

General index

Figures in **bold** refer to illustrations.

7th International Crustacean Congress xii

abdomen 6–8, 115

abdominal appendages 17–19

aggregations, 184–92, 224

benthic 184–7

pelagic 187, 189–92

aggression 225–7

agonistic interactions 225–7

air exposure 195–6

anatomy 2–33

Anomuran phylogeny 76–80, 77, **81**

antenna 9–10, **10**

antenna, zoeal 120, **122, 123**

antennal glands 30

antennal spine 9

antennular somite 9

antennule 9, **10**, 120, **121**

apostomes 276

appendages 8–19

Argentina 317

Atlantic-East Pacific fauna 164–5

bacteria 201, 202–3, 259, 261, 264, 265, 277

Banks, Joseph x

barnacles 276, 280–2, **282, 284**, 286

barracouta 209

bathymetry 254–7

behaviour 223–43

biogeographic patterns, global 160–8

biogeographic studies 149–50

bivalves 276

bladder 30

bopyrids 238, 280, 282–5, 287

branchiocardiac grooves 2

broods 227, 229–31, 234, 239, 241–2

by-catch 203, 227, 299, 300, 302, 304, 310–11, 314, 316, 317

cannibalism 191, 203, 226

carapace, 2, 4, 4, 6, 109–11, 114, 115, 309, 315

carbon isotopes 204, 206–9, 264

carcinisation 76–8, 80–3, **82**

castrators 238, 271, 272, 273, 275, 278, 279, 282, 285

cephalic appendages 9–10, 13

cephalic sternum 6

cephalothorax 2–8

cervical groove 2

chemo-autotrophic communities 263–5

Chile 302–16

circulatory system 26, **27, 28**

cladistic analyses 74, 78–80, 96–7

clutch size 106

cod 209

coelomosac 30

cold seep communities 257–9, 261

collections 150–1

commensals 275–6

competitors 210–11

consumption rates 203–4

Continental Margin Ecosystems (COMARGE) xii

coral 157, 160, 185, 202, 208, 251, 252, 253, 254, 257, 261–2, 263

cormorants 209

cornea 9

Costa Rica 300

courtship 239

crinoids 241, 249, 251, 252, 253

critical pressures 194

Dampier, William x

density 184–7, 209

depth distribution 158–60

developmental biology 105–42

diet 201–3

digestive system 20, **22–3**, 24

dispersal, larval 139–41

distribution patterns 149–72

distribution ranges 154, 156–8, 304–6, 311

distribution, depth 158–60

diversity 169–72

Dungeness crab 203

egg loss 106–7, 109–11

egg predators 272–5

egg size 105–6, 109–11

El Salvador 299–300

embryo incubation 229–31

embryonic development 107, **108**, 112, 229–31

endemism 169–70

endocrine system 33

epicarideans 282–5

equilibrium 33

evolution *see* phylogeny

excretory system 30, **31**

extensor muscles 20

eyes 8–9, **9**, 33, 120