

Index to Subject, 51(1) – 51(6)

A

Abundance **51**: 175, 619
Acartia **51**: 644
Acropora **51**: 85
Activation energy **51**: 138
Activity pattern **51**: 500
Adult fitness **51**: 72
Age **51**: 185, 476
Age difference **51**: 494
Air-breathing organ **51**: 606
Alopecia **51**: 494
Alpine fauna **51**: 793
Amphibians **51**: 345
Amphipoda **51**: 232
Ancestral area **51**: 526
Ancorabolidae **51**: 372
Anguilla japonica **51**: 442
Anti-peptide antibody **51**: 288
Anyphaenidae **51**: 655
Apoidea **51**: 655
Argentina **51**: 862
Artemia salina **51**: 453
Asia **51**: 536

B

Baeocera **51**: 118
Bangladesh **51**: 336
Bioaccumulation **51**: 27
Biodiversity **51**: 222, 663, 710, 745
Biogenic structure **51**: 589
Biological zero **51**: 644
Biomass **51**: 627
Biometrics **51**: 881
Bird community **51**: 362
Bleaching **51**: 12
Brachyura **51**: 248
Bryocampus **51**: 556
Buenos Aires Province **51**: 298

C

Calanoid copepod **51**: 589
Callispa **51**: 832
Canonical variate analysis **51**: 399
Cassidinae **51**: 832
Cave fauna **51**: 556
Cave fish **51**: 874

Centris (Hemisiella) tarsata **51**: 195
Centropyge nox **51**: 415
Chaishan **51**: 213
Chela cachi **51**: 336
Chemical composition **51**: 755
Chennai coast **51**: 463
Ciliophora **51**: 298
Cirracanthus **51**: 548
Cladocera **51**: 733
Cognitive tradeoffs **51**: 655
Coleoptera **51**: 118
Comet assay **51**: 12
Comparison **51**: 399
Complementary resource use **51**: 500
Composition **51**: 679
Conservation **51**: 362
Construction behavior **51**: 589
Contour **51**: 399
Copepod mesozooplankton **51**: 160
Copepods **51**: 321
Coprohagy **51**: 429
Coral **51**: 12, 314
Coral bleaching **51**: 138
Coral reefs **51**: 383
Coral-killing sponge **51**: 150
Crab behavior **51**: 589
Crossodactylus schmidti **51**: 484
Crustacea **51**: 768
Crustacean **51**: 288
Cyanobacteria **51**: 150
Cynipid gall wasps **51**: 175
Cynopterus brachyotis **51**: 259
Cytochrome c oxidase subunit I **51**: 108
Cytochrome c oxidase subunit I gene **51**: 862

D

Dendroptus **51**: 512
Development **51**: 372
Developmental stages **51**: 768
Diet **51**: 51, 484, 701
Discriminant function analysis **51**: 259
Dispersal **51**: 314
Distribution **51**: 701
Diversity **51**: 619
Diving duck **51**: 783
Dokdo **51**: 710
Drift **51**: 671
Dung beetles **51**: 429

E

Ecology **51**: 298
 Egg **51**: 644
 Egg production **51**: 627
 Elapidae **51**: 692
 Elasmobranchii **51**: 862
 Elevation gradient **51**: 362
 Elliptic Fourier analysis **51**: 399
 Endangered species **51**: 783
 Endophallus **51**: 819
 Environmental parameter **51**: 745
 Ephemeral habitat **51**: 345
 Estradiol **51**: 1, 692
 Estrogen receptor α **51**: 1
 Estuary **51**: 160
 Excretion **51**: 18, 372

F

Far East **51**: 710
 Fatty acids **51**: 38
 Faunal survey **51**: 793
 Feces **51**: 277
 Female preference **51**: 72
 Forced swimming test **51**: 1
 Forest type **51**: 619
 Freshwater zooplankton **51**: 222

G

Galaxea fascicularis **51**: 143
 Gastropoda **51**: 663
 Genetic differentiation **51**: 406
 Genetic diversity **51**: 406
 Genetic monogamy **51**: 204
 Geographical variation **51**: 755
 Giant mottled eel **51**: 59
 Glass eels **51**: 59
 Glucocorticoids **51**: 277
 Gonadosomatic index **51**: 336
Grandierella melakaensis **51**: 232
 Growth **51**: 185, 476
 Gulf of Oman **51**: 248
 Gynodioecy **51**: 143

H

Habitat **51**: 701

Habitat overlap **51**: 701
 Habitat type **51**: 259
 Habitat use **51**: 442
 Hainan Island **51**: 362
 Harpacticoida **51**: 463
 Heavy metals **51**: 27
Hemitarsonemus **51**: 512
 Herbivores **51**: 51, 512
 Hesionid **51**: 762
Hiplyra **51**: 248
 Histological examination **51**: 27
 Home range **51**: 204
 Hybridization **51**: 85, 415
 Hydrological conditions **51**: 783
 Hylodidae **51**: 484

I

ICP-MS **51**: 755
Idotea baltica **51**: 38
 Indonesian shortfin eel **51**: 59
 Indo-Pacific fauna **51**: 663
 Intertidal fauna **51**: 762
 Intra-population variation **51**: 655
 Invertebrate taxonomy **51**: 804
 Invertebrates **51**: 671
 Ion regulation **51**: 606
 Japan **51**: 819
 Japanese eel **51**: 59

K

Keys to species **51**: 536
Klebang barnardi **51**: 232
 Kuroshio **51**: 679

L

Larval fish **51**: 679, 793
 Larval growth **51**: 345
 Leaf beetles **51**: 832
 Leucosiidae **51**: 248
 Life history **51**: 476
 Life stages **51**: 321
 Limnological variables **51**: 783
 Lipids **51**: 38
 Lung **51**: 606

M

Macrofauna **51**: 710
 Male age **51**: 72
 Marginal coral community **51**: 85
 Marine fish **51**: 548
 Marine Invertebrates **51**: 710
 Mark-recapture **51**: 442
 Mate selection **51**: 589
 Meiofauna **51**: 463
Mesosa (Saimia) **51**: 819
Metapenaeopsis barbata **51**: 99
 Microsatellite **51**: 406
 Migratory behavior **51**: 442
 Mites **51**: 512
 Mitochondrial DNA **51**: 99
 Molecular phylogenetics **51**: 108
 Molluscs **51**: 745
 Mondego Estuary **51**: 321
 Monsoon **51**: 679
 Morphology **51**: 453
 Mudflat area **51**: 768
 Multivariate analyses **51**: 881
 Mygalomorphae **51**: 526
Myliobatis **51**: 862
Myotis ricketti **51**: 494

N

Naupliar characters **51**: 372
 Necrophagy **51**: 429
 Neotropical **51**: 526
 Neuroendocrine **51**: 288
 Neuropeptide **51**: 288
 New genus **51**: 232
 New records **51**: 536
 New species **51**: 93, 383, 415, 536, 556, 832, 874
 Niche breadth **51**: 484
 Niche segregation **51**: 500
 Niche variation **51**: 655
 Nitrogen **51**: 18

O

Oak forest **51**: 175
 Octocorallia **51**: 383
Ocypode stimpsoni **51**: 606
Oithona brevicornis **51**: 627

Old Brahmaputra River **51**: 336
Oncorhynchus masou formosanus **51**: 671
 Ophionereidid **51**: 762
Opsariichthys bidens **51**: 476
 Orthoptera **51**: 51
 Otolith **51**: 185
 Otolith Sr/Ca ratios **51**: 442
Oxygymnocypris stewartii **51**: 185
 Oxytocin **51**: 1

P

Paraná River **51**: 51
 Parasitic copepods **51**: 548, 804
Parastenocaris **51**: 556
 Parenchymella larva **51**: 314
 Parentage analysis **51**: 204
 Permanent habitat **51**: 345
 Persian Gulf **51**: 248
 Phosphorus **51**: 18
 Phylogeny **51**: 372
 Physicochemical characteristics **51**: 453
 Phytoplankton **51**: 733
 Plankton communities **51**: 160
 Plankton ecology **51**: 804
 Planktonic crustaceans **51**: 804
Polycyathus chaishanensis **51**: 213
 Population expansion **51**: 99
 Population structure **51**: 99
 Porifera **51**: 314
 Pre-adult fitness **51**: 72
 Pre-copulatory behavior **51**: 589
 Prenatal ethanol exposure **51**: 1
 Prey availability **51**: 484
 Protozoa **51**: 18
 Provision of pollen grains **51**: 195
Pseudodiaptomus annandalei **51**: 589
 Pseudo-gynodioecy **51**: 143
Pseudosiderastrea formosa sp. nov. **51**: 93
 PSII activity **51**: 138
 Pteridiophyta **51**: 512
 Pyriform cells **51**: 692

R

Reproduction **51**: 476
 Reproductive biology **51**: 768
 Reproductive mode **51**: 143
 Revision **51**: 536

River ecology **51**: 160
 Riverine zooplankton **51**: 160
 Rotifera **51**: 733

S

Salt lakes **51**: 453
 Sandy beach **51**: 463
 Saprophagy **51**: 429
 Scaphidiinae **51**: 118
 Scleractinia **51**: 93, 123
 Seasonal and interannual variability **51**: 321
 Sexual difference **51**: 494
 Shallow water **51**: 213
 Shoreline development index **51**: 783
 Shovel-nosed lobster **51**: 108
 Siderastreid **51**: 93
Simocephalus **51**: 222
Sinonovacula constricta **51**: 406
Sinularia **51**: 383
 Social manipulation **51**: 277
 Social monogamy **51**: 204
 Social stress **51**: 277
 Sociality **51**: 277
 Soil horizon **51**: 619
 Soil nematodes **51**: 619
Solanum americanum **51**: 195
Solanum variable **51**: 195
 South America **51**: 862
 Spatial and temporal abundance **51**: 768
 Species diversity **51**: 175
Speocyclops **51**: 556
 Spermatogenesis **51**: 692
Sphaeroma serratum **51**: 38
 Squid **51**: 755
 Staphylinidae **51**: 118
 STATICO **51**: 321
 Statolith **51**: 755
 Strait of Malacca **51**: 232
 Stream **51**: 671
 Stress **51**: 12
Subergorgia suberosa **51**: 27
 Subspecies **51**: 881
 Substrata competition **51**: 150
 Suspension-feeding bivalves **51**: 733
Symbiodinium **51**: 138
 Symbiosis **51**: 12
 Symbiotic cyanobacteria **51**: 314
 Sympatric carnivores **51**: 500

Synchronous spawning **51**: 85, 143
 Systematics **51**: 222, 372

T

Taeniacanthidae **51**: 548
 Taiwan **51**: 118, 383, 548, 819
 Taiwan salmon **51**: 671
 Taiwan Strait **51**: 679
 Taxonomy **51**: 819, 832, 874
 Temporal and spatial distribution **51**: 59
 Temporary water body **51**: 298
 Terebridae **51**: 663
Terpios **51**: 150
 Terrestrial adaptation **51**: 606
 Testosterone **51**: 692
 Thailand **51**: 108
Thenus **51**: 108
 Theraphosid **51**: 526
 Tibet **51**: 185
 Tree-mediated interactions **51**: 175
Triplophysa **51**: 874
 Trophic guild **51**: 429
 Trophic markers **51**: 38
 Tropical coastal waters **51**: 644
 Tropical lagoon **51**: 627
 Tunisia **51**: 453

U

UVR **51**: 12

V

Vicariant barrier **51**: 526
 Vietnamese fauna **51**: 663
 von Bertalanffy **51**: 336

W

Water hyacinth **51**: 51
 West Africa **51**: 627
 Western Pacific Ocean **51**: 93
 Wetland type **51**: 745
 Wetlands **51**: 18
 Wing pattern **51**: 881

Z

Zooplankton **51**: 804

Zooxanthellae **51**: 213