

## Species Index

Page numbers in italics refer to the subject of the papers

- Achillea millefolium*, 42  
*Adalia bipunctata*, 423  
*Aegilops speltoides*, 19  
*Agropyron pungens*, 396  
*Allium montanum*, 218  
    *schoenoprasum*, 83–87  
*Alnus glutinosa*, 136  
*Amauris niavius*, 422  
*Anthoxanthum odoratum*, 37–45  
*Asclepias fruticosa*, 191  
*Avena barbata*, 7  
    *longiglumis*, 218  
    *maroccana*, 209–219  
    *pilosa*, 218  
    *sativa*, 209, 218  
    *strigosa*, 218
- Bertholletis excelsa*, 136  
*Beta maritima*, 395–400  
*Biston betularia*, 423  
*Bonamia ostreae*, 369  
*Brassica alboglabra*, 309–314  
    *campestris*, 309–314  
    *napus*, 309–314  
    *oleracea*, 89–95, 310, 314  
*Bulnesia*, 321, 325, 326.  
    *arborea*, 326  
    *bonariensis*, 325, 326  
    *chilensis*, 326  
    *foliosa*, 325, 326  
    *retama*, 326  
    *sarmientoi*, 326  
    *schickendantzii*, 325, 326
- Camellia japonica*, 136  
*Capsicum*, 164  
*Carduus acanthoides*, 329–337  
    *nutans*, 329–337  
*Catostomus clarkii*, 258  
*Cepaea*, 423  
*Chenopodium quinona*, 16  
*Chlamydomonas*, 151  
*Chondrina clienta*, 239–244  
*Clintonia borealis*, 42  
*Colias*, 191, 193  
    *meadii*, 258  
*Coreopsis* spp., 16  
*Cortaderia*, 373–382  
    *richardii*, 373–382  
    *selloana*, 373–382  
    *splendens*, 380, 381  
    *toetoe*, 379  
Crab apple, 164  
*Crassostrea gigas*, 359  
    *virginica*, 359, 368, 369, 370  
*Crataegus* spp., 245–266  
    *brachyacantha*, 257  
    *douglasii*, 257  
    *mollis*, 246, 257  
    *monogyna*, 257  
    *punctata*, 257  
*Crepis capillaris*, 19–27
- Cyanococcus* spp., 11, 17  
*Cynosurus cristatus*, 181, 389
- Danaus chrysippus*, 409, 421, 422  
    *plexippus*, 191–194  
*Dendrocoelum lacteum*, 97–106  
*Deroceras laeve*, 7  
*Drosophila* spp., 7, 57, 67, 156, 162, 267, 401  
    *ananassae*, 67–72  
    *americana americana*, 29–35  
    *arizonensis*, 29–35  
    *auraria*, 29–35  
    *bipectinata*, 67–72  
    *borealis*, 29–35  
    *buzzatii*, 156, 161  
    *eohydei*, 29–35  
    *ercepeae*, 67–72  
    *ercepeae-like*, 67–72  
    *equinoxialis*, 29–35  
    *erecta*, 29–35  
    *hydei*, 29–35  
    *jambulina*, 29–35  
    *lachaisei*, 67–72  
    *lacteum*, 104, 105  
    *malerkotliana*, 67–72  
    *mauritiana*, 155–162  
    *melanogaster*, 7, 29–35, 47–58, 67, 107–117, 125–133, 155–162, 195–202, 203–208, 221–229, 258, 343–352, 360, 401  
    *mercatorum*, 29–35  
    *mojavensis*, 29–35  
    *monieri*, 67–72  
    *montana*, 7, 29–35  
    *mulleri*, 29–35  
    *nova-mexicana*, 236  
    *obscura*, 67  
    *orena*, 29–35  
    *parabipectinata*, 67–72  
    *paulistorum*, 29–35  
    *peninsularis*, 29–35  
    *persimilis*, 231–237  
    *pseudoananassae*, 67–72  
    *pseudoobscura*, 199, 231–237  
        *bogotana*, 231–237  
        *pseudoobscura*, 231–237  
    *repleta*, 29–35  
    *sechellia*, 155–162  
    *serido*, 156, 161  
    *serrata*, 29–35  
    *simulans*, 29–35, 55, 155–162, 203  
    *teissieri*, 29–35  
    *tropicalis*, 29–35  
    *vallismaia*, 67–72  
    *varians*, 67–72  
    *virilis*, 29–35  
    *willistoni*, 29–35, 55  
    *yakuba*, 29–35
- Eucalyptus* spp., 137  
    *crucis*, 390  
    *delegatensis*, 390  
    *kitsoniana*, 390  
    *pauciflora*, 390  
    *regnans*, 390

- Eucalyptus* (continued)  
*rhodantha*, 383–393  
*stoatei*, 384  
*Fagus sylvatica*, 136  
*Fragaria* × *ananassa*, 12  
*Fundulus heteroclitus*, 258, 360, 370  
*Gaylussacia* spp., 259  
*Haplopappus gracilis*, 19  
*spinulosus*, 12  
*Heuchera grossulariifolia*, 12, 15  
*micrantha*, 12, 15  
*Hordeum spontaneum*, 7  
*vulgaris*, 7  
Hymenoptera, 59–65  
*Hypochoeris maculata*, 25  
*Hypolimnas bolina*, 420, 421  
*misippus*, 409–425  
*Impatiens capensis*, 1–9, 181–189  
*glandulifera*, 150  
*pallida*, 181–189  
Indian mustard, 164  
*Ipomoea purpurea*, 181  
*Isotoma petraea*, 391  
*Juglans* spp., 136  
*Larrea*, 321–328  
*ameghinoi*, 321, 323  
*cuneifolia*, 321–328  
*divaricata*, 321–328  
*nitida*, 321–328  
*tridentata*, 321–328  
*Liatris cylindracea*, 181, 360, 370  
*Limnanthes douglasii*, 373  
*Liriodendron tulipifera*, 136  
*Locusta migratoria*, 105  
*Lolium*, 209, 218  
*multiflorum*, 339–342  
*perenne*, 42, 217, 218, 339–342  
*temulentum*, 217  
*Lupinus succulentus*, 7  
*Lycopersicon*, 107  
*Macoma balthica*, 359, 360, 370  
maize, 164  
*Malus angustifolia*, 246  
*coronaria*, 246  
*diversifolia*, 246  
*glabrata*, 246  
*ioensis*, 246  
*pumila*, 245–266  
*Medicago* spp., 16, 145–153  
*sativa*, 12, 146  
*Mercenaria mercenaria*, 369  
*Mesostoma ehrenbergii ehrenbergii*, 101, 104  
*Mulinia lateralis*, 359, 369, 370  
*Mus musculus*, 289–297, 299–308  
*ssp. bactrianus*, 289–297, 299–308  
*castaneus*, 289–297, 299–308  
*domesticus*, 289–297, 299–308  
*mollossinus*, 289–297, 299–308  
*musculus*, 289–297, 299–308  
*Myrmeleotettix maculatus*, 26, 86  
*Mytilus edulis*, 359, 368, 369, 370  
*Nicotiana* spp., 163, 164, 168  
*Oenothera*, 145–153  
*Origanum vulgare*, 395  
*Oryza glaberrima*, 353–357  
*longistaminata*, 356  
*rufipogon*, 356  
*sativa*, 163–170, 171–179, 353–357  
*Ostrea edulis*, 359–372  
*Papillio glaucus*, 259, 420  
pea, 164  
*Pelargonium*, 145–153  
*Petunia*, 146, 164  
*hybrida*, 146  
*parodii*, 146  
*Pimephales promelas*, 258  
*Pintoa*, 321, 326, 327  
*chilensis*, 326, 327  
*Pinus contorta*, 181  
*pinaster*, 267–274  
*resinosus*, 242  
*Placopecten magellanicus*, 359, 360, 370  
*Plantago lanceolata*, 378, 379, 382, 395, 396, 399  
*Pleuronectes platessa*, 360  
*Plumbago zeylanica*, 150  
*Populus*, 136  
*Potentilla glandulosa*, 42  
*Primula*, 423  
*Prosopis ruscifolia*, 136  
*Pseudococcus affinis*, 25  
*Psychotria nervosa*, 181  
*Quercus petraea*, 136  
rapeseed, 164  
*Rattus fuscipes*, 86  
*Rhagoletis mendax*, 259  
*pomonella*, 245–266  
*Rumina decollata*, 242  
*Schistocerca gregaria*, 105  
*Scilla*, 209  
*Solanum* spp., 16  
*tuberosum*, 12  
*Spisula solidissima*, 369  
*Thymus vulgaris*, 395, 399  
*Tolmeia* spp., 16  
*menziesii*, 12  
tomato, 164, 402  
*Tragopogon mirus*, 12  
*miscellus*, 12  
*Trifolium subterraneum*, 37  
*Triticum* spp., 299  
*aestivum*, 12, 16, 218  
*Triturus alpestris*, 119–123  
*ssp. alpestris*, 119–123  
*cyreni*, 119–123  
*Ulmus* spp., 136  
*Urginia maritima*, 16  
*Vaccinium* spp., 16, 17, 259  
*corymbosum*, 11–18  
Wheat, 218  
*Zoarces viviparus*, 140