

COMBINED AUTHOR AND TITLE INDEX

(Volumes 101 to 110, 2012–2014)

A

Abbadi M, see Engelsma MY et al. (2014) 107:113–120
 Abbott CL, Meyer GR (2014) Review of *Mikrocytos* microcell parasites at the dawn of a new age of scientific discovery. 110:25–32
 Abbott CL, Meyer GR, Lowe G, Kim E, Johnson SC (2014) Molecular taxonomy of *Mikrocytos boweri* sp. nov. from Olympia oysters *Ostrea lurida* in British Columbia, Canada. 110:65–70
 Abbott CL, see Elston RA et al. (2012) 102:65–71
 Abbott CL, see Itoh N et al. (2013) 104:83–91
 Abd-Elfattah A, see Kumar G et al. (2013) 107:9–18
 Abdel-Baki AA, see Saleh M et al. (2014) 108:37–44
 Abollo E, see Gregori M et al. (2013) 105:9–20
 Abollo E, see Ramilo A et al. (2013) 104:149–162
 Abollo E, see Ramilo A et al. (2014) 110:71–79
 Abollo E, see Ramilo A et al. (2014) 110:81–91
 Abollo E, see Ramilo A et al. (2014) 110:123–133
 Abollo E, see Villalba A et al. (2014) 109:55–80
 Abrams SB, see Soto E et al. (2012) 101:217–223
 Aceto S, see Carella F et al. (2013) 106:163–172
 Acevedo-Gutiérrez A, see Bessesen BL et al. (2014) 107:173–180
 Adamek M, see Pionnier N et al. (2014) 109:187–199
 Adams LG, see Meegan J et al. (2012) 102:73–85
 Adlin Jenifer J, see Thanga Viji V et al. (2013) 104:45–57
 Adriano EA, see Müller MI et al. (2013) 107:129–139
 Adriano EA, see Naldoni J et al. (2014) 107:211–221
 Ageenko NV, see Kiselev KV et al. (2013) 103:121–132
 Agostini MG, Kacoliris F, Demetrio P, Natale GS, Bonetto C, Ronco AE (2013) Abnormalities in amphibian populations inhabiting agroecosystems in northeastern Buenos Aires Province, Argentina. 104:163–171
 Aguilar-Perera A, see Moss J et al. (2013) 104:129–140
 Al-Quraishy S, see Saleh M et al. (2014) 108:37–44
 Alavandi S, see Ng TFF et al. (2013) 105:237–242
 Alford RA, see Bell SC et al. (2013) 103:77–85
 Allam B, see Pales Espinosa E et al. (2013) 104:237–247
 Allen DM, see Hein JL et al. (2014) 107:199–209
 Aller-Gancedo JM, see Carbajal-González MT et al. (2013) 104:35–44
 Almeida AC, see Soares F et al. (2012) 102:119–127
 Alt DP, see Wu Q et al. (2014) 110:165–172
 Altuntas C, see Ogut H (2014) 109:99–106
 Álvarez-Pellitero P, see Estensoro I et al. (2013) 106:149–162
 Álvarez-Pellitero P, see Hontoria F et al. (2013) 105:225–235
 Álvaro T, see García-Párraga D et al. (2014) 108:177–180
 Anderson ED, see Clouthier SC et al. (2013) 102:195–209
 Andrada M, see Arbelo M et al. (2013) 103:87–99
 Andrada M, see Díaz-Delgado J et al. (2012) 101:257–260
 Antolin MF, see Fetherman ER et al. (2012) 102:97–106
 Aranguren LF, see Mendoza M et al. (2013) 106:31–37
 Arbelo M, Espinosa de los Monteros A, Herráez P, Andrada

M, Sierra E, Rodríguez F, Jepson PD, Fernández A (2013) Pathology and causes of death of stranded cetaceans in the Canary Islands (1999–2005). 103:87–99
 Arbelo M, see Díaz-Delgado J et al. (2012) 101:257–260
 Arias CR, see Mohammed HH (2014) 109:201–211
 Armién AG, see Jones MEB et al. (2012) 102:163–167
 Arnott SA, see Hein JL et al. (2014) 107:199–209
 Arulkanthan A, see Jagoda SSSdS et al. (2014) 109:127–137
 Arzul I, see Engelsma MY et al. (2014) 110:5–23
 Asakawa S, see Jagoda SSSdS et al. (2014) 109:127–137
 Ásbakk K, see Blanchet MA et al. (2014) 108:181–186
 Aspehaug V, see Lyngstad TM et al. (2012) 101:197–206
 Audemard C, Carnegie RB, Hill KM, Peterson CH, Burreson EM (2014) *Bonamia exitiosa* transmission among, and incidence in, Asian oyster *Crassostrea ariakensis* under warm euhaline conditions. 110:143–150
 Avendaño-Herrera R, Maldonado JP, Tapia-Cammas D, Feijóo CG, Calleja F, Toranzo AE (2014) PCR protocol for detection of *Vibrio ordalii* by amplification of the *vohB* (hemolysin) gene. 107:223–234
 Azevedo C, see Rocha S et al. (2013) 107:19–30
 Aznar FJ, see Gregori M et al. (2013) 105:9–20

B

Babu MM, see Thanga Viji V et al. (2013) 104:45–57
 Bacela-Spychalska K, see Bojko J et al. (2013) 106:241–253
 Baeverfjord G, see Pedersen ME et al. (2013) 106:57–68
 Baeza A, see Moss J et al. (2013) 104:129–140
 Bakenhaster MD, Lowerre-Barbieri S, Kiryu Y, Walters S, Fajer-Avila EJ (2014) *Philometra floridensis* (Nematoda: Philometridae) damages ovarian tissue without reducing host (*Sciaenops ocellatus*) fecundity. 108:227–239
 Baker L, see Bessesen BL et al. (2014) 107:173–180
 Balbuena JA, Simpkin A (2014) Role of *Crassicauda* sp. in natural mortality of pantropical spotted dolphins *Stenella attenuata*: a reassessment. 108:83–89
 Bald J, see Dang C et al. (2013) 106:255–265
 Ballester Rodríguez E, see Whitfield SM et al. (2013) 104:173–178
 Balmer BC, see Stewart JR et al. (2014) 108:91–102
 Balseiro P, see Romero A et al. (2014) 108:149–163
 Bang JD, see Cho MY et al. (2012) 101:105–114
 Bang Jensen B, Brun E, Fineid B, Larssen RB, Kristoffersen AB (2013) Risk factors for cardiomyopathy syndrome (CMS) in Norwegian salmon farming. 107:141–150
 Bang Jensen B, Ersbøll AK, Korsholm H, Skall HF, Olesen NJ (2014) Spatio-temporal risk factors for viral haemorrhagic septicaemia (VHS) in Danish aquaculture. 109:87–97
 Bang Jensen B, Kristoffersen AB, Myr C, Brun E (2012) Cohort study of effect of vaccination on pancreas disease in Norwegian salmon aquaculture. 102:23–31
 Barata M, see Soares F et al. (2012) 102:119–127

- Barco SG, see Moore MJ et al. (2013) 103:229–264
- Barej MF, see Doherty-Bone TM et al. (2013) 102:187–194
- Bartholomay LC, see Loy JD et al. (2013) 105:57–64
- Barton C, see Kent ML et al. (2014) 107:235–240
- Bartošová P, see Eszterbauer E et al. (2013) 104:59–67
- Bateman K, see Small HJ et al. (2014) 110:213–225
- Bateman KS, see Bojko J et al. (2013) 106:241–253
- Bateman KS, see Noguera PA et al. (2013) 103:25–34
- Bateman KS, see Stentiford GD et al. (2013) 105:243–252
- Batts WN, see Purcell MK et al. (2013) 106:103–115
- Baumer A, Fabian M, Wilkens MR, Steinhagen D, Runge M (2013) Epidemiology of cyprinid herpesvirus-3 infection in latently infected carp from aquaculture. 105:101–108
- Bayley AE, Hill BJ, Feist SW (2013) Susceptibility of the European common frog *Rana temporaria* to a panel of ranavirus isolates from fish and amphibian hosts. 103:171–183
- Beck BH, see Fuller SA et al. (2014) 109:15–22
- Behringer D, see Moss J et al. (2013) 104:129–140
- Bell SC, Alford RA, Garland S, Padilla G, Thomas AD (2013) Screening bacterial metabolites for inhibitory effects against *Batrachochytrium dendrobatidis* using a spectrophotometric assay. 103:77–85
- Bellisario B, see Santoro M et al. (2013) 105:139–148
- Bemis DA, see Gold KK et al. (2013) 107:77–81
- Benk M, see Doszpoly A et al. (2014) 109:107–115
- Bennett W, see Jakob E et al. (2013) 106:217–227
- Benninghoff T, see Kuhn T et al. (2013) 102:217–224
- Berghaus RD, see Camus AC et al. (2014) 107:241–248
- Bergmann SM, see Gotesman M et al. (2013) 105:163–174
- Berliner A, see Camus A et al. (2013) 104:13–21
- Berliner AL, see Salter CE et al. (2012) 101:23–31
- Bermúdez-Villapol L, see Bessesen BL et al. (2014) 107:173–180
- Bernal MH, see Meyer EA et al. (2012) 101:235–242
- Bertolini J, see Breyta R et al. (2013) 104:179–195
- Bessesen BL, Oviedo L, Burdett Hart L, Herra-Miranda D, Pacheco-Polanco JD, Baker L, Saborío-Rodríguez G, Bermúdez-Villapol L, Acevedo-Gutiérrez A (2014) Lacaziosis-like disease among bottlenose dolphins *Tursiops truncatus* photographed in Golfo Dulce, Costa Rica. 107:173–180
- Bettaso J, see Silbernagel C et al. (2013) 107:37–47
- Biering E, see Garseth ÅH et al. (2012) 102:157–161
- Bines CP (2013) Mortality due to viral nervous necrosis in zebrafish *Danio rerio* and goldfish *Carassius auratus*. 104:257–260
- Binias C, see Dang C et al. (2013) 106:255–265
- Blanc G, see Calvez S et al. (2014) 109:117–126
- Blanchet MA, Godfroid J, Breines EM, Heide-Jørgensen MP, Nielsen NH, Hasselmeier I, Iversen M, Jensen SK, Åsbakk K (2014) West Greenland harbour porpoises assayed for antibodies against *Toxoplasma gondii*: false positives with the direct agglutination method. 108:181–186
- Blaylock RB, see Masson I et al. (2013) 106:139–148
- Blin JL, see Normand J et al. (2014) 110:201–211
- Boers SA, see Haenen OLM et al. (2014) 108:201–209
- Bojko J, Stebbing PD, Bateman KS, Meatyard JE, Bacela-Spychalska K, Dunn AM, Stentiford GD (2013) Baseline histopathological survey of a recently invading island population of 'killer shrimp', *Dikergammarus villosus*. 106:241–253
- Bollo E, see Scaglione FE et al. (2013) 107:31–36
- Bonde RK, see Bossart GD et al. (2012) 101:139–144
- Bonetto C, see Agostini MG et al. (2013) 104:163–171
- Booth N, see Evenhuis JP et al. (2013) 105:75–79
- Borba BM, see Hamazaki T et al. (2013) 105:21–25
- Borba BM, see Hamazaki T et al. (2013) 106:207–215
- Borba BM, see Hamazaki T et al. (2013) 106:275–276
- Bossart GD, Mignucci-Giannoni AA, Rivera-Guzman AL, Jimenez-Marrero NM, Camus AC, Bonde RK, Dubey JP, Reif JS (2012) Disseminated toxoplasmosis in Antillean manatees *Trichechus manatus manatus* from Puerto Rico. 101:139–144
- Bossart GD, Romano TA, Peden-Adams MM, Schaefer A, McCulloch S, Goldstein JD, Rice CD, Fair PA, Cray C, Reif JS (2014) Clinicoimmunopathologic findings in Atlantic bottlenose dolphins *Tursiops truncatus* with positive *Chlamydiaceae* antibody titers. 108:71–81
- Bossier P, see Li X et al. (2014) 108:211–216
- Bossier P, see Situmorang ML et al. (2014) 109:23–34
- Bower SM, see Sühnel S et al. (2014) 109:241–250
- Brannelly LA, Richards-Zawacki CL, Pessier AP (2012) Clinical trials with itraconazole as a treatment for chytrid fungal infections in amphibians. 101:95–104
- Breines EM, see Blanchet MA et al. (2014) 108:181–186
- Breitbart M, see Ng TFF et al. (2013) 105:237–242
- Brenden TO, see Millard EV et al. (2014) 108:187–199
- Breyta R, Jones A, Stewart B, Brunson R, Thomas J, Kerwin J, Bertolini J, Mumford S, Patterson C, Kurath G (2013) Emergence of MD type infectious hematopoietic necrosis virus in Washington State coastal steelhead trout. 104:179–195
- Brill RW, see Lapointe D et al. (2014) 108:113–127
- Briones-Fourzán P, see Huchin-Mian JP et al. (2013) 107:87–97
- Brook F, see García-Párraga D et al. (2014) 108:177–180
- Brosnahan CL, see Keeling SE et al. (2014) 109:231–239
- Browne RK, see Doherty-Bone TM et al. (2013) 102:187–194
- Brun E, see Bang Jensen B et al. (2012) 102:23–31
- Brun E, see Bang Jensen B et al. (2013) 107:141–150
- Brunner JL, see Reshetnikov AN et al. (2014) 110:235–240
- Bruno D, see Grütjen F et al. (2013) 103:9–24
- Bruno DW, see Noguera PA et al. (2013) 103:25–34
- Brunson R, see Breyta R et al. (2013) 104:179–195
- Buchmann K, see Skovgaard A (2012) 101:33–42
- Buchner C, see Kent ML et al. (2014) 107:235–240
- Bueno R, see Keeling SE et al. (2014) 109:231–239
- Buján N, see Romero M et al. (2014) 108:217–225
- Burdett Hart L, see Bessesen BL et al. (2014) 107:173–180
- Burge CA, Douglas N, Conti-Jerpe I, Weil E, Roberts S, Friedman CS, Harvell CD (2012) Friend or foe: the association of Labyrinthulomycetes with the Caribbean sea fan *Gorgonia ventalina*. 101:1–12
- Burge CA, see Groner ML et al. (2014) 108:165–175
- Burghart S, see Ng TFF et al. (2013) 105:237–242
- Burreson EM, see Audemard C et al. (2014) 110:143–150
- Burreson EM, see Hill KM et al. (2014) 110:33–54
- Burreson EM, see Hine PM et al. (2014) 110:55–63
- Burton T, see Hamazaki T et al. (2013) 105:21–25
- Burton T, see Hamazaki T et al. (2013) 106:207–215
- Burton T, see Hamazaki T et al. (2013) 106:275–276
- Bush PG, see Moss J et al. (2013) 104:129–140
- Butler MJ, see Moss J et al. (2013) 104:129–140

C

- Cable J, see Williams CF et al. (2013) 105:211–223
- Cai SH, Lu YS, Jian JC, Wang B, Huang YC, Tang JF, Ding Y, Wu ZH (2013) Protection against *Vibrio alginolyticus* in

- crimson snapper *Lutjanus erythropterus* immunized with a DNA vaccine containing the *ompW* gene. 106:39–47
- Cai X, see Fu Y et al. (2014) 108:129–136
- Caill-Milly N, see Dang C et al. (2013) 106:255–265
- Calabuig P, see Orós J et al. (2013) 102:237–242
- Calleja F, see Avendaño-Herrera R et al. (2014) 107:223–234
- Calvez S, Gantelet H, Blanc G, Douet DG, Daniel P (2014) *Yersinia ruckeri* Biotypes 1 and 2 in France: presence and antibiotic susceptibility. 109:117–126
- Camacho M, see Orós J et al. (2013) 102:237–242
- Cammà C, see Caprioli R et al. (2013) 103:149–156
- Camus A, Soto E, Berliner A, Clauss T, Sanchez S (2013) Epitheliocystis hyperinfection in captive spotted eagle rays *Aetobatus narinari* associated with a novel *Chlamydiales* 16S rDNA signature sequence. 104:13–21
- Camus AC, Wise DJ, Khoo LH, Shi J, Berghaus RD (2014) Iron status of channel catfish *Ictalurus punctatus* affected by channel catfish anemia and response to parenteral iron. 107:241–248
- Camus AC, see Bossart GD et al. (2012) 101:139–144
- Camus AC, see Hyatt MW et al. (2013) 107:151–160
- Camus AC, see Marancik DP et al. (2012) 101:51–60
- Camus AC, see Salter CE et al. (2012) 101:23–31
- Canestrelli D, see Zampiglia M et al. (2013) 107:61–68
- Caprioli R, Cargini D, Marcacci M, Cammà C, Giansante C, Ferri N (2013) Self-limiting outbreak of crayfish plague in an *Austropotamobius pallipes* population of a river basin in the Abruzzi region (central Italy). 103:149–156
- Caraballo X, see Mendoza M et al. (2013) 106:31–37
- Caracappa S, see Casalone C et al. (2014) 109:81–86
- Carbajal-González MT, Fregeneda-Grandes JM, González-Palacios C, Aller-Gancedo JM (2013) Adhesion to brown trout skin mucus, antagonism against cyst adhesion and pathogenicity to rainbow trout of some inhibitory bacteria against *Saprolegnia parasitica*. 104:35–44
- Carballal MJ, see Ramilo A et al. (2014) 110:123–133
- Carballal MJ, see Villalba A et al. (2014) 109:55–80
- Carella F, Culurgioni J, Aceto S, Fichi G, Pretto T, Luise D, Gustinelli A, De Vico G (2013) *Postmonorchis* sp. inq. (Digenea: Monorchidae) metacercariae infecting natural beds of wedge clam *Donax trunculus* in Italy. 106:163–172
- Carella F, Figueras A, Novoa B, De Vico G (2013) Cytomorphology and PCNA expression pattern in bivalves *Mytilus galloprovincialis* and *Cerastoderma edule* with haemic neoplasia. 105:81–87
- Cargini D, see Caprioli R et al. (2013) 103:149–156
- Carlin K, see Smith CR et al. (2012) 101:243–255
- Carnegie RB, Engelsma MY (2014) Microcell parasites of molluscs: introduction to DAO Special 7. 110:1–4
- Carnegie RB, see Audemard C et al. (2014) 110:143–150
- Carnegie RB, see Dungan CF et al. (2012) 101:173–183
- Carnegie RB, see Engelsma MY et al. (2014) 110:5–23
- Carnegie RB, see Hill KM et al. (2014) 110:33–54
- Carnegie RB, see Hine PM et al. (2014) 110:55–63
- Carnegie RB, see Spiers ZB et al. (2014) 110:151–164
- Carnegie RB, see Stentiford GD et al. (2013) 105:243–252
- Carpenter TE, see Mardones FO et al. (2013) 106:7–16
- Carrascosa C, see Jaber JR et al. (2013) 106:79–84
- Carrassón M, Cribb TH (2014) Benign effect of the fish parasitic isopod *Ceratothoa* cf. *imbricata* on *Selenotoca multifasciata* (Scatophagidae) from Australia. 110:173–180
- Carson J, see Gieseker CM et al. (2012) 101:207–215
- Caruso JH, see Troeger VJ et al. (2014) 109:257–261
- Casal G, see Rocha S et al. (2013) 107:19–30
- Casalone C, Mazzariol S, Pautasso A, Di Guardo G, Di Nocera F, Lucifora G, Ligios C, Franco A, Fichi G, Cocumelli C, Cersini A, Guercio A, Puleio R, Gorla M, Podestà M, Marsili L, Pavan G, Pintore A, De Carlo E, Eleni C, Caracappa S (2014) Cetacean strandings in Italy: an unusual mortality event along the Tyrrhenian Sea coast in 2013. 109:81–86
- Casanova-Nakayama A, see Schmidt-Posthaus H et al. (2013) 104:23–34
- Cassle S, see Smith CR et al. (2012) 101:243–255
- Castro R, see Rocha S et al. (2013) 107:19–30
- Catão-Dias JL, see Groch KR et al. (2012) 101:145–158
- Cavazos M, see Cervino JM et al. (2012) 102:137–148
- Ceccarelli PS, see Müller MI et al. (2013) 107:129–139
- Cersini A, see Casalone C et al. (2014) 109:81–86
- Cervino JM, Hauff B, Haslun JA, Winiarski-Cervino K, Cavazos M, Lawther P, Wier AM, Hughen K, Strychar KB (2012) Ulcerated yellow spot syndrome: implications of aquaculture-related pathogens associated with soft coral *Sarcophyton ehrenbergi* tissue lesions. 102:137–148
- Cha SJ, see Cho MY et al. (2012) 101:105–114
- Chacon I, see Whitfield SM et al. (2013) 104:173–178
- Chamorro R, see Romero A et al. (2014) 108:149–163
- Charles K, see Reshetnikov AN et al. (2014) 110:235–240
- Charruau P, Niño-Torres CA (2014) A third case of amelia in Morelet's crocodile from the Yucatan Peninsula. 109:263–267
- Chen SC, see Tsai MA et al. (2012) 102:43–51
- Chen SC, see Tsai MA et al. (2013) 102:225–235
- Chen W, Zhang H, Gu L, Li F, Yang F (2012) Effects of high salinity, high temperature and pH on capsid structure of white spot syndrome virus. 101:167–171
- Chen ZY, see Ou T et al. (2013) 106:197–206
- Chestnut T, see Reshetnikov AN et al. (2014) 110:235–240
- Chi H, see Wang C et al. (2013) 103:45–53
- Chiappino L, see Scaglione FE et al. (2013) 107:31–36
- Chiocchio A, see Zampiglia M et al. (2013) 107:61–68
- Chistoserdov AY, see Quinn RA et al. (2013) 103:141–148
- Cho MY, Lee UH, Moon CH, Bang JD, Jee BY, Cha SJ, Kim JW, Park MA, Do JW, Park JW (2012) Genetically similar VHSV isolates are differentially virulent in olive flounder *Paralichthys olivaceus*. 101:105–114
- Cimmaruta R, see Santoro M et al. (2013) 105:139–148
- Cipriani P, see Santoro M et al. (2013) 105:139–148
- Citarasu T, see Thanga Viji V et al. (2013) 104:45–57
- Clauss T, see Camus A et al. (2013) 104:13–21
- Clauss TM, see Hyatt MW et al. (2013) 107:151–160
- Clauss TM, see Salter CE et al. (2012) 101:23–31
- Clayton LA, see Tuxbury KA et al. (2014) 109:223–230
- Clifford DL, see Silbernagel C et al. (2013) 107:37–47
- Clouthier SC, VanWalleghem E, Copeland S, Klassen C, Hobbs G, Nielsen O, Anderson ED (2013) A new species of nucleo-cytoplasmic large DNA virus (NCLDV) associated with mortalities in Manitoba lake sturgeon *Acipenser fulvescens*. 102:195–209
- Cocumelli C, see Casalone C et al. (2014) 109:81–86
- Colosio AC, see Groch KR et al. (2012) 101:145–158
- Colquhoun DJ, see Duodu S et al. (2012) 101:225–234
- Colquhoun DJ, see Mitchell SO et al. (2013) 103:35–43
- Conti-Jerpe I, see Burge CA et al. (2012) 101:1–12
- Copeland S, see Clouthier SC et al. (2013) 102:195–209
- Corpa JM, see García-Párraga D et al. (2014) 108:177–180
- Costa G, Khadem M, Silva S, Moreira EM, D'Amêbio S (2013) Endohelminth parasites of the blacktail comber *Serranus atricauda* (Pisces: Serranidae), from Madeira Archipelago (Atlantic Ocean). 103:55–64
- Costa MdM, see Romero A et al. (2014) 108:149–163

Costidis AM, see Moore MJ et al. (2013) 103:229–264
 Couch CS, see Groner ML et al. (2014) 108:165–175
 Cramp RL, see Meyer EA et al. (2012) 101:235–242
 Cray C, see Bossart GD et al. (2014) 108:71–81
 Crescenzo G, see Di Bello A et al. (2013) 106:93–102
 Crespo EA, see Romero MA et al. (2014) 108:61–70
 Crespo JL, García-Párraga D, Giménez I, Rubio-Guerri C, Melero M, Sánchez-Vizcaíno JM, Marco A, Cuesta JA, Muñoz MJ (2013) Two cases of pseudohermaphroditism in loggerhead sea turtles *Caretta caretta*. 105:183–191
 Crespo-Picazo JL, see García-Párraga D et al. (2014) 108:177–180
 Cribb TH, see Carrassón M (2014) 110:173–180
 Cróquer A, see Guerra M et al. (2014) 107:249–258
 Crosby TC, see Giesecker CM et al. (2012) 101:207–215
 Crosson LM, Wight N, VanBlaricom GR, Kiryu I, Moore JD, Friedman CS (2014) Abalone withering syndrome: distribution, impacts, current diagnostic methods and new findings. 108:261–270
 Crosson LM, see Friedman CS et al. (2014) 108:251–259
 Crosson LM, see White VC et al. (2013) 104:69–81
 Crumlish M, see Soares S et al. (2013) 103:101–109
 Cuesta JA, see Crespo JL et al. (2013) 105:183–191
 Culloty SC, see Engelsma MY et al. (2014) 110:5–23
 Culloty SC, see Flannery G et al. (2014) 110:93–99
 Culloty SC, see Lynch SA et al. (2014) 110:113–121
 Culurgioni J, see Carella F et al. (2013) 106:163–172
 Cunningham AA, see Doherty-Bone TM et al. (2013) 102:187–194
 Curtiss R 3rd, see Guan L et al. (2013) 106:129–138
 Czarkowski TK, see Żarski D et al. (2013) 106:49–56

D

D'Amélio S, see Costa G et al. (2013) 103:55–64
 Dalsgaard I, see Giesecker CM et al. (2012) 101:207–215
 Daněk T, Kalous L, Veselý T, Krásová E, Reschová S, Rylková K, Kulich P, Petrýl M, Pokorová D, Knytl M (2012) Massive mortality of Prussian carp *Carassius gibelio* in the upper Elbe basin associated with herpesviral hematopoietic necrosis (CyHV-2). 102:87–95
 Dang C, de Montaudouin X, Binias C, Salvo F, Caill-Milly N, Bald J, Soudant P (2013) Correlation between perkinsosis and growth in clams *Ruditapes* spp. 106:255–265
 Daniel P, see Calvez S et al. (2014) 109:117–126
 Dans SL, see Romero MA et al. (2014) 108:61–70
 Darriba S, see Ramilo A et al. (2014) 110:71–79
 Darriba S, see Ramilo A et al. (2014) 110:123–133
 Darriba S, see Villalba A et al. (2014) 109:55–80
 Darwish AM, see Giesecker CM et al. (2012) 101:207–215
 Dash M, Vasemägi A (2014) Proliferative kidney disease (PKD) agent *Tetracapsuloides bryosalmonae* in brown trout populations in Estonia. 109:139–148
 Davidge A, see van Beurden SJ et al. (2012) 101:69–86
 Davidson EW, Larsen A, Meins Palmer C (2012) Potential influence of plant chemicals on infectivity of *Batrachochytrium dendrobatidis*. 101:87–93
 de Buron I, see Hein JL et al. (2014) 107:199–209
 De Carlo E, see Casalone C et al. (2014) 109:81–86
 de Montaudouin X, see Dang C et al. (2013) 106:255–265
 de Sousa JT, see Soares F et al. (2012) 102:119–127
 De Vico G, see Carella F et al. (2013) 105:81–87
 De Vico G, see Carella F et al. (2013) 106:163–172
 Deepa K, see Thanga Viji V et al. (2013) 104:45–57
 Defoirdt T, see Li X et al. (2014) 108:211–216
 Demetrio P, see Agostini MG et al. (2013) 104:163–171
 Deng J, see Feng C et al. (2013) 104:141–148
 Deng J, see Feng C et al. (2013) 106:85–91
 Dennison SE, see Hyatt MW et al. (2013) 107:151–160
 Deveney MR, see Forwood JM et al. (2013) 105:253–257
 Devold M, see Lyngstad TM et al. (2012) 101:197–206
 Dhand NK, see Paul-Pont I et al. (2013) 105:127–138
 Di Bello A, Valastro C, Freggi D, Lai OR, Crescenzo G, Franchini D (2013) Surgical treatment of injuries caused by fishing gear in the intracoelomic digestive tract of sea turtles. 106:93–102
 Di Guardo G, see Casalone C et al. (2014) 109:81–86
 Di Nocera F, see Casalone C et al. (2014) 109:81–86
 Diamant A, Rothman SBS, Goren M, Galil BS, Yokes MB, Szitenberg A, Huchon D (2014) Biology of a new xenoma-forming gonadotropic microsporidium in the invasive blotchfin dragonet *Callionymus filamentosus*. 109:35–54
 Díaz-Delgado J, Espinosa de los Monteros A, Fernández-Maldonado C, Arbelo M, Quesada-Canales O, Andrada M, Fernández A (2012) Mixed testicular neoplasia in a short beaked common dolphin *Delphinus delphis*. 101:257–260
 Dierckens K, see Li X et al. (2014) 108:211–216
 Dierckens K, see Situmorang ML et al. (2014) 109:23–34
 Dijkstra A, see Haenen OLM et al. (2014) 108:201–209
 Ding Y, see Cai SH et al. (2013) 106:39–47
 Dios S, see Romero A et al. (2014) 108:149–163
 Diraviya Raj K, see Thinesh T et al. (2013) 106:69–77
 Do JW, see Cho MY et al. (2012) 101:105–114
 Dodge MJ, see Engelsma MY et al. (2013) 107:113–120
 Doherty-Bone TM, Gonwouo NL, Hirschfeld M, Ohst T, Welton C, Perkins M, Kouete MT, Browne RK, Loader SP, Gower DJ, Wilkinson MW, Rödel MO, Penner J, Barej MF, Schmitz A, Plötner J, Cunningham AA (2013) *Batrachochytrium dendrobatidis* in amphibians of Cameroon, including first records for caecilians. 102:187–194
 Dohoo IR, see Jones PG et al. (2012) 102:53–64
 Doldan MS, see Oehrens Kissner EM et al. (2014) 110:135–142
 Donio MBS, see Thanga Viji V et al. (2013) 104:45–57
 Donnelly MA, see Whitfield SM et al. (2013) 104:173–178
 Doszpoly A, Karaseva TA, Waltzek TB, Kalabekov IM, Shchelkunov IS (2013) Atlantic salmon papillomatosis in Russia and molecular characterization of the associated herpesvirus. 107:121–127
 Doszpoly A, Tarján ZL, Glávits R, Müller T, Benk M (2014) Full genome sequence of a novel circo-like virus detected in an adult European eel *Anguilla anguilla* showing signs of cauliflower disease. 109:107–115
 Douet DG, see Calvez S et al. (2014) 109:117–126
 Douglas N, see Burge CA et al. (2012) 101:1–12
 Dove AD, see Marancik DP et al. (2012) 101:51–60
 Dove M, see Jenkins C et al. (2013) 105:109–126
 Dove M, see Spiers ZB et al. (2014) 110:151–164
 Dromer C, see Moss J et al. (2013) 104:129–140
 Du HH, see Wu XG et al. (2012) 102:13–21
 Dubey JP, see Bossart GD et al. (2012) 101:139–144
 Dubytska L, see Rogge ML et al. (2013) 106:17–29
 Dungan CF, Carnegie RB, Hill KM, McCollough CB, Laramore SE, Kelly CJ, Stokes NA, Scarpa J (2012) Diseases of oysters *Crassostrea ariakensis* and *C. virginica* reared in ambient waters from the Choptank River, Maryland and the Indian River Lagoon, Florida. 101:173–183

Dunham JS, see Small HJ et al. (2014) 110:213–225
 Dunn AM, see Bojko J et al. (2013) 106:241–253
 Dunn JL, see Meegan J et al. (2012) 102:73–85
 Dunn P, see Laing I et al. (2014) 110:101–111
 Duodu S, Larsson P, Sjödin A, Soto E, Forsman M, Colquhoun DJ (2012) Real-time PCR assays targeting unique DNA sequences of fish-pathogenic *Francisella noatunensis* subspecies *noatunensis* and *orientalis*. 101:225–234
 Dyar E, see Stewart JR et al. (2014) 108:91–102
 Dykstra MJ, see Tuxbury KA et al. (2014) 109:223–230

E

El-Matbouli M, see Engelsma MY et al. (2013) 107:113–120
 El-Matbouli M, see Gotesman M et al. (2013) 105:163–174
 El-Matbouli M, see Kumar G et al. (2013) 107:9–18
 El-Matbouli M, see Pucher J et al. (2014) 108:137–147
 El-Matbouli M, see Saleh M et al. (2014) 108:37–44
 El-Matbouli M, see Suanyuk N et al. (2013) 104:121–127
 Eleni C, see Casalone C et al. (2014) 109:81–86
 Elkamel AA, see Rogge ML et al. (2013) 106:17–29
 Elston RA, Moore J, Abbott CL (2012) Denman Island disease (causative agent *Mikrocytos mackini*) in a new host, Kumamoto oysters *Crassostrea sikamea*. 102:65–71
 Emmenegger EJ, Moon CH, Hershberger PK, Kurath G (2013) Virulence of viral hemorrhagic septicemia virus (VHSV) genotypes Ia, IVa, IVb, and IVc in five fish species. 107:99–111
 Emory-Gomez F, see Smith CR et al. (2012) 101:243–255
 Enersen G, see Pedersen ME et al. (2013) 106:57–68
 Enge KM, see Landsberg JH et al. (2013) 105:89–99
 Engelsma MY, Culloty SC, Lynch SA, Arzul I, Carnegie RB (2014) *Bonamia* parasites: a rapidly changing perspective on a genus of important mollusc pathogens. 110:5–23
 Engelsma MY, Way K, Dodge MJ, Voorbergen-Laarman M, Panzarin V, Abbadi M, El-Matbouli M, Skall HF, Kahns S, Stone DM (2013) Detection of novel strains of cyprinid herpesvirus closely related to koi herpesvirus. 107:113–120
 Engelsma MY, see Carnegie RB (2014) 110:1–4
 Engelsma MY, see Haenen OLM et al. (2014) 108:201–209
 Engelsma MY, see Hine PM et al. (2014) 110:55–63
 Engelsma MY, see van Beurden SJ et al. (2012) 101:69–86
 Ennis DG, see Peterson TS et al. (2013) 106:229–239
 Erdal A, see Olsvik PA et al. (2013) 105:27–43
 Erdogan K, see Talas ZS et al. (2014) 108:241–249
 Ersbøll AK, see Bang Jensen B et al. (2014) 109:87–97
 Espinosa de los Monteros A, see Arbelo M et al. (2013) 103:87–99
 Espinosa de los Monteros A, see Díaz-Delgado J et al. (2012) 101:257–260
 Estensoro I, Álvarez-Pellitero P, Sitjà-Bobadilla A (2013) Antigenic characterization of *Enteromyxum leei* (Myxozoa: Myxosporea). 106:149–162
 Estéves I, see Guerra M et al. (2014) 107:249–258
 Eszterbauer E, Sipos D, Forró B, Bartošová P, Holzer AS (2013) Molecular characterization of *Sphaerospora molnari* (Myxozoa), the agent of gill sphaerosporosis in common carp *Cyprinus carpio carpio*. 104:59–67
 Eszterbauer E, see Kallert DM et al. (2014) 109:149–154
 Evenhuis JP, Welch T, Booth N (2013) Transferable green fluorescence-tagged pEI2 in *Edwardsiella ictaluri* and preliminary investigation of its effects on virulence. 105:75–79

F

Fabian M, see Baumer A et al. (2013) 105:101–108
 Fabrizio MC, see Lapointe D et al. (2014) 108:113–127
 Fair PA, see Bossart GD et al. (2014) 108:71–81
 Faisal M, see Millard EV et al. (2014) 108:187–199
 Fajer-Avila EJ, see Bakenhaster MD et al. (2014) 108:227–239
 Falk K, see Mitchell SO et al. (2013) 103:35–43
 Fang Y, see Zhang BC et al. (2013) 104:203–214
 Farmer BD, see Fuller SA et al. (2014) 109:15–22
 Feehan CJ, Johnson-Mackinnon J, Scheibling RE, Lauzon-Guay JS, Simpson AGB (2013) Validating the identity of *Paramoeba invadens*, the causative agent of recurrent mass mortality of sea urchins in Nova Scotia, Canada. 103:209–227
 Feijóo CG, see Avendaño-Herrera R et al. (2014) 107:223–234
 Feist S, see Grütjen F et al. (2013) 103:9–24
 Feist SW, see Bayley AE et al. (2013) 103:171–183
 Feist SW, see Laing I et al. (2014) 110:101–111
 Feist SW, see Noguera PA et al. (2013) 103:25–34
 Feist SW, see Soares F et al. (2012) 102:119–127
 Fell SA, see Jenkins C et al. (2013) 105:109–126
 Fell SA, see Spiers ZB et al. (2014) 110:151–164
 Fellers GM, see Robertson LS et al. (2013) 104:225–236
 Feng C, Lin X, Wang F, Zhang Y, Lv J, Wang C, Deng J, Mei L, Wu S, Li H (2013) Detection and characterization of *Bonamia ostreae* in *Ostrea edulis* imported to China. 106:85–91
 Feng C, Wang C, Lin X, Zhang Y, Lv J, Deng J, Yuan X, Mei L, Wu S (2013) Development of a loop-mediated isothermal amplification method for detection of *Perkinsus* spp. in mollusks. 104:141–148
 Ferguson JA, see Peterson TS et al. (2013) 104:113–120
 Ferguson JA, see Peterson TS et al. (2013) 106:229–239
 Fernández A, see Arbelo M et al. (2013) 103:87–99
 Fernández A, see Díaz-Delgado J et al. (2012) 101:257–260
 Fernández A, see Jaber JR et al. (2013) 106:79–84
 Fernández M, see Romero MA et al. (2014) 108:61–70
 Fernández-Maldonado C, see Díaz-Delgado J et al. (2012) 101:257–260
 Ferri N, see Caprioli R et al. (2013) 103:149–156
 Fetherman ER, Winkelman DL, Schisler GJ, Antolin MF (2012) Genetic basis of differences in myxospore count between whirling disease-resistant and -susceptible strains of rainbow trout. 102:97–106
 Fichi G, see Carella F et al. (2013) 106:163–172
 Fichi G, see Casalone C et al. (2014) 109:81–86
 Ficht T, see Meegan J et al. (2012) 102:73–85
 Figueras A, see Carella F et al. (2013) 105:81–87
 Figueras A, see Romero A et al. (2014) 108:149–163
 Figueras A, see Sühnel S et al. (2014) 109:241–250
 Fineid B, see Bang Jensen B et al. (2013) 107:141–150
 Fitzsimmons K, see Tran L et al. (2013) 105:45–55
 Flannery G, Lynch SA, Longshaw M, Stone D, Martin P, Ramilo A, Villalba A, Culloty SC (2014) Interlaboratory variability in screening for *Bonamia ostreae*, a protistan parasite of the European flat oyster *Ostrea edulis*. 110:93–99
 Flannery G, see Lynch SA et al. (2014) 110:113–121
 Fleck J, see Stöhr AC et al. (2013) 103:185–189
 Flint M, see Owen HC et al. (2013) 103:1–7
 Focken U, see Pucher J et al. (2014) 108:137–147
 Foley J, see Silbernagel C et al. (2013) 107:37–47
 Forcada J, see Jensen SK et al. (2013) 105:175–181
 Ford SE, see Wilbur AE et al. (2012) 102:107–118

- Forn-Cuni G, see Romero A et al. (2014) 108:149–163
 Forró B, see Eszterbauer E et al. (2013) 104:59–67
 Forró B, see Kallert DM et al. (2014) 109:149–154
 Forsman M, see Duodu S et al. (2012) 101:225–234
 Forwood JM, Harris JO, Deveney MR (2013) Validation of a rapid counting method for assessing treatment efficacy against *Lepidotrema bidyana* infecting silver perch *Bidyanus bidyanus*. 105:253–257
 Foster G, see Nymo IH et al. (2013) 106:187–196
 Frances J, see Jenkins C et al. (2013) 105:109–126
 Frances J, see Spiers ZB et al. (2014) 110:151–164
 Franchini D, see Di Bello A et al. (2013) 106:93–102
 Francis-Floyd R, see Sriwanayot P et al. (2013) 105:1–8
 Franco A, see Casalone C et al. (2014) 109:81–86
 Franklin CE, see Meyer EA et al. (2012) 101:235–242
 Freake MJ, see Tominaga A et al. (2013) 102:181–186
 Fregeneda-Grandes JM, see Carbajal-González MT et al. (2013) 104:35–44
 Freggi D, see Di Bello A et al. (2013) 106:93–102
 Frie AK, see Nymo IH et al. (2013) 106:187–196
 Friedman CS, Wight N, Crosson LM, White SJ, Strenge RM (2014) Validation of a quantitative PCR assay for detection and quantification of '*Candidatus Xenohalictis californiensis*'. 108:251–259
 Friedman CS, see Burge CA et al. (2012) 101:1–12
 Friedman CS, see Crosson LM et al. (2014) 108:261–270
 Friedman CS, see White VC et al. (2013) 104:69–81
 Friend SE, see Lovy J (2014) 108:1–9
 Fu Y, Zhang Q, Xu DH, Xia H, Cai X, Wang B, Liang J (2014) Parasitocidal effects of *Morus alba* root bark extracts against *Ichthyophthirius multifiliis* infecting grass carp. 108:129–136
 Fukuda H, see Ito T et al. (2013) 105:193–202
 Fuller SA, Farmer BD, Beck BH (2014) White bass *Morone chrysops* is less susceptible than its hybrid to experimental infection with *Flavobacterium columnare*. 109:15–22
- ## G
- Gabor M, see Jenkins C et al. (2013) 105:109–126
 Gabor M, see Spiers ZB et al. (2014) 110:151–164
 Gachon CMM, see Strittmatter M et al. (2013) 104:1–11
 Gadd T, Viljamaa-Dirks S, Holopainen R, Koski P, Jakava-Viljanen M (2013) Characterization of perch rhabdovirus (PRV) in farmed grayling *Thymallus thymallus*. 106:117–127
 Galil BS, see Diamant A et al. (2014) 109:35–54
 Galli P, see Montano S et al. (2012) 101:159–165
 Galli P, see Montano S et al. (2013) 105:65–74
 Galloway RL, see Wu Q et al. (2014) 110:165–172
 Gantelet H, see Calvez S et al. (2014) 109:117–126
 Gao DX, see Giesecker CM et al. (2012) 101:207–215
 García CZ, see Villarroel L et al. (2013) 107:69–75
 García NA, see Romero MA et al. (2014) 108:61–70
 García-Párraga D, Brook F, Crespo-Picazo JL, Álvaro T, Valls M, Penadés M, Ortega J, Corpa JM (2014) Recurrent umbilical cord accidents in a bottlenose dolphin *Tursiops truncatus*. 108:177–180
 García-Párraga D, see Crespo JL et al. (2013) 105:183–191
 Garibaldi F, see Scaglione FE et al. (2013) 107:31–36
 Garland S, see Bell SC et al. (2013) 103:77–85
 Garseth ÅH, Biering E, Tengs T (2012) Piscine myocarditis virus (PMCV) in wild Atlantic salmon *Salmo salar*. 102:157–161
 Garver KA, Traxler GS, Hawley LM, Richard J, Ross J, Lovy J (2013) Molecular epidemiology of viral haemorrhagic septicaemia virus (VHSV) in British Columbia, Canada, reveals transmission from wild to farmed fish. 104:93–104
 Garver KA, see Purcell MK et al. (2013) 106:103–115
 Gaunt PS, see Giesecker CM et al. (2012) 101:207–215
 Gaunt PS, see Griffin MJ et al. (2014) 108:23–35
 Gauthier DT, see Lapointe D et al. (2014) 108:113–127
 Gauthier JD, see Wilbur AE et al. (2012) 102:107–118
 Gaydos JK, see Groner ML et al. (2014) 108:165–175
 Geerdes E, see Whitfield SM et al. (2013) 104:173–178
 Geiger CC, Schmidt BR (2013) Laboratory tests of antifungal agents to treat tadpoles against the pathogen *Batrachochytrium dendrobatidis*. 103:191–197
 Giansante C, see Caprioli R et al. (2013) 103:149–156
 Gias E, see Keeling SE et al. (2014) 109:231–239
 Giesecker CM, Mayer TD, Crosby TC, Carson J, Dalsgaard I, Darwish AM, Gaunt PS, Gao DX, Hsu HM, Lin TL, Oaks JL, Pyecroft M, Teitzel C, Somsiri T, Wu CC (2012) Quality control ranges for testing broth microdilution susceptibility of *Flavobacterium columnare* and *F. psychrophilum* to nine antimicrobials. 101:207–215
 Giltrap M, see McCleary S et al. (2014) 109:1–7
 Giménez I, see Crespo JL et al. (2013) 105:183–191
 Gittens L, see Moss J et al. (2013) 104:129–140
 Glávits R, see Doszpoly A et al. (2014) 109:107–115
 Go J, see Jenkins C et al. (2013) 105:109–126
 Go J, see Spiers ZB et al. (2014) 110:151–164
 Godfroid J, see Blanchet MA et al. (2014) 108:181–186
 Godfroid J, see Jensen SK et al. (2013) 105:175–181
 Godfroid J, see Nymo IH et al. (2013) 106:187–196
 Goka K, see Tamukai K et al. (2014) 109:165–175
 Goka K, see Tominaga A et al. (2013) 102:181–186
 Gold KK, Reed PD, Bemis DA, Miller DL, Gray MJ, Souza MJ (2013) Efficacy of common disinfectants and terbinafine in inactivating the growth of *Batrachochytrium dendrobatidis* in culture. 107:77–81
 Goldstein JD, see Bossart GD et al. (2014) 108:71–81
 Goldstein T, see Wu Q et al. (2014) 110:165–172
 Gomez-Chiarri M, see Wilbur AE et al. (2012) 102:107–118
 Gonwouo NL, see Doherty-Bone TM et al. (2013) 102:187–194
 González AF, see Gregori M et al. (2013) 105:9–20
 González M, see Ramilo A et al. (2014) 110:71–79
 González M, see Ramilo A et al. (2014) 110:123–133
 González MA, see Hontoria F et al. (2013) 105:225–235
 González R, see Romero MA et al. (2014) 108:61–70
 González-Palacios C, see Carbajal-González MT et al. (2013) 104:35–44
 Goodwin AE, see Phelps NBD et al. (2013) 102:211–216
 Gopalakrishnan A, see Vijayakumar R et al. (2014) 108:53–60
 Goren M, see Diamant A et al. (2014) 109:35–54
 Goria M, see Casalone C et al. (2014) 109:81–86
 Gotesman M, Kattlun J, Bergmann SM, El-Matbouli M (2013) CyHV-3: the third cyprinid herpesvirus. 105:163–174
 Gower DJ, see Doherty-Bone TM et al. (2013) 102:187–194
 Goyal SM, see Phelps NBD et al. (2013) 102:211–216
 Gräser Y, see Ohst T et al. (2013) 107:49–59
 Gray MJ, see Gold KK et al. (2013) 107:77–81
 Green DM, see Soares S et al. (2013) 103:101–109
 Green MJ, see Longshaw M et al. (2013) 106:173–179
 Gregori M, Aznar FJ, Abollo E, Roura A, González AF, Pascual S (2013) *Nyctiphanes couchii* as intermediate host for *Rhadinorhynchus* sp. (Acanthocephala, Echinorhynchidae) from NW Iberian Peninsula waters. 105:9–20
 Griffin M, see Soto E et al. (2013) 104:105–112

- Griffin MJ, Ware C, Quiniou SM, Steadman JM, Gaunt PS, Khoo LH, Soto E (2014) *Edwardsiella piscicida* identified in the southeastern USA by *gyrB* sequence, species-specific and repetitive sequence-mediated PCR. 108:23–35
- Groch KR, Marcondes MCC, Colosio AC, Catão-Dias JL (2012) Skeletal abnormalities in humpback whales *Megaptera novaeangliae* stranded in the Brazilian breeding ground. 101:145–158
- Groner ML, Burge CA, Couch CS, Kim CJS, Siegmund GF, Singhal S, Smoot SC, Jarrell A, Gaydos JK, Harvell CD, Wyllie-Echeverria S (2014) Host demography influences the prevalence and severity of eelgrass wasting disease. 108:165–175
- Grütjen F, Lang T, Feist S, Bruno D, Noguera P, Wosniok W (2013) Hyperpigmentation in North Sea dab *Limanda limanda*. I. Spatial and temporal patterns and host effects. 103:9–24
- Grütjen F, see Noguera PA et al. (2013) 103:25–34
- Gryzińska M, see Żarski D et al. (2013) 106:49–56
- Gu L, see Chen W et al. (2012) 101:167–171
- Gu X, see Jenkins C et al. (2013) 105:109–126
- Guan L, Santander J, Mellata M, Zhang Y, Curtiss R 3rd (2013) Identification of an iron acquisition machinery in *Flavobacterium columnare*. 106:129–138
- Guarda F, see Scaglione FE et al. (2013) 107:31–36
- Guercio A, see Casalone C et al. (2014) 109:81–86
- Guerra M, López MA, Estéves I, Zubillaga AL, Cróquer A (2014) Fourier-transformed infrared spectroscopy: a tool to identify gross chemical changes from healthy to yellow band disease tissues. 107:249–258
- Güiza L, see Mendoza M et al. (2013) 106:31–37
- Gulhan MF, see Talas ZS et al. (2014) 108:241–249
- Gulland FM, see Moore MJ et al. (2013) 103:229–264
- Gurney-Smith HJ, see Sühnel S et al. (2014) 109:241–250
- Gustinelli A, see Carella F et al. (2013) 106:163–172
- Gut T, see Pucher J et al. (2014) 108:137–147
- H**
- Haenen OLM, van Zanten E, Jansen R, Roozenburg I, Engelsma MY, Dijkstra A, Boers SA, Voorbergen-Laarman M, Möller AVM (2014) *Vibrio vulnificus* outbreaks in Dutch eel farms since 1996: strain diversity and impact. 108:201–209
- Haenen OLM, see van Beurden SJ et al. (2012) 101:69–86
- Hall A, see Jensen SK et al. (2013) 105:175–181
- Hamazaki T, Kahler E, Borba BM, Burton T (2013) PCR testing can be as accurate as culture for diagnosis of *Ichthyophonus hoferi* in Yukon River Chinook salmon *Oncorhynchus tshawytscha*. 105:21–25
- Hamazaki T, Kahler E, Borba BM, Burton T (2013) Impact of *Ichthyophonus* infection on spawning success of Yukon River Chinook salmon *Oncorhynchus tshawytscha*. 106:207–215
- Hamazaki T, Kahler E, Borba BM, Burton T (2013) PCR testing for diagnosis of *Ichthyophonus hoferi*: Reply to LaPatra & Kocan (2013). 106:275–276
- Hammell KL, see Jones PG et al. (2012) 102:53–64
- Hannah M, see Keeling SE et al. (2014) 109:231–239
- Hannesson KO, see Pedersen ME et al. (2013) 106:57–68
- Harris DLH, see Loy JD et al. (2013) 105:57–64
- Harris JO, see Forwood JM et al. (2013) 105:253–257
- Harris SJ, see Pionnier N et al. (2014) 109:187–199
- Harvell CD, see Burge CA et al. (2012) 101:1–12
- Harvell CD, see Groner ML et al. (2014) 108:165–175
- Haslun JA, see Cervino JM et al. (2012) 102:137–148
- Hasselmeier I, see Blanchet MA et al. (2014) 108:181–186
- Hauff B, see Cervino JM et al. (2012) 102:137–148
- Haug T, see Nymo IH et al. (2013) 106:187–196
- Haugland GT, see Kaldestad M et al. (2014) 108:11–21
- Hawley LM, see Garver KA et al. (2013) 104:93–104
- Hawley LM, see Purcell MK et al. (2013) 106:103–115
- Heesch S, see Strittmatter M et al. (2013) 104:1–11
- Heide-Jørgensen MP, see Blanchet MA et al. (2014) 108:181–186
- Hein JL, Arnott SA, Roumillat WA, Allen DM, de Buron I (2014) Invasive swimbladder parasite *Anguillicoloides crassus*: infection status 15 years after discovery in wild populations of American eel *Anguilla rostrata*. 107:199–209
- Heinikainen S, see Sundell K et al. (2013) 103:111–119
- Heinikainen S, see Viljamaa-Dirks S et al. (2013) 103:199–208
- Henshilwood K, see McCleary S et al. (2014) 109:1–7
- Herra-Miranda D, see Bessesen BL et al. (2014) 107:173–180
- Herráez P, see Arbelo M et al. (2013) 103:87–99
- Herráez P, see Jaber JR et al. (2013) 106:79–84
- Herrera-Moreno A, see Moss J et al. (2013) 104:129–140
- Hershberger PK, see Emmenegger EJ et al. (2013) 107:99–111
- Hetherington TE, see Korfel CA (2014) 109:177–185
- Hick P, see Jenkins C et al. (2013) 105:109–126
- Hidaka M, see Yasuda N (2012) 102:1–11
- Hill BJ, see Bayley AE et al. (2013) 103:171–183
- Hill KM, Stokes NA, Webb SC, Hine PM, Kroeck MA, Moore JD, Morley MS, Reece KS, Burreson EM, Carnegie RB (2014) Phylogenetics of *Bonamia* parasites based on small subunit and internal transcribed spacer region ribosomal DNA sequence data. 110:33–54
- Hill KM, see Audemard C et al. (2014) 110:143–150
- Hill KM, see Dungan CF et al. (2012) 101:173–183
- Hine PM, Carnegie RB, Kroeck MA, Villalba A, Engelsma MY, Burreson EM (2014) Ultrastructural comparison of *Bonamia* spp. (Haplosporidia) infecting ostreid oysters. 110:55–63
- Hine PM, see Hill KM et al. (2014) 110:33–54
- Hirose E, Kumagai A, Nawata A, Kitamura SI (2014) *Azumio-bodo hoyamushi*, the kinetoplastid causing soft tunic syndrome in ascidians, may invade through the siphon wall. 109:251–256
- Hirschfeld M, see Doherty-Bone TM et al. (2013) 102:187–194
- Hjortaaas MJ, see Lyngstad TM et al. (2012) 101:197–206
- Hliwa P, see Żarski D et al. (2013) 106:49–56
- Hobbs G, see Clouthier SC et al. (2013) 102:195–209
- Hohn AA, see Stewart JR et al. (2014) 108:91–102
- Holmelid B, see Olsvik PA et al. (2013) 105:27–43
- Holopainen R, see Gadd T et al. (2013) 106:117–127
- Holzer AS, see Eszterbauer E et al. (2013) 104:59–67
- Hontoria F, González MA, Sitjà-Bobadilla A, Palenzuela O, Alvarez-Pellitero P (2013) Ketoconazole modulates the infectivity of *Ichthyophonus* sp. (Mesomycetozoa) *in vivo* in experimentally injected European sea bass. 105:225–235
- Hoole D, see Pionnier N et al. (2014) 109:187–199
- Horn M, see Mitchell SO et al. (2013) 103:35–43
- Hsu HM, see Gieseker CM et al. (2012) 101:207–215
- Hu Yh, see Wang C et al. (2013) 103:45–53
- Hu YH, see Yu LP et al. (2012) 102:33–42
- Huang YC, see Cai SH et al. (2013) 106:39–47
- Huchin-Mian JP, Rodríguez-Canul R, Briones-Fourzán P, Lozano-Álvarez E (2013) *Panulirus argus* virus 1 (PaV1)

- infection prevalence and risk factors in a Mexican lobster fishery employing casitas. 107:87–97
- Huchon D, see Diamant A et al. (2014) 109:35–54
- Hugh-Jones D, see Lynch SA et al. (2014) 110:113–121
- Hugh-Jones T, see Lynch SA et al. (2014) 110:113–121
- Hughen K, see Cervino JM et al. (2012) 102:137–148
- Hyatt MW, Clauss TM, Dennison SE, Camus AC (2013) Retroperitoneal hemangiosarcoma in a common carp *Cyprinus carpio*: a case report. 107:151–160

I

- Igarashi Y, see Jagoda SSSdS et al. (2014) 109:127–137
- Iglesias D, see Ramilo A et al. (2014) 110:71–79
- Iglesias D, see Villalba A et al. (2014) 109:55–80
- Illanes O, see Soto E et al. (2013) 104:105–112
- Irnazarow I, see Pionnier N et al. (2014) 109:187–199
- Irwin KJ, see Tominaga A et al. (2013) 102:181–186
- Ishimaru K, Matsuura T, Tsunemoto K, Shirakashi S (2014) Seasonal monitoring of *Kudoa yasunagai* from sea water and aquaculture water using quantitative PCR. 108:45–52
- Ishimaru K, see Shirakashi S et al. (2012) 101:123–130
- Ito H, see Kumagai A et al. (2013) 106:267–271
- Ito T, Kurita J, Ozaki A, Sano M, Fukuda H, Ototake M (2013) Growth of cyprinid herpesvirus 2 (CyHV-2) in cell culture and experimental infection of goldfish *Carassius auratus*. 105:193–202
- Ito T, Maeno Y (2014) Effects of experimentally induced infections of goldfish. 110:193–200
- Ito T, Olesen NJ (2013) Susceptibility of various Japanese freshwater fish species to an isolate of viral haemorrhagic septicaemia virus (VHSV) genotype IVb. 107:1–8
- Itoh N, Meyer GR, Tabata A, Lowe G, Abbott CL, Johnson SC (2013) Rediscovery of the Yesso scallop pathogen *Perkinsus qugwadi* in Canada, and development of PCR tests. 104:83–91
- Ivachuk CdS, see Sühnel S et al. (2014) 109:241–250
- Iversen M, see Blanchet MA et al. (2014) 108:181–186
- Jenkins C, Hick P, Gabor M, Spiers Z, Fell SA, Gu X, Read A, Go J, Dove M, O'Connor W, Kirkland PD, Frances J (2013) Identification and characterisation of an ostreid herpesvirus-1 microvariant (OsHV-1 μ -var) in *Crassostrea gigas* (Pacific oysters) in Australia. 105:109–126
- Jenkins C, see Spiers ZB et al. (2014) 110:151–164
- Jensen ED, see Meegan J et al. (2012) 102:73–85
- Jensen ED, see Smith CR et al. (2012) 101:243–255
- Jensen SK, Nymo IH, Forcada J, Hall A, Godfroid J (2013) *Brucella* antibody seroprevalence in Antarctic seals (*Arctocephalus gazella*, *Leptonychotes weddellii* and *Mirounga leonina*). 105:175–181
- Jensen SK, see Blanchet MA et al. (2014) 108:181–186
- Jepson PD, see Arbelo M et al. (2013) 103:87–99
- Jepson PD, see Moore MJ et al. (2013) 103:229–264
- Jian JC, see Cai SH et al. (2013) 106:39–47
- Jiang Q, Shi L, Ke C, You W, Zhao J (2013) Identification and characterization of *Vibrio harveyi* associated with diseased abalone *Haliotis diversicolor*. 103:133–139
- Jimenez D, see Mardones FO et al. (2013) 106:7–16
- Jimenez RR, see Whitfield SM et al. (2013) 104:173–178
- Jimenez-Marrero NM, see Bossart GD et al. (2012) 101:139–144
- Johnson SC, see Abbott CL et al. (2014) 110:65–70
- Johnson SC, see Itoh N et al. (2013) 104:83–91
- Johnson SP, see Smith CR et al. (2012) 101:243–255
- Johnson-Mackinnon J, see Feehan CJ et al. (2013) 103:209–227
- Johnston C, see Keeling SE et al. (2014) 109:231–239
- Joly P, see Wardziak T et al. (2013) 104:215–224
- Jones A, see Breyta R et al. (2013) 104:179–195
- Jones MEB, Armien AG, Rothermel BB, Pessier AP (2012) Granulomatous myositis associated with a novel alveolate pathogen in an adult southern leopard frog (*Lithobates sphenoccephalus*). 102:163–167
- Jones PG, Hammell KL, Dohoo IR, Revie CW (2012) Effectiveness of emamectin benzoate for treatment of *Lepeophtheirus salmonis* on farmed Atlantic salmon *Salmo salar* in the Bay of Fundy, Canada. 102:53–64
- Jones SRM, see Jakob E et al. (2013) 106:217–227
- Jones SRM, see Patanasatienkul T et al. (2013) 105:149–161
- Jones SRM, see Sühnel S et al. (2014) 109:241–250
- Jouaux A, see Normand J et al. (2014) 110:201–211
- Jung TS, see Rogge ML et al. (2013) 106:17–29
- Jussila J, see Makkonen J et al. (2012) 102:129–136

J

- Jaber JR, Pérez J, Rotstein D, Zafra R, Herráez P, Carrascosa C, Fernández A (2013) Biliary cirrhosis caused by *Campylobacter* spp. in a dolphin and four porpoises. 106:79–84
- Jagoda SSSdS, Wijewardana TG, Arulkanthan A, Igarashi Y, Tan E, Kinoshita S, Watabe S, Asakawa S (2014) Characterization and antimicrobial susceptibility of motile aeromonads isolated from freshwater ornamental fish showing signs of septicaemia. 109:127–137
- Jakava-Viljanen M, see Gadd T et al. (2013) 106:117–127
- Jakob E, Sweeten T, Bennett W, Jones SRM (2013) Development of the salmon louse *Lepeophtheirus salmonis* and its effects on juvenile sockeye salmon *Oncorhynchus nerka*. 106:217–227
- Janke B, see Loy JD et al. (2013) 105:57–64
- Jansen PA, see Lyngstad TM et al. (2012) 101:197–206
- Jansen PA, see Mardones FO et al. (2013) 106:7–16
- Jansen R, see Haenen OLM et al. (2014) 108:201–209
- Jarpa M, see Mardones FO et al. (2013) 106:7–16
- Jarrell A, see Groner ML et al. (2014) 108:165–175
- Jee BY, see Cho MY et al. (2012) 101:105–114
- Jeffer AG, see Trottier O (2012) 101:61–68
- Jenčić V, see Kušar D et al. (2013) 103:157–169

K

- Kacolis F, see Agostini MG et al. (2013) 104:163–171
- Kahler E, see Hamazaki T et al. (2013) 105:21–25
- Kahler E, see Hamazaki T et al. (2013) 106:207–215
- Kahler E, see Hamazaki T et al. (2013) 106:275–276
- Kahns S, see Engelsma MY et al. (2013) 107:113–120
- Kalabekov IM, see Doszpoly A et al. (2013) 107:121–127
- Kaldestad M, Haugland GT, Rønneseth A, Wergeland HI, Samuelsen OB (2014) Antibiotic uptake by cultured Atlantic cod leucocytes and effect on intracellular *Francisella noatunensis* subsp. *noatunensis* replication. 108:11–21
- Kallert DM, Forró B, Eszterbauer E (2014) Inosine-arginine salt as a promising agent for *in vitro* activation of waterborne fish-pathogenic myxozoan actinospores. 109:149–154
- Kalous L, see Daněk T et al. (2012) 102:87–95
- Kamrud K, see Loy JD et al. (2013) 105:57–64

- Kaplan FS, see La Sala LF et al. (2012) 102:149–156
 Karaseva TA, see Doszpoly A et al. (2013) 107:121–127
 Karl H, see Kuhn T et al. (2013) 102:217–224
 Karlsbakk E, see Sveen S et al. (2012) 101:43–49
 Kato G, Sakai T, Suzuki K, Yamaguchi K, Takano T, Matsuyama T, Nakayasu C (2014) Antigenic proteins of *Flavobacterium psychrophilum* recognized by ayu *Plecoglossus altivelis* antisera. 108:103–112
 Katsaros C, see Strittmatter M et al. (2013) 104:1–11
 Kattlun J, see Gotesman M et al. (2013) 105:163–174
 Kawai N, see Mita K et al. (2012) 101:185–195
 Ke C, see Jiang Q et al. (2013) 103:133–139
 Keeling SE, Brosnahan CL, Williams R, Gias E, Hannah M, Bueno R, McDonald WL, Johnston C (2014) New Zealand juvenile oyster mortality associated with ostreid herpesvirus 1—an opportunistic longitudinal study. 109:231–239
 Kelkar N, see Van Bressemer MF et al. (2014) 107:181–189
 Kelly CJ, see Dungan CF et al. (2012) 101:173–183
 Kelly K, see Sriwanayon P et al. (2013) 105:1–8
 Kent ML, Buchner C, Barton C, Tanguay RL (2014) Toxicity of chlorine to zebrafish embryos. 107:235–240
 Kent ML, see Peterson TS et al. (2013) 104:113–120
 Kent ML, see Peterson TS et al. (2013) 106:229–239
 Kerby JL, see Whitfield SM et al. (2013) 104:173–178
 Kerkhoff S, see van Beurden SJ et al. (2012) 101:69–86
 Kerwin J, see Breyta R et al. (2013) 104:179–195
 Khadem M, see Costa G et al. (2013) 103:55–64
 Khoo LH, see Camus AC et al. (2014) 107:241–248
 Khoo LH, see Griffin MJ et al. (2014) 108:23–35
 Kik MJL (2013) Disseminated *Mycobacterium intracellulare* infection in a broad-snouted caiman *Caiman latirostris*. 107:83–86
 Kim CJS, see Groner ML et al. (2014) 108:165–175
 Kim E, see Abbott CL et al. (2014) 110:65–70
 Kim HJ, Kwon SR (2013) Evidence for two koi herpesvirus (KHV) genotypes in South Korea. 104:197–202
 Kim JW, see Cho MY et al. (2012) 101:105–114
 Kim WS, Oh MJ (2014) Genetic positioning of aquabirnavirus isolates from cultured Japanese eel *Anguilla japonica* in Korea. 109:9–14
 Kinoshita S, see Jagoda SSSdS et al. (2014) 109:127–137
 Kirkland PD, see Jenkins C et al. (2013) 105:109–126
 Kiryu I, see Crosson LM et al. (2014) 108:261–270
 Kiryu Y, see Bakenhaster MD et al. (2014) 108:227–239
 Kiryu Y, see Landsberg JH et al. (2013) 105:89–99
 Kiselev KV, Ageenko NV, Kurilenko VV (2013) Involvement of the cell-specific pigment genes *pks* and *sult* in bacterial defense response of sea urchins *Strongylocentrotus intermedius*. 103:121–132
 Kitamura SI, see Hirose E et al. (2014) 109:251–256
 Klassen C, see Clouthier SC et al. (2013) 102:195–209
 Kleeman PM, see Robertson LS et al. (2013) 104:225–236
 Kleinteich J, see Strittmatter M et al. (2013) 104:1–11
 Klesius PH, see LaFrentz BR et al. (2012) 101:115–122
 Klimpel S, see Kuhn T et al. (2013) 102:217–224
 Knowles S, see Salter CE et al. (2012) 101:23–31
 Knytl M, see Daněk T et al. (2012) 102:87–95
 Kocan RM, see LaPatra SE (2013) 106:273–274
 Kohler A, see Pedersen ME et al. (2013) 106:57–68
 Kokko H, see Makkonen J et al. (2012) 102:129–136
 Kompanje EJO, see La Sala LF et al. (2012) 102:149–156
 Korfel CA, Hetherington TE (2014) Temperature alone does not explain patterns of *Batrachochytrium dendrobatidis* infections in the green frog *Lithobates clamitans*. 109:177–185
 Korsholm H, see Bang Jensen B et al. (2014) 109:87–97
 Kortet R, see Makkonen J et al. (2012) 102:129–136
 Koski P, see Gadd T et al. (2013) 106:117–127
 Kostopoulou M, see Strittmatter M et al. (2013) 104:1–11
 Kouete MT, see Doherty-Bone TM et al. (2013) 102:187–194
 Kozłowski K, see Żarski D et al. (2013) 106:49–56
 Krásová E, see Daněk T et al. (2012) 102:87–95
 Krejszef S, see Żarski D et al. (2013) 106:49–56
 Kristoffersen AB, see Bang Jensen B et al. (2012) 102:23–31
 Kristoffersen AB, see Bang Jensen B et al. (2013) 107:141–150
 Kristoffersen AB, see Lyngstad TM et al. (2012) 101:197–206
 Krkošek M, see Patanasatienkul T et al. (2013) 105:149–161
 Kroeck MA, see Hill KM et al. (2014) 110:33–54
 Kroeck MA, see Hine PM et al. (2014) 110:55–63
 Kroeck MA, see Oehrens Kissner EM et al. (2014) 110:135–142
 Kuhn T, Benninghoff T, Karl H, Landry T, Klimpel S (2013) Sealworm *Pseudoterranova decipiens* s.s. infection of European smelt *Osmerus eperlanus* in German coastal waters: ecological implications. 102:217–224
 Kulich P, see Daněk T et al. (2012) 102:87–95
 Kumagai A, Ito H, Sasaki R (2013) Detection of the kinetoplastid *Azumiobodo hoyamushi*, the causative agent of soft tunic syndrome, in wild ascidians *Halocynthia roretzi*. 106:267–271
 Kumagai A, see Hirose E et al. (2014) 109:251–256
 Kumar G, Abd-Elfattah A, Saleh M, El-Matbouli M (2013) Fate of *Tetracapsuloides bryosalmonae* (Myxozoa) after infection of brown trout *Salmo trutta* and rainbow trout *Oncorhynchus mykiss*. 107:9–18
 Kumar G, see Saleh M et al. (2014) 108:37–44
 Küpper FC, see Strittmatter M et al. (2013) 104:1–11
 Kurath G, see Breyta R et al. (2013) 104:179–195
 Kurath G, see Emmenegger EJ et al. (2013) 107:99–111
 Kurilenko VV, see Kiselev KV et al. (2013) 103:121–132
 Kurita J, see Ito T et al. (2013) 105:193–202
 Kušar D, Vrezec A, Očepek M, Jenc'ic V (2013) *Aphanomyces astaci* in wild crayfish populations in Slovenia: first report of persistent infection in a stone crayfish *Austropotamobius torrentium* population. 103:157–169
 Kvellestad A, see Mitchell SO et al. (2013) 103:35–43
 Kwiatkowski NP, see Tuxbury KA et al. (2014) 109:223–230
 Kwon SR, see Kim HJ (2013) 104:197–202

L

- La Sala LF, Pozzi LM, McAloose D, Kaplan FS, Shore EM, Kompanje EJO, Sidor IF, Musmeci L, Uhart MM (2012) Severe soft tissue ossification in a southern right whale *Eubalaena australis*. 102:149–156
 LaFrentz BR, LaPatra SE, Shoemaker CA, Klesius PH (2012) Reproducible challenge model to investigate the virulence of *Flavobacterium columnare* genomovars in rainbow trout *Oncorhynchus mykiss*. 101:115–122
 Lai OR, see Di Bello A et al. (2013) 106:93–102
 Laing I, Dunn P, Peeler EJ, Feist SW, Longshaw M (2014) Epidemiology of *Bonamia* in the UK, 1982 to 2012. 110:101–111
 Lamers M, see Pucher J et al. (2014) 108:137–147
 Lampo M, see Villarreal L et al. (2013) 107:69–75
 Landry T, see Kuhn T et al. (2013) 102:217–224
 Landsberg JH, Kiryu Y, Tabuchi M, Waltzek TB, Enge KM, Reintjes-Tolen S, Preston A, Pessier AP (2013) Co-infection by alveolate parasites and frog virus 3-like ranavirus

- during an amphibian larval mortality event in Florida, USA. 105:89–99
- Lane SM, see Stewart JR et al. (2014) 108:91–102
- Lang T, see Grütjen F et al. (2013) 103:9–24
- Lang T, see Noguera PA et al. (2013) 103:25–34
- LaPatra SE, Kocan RM (2013) PCR testing for diagnosis of *Ichthyophonus hoferi*: Comment on Hamazaki et al. (2013). 106:273–274
- LaPatra SE, see LaFrentz BR et al. (2012) 101:115–122
- LaPatra SE, see Millard EV et al. (2014) 108:187–199
- Lapointe D, Vogelbein WK, Fabrizio MC, Gauthier DT, Brill RW (2014) Temperature, hypoxia, and mycobacteriosis: effects on adult striped bass *Morone saxatilis* metabolic performance. 108:113–127
- Laramore SE, see Dungan CF et al. (2012) 101:173–183
- Larsen A, see Davidson EW et al. (2012) 101:87–93
- Larssen RB, see Bang Jensen B et al. (2013) 107:141–150
- Larssen RB, see Lyngstad TM et al. (2012) 101:197–206
- Larsson P, see Duodu S et al. (2012) 101:225–234
- Laureau S, see Li X et al. (2014) 108:211–216
- Lauzon-Guay JS, see Feehan CJ et al. (2013) 103:209–227
- Lawther P, see Cervino JM et al. (2012) 102:137–148
- Le Groumellec M, see Tang KFJ et al. (2013) 106:1–6
- Le-Bert CR, see Smith CR et al. (2012) 101:243–255
- Lee UH, see Cho MY et al. (2012) 101:105–114
- Leitão A, see Soares F et al. (2012) 102:119–127
- Léna JP, see Wardziak T et al. (2013) 104:215–224
- Lescano JN, Longo S, Robledo G (2013) Chytridiomycosis in endemic amphibians of the mountain tops of the Córdoba and San Luis ranges, Argentina. 102:249–254
- Li F, see Chen W et al. (2012) 101:167–171
- Li H, see Feng C et al. (2013) 106:85–91
- Li J, see Wang C et al. (2013) 103:45–53
- Li X, Defoirdt T, Yang Q, Laureau S, Bossier P, Dierckens K (2014) Host-induced increase in larval sea bass mortality in a gnotobiotic challenge test with *Vibrio anguillarum*. 108:211–216
- Liang J, see Fu Y et al. (2014) 108:129–136
- Liaw LL, see Tsai MA et al. (2012) 102:43–51
- Liaw LL, see Tsai MA et al. (2013) 102:225–235
- Lightner DV, see Tang KFJ et al. (2013) 106:1–6
- Lightner DV, see Tran L et al. (2013) 105:45–55
- Ligos C, see Casalone C et al. (2014) 109:81–86
- Limpus CJ, see Owen HC et al. (2013) 103:1–7
- Lin TL, see Giesecker CM et al. (2012) 101:207–215
- Lin X, see Feng C et al. (2013) 104:141–148
- Lin X, see Feng C et al. (2013) 106:85–91
- Lloyd D, see Williams CF et al. (2013) 105:211–223
- Lloyd-Smith JO, see Wu Q et al. (2014) 110:165–172
- Loader SP, see Doherty-Bone TM et al. (2013) 102:187–194
- Lobo-Hajdu G, see Machado Guimarães S et al. (2013) 102:243–247
- Longo S, see Lescano JN et al. (2013) 102:249–254
- Longshaw M, Stone DM, Wood G, Green MJ, White P (2013) Detection of *Bonamia exitiosa* (Haplosporidia) in European flat oysters *Ostrea edulis* cultivated in mainland Britain. 106:173–179
- Longshaw M, see Flannery G et al. (2014) 110:93–99
- Longshaw M, see Laing I et al. (2014) 110:101–111
- López MA, see Guerra M et al. (2014) 107:249–258
- Lotz JM, see Masson I et al. (2013) 106:139–148
- Lovy J, Friend SE (2014) Cyprinid herpesvirus-2 causing mass mortality in goldfish: applying electron microscopy to histological samples for diagnostic virology. 108:1–9
- Lovy J, see Garver KA et al. (2013) 104:93–104
- Lowe G, see Abbott CL et al. (2014) 110:65–70
- Lowe G, see Itoh N et al. (2013) 104:83–91
- Lowerre-Barbieri S, see Bakenhaster MD et al. (2014) 108:227–239
- Loy DS, see Loy JD et al. (2013) 105:57–64
- Loy JD, Loy DS, Mogler MA, Janke B, Kamrud K, Harris DLH, Bartholomay LC (2013) Sequence-optimized and targeted double-stranded RNA as a therapeutic antiviral treatment against infectious myonecrosis virus in *Litopenaeus vannamei*. 105:57–64
- Lozano-Álvarez E, see Huchin-Mian JP et al. (2013) 107:87–97
- Lu YS, see Cai SH et al. (2013) 106:39–47
- Lucifora G, see Casalone C et al. (2014) 109:81–86
- Luise D, see Carella F et al. (2013) 106:163–172
- Lunestad BT, see Olsvik PA et al. (2013) 105:27–43
- Luquet E, see Wardziak T et al. (2013) 104:215–224
- Lutmerding BA, see Smith CR et al. (2012) 101:243–255
- Luzardo OP, see Orós J et al. (2013) 102:237–242
- Lv J, see Feng C et al. (2013) 104:141–148
- Lv J, see Feng C et al. (2013) 106:85–91
- Lynch SA, Flannery G, Hugh-Jones T, Hugh-Jones D, Culloty SC (2014) Thirty-year history of Irish (Rossmore) *Ostrea edulis* selectively bred for disease resistance to *Bonamia ostreae*. 110:113–121
- Lynch SA, see Engelsma MY et al. (2014) 110:5–23
- Lynch SA, see Flannery G et al. (2014) 110:93–99
- Lyngstad TM, Kristoffersen AB, Hjortaas MJ, Devold M, Aspehaug V, Larssen RB, Jansen PA (2012) Low virulent infectious salmon anaemia virus (ISAV-HPR0) is prevalent and geographically structured in Norwegian salmon farming. 101:197–206
- Lyngstad TM, see Mardones FO et al. (2013) 106:7–16

M

- Machado Guimarães S, Mas Gitirana H, Vidal Wanderley A, Monteiro-Neto C, Lobo-Hajdu G (2013) Evidence of regression of fibropapillomas in juvenile green turtles *Chelonia mydas* caught in Niterói, southeast Brazil. 102:243–247
- Maeno Y, see Ito T (2014) 110:193–200
- Magalhães ARM, see Sühnel S et al. (2014) 109:241–250
- Magariños B, see Romero M et al. (2014) 108:217–225
- Maia AAM, see Müller MI et al. (2013) 107:129–139
- Maia AAM, see Naldoni J et al. (2014) 107:211–221
- Makkonen J, Jussila J, Kortet R, Vainikka A, Kokko H (2012) Differing virulence of *Aphanomyces astaci* isolates and elevated resistance of noble crayfish *Astacus astacus* against crayfish plague. 102:129–136
- Maldonado JP, see Avendaño-Herrera R et al. (2014) 107:223–234
- Mamcarz A, see Żarski D et al. (2013) 106:49–56
- Mankhakhhet S, see Suanyuk N et al. (2013) 104:121–127
- Mankowski JL, see Tuxbury KA et al. (2014) 109:223–230
- Mansur RM, see Van Bressemer MF et al. (2014) 107:181–189
- Marancik DP, Dove AD, Camus AC (2012) Experimental infection of yellow stingrays *Urobatis jamaicensis* with the marine leech *Branchellion torpedinis*. 101:51–60
- Marancik DP, see Salter CE et al. (2012) 101:23–31
- Marcacci M, see Caprioli R et al. (2013) 103:149–156
- Marco A, see Crespo JL et al. (2013) 105:183–191
- Marcondes MCC, see Groch KR et al. (2012) 101:145–158
- Marcquenski S, see Millard EV et al. (2014) 108:187–199

- Mardones FO, Jansen PA, Valdes-Donoso P, Jarpa M, Lyngstad TM, Jimenez D, Carpenter TE, Perez AM (2013) Within-farm spread of infectious salmon anemia virus (ISAV) in Atlantic salmon *Salmo salar* farms in Chile. 106: 7–16
- Marecaux E, see Phelps NBD et al. (2013) 102:211–216
- Marranca JM, see Robertson LS et al. (2013) 104:225–236
- Marschang RE, see Stöhr AC et al. (2013) 103:185–189
- Marsh IB, see Spiers ZB et al. (2014) 110:151–164
- Marsili L, see Casalone C et al. (2014) 109:81–86
- Martin P, see Flannery G et al. (2014) 110:93–99
- Martinez X, see Mendoza M et al. (2013) 106:31–37
- Martins ML, see Sühnel S et al. (2014) 109:241–250
- Mas Gitirana H, see Machado Guimarães S et al. (2013) 102: 243–247
- Masson I, Lotz JM, Blaylock RB (2013) Population model for *Amyloodinium ocellatum* infecting the spotted seatrout *Cynoscion nebulosus* and the red snapper *Lutjanus campechanus*. 106:139–148
- Mathews G, see Thinesh T et al. (2013) 106:69–77
- Mathews G, see Thinesh T et al. (2014) 110:227–234
- Matras M, see Pionnier N et al. (2014) 109:187–199
- Matsuura T, see Ishimaru K et al. (2014) 108:45–52
- Matsuyama T, see Kato G et al. (2014) 108:103–112
- Matthews TR, see Moss J et al. (2013) 104:129–140
- Mattila J, see Viljamaa-Dirks S et al. (2013) 103:199–208
- Mattiucci S, see Santoro M et al. (2013) 105:139–148
- Mayer C, see Romero M et al. (2014) 108:217–225
- Mayer TD, see Giesecker CM et al. (2012) 101:207–215
- Mayrhofer R, see Pucher J et al. (2014) 108:137–147
- Mazzariol S, see Casalone C et al. (2014) 109:81–86
- McAloose D, see La Sala LF et al. (2012) 102:149–156
- McCleary S, Giltrap M, Henshilwood K, Ruane NM (2014) Detection of salmonid alphavirus RNA in Celtic and Irish Sea flatfish. 109:1–7
- McCullough CB, see Dungan CF et al. (2012) 101:173–183
- McCord MR, see Moss J et al. (2013) 104:129–140
- McCulloch S, see Bossart GD et al. (2014) 108:71–81
- McDonald WL, see Keeling SE et al. (2014) 109:231–239
- McLellan WA, see Moore MJ et al. (2013) 103:229–264
- Meatyrd JE, see Bojko J et al. (2013) 106:241–253
- Meegan J, Dunn JL, Venn-Watson SK, Smith CR, Sidor I, Jensen ED, Van Bonn WG, Pugh R, Ficht T, Adams LG, Nielsen K, Romano TA (2012) Serologic response in bottlenose dolphins *Tursiops truncatus* infected with *Brucella* sp. using a dolphin-specific indirect ELISA. 102:73–85
- Meegan JM, see Smith CR et al. (2012) 101:243–255
- Mei L, see Feng C et al. (2013) 104:141–148
- Mei L, see Feng C et al. (2013) 106:85–91
- Meins Palmer C, see Davidson EW et al. (2012) 101:87–93
- Melero M, see Crespo JL et al. (2013) 105:183–191
- Mellata M, see Guan L et al. (2013) 106:129–138
- Mendoza M, Güiza L, Martinez X, Caraballo X, Rojas J, Aranguren LF, Salazar M (2013) A novel agent (*Endozoicomonas elysicola*) responsible for epitheliocystis in cobia *Rachycentrum canadum* larvae. 106:31–37
- Meyer EA, Cramp RL, Bernal MH, Franklin CE (2012) Changes in cutaneous microbial abundance with sloughing: possible implications for infection and disease in amphibians. 101:235–242
- Meyer GR, see Abbott CL (2014) 110:25–32
- Meyer GR, see Abbott CL et al. (2014) 110:65–70
- Meyer GR, see Itoh N et al. (2013) 104:83–91
- Meyer GR, see Small HJ et al. (2014) 110:213–225
- Meyer GR, see Sühnel S et al. (2014) 109:241–250
- Michael RJ, see Partridge GJ et al. (2014) 109:155–163
- Miest JJ, see Pionnier N et al. (2014) 109:187–199
- Mignone W, see Scaglione FE et al. (2013) 107:31–36
- Mignucci-Giannoni AA, see Bossart GD et al. (2012) 101: 139–144
- Millard EV, Brenden TO, LaPatra SE, Marcquenski S, Faisal M (2014) Detection of viral hemorrhagic septicemia virus-IVb antibodies in sera of muskellunge *Esox masquinongy* using competitive ELISA. 108:187–199
- Miller DL, see Gold KK et al. (2013) 107:77–81
- Mills PC, see Owen HC et al. (2013) 103:1–7
- Minton G, see Van Bresse MF et al. (2014) 107:181–189
- Mita K, Kawai N, Rueckert S, Sasakura Y (2012) Large-scale infection of the ascidian *Ciona intestinalis* by the gregarine *Lankesteria ascidia* in an inland culture system. 101:185–195
- Mitchell SO, Steinum TM, Toenshoff ER, Kvellestad A, Falk K, Horn M, Colquhoun DJ (2013) '*Candidatus* Branchiomonas cysticola' is a common agent of epitheliocysts in seawater-farmed Atlantic salmon *Salmo salar* in Norway and Ireland. 103:35–43
- Miyashita S, see Shirakashi S et al. (2012) 101:123–130
- Mlingi FT, see Situmorang ML et al. (2014) 109:23–34
- Mogler MA, see Loy JD et al. (2013) 105:57–64
- Mohabir L, see Richards-Hrdlicka KL et al. (2013) 102: 169–180
- Mohammed HH, Arias CR (2014) Epidemiology of columnaris disease affecting fishes within the same watershed. 109: 201–211
- Mohney LL, see Tran L et al. (2013) 105:45–55
- Molares J, see Villalba A et al. (2014) 109:55–80
- Möller AVM, see Haenen OLM et al. (2014) 108:201–209
- Molnár K, Székely C (2014) Tissue preference of some myxobolids (Myxozoa: Myxosporidia) from the musculature of European freshwater fishes. 107:191–198
- Monagas P, see Orós J et al. (2013) 102:237–242
- Montali RJ, see Tuxbury KA et al. (2014) 109:223–230
- Montano S, Strona G, Seveso D, Galli P (2012) First report of coral diseases in the Republic of Maldives. 101:159–165
- Montano S, Strona G, Seveso D, Galli P (2013) Prevalence, host range, and spatial distribution of black band disease in the Maldivian Archipelago. 105:65–74
- Monteiro-Neto C, see Machado Guimarães S et al. (2013) 102: 243–247
- Moon CH, see Cho MY et al. (2012) 101:105–114
- Moon CH, see Emmenegger EJ et al. (2013) 107:99–111
- Moore J, see Elston RA et al. (2012) 102:65–71
- Moore JD, see Crosson LM et al. (2014) 108:261–270
- Moore JD, see Hill KM et al. (2014) 110:33–54
- Moore KT, see Moore MJ et al. (2013) 103:229–264
- Moore MJ, van der Hoop J, Barco SG, Costidis AM, Gulland FM, Jepson PD, Moore KT, Raverty S, McLellan WA (2013) Criteria and case definitions for serious injury and death of pinnipeds and cetaceans caused by anthropogenic trauma. 103:229–264
- Morado JF, see White VC et al. (2013) 104:69–81
- Moreira EM, see Costa G et al. (2013) 103:55–64
- Moreira M, see Soares F et al. (2012) 102:119–127
- Morita A, see Shirakashi S et al. (2012) 101:123–130
- Morley MS, see Hill KM et al. (2014) 110:33–54
- Morsan EM, see Oehrens Kissner EM et al. (2014) 110:135–142
- Moschi R, see Scaglione FE et al. (2013) 107:31–36
- Moss J, Behringer D, Shields JD, Baeza A, Aguilar-Perera A, Bush PG, Dromer C, Herrera-Moreno A, Gittens L, Matthews TR, McCord MR, Schärer MT, Reynal L,

- Truelove N, Butler MJ (2013) Distribution, prevalence, and genetic analysis of *Panulirus argus* virus 1 (PaV1) from the Caribbean Sea. 104:129–140
- Müller B, see Schmidt-Posthaus H et al. (2013) 104:23–34
- Müller DG, see Strittmatter M et al. (2013) 104:1–11
- Müller MI, Adriano EA, Ceccarelli PS, Silva MRM, Maia AAM, Ueta MT (2013) Prevalence, intensity, and phylogenetic analysis of *Henneguya piaractus* and *Myxobolus* cf. *colossomatis* from farmed *Piaractus mesopotamicus* in Brazil. 107:129–139
- Müller T, see Doszpoly A et al. (2014) 109:107–115
- Mumford S, see Breyta R et al. (2013) 104:179–195
- Muñoz MJ, see Crespo JL et al. (2013) 105:183–191
- Muras A, see Romero M et al. (2014) 108:217–225
- Murray AG, see Soares S et al. (2013) 103:101–109
- Musmeci L, see La Sala LF et al. (2012) 102:149–156
- Mutoji KN, see Peterson TS et al. (2013) 106:229–239
- Mutschmann F, see Stöhr AC et al. (2013) 103:185–189
- Myr C, see Bang Jensen B et al. (2012) 102:23–31
- ## N
- Nakayasu C, see Kato G et al. (2014) 108:103–112
- Naldoni J, Maia AAM, Silva MRM, Adriano EA (2014) *Henneguya cuniculator* sp. nov., a parasite of spotted sorubim *Pseudoplatystoma coruscans* in the São Francisco Basin, Brazil. 107:211–221
- Nardi V, see Santoro M et al. (2013) 105:139–148
- Nascetti G, see Santoro M et al. (2013) 105:139–148
- Nascetti G, see Zampiglia M et al. (2013) 107:61–68
- Natale GS, see Agostini MG et al. (2013) 104:163–171
- Nava-González F, see Villarroel L et al. (2013) 107:69–75
- Navas JI, see Ramilo A et al. (2013) 104:149–162
- Nawata A, see Hirose E et al. (2014) 109:251–256
- Nebergall EE, see Reshetnikov AN et al. (2014) 110:235–240
- Ng TFF, Alavandi S, Varsani A, Burghart S, Breitbart M (2013) Metagenomic identification of a nodavirus and a circular ssDNA virus in semi-purified viral nucleic acids from the hepatopancreas of healthy *Farfantepenaeus duorarum* shrimp. 105:237–242
- Ngoc NT, see Pucher J et al. (2014) 108:137–147
- Nicolas P, see Strepparava N et al. (2013) 105:203–210
- Nielsen K, see Meegan J et al. (2012) 102:73–85
- Nielsen NH, see Blanchet MA et al. (2014) 108:181–186
- Nielsen O, see Clouthier SC et al. (2013) 102:195–209
- Niño-Torres CA, see Charruau P (2014) 109:263–267
- No E, see Villalba A et al. (2014) 109:55–80
- Noguera P, see Grütjen F et al. (2013) 103:9–24
- Noguera PA, Feist SW, Bateman KS, Lang T, Grütjen F, Bruno DW (2013) Hyperpigmentation in North Sea dab *Limanda limanda*. II. Macroscopic and microscopic characteristics and pathogen screening. 103:25–34
- Normand J, Blin JL, Jouaux A (2014) Rearing practices identified as risk factors for ostreid herpesvirus 1 (OsHV-1) infection in Pacific oyster *Crassostrea gigas* spat. 110:201–211
- Novoa B, see Carella F et al. (2013) 105:81–87
- Novoa B, see Romero A et al. (2014) 108:149–163
- Nunan L, see Tran L et al. (2013) 105:45–55
- Nylund A, see Sveen S et al. (2012) 101:43–49
- Nymo IH, Tryland M, Frie AK, Haug T, Foster G, Rødven R, Godfroid J (2013) Age-dependent prevalence of anti-*Brucella* antibodies in hooded seals *Cystophora cristata*. 106:187–196
- Nymo IH, see Jensen SK et al. (2013) 105:175–181
- ## O
- O'Connor W, see Jenkins C et al. (2013) 105:109–126
- O'Connor W, see Spiers ZB et al. (2014) 110:151–164
- O'Donnell K, see Salter CE et al. (2012) 101:23–31
- Oaks JL, see Giesecker CM et al. (2012) 101:207–215
- Oanh DTH, see Rogge ML et al. (2013) 106:17–29
- Ocepek M, see Kušar D et al. (2013) 103:157–169
- Oehrens Kissner EM, Doldan MS, Zaidman PC, Morsan EM, Kroeck MA (2014) Bonamiosis status in natural *Ostrea puelchana* beds in San Matías Gulf (Patagonia, Argentina), 14 years after an epizootic. 110:135–142
- Ogut H, Altuntas C (2014) Survey of viral haemorrhagic septicemia virus in wild fishes in the southeastern Black Sea. 109:99–106
- Oh MJ, see Kim WS (2014) 109:9–14
- Ohst T, Gräser Y, Plötner J (2013) *Batrachochytrium dendrobatidis* in Germany: distribution, prevalences, and prediction of high risk areas. 107:49–59
- Ohst T, see Doherty-Bone TM et al. (2013) 102:187–194
- Olesen NJ, see Bang Jensen B et al. (2014) 109:87–97
- Olesen NJ, see Ito T (2013) 107:1–8
- Olson DH, see Reshetnikov AN et al. (2014) 110:235–240
- Olsvik PA, Samuelsen OB, Erdal A, Holmelid B, Lunestad BT (2013) Toxicological assessment of the anti-salmon lice drug diflubenzuron on Atlantic cod *Gadus morhua*. 105:27–43
- Orós J, Monagas P, Calabuig P, Luzardo OP, Camacho M (2013) Pansteatitis associated with high levels of polychlorinated biphenyls in a wild loggerhead sea turtle *Caretta caretta*. 102:237–242
- Ortega J, see García-Párraga D et al. (2014) 108:177–180
- Orun I, see Talas ZS et al. (2014) 108:241–249
- Otero A, see Romero M et al. (2014) 108:217–225
- Ototake M, see Ito T et al. (2013) 105:193–202
- Ou T, Zhu RL, Chen ZY, Zhang QY (2013) Isolation and identification of a lethal rhabdovirus from farmed rice field eels *Monopterus albus*. 106:197–206
- Øverland H, see Sveen S et al. (2012) 101:43–49
- Oviedo L, see Bessesen BL et al. (2014) 107:173–180
- Owen HC, Flint M, Limpus CJ, Palmieri C, Mills PC (2013) Evidence of sirenian cold stress syndrome in dugongs *Dugong dugon* from southeast Queensland, Australia. 103:1–7
- Oxarango L, see Wardziak T et al. (2013) 104:215–224
- Ozaki A, see Ito T et al. (2013) 105:193–202
- ## P
- Pacheco-Polanco JD, see Bessesen BL et al. (2014) 107:173–180
- Padilla G, see Bell SC et al. (2013) 103:77–85
- Pagenkopp Lohan KM, Small HJ, Shields JD, Place AR, Reece KS (2013) Conservation in the first internal transcribed spacer (ITS1) region of *Hematodinium perezii* (genotype III) from *Callinectes sapidus*. 103:65–75
- Palenzuela O, see Hontoria F et al. (2013) 105:225–235
- Pales Espinosa E, Winnicki S, Allam B (2013) Early host-pathogen interactions in a marine bivalve: *Crassostrea virginica* pallial mucus modulates *Perkinsus marinus* growth and virulence. 104:237–247
- Palińska K, see Żarski D et al. (2013) 106:49–56
- Palmieri C, see Owen HC et al. (2013) 103:1–7
- Pantoja CR, see Tran L et al. (2013) 105:45–55
- Panzarin V, see Engelsma MY et al. (2013) 107:113–120

- Parada JM, see Villalba A et al. (2014) 109:55–80
- Park JW, see Cho MY et al. (2012) 101:105–114
- Park MA, see Cho MY et al. (2012) 101:105–114
- Partridge GJ, Michael RJ, Thuillier L (2014) Praziquantel form, dietary application method and dietary inclusion level affect palatability and efficacy against monogenean parasites in yellowtail kingfish. 109:155–163
- Pascual S, see Gregori M et al. (2013) 105:9–20
- Patanasatiengkul T, Sanchez J, Rees EE, Krkošek M, Jones SRM, Revie CW (2013) Sea lice infestations on juvenile chum and pink salmon in the Broughton Archipelago, Canada, from 2003 to 2012. 105:149–161
- Patterson C, see Breyta R et al. (2013) 104:179–195
- Patterson Edward JK, see Thinesh T et al. (2013) 106:69–77
- Patterson Edward JK, see Thinesh T et al. (2014) 110:227–234
- Paul-Pont I, Dhand NK, Whittington RJ (2013) Spatial distribution of mortality in Pacific oysters *Crassostrea gigas*: reflection on mechanisms of OsHV-1 transmission. 105:127–138
- Pautasso A, see Casalone C et al. (2014) 109:81–86
- Pavan G, see Casalone C et al. (2014) 109:81–86
- Peden-Adams MM, see Bossart GD et al. (2014) 108:71–81
- Pedersen ME, Ytteborg E, Kohler A, Baeverfjord G, Enersen G, Ruyter B, Takle H, Hannesson KO (2013) Small leucine-rich proteoglycans in the vertebrae of Atlantic salmon *Salmo salar*. 106:57–68
- Peeler EJ, see Laing I et al. (2014) 110:101–111
- Pekmezci GZ, Yardimci B, Yilmaz S, Polat N (2014) *Myxobolus anatolicus* sp. nov. (Myxozoa) infecting the gill of Anatolian khramulya *Capoeta tinca* (Cyprinidae) in Turkey. 109:213–222
- Pelkonen S, see Viljamaa-Dirks S et al. (2013) 103:199–208
- Penadés M, see García-Párraga D et al. (2014) 108:177–180
- Penner J, see Doherty-Bone TM et al. (2013) 102:187–194
- Perez AM, see Mardones FO et al. (2013) 106:7–16
- Pérez J, see Jaber JR et al. (2013) 106:79–84
- Perkins M, see Doherty-Bone TM et al. (2013) 102:187–194
- Pessier AP, see Brannelly LA et al. (2012) 101:95–104
- Pessier AP, see Jones MEB et al. (2012) 102:163–167
- Pessier AP, see Landsberg JH et al. (2013) 105:89–99
- Peter C, see Van Bresse MF et al. (2014) 107:181–189
- Peterson CH, see Audemard C et al. (2014) 110:143–150
- Peterson TS, Ferguson JA, Watral VG, Mutoji KN, Ennis DG, Kent ML (2013) *Paramoecium caudatum* enhances transmission and infectivity of *Mycobacterium marinum* and *M. chelonae* in zebrafish *Danio rerio*. 106:229–239
- Peterson TS, Kent ML, Ferguson JA, Watral VG, Whipps CM (2013) Comparison of fixatives and fixation time for PCR detection of *Mycobacterium* in zebrafish *Danio rerio*. 104:113–120
- Petrini O, see Strepparava N et al. (2013) 105:203–210
- Petrýl M, see Daněk T et al. (2012) 102:87–95
- Petty BD, see Sriwanayos P et al. (2013) 105:1–8
- Phelps NBD, Goodwin AE, Marecaux E, Goyal SM (2013) Comparison of treatments to inactivate viral hemorrhagic septicemia virus (VHSV-IVb) in frozen baitfish. 102:211–216
- Pintore A, see Casalone C et al. (2014) 109:81–86
- Pionnier N, Adamek M, Miest JJ, Harris SJ, Matras M, Rakus KŁ, Irnazarow I, Hoole D (2014) C-reactive protein and complement as acute phase reactants in common carp *Cyprinus carpio* during CyHV-3 infection. 109:187–199
- Place AR, see Pagenkopp Lohan KM et al. (2013) 103:65–75
- Plenet S, see Wardziak T et al. (2013) 104:215–224
- Plötner J, see Doherty-Bone TM et al. (2013) 102:187–194
- Plötner J, see Ohst T et al. (2013) 107:49–59
- Podestà M, see Casalone C et al. (2014) 109:81–86
- Pokorová D, see Daněk T et al. (2012) 102:87–95
- Polat N, see Pekmezci GZ et al. (2014) 109:213–222
- Pontinha VA, see Sühnel S et al. (2014) 109:241–250
- Porter L, see Van Bresse MF et al. (2014) 107:181–189
- Pousão-Ferreira P, see Soares F et al. (2012) 102:119–127
- Pozzi LM, see La Sala LF et al. (2012) 102:149–156
- Prager KC, see Wu Q et al. (2014) 110:165–172
- Pratte ZA (2013) Microbial functional genes associated with coral health and disease. 107:161–171
- Pregel P, see Scaglione FE et al. (2013) 107:31–36
- Preston A, see Landsberg JH et al. (2013) 105:89–99
- Pretto T, see Carella F et al. (2013) 106:163–172
- Provost-Javier KN, see Ruthig GR (2012) 101:13–21
- Pucher J, Gut T, Mayrhofer R, El-Matbouli M, Viet PH, Ngoc NT, Lamers M, Streck T, Focken U (2014) Pesticide-contaminated feeds in integrated grass carp aquaculture: toxicology and bioaccumulation. 108:137–147
- Pugh R, see Meegan J et al. (2012) 102:73–85
- Puleio R, see Casalone C et al. (2014) 109:81–86
- Purcell MK, Thompson RL, Garver KA, Hawley LM, Batts WN, Sprague L, Sampson C, Winton JR (2013) Universal reverse-transcriptase real-time PCR for infectious hematopoietic necrosis virus (IHNV). 106:103–115
- Pursiainen M, see Viljamaa-Dirks S et al. (2013) 103:199–208
- Pycroft M, see Giesecker CM et al. (2012) 101:207–215

Q

- Quesada-Canales O, see Díaz-Delgado J et al. (2012) 101:257–260
- Quiniou SM, see Griffin MJ et al. (2014) 108:23–35
- Quinn RA, Smolowitz R, Chistoserdov AY (2013) Culture-independent analysis of bacterial communities in hemolymph of American lobsters with epizootic shell disease. 103:141–148

R

- Raj KD, see Thinesh T et al. (2014) 110:227–234
- Raja K, see Vijayakumar R et al. (2014) 108:53–60
- Rajamani L, see Van Bresse MF et al. (2014) 107:181–189
- Rakus KŁ, see Pionnier N et al. (2014) 109:187–199
- Ramilo A, González M, Carballal MJ, Darriba S, Abollo E, Villalba A (2014) Oyster parasites *Bonamia ostreae* and *B. exitiosa* co-occur in Galicia (NW Spain): spatial distribution and infection dynamics. 110:123–133
- Ramilo A, Iglesias D, Abollo E, González M, Darriba S, Villalba A (2014) Infection of Manila clams *Ruditapes philippinarum* from Galicia (NW Spain) with a *Mikrocytos*-like parasite. 110:71–79
- Ramilo A, Navas JI, Villalba A, Abollo E (2013) Species-specific diagnostic assays for *Bonamia ostreae* and *B. exitiosa* in European flat oyster *Ostrea edulis*: conventional, real-time and multiplex PCR. 104:149–162
- Ramilo A, Villalba A, Abollo E (2014) Species-specific oligonucleotide probe for detection of *Bonamia exitiosa* (Haplosporidia) using *in situ* hybridisation assay. 110:81–91
- Ramilo A, see Flannery G et al. (2014) 110:93–99
- Ramilo A, see Villalba A et al. (2014) 109:55–80
- Rangel L, see Rocha S et al. (2013) 107:19–30

- Raverty S, see Moore MJ et al. (2013) 103:229–264
- Read A, see Jenkins C et al. (2013) 105:109–126
- Rechulicz J, see Żarski D et al. (2013) 106:49–56
- Redman RM, see Tran L et al. (2013) 105:45–55
- Reece KS, see Hill KM et al. (2014) 110:33–54
- Reece KS, see Pagenkopp Lohan KM et al. (2013) 103:65–75
- Reed PD, see Gold KK et al. (2013) 107:77–81
- Rees EE, see Patanasatienkul T et al. (2013) 105:149–161
- Reif JS, see Bossart GD et al. (2012) 101:139–144
- Reif JS, see Bossart GD et al. (2014) 108:71–81
- Reintjes-Tolen S, see Landsberg JH et al. (2013) 105:89–99
- Rennhoff A, see Rogge ML et al. (2013) 106:17–29
- Reschová S, see Daněk T et al. (2012) 102:87–95
- Reshetnikov AN, Chestnut T, Brunner JL, Charles K, Nebergall EE, Olson DH (2014) Detection of the emerging amphibian pathogens *Batrachochytrium dendrobatidis* and ranavirus in Russia
- Revan F, see Soto E et al. (2012) 101:217–223
- Revan F, see Soto E et al. (2013) 104:105–112
- Revie CW, see Jones PG et al. (2012) 102:53–64
- Revie CW, see Patanasatienkul T et al. (2013) 105:149–161
- Reynal L, see Moss J et al. (2013) 104:129–140
- Ribeiro L, see Soares F et al. (2012) 102:119–127
- Rice CD, see Bossart GD et al. (2014) 108:71–81
- Richard J, see Garver KA et al. (2013) 104:93–104
- Richards-Hrdlicka KL, Richardson JL, Mohabir L (2013) First survey for the amphibian chytrid fungus *Batrachochytrium dendrobatidis* in Connecticut (USA) finds widespread prevalence. 102:169–180
- Richards-Zawacki CL, see Brannelly LA et al. (2012) 101:95–104
- Richardson JL, see Richards-Hrdlicka KL et al. (2013) 102:169–180
- Riofrio A, see Soto E et al. (2013) 104:105–112
- Rivera-Guzman AL, see Bossart GD et al. (2012) 101:139–144
- Roberts S, see Burge CA et al. (2012) 101:1–12
- Robertson LS, Fellers GM, Marranca JM, Kleeman PM (2013) Expression analysis and identification of antimicrobial peptide transcripts from six North American frog species. 104:225–236
- Robledo G, see Lescano JN et al. (2013) 102:249–254
- Rocha S, Casal G, Rangel L, Severino R, Castro R, Azevedo C, Santos MJ (2013) Ultrastructural and phylogenetic description of *Zschokkella auratis* sp. nov. (Myxozoa), a parasite of the gilthead seabream *Sparus aurata*. 107:19–30
- Rödel MO, see Doherty-Bone TM et al. (2013) 102:187–194
- Rodríguez F, see Arbelo M et al. (2013) 103:87–99
- Rodríguez-Canul R, see Huchin-Mian JP et al. (2013) 107:87–97
- Rødven R, see Nymo IH et al. (2013) 106:187–196
- Rogge ML, Dubytska L, Jung TS, Wiles J, Elkamel AA, Rennhoff A, Oanh DTH, Thune RL (2013) Comparison of Vietnamese and US isolates of *Edwardsiella ictaluri*. 106:17–29
- Rojas J, see Mendoza M et al. (2013) 106:31–37
- Romano TA, see Bossart GD et al. (2014) 108:71–81
- Romano TA, see Meegan J et al. (2012) 102:73–85
- Romero A, Costa MdM, Forn-Cuni G, Balseiro P, Chamorro R, Dios S, Figueras A, Novoa B (2014) Occurrence, seasonality and infectivity of *Vibrio* strains in natural populations of mussels *Mytilus galloprovincialis*. 108:149–163
- Romero M, Muras A, Mayer C, Buján N, Magariños B, Otero A (2014) *In vitro* quenching of fish pathogen *Edwardsiella tarda* AHL production using marine bacterium *Tenacibaculum* sp. strain 20J cell extracts. 108:217–225
- Romero MA, Fernández M, Dans SL, García NA, González R, Crespo EA (2014) Gastrointestinal parasites of bottlenose dolphins *Tursiops truncatus* from the extreme southwestern Atlantic, with notes on diet composition. 108:61–70
- Ronco AE, see Agostini MG et al. (2013) 104:163–171
- Rønneseth A, see Kaldestad M et al. (2014) 108:11–21
- Roozenburg I, see Haenen OLM et al. (2014) 108:201–209
- Roozenburg I, see van Beurden SJ et al. (2012) 101:69–86
- Ross J, see Garver KA et al. (2013) 104:93–104
- Rothermel BB, see Jones MEB et al. (2012) 102:163–167
- Rothman SBS, see Diamant A et al. (2014) 109:35–54
- Rotstein D, see Jaber JR et al. (2013) 106:79–84
- Roumillat WA, see Hein JL et al. (2014) 107:199–209
- Roura A, see Gregori M et al. (2013) 105:9–20
- Rowles TK, see Stewart JR et al. (2014) 108:91–102
- Ruane NM, see McCleary S et al. (2014) 109:1–7
- Rubio-Guerri C, see Crespo JL et al. (2013) 105:183–191
- Rueckert S, see Mita K et al. (2012) 101:185–195
- Runge M, see Baumer A et al. (2013) 105:101–108
- Ruthig GR, Provost-Javier KN (2012) Multihost saprobes are facultative pathogens of bullfrog *Lithobates catesbeianus* eggs. 101:13–21
- Ruyter B, see Pedersen ME et al. (2013) 106:57–68
- Rylková K, see Daněk T et al. (2012) 102:87–95

S

- Saborío-Rodríguez G, see Bessesen BL et al. (2014) 107:173–180
- Sakai T, see Kato G et al. (2014) 108:103–112
- Salazar M, see Mendoza M et al. (2013) 106:31–37
- Saleh M, Kumar G, Abdel-Baki AA, El-Matbouli M, Al-Quraishy S (2014) *In vitro* growth of the microsporidian *Heterosporis saurida* in the eel kidney EK-1 cell line. 108:37–44
- Saleh M, see Kumar G et al. (2013) 107:9–18
- Saleh M, see Suanyuk N et al. (2013) 104:121–127
- Salter CE, O'Donnell K, Sutton DA, Marancik DP, Knowles S, Clauss TM, Berliner AL, Camus AC (2012) Dermatitis and systemic mycosis in lined seahorses *Hippocampus erectus* associated with a marine-adapted *Fusarium solani* species complex pathogen. 101:23–31
- Salvo F, see Dang C et al. (2013) 106:255–265
- Sammarco PW, see Troeger VJ et al. (2014) 109:257–261
- Sampson C, see Purcell MK et al. (2013) 106:103–115
- Samuelsen OB, see Kaldestad M et al. (2014) 108:11–21
- Samuelsen OB, see Olsvik PA et al. (2013) 105:27–43
- Sanchez J, see Patanasatienkul T et al. (2013) 105:149–161
- Sanchez S, see Camus A et al. (2013) 104:13–21
- Sánchez-Vizcaíno JM, see Crespo JL et al. (2013) 105:183–191
- Sano M, see Ito T et al. (2013) 105:193–202
- Santander J, see Guan L et al. (2013) 106:129–138
- Santoro M, Mattiucci S, Work T, Cimmaruta R, Nardi V, Cipriani P, Bellisario B, Nascetti G (2013) Parasitic infection by larval helminths in Antarctic fishes: pathological changes and impact on the host body condition index. 105:139–148
- Santos MJ, see Rocha S et al. (2013) 107:19–30
- Sasaki R, see Kumagai A et al. (2013) 106:267–271
- Sasakura Y, see Mita K et al. (2012) 101:185–195
- Scaglione FE, Bollo E, Pregel P, Chiappino L, Sereno A, Mignone W, Moschi R, Garibaldi F, Tittarelli C, Guarda F (2013) Heart pathologies in dolphins stranded along the northwestern Italian coast. 107:31–36

- Scarpa J, see Dungan CF et al. (2012) 101:173–183
- Schaefer A, see Bossart GD et al. (2014) 108:71–81
- Schaefer ALC, see Sühnel S et al. (2014) 109:241–250
- Schärer MT, see Moss J et al. (2013) 104:129–140
- Scheibling RE, see Feehan CJ et al. (2013) 103:209–227
- Schelkle B, see Williams CF et al. (2013) 105:211–223
- Schisler GJ, see Fetherman ER et al. (2012) 102:97–106
- Schmidt BR, see Geiger CC (2013) 103:191–197
- Schmidt-Posthaus H, Steiner P, Müller B, Casanova-Nakayama A (2013) Complex interaction between proliferative kidney disease, water temperature and concurrent nematode infection in brown trout. 104:23–34
- Schmitz A, see Doherty-Bone TM et al. (2013) 102:187–194
- Schwacke L, see Wu Q et al. (2014) 110:165–172
- Schwacke LH, see Stewart JR et al. (2014) 108:91–102
- Segner H, see Strepparava N et al. (2013) 105:203–210
- Sereno A, see Scaglione FE et al. (2013) 107:31–36
- Severino R, see Rocha S et al. (2013) 107:19–30
- Seveso D, see Montano S et al. (2012) 101:159–165
- Seveso D, see Montano S et al. (2013) 105:65–74
- Shaw GC, see Tuxbury KA et al. (2014) 109:223–230
- Shchelkunov IS, see Doszpoly A et al. (2013) 107:121–127
- Shi J, see Camus AC et al. (2014) 107:241–248
- Shi L, see Jiang Q et al. (2013) 103:133–139
- Shields JD, see Moss J et al. (2013) 104:129–140
- Shields JD, see Pagenkopp Lohan KM et al. (2013) 103:65–75
- Shields JD, see Small HJ et al. (2014) 110:213–225
- Shirakashi S, Morita A, Ishimaru K, Miyashita S (2012) Infection dynamics of *Kudoa yasunagai* (Myxozoa: Multivalvulida) infecting brain of cultured yellowtail *Seriola quinqueradiata* in Japan. 101:123–130
- Shirakashi S, see Ishimaru K et al. (2014) 108:45–52
- Shoemaker CA, see LaFrentz BR et al. (2012) 101:115–122
- Shore EM, see La Sala LF et al. (2012) 102:149–156
- Sidor I, see Meegan J et al. (2012) 102:73–85
- Sidor IF, see La Sala LF et al. (2012) 102:149–156
- Siegmund GF, see Groner ML et al. (2014) 108:165–175
- Sierra E, see Arbelo M et al. (2013) 103:87–99
- Silbernagel C, Clifford DL, Bettaso J, Worth S, Foley J (2013) Prevalence of selected pathogens in western pond turtles and sympatric introduced red-eared sliders in California, USA. 107:37–47
- Silva MRM, see Müller MI et al. (2013) 107:129–139
- Silva MRM, see Naldoni J et al. (2014) 107:211–221
- Silva S, see Costa G et al. (2013) 103:55–64
- Simpkin A, see Balbuena JA (2014) 108:83–89
- Simpson AGB, see Feehan CJ et al. (2013) 103:209–227
- Sinduja K, see Vijayakumar R et al. (2014) 108:53–60
- Singhal S, see Groner ML et al. (2014) 108:165–175
- Sipos D, see Eszterbauer E et al. (2013) 104:59–67
- Sitjà-Bobadilla A, see Estensoro I et al. (2013) 106:149–162
- Sitjà-Bobadilla A, see Hontoria F et al. (2013) 105:225–235
- Situmorang ML, Dierckens K, Mlingi FT, Van Delsen B, Bossier P (2014) Development of a bacterial challenge test for gnotobiotic Nile tilapia *Oreochromis niloticus* larvae. 109:23–34
- Sjödén A, see Duodu S et al. (2012) 101:225–234
- Skall HF, see Bang Jensen B et al. (2014) 109:87–97
- Skall HF, see Engelsma MY et al. (2013) 107:113–120
- Skovgaard A, Buchmann K (2012) *Tetracapsuloides bryosalmonae* and PKD in juvenile wild salmonids in Denmark. 101:33–42
- Small HJ, Meyer GR, Stentiford GD, Dunham JS, Bateman K, Shields JD (2014) *Ameson metacarcini* sp. nov. (Microsporidia) infecting the muscles of Dungeness crabs *Metacarcinus magister* from British Columbia, Canada. 110:213–225
- Small HJ, see Pagenkopp Lohan KM et al. (2013) 103:65–75
- Smith CR, Solano M, Lutmerding BA, Johnson SP, Meegan JM, Le-Bert CR, Emory-Gomez F, Cassle S, Carlin K, Jensen ED (2012) Pulmonary ultrasound findings in a bottlenose dolphin *Tursiops truncatus* population. 101:243–255
- Smith CR, see Meegan J et al. (2012) 102:73–85
- Smolowitz R, see Quinn RA et al. (2013) 103:141–148
- Smoot SC, see Groner ML et al. (2014) 108:165–175
- Soares F, Leitão A, Moreira M, de Sousa JT, Almeida AC, Barata M, Feist SW, Pousão-Ferreira P, Ribeiro L (2012) Sarcoma in the thymus of juvenile meagre *Argyrosomus regius* reared in an intensive system. 102:119–127
- Soares S, Murray AG, Crumlish M, Turnbull JF, Green DM (2013) Factors affecting variation in mortality of marine Atlantic salmon *Salmo salar* in Scotland. 103:101–109
- Solano M, see Smith CR et al. (2012) 101:243–255
- Soliman H, see Suanyuk N et al. (2013) 104:121–127
- Somsiri T, see Giesecker CM et al. (2012) 101:207–215
- Soto E, Abrams SB, Revan F (2012) Effects of temperature and salt concentration on *Francisella noatunensis* subsp. *orientalis* infections in Nile tilapia *Oreochromis niloticus*. 101:217–223
- Soto E, Illanes O, Revan F, Griffin M, Riofrio A (2013) Bacterial distribution and tissue targets following experimental *Edwardsiella ictaluri* infection in Nile tilapia *Oreochromis niloticus*. 104:105–112
- Soto E, see Camus A et al. (2013) 104:13–21
- Soto E, see Duodu S et al. (2012) 101:225–234
- Soto E, see Griffin MJ et al. (2014) 108:23–35
- Soudant P, see Dang C et al. (2013) 106:255–265
- Souza MJ, see Gold KK et al. (2013) 107:77–81
- Spiers Z, see Jenkins C et al. (2013) 105:109–126
- Spiers ZB, Gabor M, Fell SA, Carnegie RB, Dove M, O'Connor W, Frances J, Go J, Marsh IB, Jenkins C (2014) Longitudinal study of winter mortality disease in Sydney rock oysters *Saccostrea glomerata*. 110:151–164
- Spies NP, Takabayashi M (2013) Expression of galaxin and oncogene homologs in growth anomaly in the coral *Montipora capitata*. 104:249–256
- Sprague L, see Purcell MK et al. (2013) 106:103–115
- Sriwanayon P, Francis-Floyd R, Stidworthy MF, Petty BD, Kelly K, Waltzek TB (2013) Megalocytivirus infection in orbiculate batfish *Platax orbicularis*. 105:1–8
- Staggs LA, see Stewart JR et al. (2014) 108:91–102
- Stańczak K, see Żarski D et al. (2013) 106:49–56
- Steadman JM, see Griffin MJ et al. (2014) 108:23–35
- Stebbing PD, see Bojko J et al. (2013) 106:241–253
- Steiner P, see Schmidt-Posthaus H et al. (2013) 104:23–34
- Steinhagen D, see Baumer A et al. (2013) 105:101–108
- Steinum TM, see Mitchell SO et al. (2013) 103:35–43
- Stentiford GD, Bateman KS, Stokes NA, Carnegie RB (2013) *Haplosporidium littoralis* sp. nov.: a crustacean pathogen within the Haplosporida (Cercozoa, Ascetosporea). 105:243–252
- Stentiford GD, see Bojko J et al. (2013) 106:241–253
- Stentiford GD, see Small HJ et al. (2014) 110:213–225
- Stewart B, see Breyta R et al. (2013) 104:179–195
- Stewart JC, see Sühnel S et al. (2014) 109:241–250
- Stewart JR, Townsend FI, Lane SM, Dyar E, Hohn AA, Rowles TK, Staggs LA, Wells RS, Balmer BC, Schwacke LH (2014) Survey of antibiotic-resistant bacteria isolated from bottlenose dolphins *Tursiops truncatus* in the southeastern USA. 108:91–102

- Stidworthy MF, see Sriwanayos P et al. (2013) 105:1–8
- Stöhr AC, Fleck J, Mutschmann F, Marschang RE (2013) Ranavirus infection in a group of wild-caught Lake Urmia newts *Neureergus crocatus* imported from Iraq into Germany. 103:185–189
- Stokes NA, see Dungan CF et al. (2012) 101:173–183
- Stokes NA, see Hill KM et al. (2014) 110:33–54
- Stokes NA, see Stentiford GD et al. (2013) 105:243–252
- Stone D, see Flannery G et al. (2014) 110:93–99
- Stone DM, see Engelsma MY et al. (2013) 107:113–120
- Stone DM, see Longshaw M et al. (2013) 106:173–179
- Streck T, see Pucher J et al. (2014) 108:137–147
- Streng RM, see Friedman CS et al. (2014) 108:251–259
- Strepparava N, Nicolas P, Wahli T, Segner H, Petrini O (2013) Molecular epidemiology of *Flavobacterium psychrophilum* from Swiss fish farms. 105:203–210
- Strittmatter M, Gachon CMM, Müller DG, Kleinteich J, Heesch S, Tsigirigi A, Katsaros C, Kostopoulou M, Küpper FC (2013) Intracellular eukaryotic pathogens in brown macroalgae in the Eastern Mediterranean, including LSU rRNA data for the oomycete *Eurychasma dicksonii*. 104:1–11
- Strona G, see Montano S et al. (2012) 101:159–165
- Strona G, see Montano S et al. (2013) 105:65–74
- Strychar KB, see Cervino JM et al. (2012) 102:137–148
- Suanyuk N, Mankhakhet S, Soliman H, Saleh M, El-Matbouli M (2013) *Euclinostomum heterostomum* infection in guppies *Poecilia reticulata* cultured in southern Thailand. 104:121–127
- Sühnel S, Ivachuk CdS, Schaefer ALC, Pontinha VA, Martins ML, Figueras A, Meyer GR, Jones SRM, Stewart JC, Gurney-Smith HJ, Magalhães ARM, Bower SM (2014) Detection of a parasitic amoeba (Order Dactylopodida) in the female gonads of oysters in Brazil. 109:241–250
- Sun Bg, see Wang C et al. (2013) 103:45–53
- Sun BG, see Yu LP et al. (2012) 102:33–42
- Sun BG, see Zhang BC et al. (2013) 104:203–214
- Sun L, see Wang C et al. (2013) 103:45–53
- Sun L, see Yu LP et al. (2012) 102:33–42
- Sun L, see Zhang BC et al. (2013) 104:203–214
- Sun L, see Zhang Sr et al. (2014) 110:181–191
- Sundell K, Heinikainen S, Wiklund T (2013) Structure of *Flavobacterium psychrophilum* populations infecting farmed rainbow trout *Oncorhynchus mykiss*. 103:111–119
- Sutaria D, see Van Bressema MF et al. (2014) 107:181–189
- Sutton DA, see Salter CE et al. (2012) 101:23–31
- Suzuki K, see Kato G et al. (2014) 108:103–112
- Suzuki K, see Tamukai K et al. (2014) 109:165–175
- Suzuki K, see Tominaga A et al. (2013) 102:181–186
- Sveen S, Øverland H, Karlsbakk E, Nylund A (2012) *Paranucleospora theridion* (Microsporidia) infection dynamics in farmed Atlantic salmon *Salmo salar* put to sea in spring and autumn. 101:43–49
- Sweeten T, see Jakob E et al. (2013) 106:217–227
- Székely C, see Molnár K (2014) 107:191–198
- Szitenberg A, see Diamant A et al. (2014) 109:35–54
- Talas ZS, Gulhan MF, Erdogan K, Orun I (2014) Antioxidant effects of propolis on carp *Cyprinus carpio* exposed to arsenic: biochemical and histopathologic findings. 108:241–249
- Tamukai K, Une Y, Tominaga A, Suzuki K, Goka K (2014) *Batrachochytrium dendrobatidis* prevalence and haplotypes in domestic and imported pet amphibians in Japan. 109:165–175
- Tan E, see Jagoda SSSdS et al. (2014) 109:127–137
- Tang JF, see Cai SH et al. (2013) 106:39–47
- Tang KFJ, Le Groumellec M, Lightner DV (2013) Novel, closely related, white spot syndrome virus (WSSV) genotypes from Madagascar, Mozambique and the Kingdom of Saudi Arabia. 106:1–6
- Tanguay RL, see Kent ML et al. (2014) 107:235–240
- Tapia-Cammas D, see Avendaño-Herrera R et al. (2014) 107:223–234
- Targońska K, see Żarski D et al. (2013) 106:49–56
- Tarján ZL, see Doszpoly A et al. (2014) 109:107–115
- Teitzel C, see Giesecker CM et al. (2012) 101:207–215
- Tengs T, see Garseth ÅH et al. (2012) 102:157–161
- Thanga Viji V, Deepa K, Velmurugan S, Donio MBS, Adlin Jenifer J, Babu MM, Citarasu T (2013) Vaccination strategies to protect goldfish *Carassius auratus* against *Aeromonas hydrophila* infection. 104:45–57
- Thinesh T, Diraviya Raj K, Mathews G, Patterson Edward JK (2013) Coral diseases are major contributors to coral mortality in Shingle Island, Gulf of Mannar, southeastern India. 106:69–77
- Thinesh T, Mathews G, Raj KD, Patterson Edward JK (2014) Variation in black and white band disease progression in corals of Gulf of Mannar and Palk Bay, Southeastern India. 110:227–234
- Thomas AD, see Bell SC et al. (2013) 103:77–85
- Thomas J, see Breyta R et al. (2013) 104:179–195
- Thompson RL, see Purcell MK et al. (2013) 106:103–115
- Thuillier L, see Partridge GJ et al. (2014) 109:155–163
- Thune RL, see Rogge ML et al. (2013) 106:17–29
- Tittarelli C, see Scaglione FE et al. (2013) 107:31–36
- Toenshoff ER, see Mitchell SO et al. (2013) 103:35–43
- Tominaga A, Irwin KJ, Freake MJ, Suzuki K, Goka K (2013) *Batrachochytrium dendrobatidis* haplotypes on the hellbender *Cryptobranchus alleganiensis* are identical to global strains. 102:181–186
- Tominaga A, see Tamukai K et al. (2014) 109:165–175
- Toranzo AE, see Avendaño-Herrera R et al. (2014) 107:223–234
- Torsson H, see Viljamaa-Dirks S et al. (2013) 103:199–208
- Townsend FI, see Stewart JR et al. (2014) 108:91–102
- Tran L, Nunan L, Redman RM, Mohny LL, Pantoja CR, Fitzsimmons K, Lightner DV (2013) Determination of the infectious nature of the agent of acute hepatopancreatic necrosis syndrome affecting penaeid shrimp. 105:45–55
- Traxler GS, see Garver KA et al. (2013) 104:93–104
- Troeger VJ, Sammarco PW, Caruso JH (2014) Aspergillosis in the common sea fan *Gorgonia ventalina*: isolation of waterborne hyphae and spores. 109:257–261
- Trottier O, Jeffs AG (2012) Biological characteristics of parasitic *Nepinotheres novaezelandiae* within a *Perna canaliculus* farm. 101:61–68
- Truelove N, see Moss J et al. (2013) 104:129–140
- Tryland M, see Nymo IH et al. (2013) 106:187–198
- Tsai MA, Wang PC, Liaw LL, Yoshida T, Chen SC (2012) Comparison of genetic characteristics and pathogenicity of *Lactococcus garvieae* isolated from aquatic animals in Taiwan. 102:43–51

T

- Tsai MA, Wang PC, Yoshida T, Liaw LL, Chen SC (2013) Development of a sensitive and specific LAMP PCR assay for detection of fish pathogen *Lactococcus garvieae*. 102: 225–235
- Tsirigoti A, see Strittmatter M et al. (2013) 104:1–11
- Tsunemoto K, see Ishimaru K et al. (2014) 108:45–52
- Turnbull JF, see Soares S et al. (2013) 103:101–109
- Tuxbury KA, Shaw GC, Montali RJ, Clayton LA, Kwiatkowski NP, Dykstra MJ, Mankowski JL (2014) *Fusarium solani* species complex associated with carapace lesions and branchitis in captive American horseshoe crabs *Limulus polyphemus*. 109:223–230

U

- Ueta MT, see Müller MI et al. (2013) 107:129–139
- Uhart MM, see La Sala LF et al. (2012) 102:149–156
- Une Y, see Tamukai K et al. (2014) 109:165–175

V

- Vacca AR, see Williams CF et al. (2013) 105:211–223
- Vadopalas B, see White VC et al. (2013) 104:69–81
- Vainikka A, see Makkonen J et al. (2012) 102:129–136
- Valastro C, see Di Bello A et al. (2013) 106:93–102
- Valdes-Donoso P, see Mardones FO et al. (2013) 106:7–16
- Valls M, see García-Párraga D et al. (2014) 108:177–180
- van Beurden SJ, Engelsma MY, Roozenburg I, Voorbergen-Laarman MA, van Tulden PW, Kerkhoff S, van Nieuwstadt AP, Davidse A, Haenen OLM (2012) Viral diseases of wild and farmed European eel *Anguilla anguilla* with particular reference to the Netherlands. 101:69–86
- Van Bonn WG, see Meegan J et al. (2012) 102:73–85
- Van Bresse MF, Minton G, Sutaria D, Kelkar N, Peter C, Zulkarnaen M, Mansur RM, Porter L, Vargas LHR, Rajamani L (2014) Cutaneous nodules in Irrawaddy dolphins: an emerging disease in vulnerable populations. 107: 181–189
- Van Delsen B, see Situmorang ML et al. (2014) 109:23–34
- van der Hoop J, see Moore MJ et al. (2013) 103:229–264
- van Nieuwstadt AP, see van Beurden SJ et al. (2012) 101: 69–86
- van Tulden PW, see van Beurden SJ et al. (2012) 101:69–86
- van Zanten E, see Haenen OLM et al. (2014) 108:201–209
- VanBlaricom GR, see Crosson LM et al. (2014) 108:261–270
- VanWalleggem E, see Clouthier SC et al. (2013) 102:195–209
- Vargas LHR, see Van Bresse MF et al. (2014) 107:181–189
- Varsani A, see Ng TFF et al. (2013) 105:237–242
- Vasemägi A, see Dash M (2014) 109:139–148
- Velmurugan S, see Thanga Viji V et al. (2013) 104:45–57
- Venn-Watson SK, see Meegan J et al. (2012) 102:73–85
- Veselý T, see Daněk T et al. (2012) 102:87–95
- Vidal Wanderley A, see Machado Guimarães S et al. (2013) 102:243–247
- Viet PH, see Pucher J et al. (2014) 108:137–147
- Vijayakumar R, Gopalakrishnan A, Raja K, Sinduja K (2014) Occurrence of tumour (odontoma) in marine fish *Sphyrna jello* from the southeast coast of India. 108:53–60
- Viljamaa-Dirks S, Heinikainen S, Torssonen H, Pursiainen M, Mattila J, Pelkonen S (2013) Distribution and epidemiology of genotypes of the crayfish plague agent *Aphanomyces astaci* from noble crayfish *Astacus astacus* in Finland. 103:199–208

- Viljamaa-Dirks S, see Gadd T et al. (2013) 106:117–127
- Villalba A, Iglesias D, Ramilo A, Darriba S, Parada JM, No E, Abollo E, Molaes J, Carballal MJ (2014) Cockle *Cerastoderma edule* fishery collapse in the Ría de Arousa (Galicia, NW Spain) associated with the protistan parasite *Marteilia cochillia*. 109:55–80
- Villalba A, see Flannery G et al. (2014) 110:93–99
- Villalba A, see Hine PM et al. (2014) 110:55–63
- Villalba A, see Ramilo A et al. (2013) 104:149–162
- Villalba A, see Ramilo A et al. (2014) 110:71–79
- Villalba A, see Ramilo A et al. (2014) 110:81–91
- Villalba A, see Ramilo A et al. (2014) 110:123–133
- Villarroel L, García CZ, Nava-González F, Lampo M (2013) Susceptibility of the endangered frog *Dendropsophus meridensis* to the pathogenic fungus *Batrachochytrium dendrobatidis*. 107:69–75
- Vogelbein WK, see Lapointe D et al. (2014) 108:113–127
- Voorbergen-Laarman M, see Engelsma MY et al. (2013) 107: 113–120
- Voorbergen-Laarman M, see Haenen OLM et al. (2014) 108: 201–209
- Voorbergen-Laarman MA, see van Beurden SJ et al. (2012) 101:69–86
- Vrezec A, see Kušar D et al. (2013) 103:157–169

W

- Wahli T, see Strepparava N et al. (2013) 105:203–210
- Walters S, see Bakenhaster MD et al. (2014) 108:227–239
- Waltzek TB, see Doszpoly A et al. (2013) 107:121–127
- Waltzek TB, see Landsberg JH et al. (2013) 105:89–99
- Waltzek TB, see Sriwanayos P et al. (2013) 105:1–8
- Wang B, see Cai SH et al. (2013) 106:39–47
- Wang B, see Fu Y et al. (2014) 108:129–136
- Wang C, Hu Yh, Sun Bg, Chi H, Li J, Sun L (2013) Environmental isolates P1SW and V3SW as a bivalent vaccine induce effective cross-protection against *Edwardsiella tarda* and *Vibrio anguillarum*. 103:45–53
- Wang C, see Feng C et al. (2013) 104:141–148
- Wang C, see Feng C et al. (2013) 106:85–91
- Wang F, see Feng C et al. (2013) 106:85–91
- Wang PC, see Tsai MA et al. (2012) 102:43–51
- Wang PC, see Tsai MA et al. (2013) 102:225–235
- Wang YZ, see Wu XG et al. (2012) 102:13–21
- Wardziak T, Luquet E, Plenet S, Léna JP, Oxarango L, Joly P (2013) Impact of both desiccation and exposure to an emergent skin pathogen on transepidermal water exchange in the palmate newt *Lissotriton helveticus*. 104: 215–224
- Ware C, see Griffin MJ et al. (2014) 108:23–35
- Watabe S, see Jagoda SSSdS et al. (2014) 109:127–137
- Watrall VG, see Peterson TS et al. (2013) 104:113–120
- Watrall VG, see Peterson TS et al. (2013) 106:229–239
- Way K, see Engelsma MY et al. (2013) 107:113–120
- Webb SC, see Hill KM et al. (2014) 110:33–54
- Weil E, see Burge CA et al. (2012) 101:1–12
- Welch T, see Evenhuis JP et al. (2013) 105:75–79
- Weldon C, see Doherty-Bone TM et al. (2013) 102:187–194
- Wells RS, see Stewart JR et al. (2014) 108:91–102
- Welsh SA, see Zimmerman JL (2012) 101:131–137
- Wergeland HI, see Kaldestad M et al. (2014) 108:11–21
- Whipps CM, see Peterson TS et al. (2013) 104:113–120
- White P, see Longshaw M et al. (2013) 106:173–179
- White SJ, see Friedman CS et al. (2014) 108:251–259

- White VC, Morado JF, Crosson LM, Vadopalas B, Friedman CS (2013) Development and validation of a quantitative PCR assay for *Ichthyophonus* spp. 104:69–81
- Whitfield SM, Geerdes E, Chacon I, Ballesteros Rodriguez E, Jimenez RR, Donnelly MA, Kerby JL (2013) Infection and co-infection by the amphibian chytrid fungus and ranavirus in wild Costa Rican frogs. 104:173–178
- Whittington RJ, see Paul-Pont I et al. (2013) 105:127–138
- Wier AM, see Cervino JM et al. (2012) 102:137–148
- Wight N, see Crosson LM et al. (2014) 108:261–270
- Wight N, see Friedman CS et al. (2014) 108:251–259
- Wijewardana TG, see Jagoda SSSdS et al. (2014) 109:127–137
- Wiklund T, see Sundell K et al. (2013) 103:111–119
- Wilbur AE, Ford SE, Gauthier JD, Gomez-Chiarri M (2012) Quantitative PCR assay to determine prevalence and intensity of MSX (*Haplosporidium nelsoni*) in North Carolina and Rhode Island oysters *Crassostrea virginica*. 102:107–118
- Wiles J, see Rogge ML et al. (2013) 106:17–29
- Wilkins MR, see Baumer A et al. (2013) 105:101–108
- Wilkinson MW, see Doherty-Bone TM et al. (2013) 102:187–194
- Williams CF, Vacca AR, Lloyd D, Schelkle B, Cable J (2013) Non-invasive investigation of *Spironucleus vortens* transmission in freshwater angelfish *Pterophyllum scalare*. 105:211–223
- Williams GJ (2013) Contrasting recovery following removal of growth anomalies in the corals *Acropora* and *Montipora*. 106:181–185
- Williams R, see Keeling SE et al. (2014) 109:231–239
- Winiarski-Cervino K, see Cervino JM et al. (2012) 102:137–148
- Winkelman DL, see Fetherman ER et al. (2012) 102:97–106
- Winnicki S, see Pales Espinosa E et al. (2013) 104:237–247
- Winton JR, see Purcell MK et al. (2013) 106:103–115
- Wise DJ, see Camus AC et al. (2014) 107:241–248
- Wood G, see Longshaw M et al. (2013) 106:173–179
- Work T, see Santoro M et al. (2013) 105:139–148
- Worth S, see Silbernagel C et al. (2013) 107:37–47
- Wosniok W, see Grütjen F et al. (2013) 103:9–24
- Wu CC, see Giesecker CM et al. (2012) 101:207–215
- Wu Q, Prager KC, Goldstein T, Alt DP, Galloway RL, Zuerner RL, Lloyd-Smith JO, Schwacke L (2014) Development of a real-time PCR for the detection of pathogenic *Leptospira* spp. in California sea lions. 110:165–172
- Wu S, see Feng C et al. (2013) 104:141–148
- Wu S, see Feng C et al. (2013) 106:85–91
- Wu XG, Xiong HT, Wang YZ, Du HH (2012) Evidence for cell apoptosis suppressing white spot syndrome virus replication in *Procambarus clarkii* at high temperature. 102:13–21
- Wu ZH, see Cai SH et al. (2013) 106:39–47
- Wyllie-Echeverria S, see Groner ML et al. (2014) 108:165–175

X

- Xia H, see Fu Y et al. (2014) 108:129–136
- Xiao ZZ, see Zhang BC et al. (2013) 104:203–214
- Xiong HT, see Wu XG et al. (2012) 102:13–21
- Xu DH, see Fu Y et al. (2014) 108:129–136

Y

- Yamaguchi K, see Kato G et al. (2014) 108:103–112
- Yang F, see Chen W et al. (2012) 101:167–171
- Yang Q, see Li X et al. (2014) 108:211–216
- Yardimci B, see Pekmezci GZ et al. (2014) 109:213–222
- Yasuda N, Hidaka M (2012) Cellular kinetics in growth anomalies of the scleractinian corals *Porites australiensis* and *Montipora informis*. 102:1–11
- Yilmaz S, see Pekmezci GZ et al. (2014) 109:213–222
- Yokes MB, see Diamant A et al. (2014) 109:35–54
- Yoshida T, see Tsai MA et al. (2012) 102:43–51
- Yoshida T, see Tsai MA et al. (2013) 102:225–235
- You W, see Jiang Q et al. (2013) 103:133–139
- Ytteborg E, see Pedersen ME et al. (2013) 106:57–68
- Yu LP, Hu YH, Sun BG, Sun L (2012) C312M: an attenuated *Vibrio anguillarum* strain that induces immunoprotection as an oral and immersion vaccine. 102:33–42
- Yuan X, see Feng C et al. (2013) 104:141–148

Z

- Żarski D, Rechulicz J, Krejszef S, Czarkowski TK, Stańczak K, Palińska K, Gryzińska M, Targońska K, Kozłowski K, Mamcarz A, Hliwa P (2013) Ovarian alterations in wild northern pike *Esox lucius* females. 106:49–56
- Zafra R, see Jaber JR et al. (2013) 106:79–84
- Zaidman PC, see Oehrens Kissner EM et al. (2014) 110:135–142
- Zampiglia M, Canestrelli D, Chiocchio A, Nascetti G (2013) Geographic distribution of the chytrid pathogen *Batrachochytrium dendrobatidis* among mountain amphibians along the Italian peninsula. 107:61–68
- Zhang BC, Zhang M, Sun BG, Fang Y, Xiao ZZ, Sun L (2013) Complete genome sequence and transcription profiles of the rock bream iridovirus RBIV-C1. 104:203–214
- Zhang H, see Chen W et al. (2012) 101:167–171
- Zhang L, see Zhang Sr et al. (2014) 110:181–191
- Zhang M, see Zhang BC et al. (2013) 104:203–214
- Zhang Q, see Fu Y et al. (2014) 108:129–136
- Zhang QY, see Ou T et al. (2013) 106:197–206
- Zhang Sr, Zhang L, Sun L (2014) Identification and analysis of three virulence-associated TonB-dependent outer membrane receptors of *Pseudomonas fluorescens*. 110:181–191
- Zhang Y, see Feng C et al. (2013) 104:141–148
- Zhang Y, see Feng C et al. (2013) 106:85–91
- Zhang Y, see Guan L et al. (2013) 106:129–138
- Zhao J, see Jiang Q et al. (2013) 103:133–139
- Zhu RL, see Ou T et al. (2013) 106:197–206
- Zimmerman JL, Welsh SA (2012) Prevalence of *Anguillicoloides crassus* and growth variation in migrant yellow-phase American eels of the upper Potomac River drainage. 101:131–137
- Zubillaga AL, see Guerra M et al. (2014) 107:249–258
- Zuerner RL, see Wu Q et al. (2014) 110:165–172
- Zulkarnaen M, see Van Bresse MF et al. (2014) 107:181–189