

Geoffrey P Jones

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papers

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citations

63
h-index

122
g-index

277
ext. papers

18,630
ext. citations

4.2
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L-index

#	Paper	IF	Citations
271	RECRUITMENT AND THE LOCAL DYNAMICS OF OPEN MARINE POPULATIONS. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 1996 , 27, 477-500		826
270	Coral decline threatens fish biodiversity in marine reserves. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004 , 101, 8251-3	11.5	629
269	Critical science gaps impede use of no-take fishery reserves. <i>Trends in Ecology and Evolution</i> , 2005 , 20, 74-80	10.9	581
268	Self-recruitment in a coral reef fish population. <i>Nature</i> , 1999 , 402, 802-804	50.4	551
267	Ocean acidification impairs olfactory discrimination and homing ability of a marine fish. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, 1848-52	11.5	527
266	Multiple disturbances and the global degradation of coral reefs: are reef fishes at risk or resilient?. <i>Global Change Biology</i> , 2006 , 12, 2220-2234	11.4	496
265	Local replenishment of coral reef fish populations in a marine reserve. <i>Science</i> , 2007 , 316, 742-4	33.3	424
264	Coral reef fish larvae settle close to home. <i>Current Biology</i> , 2005 , 15, 1314-8	6.3	407
263	Ocean acidification disrupts the innate ability of fish to detect predator olfactory cues. <i>Ecology Letters</i> , 2010 , 13, 68-75	10	402
262	Larval retention and connectivity among populations of corals and reef fishes: history, advances and challenges. <i>Coral Reefs</i> , 2009 , 28, 307-325	4.2	387
261	Larval export from marine reserves and the recruitment benefit for fish and fisheries. <i>Current Biology</i> , 2012 , 22, 1023-8	6.3	363
260	Climate change and the future for coral reef fishes. <i>Fish and Fisheries</i> , 2008 , 9, 261-285	6	356
259	Larval dispersal connects fish populations in a network of marine protected areas. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, 5693-7	11.5	348
258	Adaptive management of the Great Barrier Reef: a globally significant demonstration of the benefits of networks of marine reserves. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 18278-85	11.5	344
257	Habitat complexity modifies the impact of piscivores on a coral reef fish population. <i>Oecologia</i> , 1998 , 114, 50-59	2.9	320
256	Connectivity, biodiversity conservation and the design of marine reserve networks for coral reefs. <i>Coral Reefs</i> , 2009 , 28, 339-351	4.2	260
255	Diversity and functional importance of coral-feeding fishes on tropical coral reefs. <i>Fish and Fisheries</i> , 2008 , 9, 286-307	6	248

254	Connectivity and resilience of coral reef metapopulations in marine protected areas: matching empirical efforts to predictive needs. <i>Coral Reefs</i> , 2009 , 28, 327-337	4.2	235
253	COMPETITION, PREDATION, AND DENSITY-DEPENDENT MORTALITY IN DEMERSAL MARINE FISHES. <i>Ecology</i> , 2005 , 86, 2847-2859	4.6	188
252	DISTURBANCE, HABITAT STRUCTURE, AND THE DYNAMICS OF A CORAL-REEF FISH COMMUNITY. <i>Ecology</i> , 2000 , 81, 2714-2729	4.6	187
251	The influence of habitat complexity on postrecruitment processes in a temperate reef fish population. <i>Journal of Experimental Marine Biology and Ecology</i> , 1991 , 151, 271-294	2.1	176
250	Habitat specialisation and the distribution and abundance of coral-dwelling gobies. <i>Marine Ecology - Progress Series</i> , 1997 , 152, 227-239	2.6	161
249	Population Connectivity and Conservation of Marine Biodiversity. <i>Oceanography</i> , 2007 , 20, 100-111	2.3	153
248	Management under uncertainty: guide-lines for incorporating connectivity into the protection of coral reefs. <i>Coral Reefs</i> , 2009 , 28, 353-366	4.2	141
247	Disturbance, habitat structure and the ecology of fishes on coral reefs. <i>Austral Ecology</i> , 1998 , 23, 287-297.5		140
246	Competitive Interactions Among Adults and Juveniles in a Coral Reef Fish. <i>Ecology</i> , 1987 , 68, 1534-1547	4.6	135
245	INTERSPECIFIC COMPETITION AND COEXISTENCE IN A GUILD OF CORAL-DWELLING FISHES. <i>Ecology</i> , 2001 , 82, 2177-2189	4.6	133
244	Settlement strategies and distribution patterns of coral-reef fishes. <i>Journal of Experimental Marine Biology and Ecology</i> , 1998 , 225, 219-238	2.1	128
243	Increasing ocean temperature reduces the metabolic performance and swimming ability of coral reef damselfishes. <i>Global Change Biology</i> , 2011 , 17, 2971-2979	11.4	125
242	Food availability affects growth in a coral reef fish. <i>Oecologia</i> , 1986 , 70, 136-139	2.9	125
241	Permanent Genetic Resources added to Molecular Ecology Resources Database 1 May 2009-31 July 2009. <i>Molecular Ecology Resources</i> , 2009 , 9, 1460-6	8.4	122
240	Dispersal of grouper larvae drives local resource sharing in a coral reef fishery. <i>Current Biology</i> , 2013 , 23, 626-30	6.3	117
239	Habitat choice, recruitment and the response of coral reef fishes to coral degradation. <i>Oecologia</i> , 2007 , 153, 727-37	2.9	116
238	The threat of punishment enforces peaceful cooperation and stabilizes queues in a coral-reef fish. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2007 , 274, 1093-9	4.4	111
237	Bi-directional sex change in a coral-dwelling goby. <i>Behavioral Ecology and Sociobiology</i> , 1998 , 43, 371-377.5		110

236	Transgenerational marking of embryonic otoliths in marine fishes using barium stable isotopes. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2006 , 63, 1193-1197	2.4	110
235	Experimental evaluation of the effects of habitat structure and competitive interactions on the juveniles of two coral reef fishes. <i>Journal of Experimental Marine Biology and Ecology</i> , 1988 , 123, 115-126	2.1	107
234	Persistence of self-recruitment and patterns of larval connectivity in a marine protected area network. <i>Ecology and Evolution</i> , 2012 , 2, 444-52	2.8	106
233	Coral reef fish smell leaves to find island homes. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2008 , 275, 2831-9	4.4	106
232	Relative importance of coral cover, habitat complexity and diversity in determining the structure of reef fish communities. <i>PLoS ONE</i> , 2013 , 8, e83178	3.7	104
231	Habitat biodiversity as a determinant of fish community structure on coral reefs. <i>Ecology</i> , 2011 , 92, 2285-98	4.9	102
230	Estimating connectivity in marine populations: an empirical evaluation of assignment tests and parentage analysis under different gene flow scenarios. <i>Molecular Ecology</i> , 2009 , 18, 1765-76	5.7	99
229	Ecology of rocky reef fish of north-eastern New Zealand: A review. <i>New Zealand Journal of Marine and Freshwater Research</i> , 1988 , 22, 445-462	1.3	99
228	Relative accuracy of three common methods of parentage analysis in natural populations. <i>Molecular Ecology</i> , 2013 , 22, 1158-70	5.7	95
227	Connectivity dominates larval replenishment in a coastal reef fish metapopulation. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2011 , 278, 2954-61	4.4	95
226	Coral reef conservation in the Anthropocene: Confronting spatial mismatches and prioritizing functions. <i>Biological Conservation</i> , 2019 , 236, 604-615	6.2	94
225	Variation in the structure of epifaunal invertebrate assemblages among coral hosts. <i>Coral Reefs</i> , 2010 , 29, 957-973	4.2	88
224	Spawning-site choice by female <i>Pseudolabrus celidotus</i> (Pisces: Labridae) and its influence on the mating system. <i>Behavioral Ecology and Sociobiology</i> , 1981 , 8, 129-142	2.5	85
223	Population ecology of the temperate reef fish <i>Pseudolabrus celidotus</i> Bloch & Schneider (Pisces: Labridae). I. Factors influencing recruitment. <i>Journal of Experimental Marine Biology and Ecology</i> , 1984 , 75, 257-276	2.1	84
222	The Importance of Recruitment to the Dynamics of a Coral Reef Fish Population. <i>Ecology</i> , 1990 , 71, 1691-1698	4.1	81
221	Associations between the abundance of piscivorous fishes and their prey on coral reefs: implications for prey-fish mortality. <i>Marine Biology</i> , 2001 , 138, 383-397	2.5	79
220	Determinants of territory size in the pomacentrid reef fish, <i>Parma victoriae</i> . <i>Oecologia</i> , 1984 , 61, 60-69	2.9	79
219	The influence of habitat and behavioural interactions on the local distribution of the wrasse, <i>Pseudolabrus celidotus</i> . <i>Environmental Biology of Fishes</i> , 1984 , 10, 43-57	1.6	79

218	Conservation of coral reef biodiversity: a comparison of reserve selection procedures for corals and fishes. <i>Biological Conservation</i> , 2003 , 111, 53-62	6.2	77
217	Some interactions between residents and recruits in two coral reef fishes. <i>Journal of Experimental Marine Biology and Ecology</i> , 1988 , 114, 169-182	2.1	75
216	Herbivory and patch dynamics on rocky reefs in temperate Australasia: The roles of fish and sea urchins. <i>Austral Ecology</i> , 1990 , 15, 505-520	1.5	74
215	Larval fish dispersal in a coral-reef seascape. <i>Nature Ecology and Evolution</i> , 2017 , 1, 148	12.3	73
214	Fasting or feasting in a fish social hierarchy. <i>Current Biology</i> , 2008 , 18, R372-3	6.3	73
213	Crucial knowledge gaps in current understanding of climate change impacts on coral reef fishes. <i>Journal of Experimental Biology</i> , 2010 , 213, 894-900	3	70
212	The influence of prey abundance on the feeding ecology of two piscivorous species of coral reef fish. <i>Journal of Experimental Marine Biology and Ecology</i> , 2004 , 299, 155-184	2.1	69
211	Homing ability of adult cardinalfish is affected by elevated carbon dioxide. <i>Oecologia</i> , 2012 , 168, 269-76	2.9	68
210	Probability of successful larval dispersal declines fivefold over 1 km in a coral reef fish. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012 , 279, 1883-8	4.4	64
209	Rarity in Coral Reef Fish Communities 2002 , 81-101		64
208	Specialization in habitat use by coral reef damselfishes and their susceptibility to habitat loss. <i>Ecology and Evolution</i> , 2012 , 2, 2168-80	2.8	63
207	Habitat specialisation and overlap in a guild of coral reef cardinalfishes (Apogonidae). <i>Marine Ecology - Progress Series</i> , 2005 , 305, 163-175	2.6	61
206	High rate of prey consumption in a small predatory fish on coral reefs. <i>Coral Reefs</i> , 2012 , 31, 909-918	4.2	60
205	Separating Ecological Effects of Habitat Fragmentation, Degradation, and Loss on Coral Commensals. <i>Ecology</i> , 2001 , 82, 3435	4.6	60
204	Patch formation by herbivorous fish in a temperate Australian kelp forest. <i>Oecologia</i> , 1990 , 85, 57-68	2.9	60
203	Increasing suspended sediment reduces foraging, growth and condition of a planktivorous damselfish. <i>Journal of Experimental Marine Biology and Ecology</i> , 2012 , 428, 43-48	2.1	57
202	Interactive effects of interspecific competition and microhabitat on early post-settlement survival in a coral reef fish. <i>Coral Reefs</i> , 2009 , 28, 265-274	4.2	57
201	Effects of territorial damselfish on an algal-dominated coastal coral reef. <i>Coral Reefs</i> , 2005 , 24, 606-620	4.2	57

200	Habitat selection and aggression as determinants of spatial segregation among damselfish on a coral reef. <i>Coral Reefs</i> , 2001 , 20, 289-298	4.2	57
199	Incorporating larval dispersal into MPA design for both conservation and fisheries. <i>Ecological Applications</i> , 2017 , 27, 925-941	4.9	56
198	Habitat dynamics, marine reserve status, and the decline and recovery of coral reef fish communities. <i>Ecology and Evolution</i> , 2014 , 4, 337-54	2.8	56
197	Rising CO2 concentrations affect settlement behaviour of larval damselfishes. <i>Coral Reefs</i> , 2012 , 31, 229-238	4.2	54
196	Foragers versus farmers: contrasting effects of two behavioural groups of herbivores on coral reefs. <i>Oecologia</i> , 2005 , 145, 445-53	2.9	54
195	Phylogeography of colour polymorphism in the coral reef fish <i>Pseudochromis fuscus</i> , from Papua New Guinea and the Great Barrier Reef. <i>Coral Reefs</i> , 2005 , 24, 392-402	4.2	53
194	Numerical and Energetic Processes in the Ecology of Coral Reef Fishes 2002 , 221-238		52
193	Large-scale, multidirectional larval connectivity among coral reef fish populations in the Great Barrier Reef Marine Park. <i>Molecular Ecology</i> , 2016 , 25, 6039-6054	5.7	51
192	Contrasting effects of habitat loss and fragmentation on coral-associated reef fishes. <i>Ecology</i> , 2011 , 92, 1503-12	4.6	49
191	Extended breeding and recruitment periods of fishes on a low latitude coral reef. <i>Coral Reefs</i> , 2006 , 25, 673-682	4.2	48
190	Climate change and the performance of larval coral reef fishes: the interaction between temperature and food availability 2013 , 1, cot024		47
189	Coral degradation and the structure of tropical reef fish communities. <i>Marine Ecology - Progress Series</i> , 2007 , 333, 243-248	2.6	46
188	Use of implant microtags for studies on populations of small reef fish. <i>Marine Ecology - Progress Series</i> , 1995 , 125, 61-66	2.6	45
187	Interactions between herbivorous fish guilds and their influence on algal succession on a coastal coral reef. <i>Journal of Experimental Marine Biology and Ecology</i> , 2011 , 399, 60-67	2.1	44
186	Suspended sediment impairs habitat choice and chemosensory discrimination in two coral reef fishes. <i>Coral Reefs</i> , 2011 , 30, 879-887	4.2	44
185	Rarity and extinction risk in coral reef angelfishes on isolated islands: interrelationships among abundance, geographic range size and specialisation. <i>Coral Reefs</i> , 2010 , 29, 1-11	4.2	44
184	Monogamy when there is potential for polygyny: tests of multiple hypotheses in a group-living fish. <i>Behavioral Ecology</i> , 2008 , 19, 353-361	2.3	44
183	Interactions between herbivorous fishes and macro-algae on a temperate rocky reef. <i>Journal of Experimental Marine Biology and Ecology</i> , 1992 , 159, 217-235	2.1	44

182	Patterns and persistence of larval retention and connectivity in a marine fish metapopulation. <i>Molecular Ecology</i> , 2012 , 21, 4695-705	5.7	43
181	Prey selection by an obligate coral-feeding wrasse and its response to small-scale disturbance. <i>Marine Ecology - Progress Series</i> , 1997 , 155, 189-198	2.6	43
180	Growth and Reproduction in the Protogynous Hermaphrodite <i>Pseudolabrus celidotus</i> (Pisces: Labridae) in New Zealand. <i>Copeia</i> , 1980 , 1980, 660	1.1	42
179	Resource use and impact of three herbivorous damselfishes on coral reef communities. <i>Marine Ecology - Progress Series</i> , 2006 , 328, 215-224	2.6	42
178	Population ecology of the temperate reef fish <i>Pseudolabrus celidotus</i> Bloch & Schneider (Pisces: Labridae). II. Factors influencing adult density. <i>Journal of Experimental Marine Biology and Ecology</i> , 1984 , 75, 277-303	2.1	41
177	Critical research needs for managing coral reef marine protected areas: perspectives of academics and managers. <i>Journal of Environmental Management</i> , 2013 , 114, 84-91	7.9	40
176	Habitat patch size and mating system as determinants of social group size in coral-dwelling fishes. <i>Coral Reefs</i> , 2007 , 26, 165-174	4.2	39
175	Ecological mechanisms for coexistence of colour polymorphism in a coral-reef fish: an experimental evaluation. <i>Oecologia</i> , 2003 , 137, 519-26	2.9	39
174	Coral reef mesopredators switch prey, shortening food chains, in response to habitat degradation. <i>Ecology and Evolution</i> , 2017 , 7, 2626-2635	2.8	38
173	Habitat preference in newly settled coral trout (<i>Plectropomus leopardus</i> , Serranidae). <i>Coral Reefs</i> , 1997 , 16, 117-126	4.2	38
172	Marine Dispersal Scales Are Congruent over Evolutionary and Ecological Time. <i>Current Biology</i> , 2017 , 27, 149-154	6.3	37
171	Sediment-induced turbidity impairs foraging performance and prey choice of planktivorous coral reef fishes 2013 , 23, 1504-17		37
170	The Prevalence and Importance of Competition Among Coral Reef Fishes. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 2015 , 46, 169-190	13.5	37
169	Coral Bleaching and Consequences for Motile Reef Organisms: Past, Present and Uncertain Future Effects. <i>Ecological Studies</i> , 2009 , 139-158	1.1	37
168	Growth of reef fishes in response to live coral cover. <i>Journal of Experimental Marine Biology and Ecology</i> , 2009 , 373, 45-49	2.1	35
167	Social induction of maturation and sex determination in a coral reef fish. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2004 , 271, 2109-14	4.4	35
166	Social inhibition of maturation in females of the temperate wrasse <i>Pseudolabrus celidotus</i> and a comparison with the blennioid <i>Tripterygion varium</i> . <i>Marine Biology</i> , 1980 , 59, 247-256	2.5	35
165	Successful validation of a larval dispersal model using genetic parentage data. <i>PLoS Biology</i> , 2019 , 17, e3000380	9.7	34

164	Suspended sediment alters predator-prey interactions between two coral reef fishes. <i>Coral Reefs</i> , 2013 , 32, 369-374	4.2	34
163	Suspended sediment prolongs larval development in a coral reef fish. <i>Journal of Experimental Biology</i> , 2014 , 217, 1122-8	3	34
162	Homogeneity of coral reef communities across 8 degrees of latitude in the Saudi Arabian Red Sea. <i>Marine Pollution Bulletin</i> , 2016 , 105, 558-65	6.7	33
161	Experimental evaluation of imprinting and the role innate preference plays in habitat selection in a coral reef fish. <i>Oecologia</i> , 2014 , 174, 99-107	2.9	33
160	Detrimental effects of host anemone bleaching on anemonefish populations. <i>Coral Reefs</i> , 2011 , 30, 497-506	4.6	33
159	Patterns of recruitment and microhabitat associations for three predatory coral reef fishes on the southern Great Barrier Reef, Australia. <i>Coral Reefs</i> , 2013 , 32, 389-398	4.2	32
158	Effects of coral bleaching on the obligate coral-dwelling crab <i>Trapezia cymodoce</i> . <i>Coral Reefs</i> , 2011 , 30, 719-727	4.2	32
157	Relationship between density and behaviour in juvenile <i>Pseudolabrus celidotus</i> (Pisces: Labridae). <i>Animal Behaviour</i> , 1983 , 31, 729-735	2.8	32
156	Relationships among distribution, abundance and microhabitat specialisation in a guild of coral reef triggerfish (family Balistidae). <i>Marine Ecology - Progress Series</i> , 2002 , 233, 263-272	2.6	32
155	Transgenerational marking of marine fish larvae: stable-isotope retention, physiological effects and health issues. <i>Journal of Fish Biology</i> , 2009 , 74, 891-905	1.9	31
154	Predators target rare prey in coral reef fish assemblages. <i>Oecologia</i> , 2007 , 152, 751-61	2.9	31
153	Habitat Patch Size, Facultative Monogamy and Sex Change in a Coral-dwelling Fish, <i>Caracanthus unipinna</i> . <i>Environmental Biology of Fishes</i> , 2005 , 74, 141-150	1.6	31
152	Experimental evaluation of the roles of habitat selection and interspecific competition in determining patterns of host use by two anemonefishes. <i>Marine Ecology - Progress Series</i> , 1999 , 186, 283-292	2.6	31
151	Reef fishes in biodiversity hotspots are at greatest risk from loss of coral species. <i>PLoS ONE</i> , 2015 , 10, e0124054	3.7	30
150	Relationships between recruitment and postrecruitment processes in lagoonal populations of two coral reef fishes. <i>Journal of Experimental Marine Biology and Ecology</i> , 1997 , 213, 231-246	2.1	30
149	Contrasting effects of marine protected areas on the abundance of two exploited reef fishes at the sub-tropical Houtman Abrolhos Islands, Western Australia. <i>Environmental Conservation</i> , 2004 , 31, 160-168	3.3	30
148	Skin toxins and external parasitism of coral-dwelling gobies. <i>Journal of Fish Biology</i> , 2003 , 62, 976-981	1.9	30
147	SCALE OF DISTURBANCE AND THE STRUCTURE OF A TEMPERATE FISH GUILD. <i>Ecology</i> , 1999 , 80, 921-940	4.6	30

146	Depth, bay position and habitat structure as determinants of coral reef fish distributions: Are deep reefs a potential refuge?. <i>Marine Ecology - Progress Series</i> , 2016 , 561, 217-231	2.6	30
145	Is there a reproductive basis to solitary living versus pair-formation in coral reef fishes?. <i>Coral Reefs</i> , 2006 , 25, 85-92	4.2	29
144	Coral size, health and structural complexity: effects on the ecology of a coral reef damselfish. <i>Marine Ecology - Progress Series</i> , 2012 , 456, 127-137	2.6	29
143	First genealogy for a wild marine fish population reveals multigenerational philopatry. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016 , 113, 13245-13250	11.5	28
142	Experimental confirmation of aggressive mimicry by a coral reef fish. <i>Oecologia</i> , 2004 , 140, 676-83	2.9	28
141	Feeding selectivity in relation to territory size in a herbivorous reef fish. <i>Oecologia</i> , 1986 , 68, 549-556	2.9	28
140	Fishery consequences of marine reserves: short-term pain for longer-term gain 2016 , 26, 818-29		28
139	Assessing the performance of artificial reefs as substitute habitat for temperate reef fishes: Implications for reef design and placement. <i>Science of the Total Environment</i> , 2019 , 668, 139-152	10.2	27
138	Latitudinal variation in larval development of coral reef fishes: implications of a warming ocean. <i>Marine Ecology - Progress Series</i> , 2015 , 521, 129-141	2.6	27
137	Biogeography and the structure of coral reef fish communities on isolated islands. <i>Journal of Biogeography</i> , 2012 , 39, 130-139	4.1	26
136	Extinction risk in endemic marine fishes. <i>Conservation Biology</i> , 2011 , 25, 1053-5	6	26
135	Terrestrial chemical cues help coral reef fish larvae locate settlement habitat surrounding islands. <i>Ecology and Evolution</i> , 2011 , 1, 586-95	2.8	26
134	Research partnerships with local communities: two case studies from Papua New Guinea and Australia. <i>Coral Reefs</i> , 2010 , 29, 567-576	4.2	26
133	Habitat degradation modifies the strength of interspecific competition in coral dwelling damselfishes. <i>Ecology</i> , 2014 , 95, 3056-3067	4.6	25
132	High Genetic Diversity in Geographically Remote Populations of Endemic and Widespread Coral Reef Angelfishes (genus: <i>Centropyge</i>). <i>Diversity</i> , 2013 , 5, 39-50	2.5	25
131	Effects of coral bleaching on the feeding response of two species of coral-feeding fish. <i>Journal of Experimental Marine Biology and Ecology</i> , 2009 , 373, 11-15	2.1	25
130	An experimental evaluation of transgenerational isotope labelling in a coral reef grouper. <i>Marine Biology</i> , 2009 , 156, 2517-2525	2.5	25
129	Otolith geochemistry does not reflect dispersal history of clownfish larvae. <i>Coral Reefs</i> , 2010 , 29, 883-894.2	4.2	25

128	Habitat selection and aggression as determinants of fine-scale partitioning of coral reef zones in a guild of territorial damselfishes. <i>Marine Ecology - Progress Series</i> , 2018 , 587, 201-215	2.6	25
127	Strong effects of coral species on the diversity and structure of reef fish communities: A multi-scale analysis. <i>PLoS ONE</i> , 2018 , 13, e0202206	3.7	24
126	Multispecies spawning sites for fishes on a low-latitude coral reef: spatial and temporal patterns. <i>Journal of Fish Biology</i> , 2014 , 84, 1136-63	1.9	24
125	Habitat preferences of a corallivorous reef fish: predation risk versus food quality. <i>Coral Reefs</i> , 2013 , 32, 613-622	4.2	24
124	Mimicry in coral reef fishes: ecological and behavioural responses of a mimic to its model. <i>Journal of Zoology</i> , 2004 , 264, 33-43	2	24
123	Coral-dwelling fishes resistant to bleaching but not to mortality of host corals. <i>Marine Ecology - Progress Series</i> , 2009 , 394, 215-222	2.6	24
122	A multi-scale study of the relationships between habitat use and the distribution and abundance patterns of three coral reef angelfishes (Pomacanthidae). <i>Marine Ecology - Progress Series</i> , 2001 , 214, 253-265	2.6	24
121	Validation of microsatellite multiplexes for parentage analysis and species discrimination in two hybridizing species of coral reef fish (Plectropomus spp., Serranidae). <i>Ecology and Evolution</i> , 2014 , 4, 2046-57	2.8	23
120	Patterns of migration between feeding and spawning sites in a coral reef surgeonfish. <i>Coral Reefs</i> , 2012 , 31, 77-87	4.2	23
119	Strong intraspecific competition and habitat selectivity influence abundance of a coral-dwelling damselfish. <i>Journal of Experimental Marine Biology and Ecology</i> , 2013 , 448, 85-92	2.1	23
118	Effects of sedimentation, eutrophication, and chemical pollution on coral reef fishes145-153		23
117	Concordance between genetic and species diversity in coral reef fishes across the Pacific Ocean biodiversity gradient. <i>Evolution; International Journal of Organic Evolution</i> , 2012 , 66, 3902-17	3.8	23
116	Synergistic effects of habitat preference and gregarious behaviour on habitat use in coral reef cardinalfish. <i>Coral Reefs</i> , 2010 , 29, 845-856	4.2	23
115	The Toxicity of Skin Secretions from Coral-Dwelling Gobies and their Potential Role as a Predator Deterrent. <i>Environmental Biology of Fishes</i> , 2003 , 67, 359-367	1.6	22
114	Depth gradients in diversity, distribution and habitat specialisation in coral reef fishes: implications for the depth-refuge hypothesis. <i>Marine Ecology - Progress Series</i> , 2015 , 540, 203-215	2.6	22
113	A connectivity portfolio effect stabilizes marine reserve performance. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 25595-25600	11.5	22
112	Widespread hybridization and bidirectional introgression in sympatric species of coral reef fish. <i>Molecular Ecology</i> , 2017 , 26, 5692-5704	5.7	21
111	Mission impossible: unlocking the secrets of coral reef fish dispersal16-27		21

110	Ontogenetic changes in responses to settlement cues by Anemonefish. <i>Coral Reefs</i> , 2011 , 30, 903-910	4.2	21
109	Ecological versatility and its importance for the distribution and abundance of coral reef wrasses. <i>Marine Ecology - Progress Series</i> , 2012 , 461, 151-163	2.6	21
108	Synergistic Effects of Marine Reserves and Harvest Controls on the Abundance and Catch Dynamics of a Coral Reef Fishery. <i>Current Biology</i> , 2016 , 26, 1543-1548	6.3	20
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- 2 Significance of fish-sponge interactions in coral reef ecosystems. *Coral Reefs*, 4.2 ○
- 1 Experimental bleaching of a tropical sea anemone in situ. *Marine Ecology*, **2016**, 37, 691-696 1.4