Mark I Mccormick

List of Publications by Year in descending order

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278 papers

14,945 citations

18436 62 h-index 103 g-index

280 all docs

280 docs citations

times ranked

280

8592 citing authors

#	Article	IF	CITATIONS
1	Coral decline threatens fish biodiversity in marine reserves. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 8251-8253.	3.3	751
2	Near-future carbon dioxide levels alter fishÂbehaviour by interferingÂwith neurotransmitter function. Nature Climate Change, 2012, 2, 201-204.	8.1	487
3	Replenishment of fish populations is threatened by ocean acidification. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 12930-12934.	3.3	399
4	Rapid transgenerational acclimation of a tropical reef fish to climate change. Nature Climate Change, 2012, 2, 30-32.	8.1	368
5	Comparison of field methods for measuring surface topography and their associations with a tropical reef fish assemblage. Marine Ecology - Progress Series, 1994, 112, 87-96.	0.9	270
6	Anthropogenic noise increases fish mortality by predation. Nature Communications, 2016, 7, 10544.	5.8	253
7	Parental environment mediates impacts of increased carbon dioxide on a coral reef fish. Nature Climate Change, 2012, 2, 858-861.	8.1	245
8	The Biology, Behavior, and Ecology of the Pelagic, Larval Stage of Coral Reef Fishes. , 2002, , 171-199.		225
9	Effects of elevated water temperature and food availability on the reproductive performance of a coral reef fish. Marine Ecology - Progress Series, 2010, 401, 233-243.	0.9	190
10	BEHAVIORALLY INDUCED MATERNAL STRESS IN A FISH INFLUENCES PROGENY QUALITY BY A HORMONAL MECHANISM. Ecology, 1998, 79, 1873-1883.	1.5	186
11	Impaired learning of predators and lower prey survival under elevated <scp><ocp>CO₂</ocp></scp> : a consequence of neurotransmitter interference. Global Change Biology, 2014, 20, 515-522.	4.2	180
12	Larval growth predicts the recruitment success of a coral reef fish. Oecologia, 2002, 131, 521-525.	0.9	173
13	Elevated carbon dioxide affects behavioural lateralization in a coral reef fish. Biology Letters, 2012, 8, 78-81.	1.0	171
14	Experimental test of the effect of maternal hormones on larval quality of a coral reef fish. Oecologia, 1999, 118, 412-422.	0.9	162
15	Intrageneric variation in antipredator responses of coral reef fishes affected by ocean acidification: implications for climate change projections on marine communities. Global Change Biology, 2011, 17, 2980-2986.	4.2	161
16	Selective predation for low body condition at the larval-juvenile transition of a coral reef fish. Oecologia, 2004, 139, 23-29.	0.9	160
17	Ocean Acidification Affects Prey Detection by a Predatory Reef Fish. PLoS ONE, 2011, 6, e22736.	1.1	157
18	Acclimation to predicted ocean warming through developmental plasticity in a tropical reef fish. Global Change Biology, 2011, 17, 1712-1719.	4.2	156

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19	Impact of global warming and rising CO2 levels on coral reef fishes: what hope for the future?. Journal of Experimental Biology, 2012, 215, 3865-3873.	0.8	152
20	Putting prey and predator into the CO2 equation - qualitative and quantitative effects of ocean acidification on predator-prey interactions. Ecology Letters, 2011, 14, 1143-1148.	3.0	150
21	?Sublethal effects of coral bleaching on an obligate coral feeding butterflyfish?. Coral Reefs, 2004, 23, 352-356.	0.9	148
22	Microstructure of settlement-marks in the otoliths of tropical reef fishes. Marine Biology, 1999, 134, 29-41.	0.7	146
23	Larval growth history determines juvenile growth and survival in a tropical marine fish. Oikos, 2004, 106, 225-242.	1.2	137
24	Effects of elevated CO2 on fish behaviour undiminished by transgenerational acclimation. Nature Climate Change, 2014, 4, 1086-1089.	8.1	131
25	Habitat choice, recruitment and the response of coral reef fishes to coral degradation. Oecologia, 2007, 153, 727-737.	0.9	128
26	Glimpse into guts: overview of the feeding of larvae of tropical shorefishes. Marine Ecology - Progress Series, 2007, 339, 243-257.	0.9	128
27	MOTHERS MATTER: CROWDING LEADS TO STRESSED MOTHERS AND SMALLER OFFSPRING IN MARINE FISH. Ecology, 2006, 87, 1104-1109.	1.5	127
28	Survival against the odds: ontogenetic changes in selective pressure mediate growth-mortality trade-offs in a marine fish. Proceedings of the Royal Society B: Biological Sciences, 2007, 274, 1575-1582.	1.2	122
29	Estimating total abundance of a large temperate-reef fish using visual strip-transects. Marine Biology, 1987, 96, 469-478.	0.7	119
30	Marine mollusc predator-escape behaviour altered by near-future carbon dioxide levels. Proceedings of the Royal Society B: Biological Sciences, 2014, 281, 20132377.	1.2	117
31	New genes that extend <i>Caenorhabditis elegans</i> ' lifespan in response to reproductive signals. Aging Cell, 2012, 11, 192-202.	3.0	115
32	Learn and live: predator experience and feeding history determines prey behaviour and survival. Proceedings of the Royal Society B: Biological Sciences, 2012, 279, 2091-2098.	1.2	113
33	Effects of Ocean Acidification on Learning in Coral Reef Fishes. PLoS ONE, 2012, 7, e31478.	1.1	111
34	Post-settlement transition in coral reef fishes:overlooked complexity in niche shifts. Marine Ecology - Progress Series, 1997, 153, 247-257.	0.9	110
35	Effects of ocean acidification on visual risk assessment in coral reef fishes. Functional Ecology, 2012, 26, 553-558.	1.7	107
36	Aerobic scope predicts dominance during early life in a tropical damselfish. Functional Ecology, 2014, 28, 1367-1376.	1.7	104

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37	Parental effects improve escape performance of juvenile reef fish in a high-CO ₂ world. Proceedings of the Royal Society B: Biological Sciences, 2014, 281, 20132179.	1.2	103
38	Comparative study of metamorphosis in tropical reef fishes. Marine Biology, 2002, 141, 841-853.	0.7	100
39	Not worth the risk: apex predators suppress herbivory on coral reefs. Oikos, 2014, 123, 829-836.	1.2	98
40	Elevated CO2 Affects Predator-Prey Interactions through Altered Performance. PLoS ONE, 2013, 8, e58520.	1.1	96
41	Spatial and temporal validation of settlement-marks in the otoliths of tropical reef fishes. Marine Ecology - Progress Series, 1997, 153, 259-271.	0.9	90
42	The Somatic Reproductive Tissues of C. elegans Promote Longevity through Steroid Hormone Signaling. PLoS Biology, 2010, 8, e1000468.	2.6	85
43	Crucial knowledge gaps in current understanding of climate change impacts on coral reef fishes. Journal of Experimental Biology, 2010, 213, 894-900.	0.8	82
44	Consumption of coral propagules after mass spawning enhances larval quality of damselfish through maternal effects. Oecologia, 2003, 136, 37-45.	0.9	80
45	Motorboat noise impacts parental behaviour and offspring survival in a reef fish. Proceedings of the Royal Society B: Biological Sciences, 2017, 284, 20170143.	1.2	79
46	Size-selectivity of predatory reef fish on juvenile prey. Marine Ecology - Progress Series, 2010, 399, 273-283.	0.9	79
47	Predation risk assessment by olfactory and visual cues in a coral reef fish. Coral Reefs, 2008, 27, 105-113.	0.9	78
48	To fear or to feed: the effects of turbidity on perception of risk by a marine fish. Biology Letters, 2011, 7, 811-813.	1.0	77
49	Habitat degradation negatively affects auditory settlement behavior of coral reef fishes. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 5193-5198.	3.3	77
50	Maternal condition influences phenotypic selection on offspring. Journal of Animal Ecology, 2007, 76, 174-182.	1.3	74
51	Feeling the heat: the effect of acute temperature changes on predator–prey interactions in coral reef fish. , 2015, 3, cov011.		74
52	Effects of feeding history on the growth characteristics of a reef fish at settlement. Marine Biology, 1992, 114, 165-173.	0.7	74
53	Ontogeny of diet shifts by a microcarnivorous fish, Cheilodactylus spectabilis  : relationship between feeding mechanics, microhabitat selection and growth. Marine Biology, 1998, 132, 9-20.	0.7	71
54	Interactive effects of ocean acidification and rising sea temperatures alter predation rate and predator selectivity in reef fish communities. Global Change Biology, 2015, 21, 1848-1855.	4.2	71

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55	Reproductive Acclimation to Increased Water Temperature in a Tropical Reef Fish. PLoS ONE, 2014, 9, e97223.	1.1	70
56	Development and changes at settlement in the barbel structure of the reef fish, Upeneus tragula (Mullidae). Environmental Biology of Fishes, 1993, 37, 269-282.	0.4	69
57	Fish feeding on mobile benthic invertebrates: influence of spatial variability in habitat associations. Marine Biology, 1995, 121, 627-637.	0.7	69
58	Parental condition affects early life-history of a coral reef fish. Journal of Experimental Marine Biology and Ecology, 2008, 360, 109-116.	0.7	69
59	Background level of risk determines how prey categorize predators and non-predators. Proceedings of the Royal Society B: Biological Sciences, 2014, 281, 20140355.	1.2	69
60	Parental effects on offspring life histories: when are they important?. Biology Letters, 2009, 5, 262-265.	1.0	68
61	Influence of habitat degradation on fish replenishment. Coral Reefs, 2010, 29, 537-546.	0.9	68
62	Background level of risk and the survival of predator-naive prey: can neophobia compensate for predator naivety in juvenile coral reef fishes?. Proceedings of the Royal Society B: Biological Sciences, 2015, 282, 20142197.	1.2	68
63	Variability in age and size at settlement of the tropicai goatfish Upeneus trayula (Mullidae) in the northern Great Barrier Reef lagoon. Marine Ecology - Progress Series, 1994, 103, 1-15.	0.9	68
64	High rate of prey consumption in a small predatory fish on coral reefs. Coral Reefs, 2012, 31, 909-918.	0.9	67
65	Habitat selection and aggression as determinants of spatial segregation among damselfish on a coral reef. Coral Reefs, 2001, 20, 289-298.	0.9	66
66	Numerical and Energetic Processes in the Ecology of Coral Reef Fishes. , 2002, , 221-238.		65
67	Coral Reef Fish Rapidly Learn to Identify Multiple Unknown Predators upon Recruitment to the Reef. PLoS ONE, 2011, 6, e15764.	1.1	64
68	O2 replenishment to fish nests: males adjust brood care to ambient conditions and brood development. Behavioral Ecology, 2005, 16, 389-397.	1.0	63
69	Hormonally mediated maternal effects shape offspring survival potential in stressful environments. Oecologia, 2009, 160, 657-665.	0.9	63
70	Climate change and the performance of larval coral reef fishes: the interaction between temperature and food availability., 2013, 1, cot024-cot024.		63
71	The role of chemical alarm signals in facilitating learned recognition of novel chemical cues in a coral reef fish. Animal Behaviour, 2005, 69, 51-57.	0.8	62
72	Diel CO2 cycles reduce severity of behavioural abnormalities in coral reef fish under ocean acidification. Scientific Reports, 2017, 7, 10153.	1.6	62

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73	Behaviourally Mediated Phenotypic Selection in a Disturbed Coral Reef Environment. PLoS ONE, 2009, 4, e7096.	1.1	62
74	Ontogeny of diet changes in a tropical benthic carnivorous fish, Parupeneus barberinus (Mullidae): relationship between foraging behaviour, habitat use, jaw size, and prey selection. Marine Biology, 2001, 138, 1099-1113.	0.7	61
75	It Pays to Be Pushy: Intracohort Interference Competition between Two Reef Fishes. PLoS ONE, 2012, 7, e42590.	1.1	61
76	Screening for Suicidal Ideation and Attempts among Emergency Department Medical Patients: Instrument and Results from the <scp>P</scp> sychiatric <scp>E</scp> mergency <scp>R</scp> esearch <scp>C</scp> ollaboration. Suicide and Life-Threatening Behavior, 2013, 43, 313-323.	0.9	61
77	Shoaling reduces metabolic rate in a gregarious coral reef fish species. Journal of Experimental Biology, 2016, 219, 2802-2805.	0.8	61
78	Coral degradation and the structure of tropical reef fish communities. Marine Ecology - Progress Series, 2007, 333, 243-248.	0.9	61
79	The basics of acidification: baseline variability of pH on Australian coral reefs. Marine Biology, 2010, 157, 1849-1856.	0.7	60
80	Long-term cleaner fish presence affects growth of a coral reef fish. Biology Letters, 2011, 7, 863-865.	1.0	60
81	A Comparison of Measures of Boldness and Their Relationships to Survival in Young Fish. PLoS ONE, 2013, 8, e68900.	1.1	60
82	SOCIAL FACILITATION OF SELECTIVE MORTALITY. Ecology, 2007, 88, 1562-1570.	1. 5	58
83	Shifting from Right to Left: The Combined Effect of Elevated CO2 and Temperature on Behavioural Lateralization in a Coral Reef Fish. PLoS ONE, 2014, 9, e87969.	1.1	58
84	Compensating in the wild: is flexible growth the key to early juvenile survival?. Oikos, 2007, 116, 111-120.	1.2	57
85	Location influences size-selective predation on newly settled reef fish. Marine Ecology - Progress Series, 2006, 317, 203-209.	0.9	57
86	Environmental influences on larval duration, growth and magnitude of settlement of a coral reef fish. Marine Biology, 2005, 147, 291-300.	0.7	55
87	Smell, learn and live: The role of chemical alarm cues in predator learning during early life history in a marine fish. Behavioural Processes, 2010, 83, 299-305.	0.5	54
88	Increased <scp><scp>CO₂</scp> </scp> stimulates reproduction in a coral reef fish. Global Change Biology, 2013, 19, 3037-3045.	4.2	53
89	Degradation of chemical alarm cues and assessment of risk throughout the day. Ecology and Evolution, 2013, 3, 3925-3934.	0.8	51
90	Friend or foe? The role of latent inhibition in predator and non-predator labelling by coral reef fishes. Animal Cognition, 2011, 14, 707-714.	0.9	50

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91	The effect of climate change on the escape kinematics and performance of fishes: implications for future predator–prey interactions. , 2019, 7, coz078.		50
92	Indirect effects of an ectoparasite reduce successful establishment of a damselfish at settlement. Functional Ecology, 2011, 25, 586-594.	1.7	49
93	Acoustic enrichment can enhance fish community development on degraded coral reef habitat. Nature Communications, 2019, 10, 5414.	5.8	49
94	Prey experience of predation influences mortality rates at settlement in a coral reef fish, Pomacentrus amboinensis. Journal of Fish Biology, 2006, 68, 969-974.	0.7	48
95	Resource use and impact of three herbivorous damselfishes on coral reef communities. Marine Ecology - Progress Series, 2006, 328, 215-224.	0.9	48
96	Temperature-induced shifts in selective pressure at a critical developmental transition. Oecologia, 2007, 152, 219-225.	0.9	46
97	Influence of prey body characteristics and performance on predator selection. Oecologia, 2009, 159, 401-413.	0.9	46
98	Ocean acidification reverses competition for space as habitats degrade. Scientific Reports, 2013, 3, 3280.	1.6	46
99	Influence of cortisol on developmental rhythms during embryogenesis in a tropical damselfish. The Journal of Experimental Zoology, 2002, 293, 456-466.	1.4	45
100	Chemical Alarm Cues Are Conserved within the Coral Reef Fish Family Pomacentridae. PLoS ONE, 2012, 7, e47428.	1.1	45
101	Active in the sac: damselfish embryos use innate recognition of odours to learn predation risk before hatching. Animal Behaviour, 2015, 103, 1-6.	0.8	45
102	Boat noise impacts risk assessment in a coral reef fish but effects depend on engine type. Scientific Reports, 2018, 8, 3847.	1.6	45
103	Warming has a greater effect than elevated CO ₂ on predator–prey interactions in coral reef fish. Proceedings of the Royal Society B: Biological Sciences, 2017, 284, 20170784.	1.2	44
104	Generalization of learned predator recognition in coral reef ecosystems: how cautious are damselfish?. Functional Ecology, 2013, 27, 299-304.	1.7	43
105	Behavioural measures determine survivorship within the hierarchy of wholeâ€organism phenotypic traits. Functional Ecology, 2018, 32, 958-969.	1.7	43
106	Lethal effects of habitat degradation on fishes through changing competitive advantage. Proceedings of the Royal Society B: Biological Sciences, 2012, 279, 3899-3904.	1.2	42
107	In hot water: sustained ocean warming reduces survival of a low-latitude coral reef fish. Marine Biology, 2018, 165, 1.	0.7	42
108	At odds with the group: changes in lateralization and escape performance reveal conformity and conflict in fish schools. Proceedings of the Royal Society B: Biological Sciences, 2016, 283, 20161127.	1.2	41

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109	Methods matter in repeating ocean acidification studies. Nature, 2020, 586, E20-E24.	13.7	41
110	Quality of the reef fish Upeneus tragula (Mullidae) at settlement: is size a good indicator of condition?. Marine Ecology - Progress Series, 1993, 98, 45-54.	0.9	41
111	Impact of micropredatory gnathiid isopods on young coral reef fishes. Coral Reefs, 2008, 27, 655-661.	0.9	40
112	Growth of reef fishes in response to live coral cover. Journal of Experimental Marine Biology and Ecology, 2009, 373, 45-49.	0.7	40
113	Chemical alarm cues inform prey of predation threat: the importance of ontogeny and concentration in a coral reef fish. Animal Behaviour, 2011, 82, 213-218.	0.8	40
114	Metamorphosing reef fishes avoid predator scent when choosing a home. Biology Letters, 2011, 7, 921-924.	1.0	40
115	Selective mortality associated with variation in CO2 tolerance in a marine fish. Ocean Acidification, 2012, $1, 1-5$.	5.0	40
116	Living in a risky world: the onset and ontogeny of an integrated antipredator phenotype in a coral reef fish. Scientific Reports, 2015, 5, 15537.	1.6	40
117	Stressed mothers - troubled offspring: a study of behavioural maternal effects in farmed Salmo salar. Journal of Fish Biology, 2011, 79, 575-586.	0.7	39
118	Juvenile damselfish are affected but desensitize to small motor boat noise. Journal of Experimental Marine Biology and Ecology, 2017, 494, 63-68.	0.7	39
119	Condition and growth of reef fish at settlement: Is it important?. Austral Ecology, 1998, 23, 258-264.	0.7	38
120	Efficacy of passive integrated transponder tags to determine spawning-site visitations by a tropical fish. Coral Reefs, 2004, 23, 570.	0.9	38
121	Predators target rare prey in coral reef fish assemblages. Oecologia, 2007, 152, 751-761.	0.9	38
122	Suspended sediment alters predator–prey interactions between two coral reef fishes. Coral Reefs, 2013, 32, 369-374.	0.9	38
123	Temperature and food availability affect risk assessment in an ectotherm. Animal Behaviour, 2014, 89, 199-204.	0.8	38
124	Homogeneity of coral reef communities across 8 degrees of latitude in the Saudi Arabian Red Sea. Marine Pollution Bulletin, 2016, 105, 558-565.	2.3	38
125	Ontogeny of the Digestive and Feeding Systems in the Anemonefish Amphiprion Melanopus. Environmental Biology of Fishes, 2001, 61, 73-83.	0.4	37
126	Suspended sediment prolongs larval development in a coral reef fish. Journal of Experimental Biology, 2013, 217, 1122-8.	0.8	37

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127	Ultimate Predators: Lionfish Have Evolved to Circumvent Prey Risk Assessment Abilities. PLoS ONE, 2013, 8, e75781.	1.1	37
128	Social learning and acquired recognition of a predator by a marine fish. Animal Cognition, 2012, 15, 559-565.	0.9	36
129	Effects of elevated CO ₂ on predator avoidance behaviour by reef fishes is not altered by experimental test water. PeerJ, 2016, 4, e2501.	0.9	36
130	The importance of attitude: the influence of behaviour on survival at an ontogenetic boundary. Marine Ecology - Progress Series, 2010, 407, 173-185.	0.9	36
131	Degraded Environments Alter Prey Risk Assessment. Ecology and Evolution, 2013, 3, 38-47.	0.8	35
132	Predator-induced changes in the growth of eyes and false eyespots. Scientific Reports, 2013, 3, 2259.	1.6	35
133	The effects of background risk on behavioural lateralization in a coral reef fish. Functional Ecology, 2015, 29, 1553-1559.	1.7	35
134	Latitudinal variation in larval development of coral reef fishes: implications of a warming ocean. Marine Ecology - Progress Series, 2015, 521, 129-141.	0.9	35
135	Regulation of protogynous sex change by competition between corticosteroids and androgens: An experimental test using sandperch, Parapercis cylindrica. Hormones and Behavior, 2007, 52, 540-545.	1.0	34
136	Replenishment success linked to fluctuating asymmetry in larval fish. Oecologia, 2009, 159, 83-93.	0.9	33
137	Indirect effects of heterospecific interactions on progeny size through maternal stress. Oikos, 2009, 118, 744-752.	1.2	33
138	Multispecies spawning sites for fishes on a lowâ€latitude coral reef: spatial and temporal patterns. Journal of Fish Biology, 2014, 84, 1136-1163.	0.7	33
139	Spatio-temporal patterns in the abundance and population structure of a large temperate reef fish. Marine Ecology - Progress Series, 1989, 53, 215-225.	0.9	33
140	Looking ahead and behind at supplemental oxygen: A qualitative study of patients with pulmonary fibrosis. Heart and Lung: Journal of Acute and Critical Care, 2017, 46, 387-393.	0.8	32
141	School is out on noisy reefs: the effect of boat noise on predator learning and survival of juvenile coral reef fishes. Proceedings of the Royal Society B: Biological Sciences, 2018, 285, 20180033.	1.2	32
142	Boat noise affects the early life history of two damselfishes. Marine Pollution Bulletin, 2019, 141, 493-500.	2.3	32
143	Maladaptive behavior reinforces a recruitment bottleneck in newly settled fishes. Oecologia, 2010, 164, 99-108.	0.9	31
144	Habitat degradation disrupts neophobia in juvenile coral reef fish. Global Change Biology, 2017, 23, 719-727.	4.2	31

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145	Learning to distinguish between predators and non-predators: understanding the critical role of diet cues and predator odours in generalisation. Scientific Reports, 2015, 5, 13918.	1.6	30
146	Coral-dwelling fishes resistant to bleaching but not to mortality of host corals. Marine Ecology - Progress Series, 2009, 394, 215-222.	0.9	30
147	Behavioural mediation of the costs and benefits of fast growth in a marine fish. Animal Behaviour, 2010, 79, 803-809.	0.8	29
148	Ontogenetic differences in chemical alarm cue production determine antipredator responses and learned predator recognition. Behavioral Ecology and Sociobiology, 2013, 67, 1123-1129.	0.6	29
149	Social learning improves survivorship at a life-history transition. Oecologia, 2013, 171, 845-852.	0.9	29
150	Degrading habitats and the effect of topographic complexity on risk assessment. Ecology and Evolution, 2013, 3, 4221-4229.	0.8	29
151	Small-Boat Noise Impacts Natural Settlement Behavior of Coral Reef Fish Larvae. Advances in Experimental Medicine and Biology, 2016, 875, 1041-1048.	0.8	29
152	Impact of motorboats on fish embryos depends on engine type. , 2018, 6, coy014.		29
153	Rapid larval growth predisposes sex change and sexual size dimorphism in a protogynous hermaphrodite, Parapercis snyderi Jordan & Starks 1905. Journal of Fish Biology, 2007, 71, 1347-1357.	0.7	28
154	Sexual selection explains sex-specific growth plasticity and positive allometry for sexual size dimorphism in a reef fish. Proceedings of the Royal Society B: Biological Sciences, 2009, 276, 3335-3343.	1.2	28
155	Habitat degradation is threatening reef replenishment by making fish fearless. Journal of Animal Ecology, 2014, 83, 1178-1185.	1.3	28
156	Presence of cleaner wrasse increases the recruitment of damselfishes to coral reefs. Biology Letters, 2015, 11, 20150456.	1.0	28
157	A negative correlation between behavioural and physiological performance under ocean acidification and warming. Scientific Reports, 2019, 9, 4265.	1.6	28
158	Learning Temporal Patterns of Risk in a Predator-Diverse Environment. PLoS ONE, 2012, 7, e34535.	1.1	28
159	Influence of depth on sex-specific energy allocation patterns in a tropical reef fish. Coral Reefs, 2007, 26, 603-613.	0.9	27
160	Who wins in the battle for space? The importance of priority, behavioural history and size. Animal Behaviour, 2014, 90, 305-314.	0.8	27
161	Frequency and distribution of melanistic morphs in coexisting population of nine clownfish species in Papua New Guinea. Marine Biology, 2016, 163, 1.	0.7	27
162	Effects of boat noise on fish fast-start escape response depend on engine type. Scientific Reports, 2019, 9, 6554.	1.6	27

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163	Plasticity of Escape Responses: Prior Predator Experience Enhances Escape Performance in a Coral Reef Fish. PLoS ONE, 2015, 10, e0132790.	1.1	27
164	Effects of parasites on larval and juvenile stages of the coral reef fish Pomacentrus moluccensis. Coral Reefs, 2010, 29, 31-40.	0.9	26
165	Patterns of migration between feeding and spawning sites in a coral reef surgeonfish. Coral Reefs, 2012, 31, 77-87.	0.9	26
166	Ocean acidification and responses to predators: can sensory redundancy reduce the apparent impacts of elevated <scp>CO</scp> ₂ on fish?. Ecology and Evolution, 2013, 3, 3565-3575.	0.8	26
167	Competitive superiority versus predation savvy: the two sides of behavioural lateralization. Animal Behaviour, 2017, 130, 9-15.	0.8	26
168	Microplastic exposure interacts with habitat degradation to affect behaviour and survival of juvenile fish in the field. Proceedings of the Royal Society B: Biological Sciences, 2020, 287, 20201947.	1.2	26
169	Socially acquired predator recognition in complex ecosystems. Behavioral Ecology and Sociobiology, 2013, 67, 1033-1040.	0.6	25
170	Coral reef fish incorporate multiple sources of visual and chemical information to mediate predation risk. Animal Behaviour, 2013, 86, 717-722.	0.8	25
171	Social learning of predators in the dark: understanding the role of visual, chemical and mechanical information. Proceedings of the Royal Society B: Biological Sciences, 2013, 280, 20130720.	1.2	25
172	Stable isotope analysis reveals trophic diversity and partitioning in territorial damselfishes on a low-latitude coral reef. Marine Biology, 2019, 166, 1.	0.7	25
173	Temporal patterns in distributions of tropical fish larvae on the North West Shelf of Australia. Marine and Freshwater Research, 2004, 55, 473.	0.7	25
174	Ecological versatility and its importance for the distribution and abundance of coral reef wrasses. Marine Ecology - Progress Series, 2012, 461, 151-163.	0.9	25
175	Predation and its influence on the condition of a newly settled tropical demersal fish. Marine and Freshwater Research, 1996, 47, 557.	0.7	24
176	Effect of hunger on the response to, and the production of, chemical alarm cues in a coral reef fish. Animal Behaviour, 2008, 75, 1973-1980.	0.8	24
177	Temporal Links in Daily Activity Patterns between Coral Reef Predators and Their Prey. PLoS ONE, 2014, 9, e111723.	1.1	24
178	Experimental evaluation of the effect of a territorial damselfish on foraging behaviour of roving herbivores on coral reefs. Journal of Experimental Marine Biology and Ecology, 2018, 506, 155-162.	0.7	24
179	Field verification of the use of chemical alarm cues in a coral reef fish. Coral Reefs, 2007, 26, 571-576.	0.9	23
180	Growth acceleration, behaviour and otolith check marks associated with sex change in the wrasse Halichoeres miniatus. Coral Reefs, 2009, 28, 623-634.	0.9	23

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181	Influence of seasonal and latitudinal temperature variation on early life-history traits of a coral reef fish. Marine and Freshwater Research, 2012, 63, 856.	0.7	23
182	Risk assessment and predator learning in a changing world: understanding the impacts of coral reef degradation. Scientific Reports, 2016, 6, 32542.	1.6	22
183	Differing Mechanisms Underlie Sexual Size-Dimorphism in Two Populations of a Sex-Changing Fish. PLoS ONE, 2010, 5, e10616.	1.1	22
184	Position of egg within a clutch is linked to size at hatching in a demersal tropical fish. Journal of Experimental Marine Biology and Ecology, 2006, 329, 144-152.	0.7	21
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