

INDEX OF SPECIES

Page numbers in italics refer to the main subjects of the papers

- Acacia cyclops*, 180
Aegilops, 390
 speltoides, 329-339, 390
Agropyrum distichum, 180
Allium, 112, 372
 cepa, 371
 Amphibia, 11, 21-23
Anthophora urbana, 226
Anthoxanthum, 337
Antirrhinum majus, 391
Arabidopsis, 99
Arctotheca populifolia, 180
Artemia, 12
Ascobolus immersus, 397
Aspergillus, 119, 385
 nidulans, 119, 120, 121, 125, 128, 129, 131, 263-284
- Barley varieties, 341-357
Brassica, 394
 campestris, 256
 napus, 253-257
 oleracea, 256
- Carpobrotus edulis*, 180
Cepaea hortensis, 188, 219
 nemoralis, 177, 186, 187, 188, 213-221
 syvatica, 219
 vindobonensis, 219
 Charlock, *see Sinapis arvensis*
Chlamydomonas reinhardi, 394
Chrysochraon dispar, 218
Chorthippus brunneus, 259-262
Cispeps fulvicollis, 312
Cnidum subfruticosum, 180
Coenonympha tullia, 312
Coprinus, 125, 191, 192, 198, 397
 lagopus, 125, 126
Coregonus laveratus, 11
Crepis spp., 367-373
 capillaris, 367-373
 fuliginosa, 367-373
 neglecta, 367-373
 Cyprinids, 11
- Dactylis*, 337
 glomerata, 308
Dreissensia polymorpha, 127
Drosophila, 112
 melanogaster, 95-100, 115, 128, 285-292
- Enchytraeids*, 12
Escherichia coli, 122, 124, 203-211, 395, 396
Euonymus europaeus, 230
Euptychia hermes, 308
- Festuca*, 337
 Flax, var. Stormont Citrus, 71-81
Fragaria, 359
 orientalis, 360
- Galeopsis tetrahit*, 324
 pubescens, 324
 speciosa, 324
Gasterosteus aculeatus, 11, 21-23
Gossypium barbadense, 324
 hirsutum, 324
- Helichrysum crassifolium*, 180
Helix, 214, 215
- Land snail, 177-190
Lepus europaeus Pallas, 307
 Linseed, varieties, 72
 Loach, 11
Lolium perenne, 172, 375-379, 389
Lotus spp., 133
Lupinus nanus, 223-236
Lycaena dispar, 307
- Maniola*, 115
 jurtina, 25-36, 308
 Mouse, 91-93, 127, 307
Mus musculus, 307
Myzus persicae, 128
- Nereis* spp., 12
Neurospora, 112, 121, 122
 crassa, 119
Nicotiana rustica, 51-70, 99, 151-175, 269
- Papaver* spp., 37
 dubium, 135-149, 152
Papilio machaon, 307
Pararge megera, 307-313
Pelargonium, 392
Phaseolus lunatus, 231
Phlox, 230
Phyciodes tharos, 312

- Pieris rapae*, 307
 brassicae, 307
Platichthys flesus, 11-24
Platypoecilus maculatus, 22
 pleuronectids, 11
Pleuronectes platessa, 11-24
Poa timoleontis, 337
 Pooideae, 337
Potentilla anglica, 315-327
 erecta, 315-327
 fruticosa, 359-362
 reptans, 315-326
 × *mixta*, 325, 326
Primula kewensis, 324, 326
 floribunda, 326
 verticillata, 326
 vulgaris, 234
Proteus mirabilis, 123
Psathyrella, 397
Pulmonaria augustifolia, 230
- Raspberry, 83-90
- Saccharomyces cerevisiae*, 117, 118, 395
Salmonella, 112
 Salmonids, 11
Salmo salar, 11
 trutta, 11
- Satyrid butterfly, *see Pararge megera*
Schizophyllum commune, 126, 191-201
Sciurus vulgaris, 307
 Secale, 337
Sinapis arvensis, 37-49
Sordaria, 397
Sorghum purpureo-sericeum, 337
 Stickleback, *see Gasterosteus aculeatus*
Streptomyces coelicolor, 124
 sturgeon, 11
- Tetragonia decumbens*, 180-183
Theba pisana, 177-190
Tilapia mossambica, 22
Tormentillae, 316
Tradescantia, 112
Tribolium, 101
 castaneum, 247-252
Trifolium repens, 133, 392
 subterraneum, 37
triticum aestivum, 390
 speltoides, 329-337
 turgidum, 329
- Vicia*, 112
 faba, 368, 370
- Xenopus laevis*, 368, 372