*refractifolia* Lévl., 496
- Peristrophe bivalvis* (L.) Merr., 478
- PEŞMEN, H.  
    Six new species from Anatolia, 435
- Petrocodon* sp., 471  
*Petrocosmea cavaleriei* Lévl., 471, 472  
*mairei* Lévl., 471  
*martinii* (Lévl.) Lévl., 462  
*Phegopteris connectilis* (Michx) Watt, 276  
*Philydrum cavaleriei* Lévl., 462  
*Phlebophyllum apricum* (Hance) Benth., 477  
*Phlogacanthus pubinervis* T. Anders, 463, 478  
*Pholiota blattaria* (Fries) Quélet, 335  
    *teneroides* J. Lange, 335  
    *togularis* (Bull. ex Fries) Kummer, 335  
*Pholiotina aporos* (Kits van Waveren) Clemenson, 335  
    *blattaria* (Fries) Fayod, 335  
    *togularis* (Bull. ex Fries) Fayod, 335  
*Phracidia crombiei* (Mudd) Sacc. & D. Sacc., 178  
*Phragmothyrium cetrariicola* (Nyl.) Keissler, 180

- Phyrma asiatica* (Hara) Degener & Degener, 485  
*esquirolii* Lév., 485  
*leptostachya* L.  
    subsp. *asiatica* (Hara) Kitamura, 485  
    var. *asiatica* Hara, 485  
    var. *oblongifolia* (Koidz.) Honda, 485  
*oblongifolia* Koidz., 485  
*Phyllitis sagittata* (DC.) Guinea & Heywood, 277  
*scolopendrium* (L.) Newman, 277  
*Phylloboea sinensis* Oliv., 471  
*Phytolacca esquirolii* Lév., 487  
*Picea farreri*, a new temperate conifer from  
    Upper Burma, 129  
*Picea farreri* Page & Rushforth, 130  
PIMENOV, M. G. & KLUYKOV, E. V.  
    Notes on Muretia and Stefanoffia, 267  
*Pimpinella kuramensis* Kiram., 261  
*sikkimensis* C. B. Cl., 256  
*tripartita* Aitch. & Hemsl., 260  
*Pinus bhutanica*: a new 5-needle pine from  
    Bhutan and India, Notes relating to the  
    Flora of Bhutan: III, 297  
*Pinus bhutanica* Grierson, Long & Page, 299  
*Piptochlamys* C. A. Meyer, 200, 206  
*hirsuta* (L.) C. A. Meyer, 209  
*Pipturus hawaiiensis* Lév., 496  
*Pisonia umbellifera* (Forst.) Seem., 454, 496  
*Pittosporum fauriei* Lév., 496  
    *glabrum* Hook. & Arn., 496  
*Planchonella sandwicensis* (A. Gray) Pierre  
    var. *molokaiense* (Lév.) Lauener, 496  
    var. *spathulata* (Hillebr.) H. J. Lam., 496  
Plantaginaceae, Labiatae, Plumbaginaceae,  
    Materials for a Flora of Turkey, XXXVII, 23  
*Plantago anatolica* Tutel & R. Mill, 61  
    *gaudichaudiana* Lév., 496  
    *princeps* Cham. & Schlechtend., 496  
Plants of the Khabr va Ruchoun protected area,  
    S Iran, 111  
*Platydesma fauriei* Lév., 497  
    *oahuensis* Lév., 497  
    *spathulatum* (A. Gray) B. C. Stone, 497  
*Platytaenia kuramensis* (Kitam.) E. Nasir, 261  
    *tripartita* (Aitch. & Hemsl.) Rech. f. & Riedl,  
        261  
Plumbaginaceae, Plantaginaceae, Labiatae,  
    Materials for a Flora of Turkey, XXXVII, 23  
*Pogostemon glaber* Benth., 483  
*Polygala inexpectata* Peşmen & Erik, 435  
*Polypodium australe* Fée, 276  
    *cambricum* L., 276, 279  
    *cambricum* x *interjectum*, 276  
    *interjectum* Shivas, 276  
    x *mantoniae* Rothm., 276, 279  
    x *shivasiae* Rothm., 276  
    *vulgare* L., 276  
        subsp. *prionodes* (Ascherson) Rothm., 276  
        subsp. *vulgare*, 276  
    *vulgare* x *interjectum*, 276  
*Polystichum aculeatum* (L.) Roth, 277  
    *aculeatum* x *braunii*, 277  
    *aculeatum* x *setiferum*, 277  
    x *bicknellii* (Christ) Hahne, 277, 281  
    *braunii* (Spennner) Fée, 277  
    *lonchitis* (L.) Roth, 277  
    x *luerssenii* (Dörfler) Hahne, 277, 280  
    *setiferum* (Forsk.) Woyнар, 277  
    *woronowii* Fomin, 277  
*Porphyra dichotoma* Lour., 481  
*Potentilla tauricola* Peşmen, 440  
*Premna bodinieri* Lév., 485  
    *cavaleriei* Lév., 484  
    *esquirolii* Lév., 484  
    *mairei* Lév., 484  
    *martini* Lév., 484  
    *merinoi* Lév., 484  
    *parvilimba* P'ei, 484  
    *puberula* Pamp., 484  
    *valbrayi* Lév., 485  
Provisional checklist of Turkish pteridophyta,  
    273  
*Psilosphaeria cetrariicola* (Nyl.) Stevenson, 180  
*Psychotria fauriei* (Lév.) Fosberg, 497  
*Pteridium aquilinum* (L.) Kuhn, 276  
    *lanuginosum* (Bory ex Willd.) Clute, 276  
*Pteris cretica* L., 276  
    *dentata* Forsk.  
        subsp. *dentata*, 276  
    *vittata* L., 276  
*Puccinia holcina* Eriks., 22  
    *schismi* Bub., 22  
    *sessilis* Schroet., 22  
    *sorghi* Schw., 22  
    *striiformis* West., 22  
*Pulicaria burchardii* Hutchison, 446  
*Pyrenopeziza thallophila* (P. Karsten) Sacc., 170  
*Raillardia fauriei* Lév., 497  
*Ramularia peltigericola* D. Hawksw., 172  
*Ranunculus attenuatus* D. Don., 126, 128  
    *choorensis*, 128  
    *distans* D. Don., 126, 128  
    *glabellus*, 128  
    *hirtellus*, 128  
    *laetus* [Wall. ex] Royle, 126, 128  
    *membranaceus* D. Don., 126, 128  
    *mollis* [Wall. ex] Royle, 126, 128  
    *nervosus*, 128  
    *pimpinelloides* D. Don., 126, 128  
    *polypetalus* D. Don., 126, 128  
    *vitifolius*, 128  
*Rapanea fosbergii* (Hosaka) Degener & Degener,  
    497  
    *lessertiana* (DC.) Degener & Hosaka, 496, 497  
    *pukooensis* (Lév.) Degener & Degener, 497  
    *sandwicensis* (A. DC.) Degener & Hosaka, 496  
        var. *mauiensis* (Lév.) Degener & Degener,  
            496  
*Rehmannia chaneti* (Lév.) Degener & Degener,  
    460  
    *glutinosa* (Gaertn.) Libosch. ex Frisch. &  
        Mey., 460, 465

- RENZ, J. & TAUBENHEIM, G.  
*Cephalanthera kotschyana*: a new orchid from Turkey, 97  
Revision of *Barthea*, 489  
Revision of *Campylanthus*, 373  
*Rhabdothamnopsis chinensis* (Franch.) Hand.-Mazz., 472  
*sinensis* Hemsl., 472  
*Rhagadostoma lichenicola* (de Not.) Keissler, 174  
*Rhamnus pasteurii* Lév., 454  
*Rhododendron rubineiflorum* Craven, 142  
*Rhopalosciadium stereocalyx* Rech. f., 257  
*Rhynchothecum obovatum* (Griff.) B. L. Burtt, 472  
RIEDL, Harald  
Notes on *Ephedra*, 291  
ROBSON, N. K. B. & DAVIS, P. H.  
A new Turkish species of *Hypericum* sect. *Arthrophyllum*, 103  
*Rollandia fauriei* Lév., 497  
Royle's Ranunculaceae: II, The typification of, 125  
*Rubus hawaiiensis* A. Gray, 497  
*hillebrandii* Lév., 497  
*koehnei* Lév., 497  
*Ruellia anagallis* Burm. f., 456  
*cavaleriei* Lév., 477  
*delavayana* Baill., 478  
*esquirolii* Lév., 478  
*gossypina* Nees, 474  
*japonica* Thunb., 475  
*lyi* Lév., 477  
*repens* L.  
var. *kouycheensis* Lév., 477  
RUSHFORTH, K. D. & PAGE, C. N.  
*Picea farreri*, a new temperate conifer from Upper Burma, 129  
*Sabia esquirolii* Lév., 454  
*Salvia candidissima* Vahl  
subsp. *occidentalis* Hedge, 48  
*quezeli* Hedge & Afzal-Rafii, 47  
*tobeyi* Hedge, 49  
*Salvinia natans* (L.) All., 278  
*Sanamunda* Adanson, 200  
*Sanamunda* Necker, 200  
*Satureja aintabensis* P. H. Davis, 50  
*amani* P. H. Davis, 50  
*cilicica* P. H. Davis, 51  
*cuneifolia* Ten.  
var. *tenuis* Boiss., 51  
*icarica* P. H. Davis, 51  
*parnassica* [Heldr. & Sart. ex] Boiss.  
subsp. *sipylea* P. H. Davis, 52  
*stricta* Banks & Sol., 45  
x *Scaevola blinii* Lév., 497  
*chamissoniana* Gaud.  
var. *coerulescens* Lév., 497  
*fauriei* Lév., 497  
*gaudichaudiana* Cham., 497  
*procera* Hillebr., 497  
*taccada* (Gaertn.) Roxb.  
var. *fauriei* (Lév.) Rock, 497  
*Scritthacola* Alava, 260  
*kurramensis* (Kitam.) Alava, 260  
*Scrofularia tsangchanensis* (Franch.) Lév., 460  
*Scutellaria* L.  
sect. *Salviifoliae* Edmondson, 55  
sect. *Vulgares* 1. *Salviaefoliae* Boiss., 55  
*albida* L.  
subsp. *colchica* (Rech. fil.) Edmondson, 52  
subsp. *condensata* (Rech. fil.) Edmondson, 52  
*bicolor* Hochst., 53  
*bornmuelleri* [Hausskn. ex] Bornm., 53  
*brevibracteata* Stapf, 52  
*condensata* Rech. fil., 52  
*cretacea* Boiss. & Hausskn., 54  
*esquirolii* Lév. & Van., 457  
*haussknechtii* Boiss., 54  
*macrostegia* [Hausskn. ex] Bornm., 54  
*orientalis* L., 53  
subsp. *bicolor* (Hochst.) Edmondson, 53  
subsp. *bornmuelleri* (Hausskn. ex Bornm.) Edmondson, 53  
subsp. *carica* Edmondson, 53  
subsp. *cretacea* (Boiss. & Hausskn.) Edmondson, 54  
subsp. *haussknechtii* (Boiss.) Edmondson, 54  
subsp. *macrostegia* (Hausskn. ex Bornm.) Edmondson, 54  
subsp. *pectinata* (Benth.) Edmondson, 54  
subsp. *pichleri* (Stapf) Edmondson, 54  
subsp. *pinnatifida* Edmondson, 54  
subsp. *porphyrostegia* Edmondson, 55  
subsp. *santolinoides* (Hausskn. ex Bornm.) Edmondson, 55  
subsp. *sintenisii* (Hausskn. ex Bornm.) Edmondson, 55  
subsp. *virens* (Boiss. & Kotschy) Edmondson, 55  
var. *genuina* Boiss., 54  
var. *pinnatifida* Boiss., 54  
*pannosula* Rech. fil., 52  
*pectinata* Benth., 54  
*pichleri* Stapf, 54  
*rubicunda* Hornem.  
subsp. *brevibracteata* (Stapf) Edmondson, 52  
subsp. *pannosula* (Rech. fil.) Edmondson, 52  
subsp. *subvelutina* (Rech. fil.) Edmondson, 53  
*santolinoides* [Hausskn. ex] Bornm., 55  
*sintenisii* [Hausskn. ex] Bornm., 55  
*subvelutina* Rech. fil., 53  
*tauricola* Hand.-Mazz., 55  
*vacillans* Rech. fil.  
subsp. *colchica* Rech. fil., 52  
*virens* Boiss. & Kotschy, 55  
*woronowii* Juz., 52

- Secoliga ascaridiella* (Nyl.) Arnold, 175  
*Selaginella denticulata* (L.) Link, 275  
*Senecio maroccanus* P. H. Davis, 445  
*Sesamum indicum* L., 473, 478  
 SHERWOOD, MARTHA A. & COPPINS, BRIAN J.  
*Xerotrema*, a new genus of odontotremoid fungus from Scotland, 367  
*Sicyos fauriei* Lévl., 497  
*Sida cavaleriei* Lévl., 455  
*oahuensis* Lévl., 497  
*Sideroxylon spatulatum* Hillebr.  
 var. *molokaiense* (Lévl.) Rock, 496  
*Silene* from Turkey, A new, 449  
*Silene anatolica* Melzheimer & A. Baytop, 449  
 Six new species from Anatolia, 435  
 SMITH, R. M.  
 A new genus of Zingiberaceae from N Burma, 13  
 Notes on Zingiberaceae, 19  
 Three new species of Zingiberaceae from Australia, 517  
*Solanum fauriei* Lévl., 497  
*nigrum* L., 497  
*Solenostemon scutellarioides* (L.) Codd, 497  
*Soncorus* Rumph., 5  
*Sopubia trifida* [Buch.-Ham. ex] D. Don, 460  
*Sphaeria cetrariicola* Nyl., 180  
*Sphaerulina cetrariicola* (Nyl.) Karsten, 180  
*Spilomela ascaridiella* (Nyl.) D. Hawksw., 175  
*vermifera* (Leighton) Keissler, 175  
*Sporidesmium hourniense* B. C. Sutton, 185  
*Stachys*, Taxonomic studies in: II, 65  
*Stachys* L., 71  
 subgen. *Betonica* (L.) Bhattacharjee, 70, 95  
 subgen. *Stachys*, 69, 74  
 sect. *Alopecuros* Benthams, 95  
 sect. *Ambleia* Benthams, 70, 94  
 sect. *Aucheriana* Bhattacharjee, 70, 92  
 sect. *Betonica*, 70, 95  
 sect. *Campanistrum* (Habl.) Reichb., 70, 88  
 sect. *Candida* Bhattacharjee, 80, 81  
 sect. *Chaemaesideritis* Benthams, 83, 85  
 sect. *Corsica* Bhattacharjee, 70, 89  
 sect. *Dasytoma* C. Koch, 76  
 sect. *Eriostachys* Benthams, 74, 79  
 sect. *Eriostomum* (Hoffmanns. & Link) Briq., 74  
 sect. *Eriostomum* (Hoffmanns. & Link) Dum., 69, 74  
 sect. *Eustachys* Briq., 80  
 sect. *Fragilicaulis* Bhattacharjee, 70, 83  
 sect. *Infrasolaris* Bhattacharjee, 70, 77  
 sect. *Macrostachya* Bhattacharjee, 70, 96  
 sect. *Mucronata* Bhattacharjee, 70, 77  
 sect. *Neurocalyx* Bhattacharjee, 70, 90  
 sect. *Olisia* Dum., 70, 84  
 sect. *Olisia* sensu Benthams, 88, 91  
 sect. *Olisia* sensu Boiss., 88, 90  
 sect. *Pontostachys* Koeva, 86  
 sect. *Pseudosideritis* W. Koch, 84, 85  
 sect. *Roseostachys* Bhattacharjee, 70, 78  
 sect. *Satureoides* Bhattacharjee, 70, 91  
 sect. *Setifolia* Bhattacharjee, 70, 79  
 sect. *Sideritopsis* Bhattacharjee, 70, 90  
 sect. *Stachyotypus* Benthams, 83  
 sect. *Stachyotypus* Dum., 80  
 sect. *Stachys*, 70, 80  
 sect. *Swainsoniana* Bhattacharjee, 70, 81  
 sect. *Thamnostachys* Kapeller, 70, 91  
 sect. *Zietenia* Benthams, 70, 77, 81, 91, 92  
 sect. *Zietenia* (Gled.) Benthams, 77, 87, 93, 94  
 subject. *Annuae* Bhattacharjee, 70, 86  
 subject. *Arvenses* Bhattacharjee, 70, 89  
 subject. *Circinatae* Bhattacharjee, 70, 80  
 subject. *Creticae* Bhattacharjee, 70, 76  
 subject. *Decumbentes* Bhattacharjee, 70, 82  
 subject. *Distantes* Bhattacharjee, 70, 86  
 subject. *Fragiles* [Boiss. ex] Rech. fil., 70, 84  
 subject. *Fruticulosae* Bhattacharjee, 70, 92  
 subject. *Germanicae* Bhattacharjee, 69, 75  
 subject. *Multibracteolatae* Bhattacharjee, 70, 83  
 subject. *Ocymastrum* Bhattacharjee, 70, 88  
 subject. *Paulinae* Bhattacharjee, 70, 92  
 subject. *Rectae* Bhattacharjee, 70, 85  
 subject. *Rosulatae* Bhattacharjee, 70, 87  
 subject. *Spectabiles* Bhattacharjee, 70, 76  
 subject. *Spinosa* Bhattacharjee, 70, 87  
 subject. *Swainsonianae* Bhattarjee, 70, 82  
 subject. *Sylvaticae* (Knorr. ex Omel'chuk-M'yakushko) Bhattacharjee, 70, 80  
 ser. *Fruticulosae* (Boiss.) Knorr., 91, 92  
 ser. *Inflatae* Knorr., 95  
 ser. *Lanatae* [Knorr. ex] Omel'chuk-M'yakushko, 75, 76  
 ser. *Lavandulifoliae* Knorr., 93  
 ser. *Maritimae* Knorr., 86  
 ser. *Palustres* [Knorr. ex] Omel'chuk-M'yakushko, 80  
 ser. *Rectae* [Knorr. ex] Omel'chuk-M'yakushko, 85  
 ser. *Setiferae* Knorr., 79  
 ser. *Spectabiles* Knorr., 76  
 ser. *Sylvaticae* [Knorr ex] Omel'chuk-M'yakushko, 80  
 ser. *Zappanioides* Knorr., 92  
 § *Agrestes* Benthams, 88, 89  
 § *Ambleia* Boiss., 81, 94  
 § *Ambleiae* (Boiss.) Briq., 81, 94  
 § *Biflorae* Briq., 78  
 § *Fragiles* Boiss., 84  
 § *Fruticulosae* Boiss., 77, 81, 87, 91, 92  
 § *Fruticulosae* (Boiss.) Briq., 77, 81, 91, 92  
 § *Genuinae* Benthams, 80  
 § *Germanicae* Boiss., 75, 76  
 § *Germanicae* (Boiss.) Briq., 75  
 § *Infrasolares* Boiss., 78, 86, 93  
 § *Infrasolares* (Boiss.) Briq., 78, 93  
 § *Micrantheae* Boiss., 76, 78, 79  
 § *Micrantheae* (Boiss.) Briq., 79  
 § *Oligantheae* Benthams, 89

*Stachys*—continued

- § *Olisiae* Briq., 89, 90, 91
- § *Rectae* Boiss., 83, 84, 85, 86
- § *Ruderales* Benth., 80, 81, 86
- § *Sylvaticae* Boiss., 79, 80

*acerosa*, 70  
*acutifolia*, 69  
*aegyptiaca*, 70  
*albanica*, 70  
*aleurites*, 70  
*alopecuros*, 70  
*alpina*, 69  
*amanica*, 70  
*angustifolia*, 70  
*anisochila*, 70  
*annua*, 70  
*arabica*, 70  
*araxina*, 70  
*arenaria*, 70  
*arvensis*, 70  
*asterocalyx*, 70  
*atherocalyx*, 70  
*aucheri*, 70  
*balansae*, 69  
*ballotiformis*, 70  
*bayburtensis*, 70  
*beckeana*, 70  
*benthamiana*, 70  
*betonicifolia*, 70  
*bombycina*, 70  
*brachyclada*, 70  
*brantii*, 70  
*burgsdorffioides*, 70  
*butleri* R. Mill, 56, 70  
*byzantina*, 70  
*candida*, 70  
*canescens*, 70  
*cataonica*, 70  
*chrysantha*, 70  
*circinata*, 70  
*citrina*, 70  
*corsica*, 70  
*cretica*, 70  
*decumbens*, 70  
*demawendica*, 70  
*discolor*, 70  
*distans*, 70  
*diversifolia*, 70  
*durandiana*, 70  
*duriaei*, 70  
*ehrenbergii*, 69  
*euadenia*, 70  
*euboica*, 70  
*floccosa*, 69  
*fontqueri*, 70  
*fragillima*, 70  
*fruticulosa*, 70  
*germanica*, 69  
*glechomifolia* Nábelek, 56  
*glutinosa*, 70  
*graveolens*, 70

*grossheimii*, 70  
*guyoniana*, 70  
*heraclea*, 69  
*hissarica*, 69  
*huber-morathii*, 69  
*huetii*, 70  
*hydrophila*, 70  
*iberica*, 70  
*inanis*, 70  
*inflata*, 70  
*ionica*, 70  
*iraqensis*, 70  
*iva*, 70  
*ixodes*, 70  
*kotschyi*, 70  
*kurdica*, 70  
*laetivirens*, 70  
*lanigera*, 70  
*lavandulifolia*, 70  
*laxa*, 70  
*leucoglossa*, 70  
*libanotica*, 69  
*longiflora*, 70  
*longispicata*, 70  
*macrantha*, 70  
*macrostachya*, 70  
*macrotricha*, 70  
*mardinensis* (Post) R. Mill, 56  
*mardinensis*, 70  
*maritima*, 70  
*marrubifolia*, 70  
*maweana*, 70  
*megalodonta*, 70  
*melampyroides*, 70  
*menthifolia*, 70  
*menthoides*, 70  
*mialhesii*, 70  
*milanii*, 70  
*monieri*, 70  
*mouretii*, 70  
*mucronata*, 70  
*multicaulis*, 70  
*munzurdagensis*, 70  
*neurocalycina*, 70  
*nivea*, 70  
*obliqua*, 69  
*obscura*, 70  
*obtusirena*, 70  
*ocymastrum*, 70  
*officinalis*, 70  
*palaestina*, 70  
*palustris*, 70  
*panagaea*, 70  
*parolinii*, 70  
*paulii*, 70  
*persica*, 69  
*petrokosmos*, 70  
*piliifera*, 70  
*pinardii*, 70  
*pinetorum*, 69  
*plumosa*, 70

- Stachys*—continued  
*pseudopinardii*, 70  
*pseudosideritis*, 70  
*pumila*, 70  
*ramosissima*, 70  
*recta*, 70  
*rizeënsis*, 69  
*rosea*, 70  
*rupestris*, 70  
*satureoides*, 70  
*saxicola*, 70  
*scardica*, 70  
*serbica*, 70  
*sericantha*, 69  
*sericophylla*, 69  
*setifera*, 70  
*sibirica*, 69  
*sosnowskyi*, 70  
*sparsipilosa*, 70  
*spectabilis*, 70  
*spinosa*, 70  
*spinulosa*, 70  
*spreitzenhoferi*, 70  
*spruneri*, 70  
*subnuda*, 70  
*swainsonii*, 70  
*sylvatica*, 70  
*talyschensis*, 70  
*tetragona*, 70  
*thirkei*, 70  
*tmolea*, 70  
*tomentosa*, 70  
*tournefortii*, 69  
*trinervis*, 70  
*tschatkalensis*, 69  
*turcomanica*, 70  
*virgata*, 70  
*viscosa*, 70  
*viticina*, 70  
*zoharyana*, 70  
*Stadiochilus* R. M. Smith, 15  
*burmanicus* R. M. Smith, 15  
*Staphylea holocarpa* Hemsl., 473  
*Stefanoffia*, Notes on Muretia and, 267  
*Stefanoffia aurea* (Boiss.) M. Pimen. & Kluykov, 271  
*daucoides* (Boiss.) H. Wolff, 271  
*Stegia vermicularis* (Arnold) Keissler, 178  
*Stellera* L., 200  
*annua* Salisb., 236  
*dioica* (Gouan) Kuntze, 222  
*hedyotis* Ehrenb., 235  
*microphylla* (Cosson & Dur.) Kuntze, 214  
*nitida* (Vahl) Kuntze, 212  
*passerina* L., 236  
*pubescens* Guss., 237  
*velutina* (Pourret ex Camb.) Kuntze, 221  
*virescens* (Meissn.) Kuntze, 213  
*Stemodia bodinieri* Van., 456  
*muraria* [Roxb. ex] D. Don, 456  
*philippensis* Cham., 456  
*Stenogyne fauriei* Lévl., 497  
*Straussia fauriei* Lévl., 497  
*Streptocarpus chinensis* Franch., 472  
*clarkeanus* (Hemsl.) Hilliard & Burt, 472  
*Striga esquirolii* Lévl., 460  
*Strobilanthes acrocephalus* T. Anders., 479  
*aprica* (Hance) T. Anders., 477  
*blinii* Lévl., 474  
*bodinieri* Lévl., 474  
*bonatianus* Lévl., 475  
*cavaleriei* Lévl., 474, 477  
*var. angustifolia* Lévl., 477  
*chaffonjonii* Lévl., 475, 476  
*coreanus* Lévl., 475  
*darrisii* Lévl., 480  
*deutziaefolius* Lévl., 478  
*dielsiana* W. W. Sm., 477  
*? equitans* Lévl., 476  
*esquirolii* Lévl., 480  
*feddei* Lévl., 476  
*forrestii* Diels, 478  
*gentiliana* Lévl., 473, 478  
*hypericifolius* Lévl., 478  
*japonicus* (Thunb.) Miq., 475  
*labordei* Lévl., 475  
*lactucifolia* Lévl., 479  
*lofouensis* Lévl., 479  
*mairei* Lévl., 477  
*'makongensis'* Lévl., 476  
*marchandii* Lévl., 476  
*martinii* Lévl., 479  
*panpientkaiensis* Lévl., 478  
*pentstemonoides* (Nees) T. Anders., 476  
*radicans* Anders., 475  
*seguinii* Lévl., 479  
*thirionni* Lévl., 479  
*yangtsekiangensis* Lévl., 475  
Structure and development of stomata in some Zingiberales, 499  
*Strychnos esquirolii* Lévl., 455  
Studies in the Thymelaeaceae I: Germination, seedlings, fruits and seeds, 149  
Studies in the Thymelaeaceae, II, 189  
Subspecies of *Calotropis procera*, 287  
Supplement to British Rust Fungi: additions and corrections, 22  
Survey of the work of the Royal Botanic Garden Edinburgh in 1979, 527  
SUTTON, B. C.  
A new *Sporidesmium* from Inverness-shire, 185  
*Suttonia cuneata* Lévl. & Faurie, 497  
*fauriei* (Lévl.) Lévl., 497  
*mauiensis* (Lévl.) Lévl., 497  
*meziana* Lévl., 497  
*molokaiensis* (Lévl.) Lévl., 497  
*pukooensis* Lévl., 497  
*punctata* (Lévl.) Lévl., 497  
*Symphandra odontosepala* (Boiss.) Esfand., 447

*Tacca chantrieri* André, 484

TAN, K.

Studies in the Thymelaeaceae I: Germination, seedlings, fruits and seeds, 149

Studies in the Thymelaeaceae II, 189

TAN, K., TUTEL, B. & MILL, R. R.

Plantago in Materials for a Flora of Turkey XXXVII, 60

*Tarphochlamys affinis* (Griff.) Brem., 479

*darrisii* (Lévl.) E. Hossain, 480

*Tartonia* Rafin., 200

*cuneifolia* Rafin., 217

*obovata* Rafin., 216

*ovatifolia* Rafin., 209

*Tartonnaira* C. A. Meyer, 207

TAUBENHEIM, G. & RENZ, J.

*Cephalanthera kotschyana*: a new orchid from Turkey, 97

Taxonomic studies in Stachys: II, 65

Taxonomic studies in the genus Kaempferia (Zingiberaceae), 1

*Tecoma cavaleriei* Lévl., 473

*mairei* Lévl., 473

*Tetragoga esquirolii* (Lévl.) E. Hossain, 480

*Tetrahitum* Hoffmanns. & Link, 74

*Teucrium*

sect. *Isotriodon* Boiss., 58

*antitauricum* T. Ekim, 58

*chamaepitys* L., 24

*laevigatum* Banks & Sol., 27

*lamiifolium* d'Urv., 59

subsp. *lamiifolium*, 59

subsp. *stachyophyllum* (P. H. Davis) Hedge & Ekim, 59

*orientale* L.

var. *puberulens* T. Ekim, 58

*palmatum* Benth., 483

*stachyophyllum* P. H. Davis, 59

*Thalictrum elegans* [Wall. ex] Royle, 126, 128

*marginatum*, 128

*maxwellii*, 128

*microphyllum* Royle, 126, 128

*neurocarpum*, 128

*pauciflorum*, 128

*radiatum* Royle, 126, 128

*vaginatum*, 128

*Thamnogalla* D. Hawksw., 176

*crombiei* (Mudd) D. Hawksw., 178

*Thelypteris dryopteris* (L.) Slosson, 277

*limbosperma* (All.) Fuchs, 276

*palustris* Schott, 276

*pheopteris* (L.) Slosson, 276

*thelypteroides* Michx.

subsp. *glabra* Holub, 276

Three new species of Zingiberaceae from Australia, 517

*Thymbra sintenisii* Bornm. & Azn.

subsp. *isaurica* P. H. Davis, 59

*Thunbergia bodinieri* Lévl., 480

*fragrans* Roxb., 480

*Thymelaea* Miller, 199

sect. *Chlamydanthus* (C. A. Meyer) Endl., 206, 207, 215

sect. *Ligia* (Fasano) Meissn., 208, 233

sect. *Piptochlamys* (C. A. Meyer) Endl., 206

sect. *Sanamunda* Lange, 208

sect. *Thymelaea*, 207, 227

subsect. *Antiatlanticae* K. Tan, 208, 227

subsect. *Argentatae* K. Tan, 207, 212

subsect. *Coridifoliae* K. Tan, 207, 223

subsect. *Euthymelaea* Endl., 207

subsect. *Euthymelaea* (Lange) Brecher, 207

subsect. *Fruticulosae* Meissn., 207

subsect. *Hirsutae* K. Tan, 206, 208

subsect. *Sanamunda* (Lange) Brecher, 207, 208, 229

subsect. *Sempervirentes* K. Tan, 207, 214

subsect. *Suffrutescentes* Meissn., 207

subsect. *Tartonnaira* (C. A. Meyer) Endl., 207, 215

*algeriensis* (Chab.) Murb., 238

*antiatlantica* Maire, 227

*argentata* (Lam.) Pau, 212

*argentea* (Sm.) Endl., 217

*arvensis* Lam., 236

var. *pubescens* (Guss.) Meissn., 239

*aucheri* Meissn., 235

*bauhinii* Endl., 233

*broteriana* Coutinho, 227

*calycina* (Lapeyr.) Meissn., 226

subsp. *ruizii* (Loscos) Malag., 225

var. *pilosa* Lange, 225

*canescens* (Schousboe) Endl., 211

*ciliata* Gasav., 225

*cilicica* Meissn., 233

*cneorum* Reichb., 233

*coridifolia* (Lam.) Endl., 226

subsp. *broteriana* (Coutinho) Malag., 227

subsp. *dendrobryum* (Rothm.) Malag., 226

subsp. *procumbens* (A. & R. Fernandes) Malag., 224

*coridifolia* sensu Henriques, 227

*dendrobryum* Rothm., 226

*dioica* (Gouan) All., 222

subsp. *dioica*, 222

subsp. *granatensis* (Pau) Fernández Casas, 223

subsp. *granatensis* (Pau) Malag., 222

*elliptica* (Boiss.) Endl., 231

*floribunda* Boiss., 225

*gattefossei* K. Tan, 211

*granatensis* [Pau ex] Lacaita, 223

*gussonei* Boreau, 237

*hirsuta* (L.) Endl., 209

var. *angustifolia* Meissn., 209

var. *microphylla* Reynier, 209

var. *polygalaeifolia* (Lapeyr.) Endl., 209

var. *rotundifolia* Meissn., 209

var. *vulgaris* Meissn., 209

*lanuginosa* (Lam.) Ceballos & Vicioso, 211

*linifolia* Andr., 227

*lythroides* Barr. & Murb., 208

*Thymelaea*—continued

- mesopotamica* (Jeffrey) Peterson, 239  
*microphylla* Cosson & Dur., 214  
*microphylla* Meissn., 214  
*myrtifolia* (Poir.) D. A. Webb  
 subsp. *montana* Malag., 221  
*nitida* (Vahl) Endl., 212  
 var. *segobricensis* Pau, 212  
*nivalis* (Ramond) Meissn., 224  
*passerina* (L.) Cosson & Germ., 236  
 var. *pilifera* (Rohlena) Rohlena, 238  
 var. *salsa* Munby, 238  
 var. *sericea* Coutinho, 237  
*procumbens* A. & R. Fernandes, 224  
*puberula* Hand.-Mazz., 237  
*pubescens* (L.) Meissn., 229  
 subsp. *elliptica* (Boiss.) K. Tan, 231  
 subsp. *pubescens*, 231  
 subsp. *thesioides* (Lam.) K. Tan, 231  
*pubescens* (L.) Endl.  
 var. *thesioides* (Lam.) D. A. Webb & Ferguson, 231  
*putorioides* Emb. & Maire, 213  
 var. *chlorantha* Emb. & Maire, 213  
 var. *putorioides*, 213  
 var. *rhodantha* Emb. & Maire, 213  
*ruizii* [Loscov ex] Casav., 225  
*salsa* Murb., 238  
*sanamunda* All., 233  
 subsp. *elliptica* (Boiss.) Sagr. & Malag., 231  
 subsp. *pubescens* (L.) Sagr. & Malag., 231  
 subsp. *thesioides* (Lam.) Sagr. & Malag., 231  
 var. *pubescens* Meissn., 233  
*sempervirens* Murb., 214  
*subrepens* Lange, 224  
*tartonnaira* (L.) All., 215  
 subsp. *angustifolia* (Boiss.) Goday & Chueca, 218  
 var. *angustifolia* (d'Urv.) Meissn., 217  
 subsp. *argentea* (Sm.) Holmboe  
 var. *linearifolia* K. Tan, 218  
 subsp. *linnaei* Briq.  
 var. *genuina* Lange emend. R. Lit.  
 subvar. *normalis* R. Lit., 216  
 var. *genuina* Lange emend. R. Lit.  
 subvar. *transiens* Briq., 217  
 var. *genuina* Lange emend. R. Lit. subvar. *valentina* (Pau) R. Lit., 219  
 subsp. *tartonnaira*  
 f. *foliis angustioribus* Font-Quer, 217  
 var. *argentea* (Sm.) Shaw & Turrill, 217  
 var. *tartonnaira*, 216  
 var. *transiens* (Briq.) K. Tan, 217  
 subsp. *thomasi* (Duby) Briq., 220  
 subsp. *valentina* (Pau) O. Bolós & Vigo, 219  
 var. *angustifolia* (d'Urv.) Boiss., 217  
 var. *angustifolia* (d'Urv.) Lange, 218  
 var. *angustifolia* R. Lit. & Maire, 217  
 var. *calvescens* (Gren.) Meissn., 220  
 var. *candiliana* Beauv. & Top., 217  
 var. *genuina* Lange subvar. *angustifolia* Reynier, 217  
 var. *thomasi* (Duby) Reichb., 220  
*thesioides* (Lam.) Endl., 231  
 subsp. *elliptica* (Boiss.) Brecher, 231  
*thomasi* (Duby) Endl., 220  
*tinctoria* (Pourret) Endl., 223  
 subsp. *nivalis* (Raymond) K. Tan, 224  
 subsp. *tinctoria*, 223  
 var. *calycina* (Lapeyr.) Endl., 221  
 var. *nivalis* (Ramond) Lange, 224  
*villosa* (L.) Endl., 229  
*velutina* (Pourret ex Camb.) Endl., 221  
 subsp. *montana* (Malag.) Malag., 221  
 var. *angustifolia* Willk., 221  
*velutina* (Pourret ex Camb.) Meissn., 221  
*virescens* Lit. & Maire, 213  
 var. *glaberrima* Batt., 213  
 var. *virescens*, 213  
*virescens* Meissn., 212  
*virgata* (Desf.) Endl., 228  
 subsp. *broussonetii* (Ball) K. Tan, 228  
 subsp. *virgata*, 228  
 var. *broussonetii* Ball, 228  
 var. *microphylla* Willk., 212  
 var. *typica* Maire, 228  
 Thymelaeaceae I, Studies in the, 149  
 Thymelaeaceae II, Studies in the, 189  
*Togaria blattaria* (Fries) W. G. Smith, 335  
*togularis* (Bull. ex Fries) W. G. Smith, 335  
*Torenia concolor* Lindl., 460  
*radicans* Van., 460  
*setulosa* Maxim., 457  
*Trapa antennifer* Lévl., 474  
*Trapella antennifer* (Lévl.) Glück., 474  
*sinensis* Oliver, 473  
 f. *antennifera* (Lévl.) Kitagawa, 474  
 var. *antennifera* (Lévl.) Hara, 474  
*Tremacron mairei* Craig, 473  
*Tricholoma atrocinereum* (Pers. ex Pers.) Quél., 324  
*cuneifolium* (Fr. ex Fr.) Kummer, 325  
 ? *hygrophorus* Jossierand, 325  
*Trichothyria cetrariicola* (Nyl.) D. Hawksw., 180  
*Trigonotis bodinieri* (Lévl.) Lévl., 455  
*Tritophus* Lestib., 5  
*Trixago* Haller, 74  
*Trixella* Fourr., 74  
*Trochila thallophila* P. Karsten, 170  
 Turkish pteridophyta, A provisional checklist of, 273  
 TUTEL, B., MILL, R. R. & TAN, K.  
 Plantago in Materials for a Flora of Turkey XXXVII, 60  
 Typification of Royle's Ranunculaceae: II, 125  
 Umbelliferae (Apiaceae) from SW Asia, New taxa of, 259

- Umbelliferae: some Asiatic Scandiceae, Notes on, 251  
*Urticularia bifida* L., 462
- Vaccinium calycinum* Sm., 497  
*dentatum* Sm., 497  
*fauriei* Lévl., 497  
*hamatidens* Lévl., 497
- Vandellia bodinieri* Lévl., 457  
*callitrichifolia* Lévl., 456  
*cavaleriei* Lévl., 457
- Vaniota martini* Lévl., 472
- Verbascum coromandelianum* (Vahl) O. Kuntze  
 subsp. *sinense* (Lévl. & Giraud.) McKean, 460  
*minus* Lévl. & Giraud., 461  
*sinense* Lévl. & Giraud., 460
- Verbena officinalis* L., 485  
 var. *ramosa* Lévl., 485
- Veronica arvensis* L., 461, 497  
*hawaiensis* Lévl., 461, 497  
*martinii* Lévl., 461
- Veronicastrum caulopterum* (Hance) Yamazaki, 461
- Verrucaria dissepta* Nyl., 168
- Viburnum tinus* L., A new record for Turkey, 102
- Viburnum congestum* Rehder, 484  
*dielsii* Lévl., 482  
*foetidum* Wall.  
 var. *ceanothoides* (Wight) Hand.-Mazz., 485
- Vicatia coniiifolia* DC., 256
- Viola sandwicensis* Lévl., 467
- Vitex esquirolii* Lévl., 453, 485
- WANG, W. T. & LAUENER, L. A.  
 A new *Mallotus* from China, 487
- WATLING, Roy  
 A hypogeous *Cortinarius* from Kashmir, 357  
 A Life's Work (review), 366  
 Observations on the Bolbitiaceae: 19, Validation of some species of *Conocybe*, 331  
 Observations on the Bolbitiaceae: 20, New British species of *Conocybe*, 345
- WENDELBO, P.  
 New species of *Dionysia*, *Kickxia* and *Onobrychis* from Iran, 105  
 Notes on *Hyacinthus* and *Bellevalia* (Liliaceae) in Turkey and Iran, 423
- Wickstroemia fauriei* Lévl., 497  
*sandwicensis* Meisn., 497
- Woodsia alpina* (Bolton) S. F. Gray, 277, 280
- Xerotrema*, a new genus of odontotremoid fungus from Scotland, 367
- Xerotrema* Sherw. & Coppins, 368  
*megalospora* Sherw. & Coppins, 368
- YALTIRIK, F.  
 A new record for Turkey: *Viburnum tinus* L., 102
- Zeugandera iranshahrii* Esfand., 447
- Zietenia* Gled., 74, 93
- Zingiberaceae from Australia, Three new species of, 517
- Zingiberaceae from N Burma, A new genus of, 13
- Zingiberaceae, Notes on, 19
- Zingiberales, The structure and development of stomato in some, 499
- Zizyphus pubinervis* Rehder, 455