## Geoffrey P Jones

List of Publications by Year in descending order

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275 papers 20,847 citations

68 h-index 133 g-index

277 all docs

277 docs citations

times ranked

277

10406 citing authors

#	Article	IF	CITATIONS
1	RECRUITMENT AND THE LOCAL DYNAMICS OF OPEN MARINE POPULATIONS. Annual Review of Ecology, Evolution, and Systematics, 1996, 27, 477-500.	6.7	1,048
2	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
3	Critical science gaps impede use of no-take fishery reserves. Trends in Ecology and Evolution, 2005, 20, 74-80.	4.2	673
4	Self-recruitment in a coral reef fish population. Nature, 1999, 402, 802-804.	13.7	654
5	Ocean acidification impairs olfactory discrimination and homing ability of a marine fish. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 1848-1852.	3.3	587
6	Multiple disturbances and the global degradation of coral reefs: are reef fishes at risk or resilient?. Global Change Biology, 2006, 12, 2220-2234.	4.2	584
7	Local Replenishment of Coral Reef Fish Populations in a Marine Reserve. Science, 2007, 316, 742-744.	6.0	481
8	Coral Reef Fish Larvae Settle Close to Home. Current Biology, 2005, 15, 1314-1318.	1.8	472
9	Larval retention and connectivity among populations of corals and reef fishes: history, advances and challenges. Coral Reefs, 2009, 28, 307-325.	0.9	460
10	Climate change and the future for coral reef fishes. Fish and Fisheries, 2008, 9, 261-285.	2.7	449
11	Ocean acidification disrupts the innate ability of fish to detect predator olfactory cues. Ecology Letters, 2010, 13, 68-75.	3.0	444
12	Larval Export from Marine Reserves and the Recruitment Benefit for Fish and Fisheries. Current Biology, 2012, 22, 1023-1028.	1.8	412
13	Adaptive management of the Great Barrier Reef: A globally significant demonstration of the benefits of networks of marine reserves. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 18278-18285.	3.3	408
14	Larval dispersal connects fish populations in a network of marine protected areas. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 5693-5697.	3.3	403
15	Habitat complexity modifies the impact of piscivores on a coral reef fish population. Oecologia, 1998, 114, 50-59.	0.9	378
16	Connectivity, biodiversity conservation and the design of marine reserve networks for coral reefs. Coral Reefs, 2009, 28, 339-351.	0.9	314
17	Diversity and functional importance of coralâ€feeding fishes on tropical coral reefs. Fish and Fisheries, 2008, 9, 286-307.	2.7	300
18	Connectivity and resilience of coral reef metapopulations in marine protected areas: matching empirical efforts to predictive needs. Coral Reefs, 2009, 28, 327-337.	0.9	290

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19	DISTURBANCE, HABITAT STRUCTURE, AND THE DYNAMICS OF A CORAL-REEF FISH COMMUNITY. Ecology, 2000, 81, 2714-2729.	1.5	230
20	COMPETITION, PREDATION, AND DENSITY-DEPENDENT MORTALITY IN DEMERSAL MARINE FISHES. Ecology, 2005, 86, 2847-2859.	1.5	224
21	The influence of habitat complexity on postrecruitment processes in a temperate reef fish population. Journal of Experimental Marine Biology and Ecology, 1991, 151, 271-294.	0.7	207
22	Habitat specialisation and the distribution and abundance of coral-dwelling gobies. Marine Ecology - Progress Series, 1997, 152, 227-239.	0.9	197
23	Disturbance, habitat structure and the ecology of fishes on coral reefs. Austral Ecology, 1998, 23, 287-297.	0.7	185
24	Competitive Interactions Among Adults and Juveniles in a Coral Reef Fish. Ecology, 1987, 68, 1534-1547.	1.5	182
25	Population Connectivity and Conservation of Marine Biodiversity. Oceanography, 2007, 20, 100-111.	0.5	176
26	Coral reef conservation in the Anthropocene: Confronting spatial mismatches and prioritizing functions. Biological Conservation, 2019, 236, 604-615.	1.9	175
27	INTERSPECIFIC COMPETITION AND COEXISTENCE IN A GUILD OF CORAL-DWELLING FISHES. Ecology, 2001, 82, 2177-2189.	1.5	159
28	Increasing ocean temperature reduces the metabolic performance and swimming ability of coral reef damselfishes. Global Change Biology, 2011, 17, 2971-2979.	4.2	159
29	Management under uncertainty: guide-lines for incorporating connectivity into the protection of coral reefs. Coral Reefs, 2009, 28, 353-366.	0.9	157
30	Settlement strategies and distribution patterns of coral-reef fishes. Journal of Experimental Marine Biology and Ecology, 1998, 225, 219-238.	0.7	150
31	Dispersal of Grouper Larvae Drives Local Resource Sharing in a Coral Reef Fishery. Current Biology, 2013, 23, 626-630.	1.8	150
32	Food availability affects growth in a coral reef fish. Oecologia, 1986, 70, 136-139.	0.9	148
33	Relative Importance of Coral Cover, Habitat Complexity and Diversity in Determining the Structure of Reef Fish Communities. PLoS ONE, 2013, 8, e83178.	1.1	147
34	Bi-directional sex change in a coral-dwelling goby. Behavioral Ecology and Sociobiology, 1998, 43, 371-377.	0.6	132
35	Persistence of selfâ€recruitment and patterns of larval connectivity in a marine protected area network. Ecology and Evolution, 2012, 2, 444-452.	0.8	131
36	Habitat choice, recruitment and the response of coral reef fishes to coral degradation. Oecologia, 2007, 153, 727-737.	0.9	128

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37	Permanent Genetic Resources added to Molecular Ecology Resources Database 1 May 2009–31 July 2009. Molecular Ecology Resources, 2009, 9, 1460-1466.	2.2	128
38	The threat of punishment enforces peaceful cooperation and stabilizes queues in a coral-reef fish. Proceedings of the Royal Society B: Biological Sciences, 2007, 274, 1093-1099.	1.2	127
39	Experimental evaluation of the effects of habitat structure and competitive interactions on the juveniles of two coral reef fishes. Journal of Experimental Marine Biology and Ecology, 1988, 123, 115-126.	0.7	124
40	Transgenerational marking of embryonic otoliths in marine fishes using barium stable isotopes. Canadian Journal of Fisheries and Aquatic Sciences, 2006, 63, 1193-1197.	0.7	124
41	Habitat biodiversity as a determinant of fish community structure on coral reefs. Ecology, 2011, 92, 2285-2298.	1.5	124
42	Population ecology of the temperate reef fish Pseudolabrus celidotus Bloch & Schneider (Pisces:) Tj ETQq0 0 0 rg 1984, 75, 257-276.	gBT /Overl 0.7	ock 10 Tf 50 120
43	Coral reef fish smell leaves to find island homes. Proceedings of the Royal Society B: Biological Sciences, 2008, 275, 2831-2839.	1.2	120
44	Relative accuracy of three common methods of parentage analysis in natural populations. Molecular Ecology, 2013, 22, 1158-1170.	2.0	119
45	Connectivity dominates larval replenishment in a coastal reef fish metapopulation. Proceedings of the Royal Society B: Biological Sciences, 2011, 278, 2954-2961.	1.2	114
46	Ecology of rocky reef fish of northâ€eastern New Zealand: A review. New Zealand Journal of Marine and Freshwater Research, 1988, 22, 445-462.	0.8	112
47	Estimating connectivity in marine populations: an empirical evaluation of assignment tests and parentage analysis under different gene flow scenarios. Molecular Ecology, 2009, 18, 1765-1776.	2.0	110
48	Some interactions between residents and recruits in two coral reef fishes. Journal of Experimental Marine Biology and Ecology, 1988, 114, 169-182.	0.7	108
49	The Importance of Recruitment to the Dynamics of a Coral Reef Fish Population. Ecology, 1990, 71, 1691-1698.	1.5	105
50	Variation in the structure of epifaunal invertebrate assemblages among coral hosts. Coral Reefs, 2010, 29, 957-973.	0.9	105
51	Herbivory and patch dynamics on rocky reefs in temperate Australasia: The roles of fish and sea urchins. Austral Ecology, 1990, 15, 505-520.	0.7	101
52	Larval fish dispersal in a coral-reef seascape. Nature Ecology and Evolution, 2017, 1, 148.	3.4	101
53	Associations between the abundance of piscivorous fishes and their prey on coral reefs: implications for prey-fish mortality. Marine Biology, 2001, 138, 383-397.	0.7	99
54	The influence of habitat and behavioural interactions on the local distribution of the wrasse, Pseudolabrus celidotus. Environmental Biology of Fishes, 1984, 10, 43-57.	0.4	97

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55	Spawning-site choice by female Pseudolabrus celidotus (Pisces: Labridae) and its influence on the mating system. Behavioral Ecology and Sociobiology, 1981, 8, 129-142.	0.6	94
56	Determinants of territory size in the pomacentrid reef fish, Parma victoriae. Oecologia, 1984, 61, 60-69.	0.9	91
57	Conservation of coral reef biodiversity: a comparison of reserve selection procedures for corals and fishes. Biological Conservation, 2003, $111,53-62$ .	1.9	88
58	Fasting or feasting in a fish social hierarchy. Current Biology, 2008, 18, R372-R373.	1.8	88
59	Rarity in Coral Reef Fish Communities. , 2002, , 81-101.		85
60	Incorporating larval dispersal into <scp>MPA</scp> design for both conservation and fisheries. Ecological Applications, 2017, 27, 925-941.	1.8	83
61	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
62	The influence of prey abundance on the feeding ecology of two piscivorous species of coral reef fish. Journal of Experimental Marine Biology and Ecology, 2004, 299, 155-184.	0.7	81
63	Specialization in habitat use by coral reef damselfishes and their susceptibility to habitat loss. Ecology and Evolution, 2012, 2, 2168-2180.	0.8	80
64	Largeâ€scale, multidirectional larval connectivity among coral reef fish populations in the Great Barrier Reef Marine Park. Molecular Ecology, 2016, 25, 6039-6054.	2.0	79
65	Homing ability of adult cardinalfish is affected by elevated carbon dioxide. Oecologia, 2012, 168, 269-276.	0.9	77
66	Probability of successful larval dispersal declines fivefold over 1 km in a coral reef fish. Proceedings of the Royal Society B: Biological Sciences, 2012, 279, 1883-1888.	1.2	74
67	Habitat specialisation and overlap in a guild of coral reef cardinalfishes (Apogonidae). Marine Ecology - Progress Series, 2005, 305, 163-175.	0.9	73
68	Patch formation by herbivorous fish in a temperate Australian kelp forest. Oecologia, 1990, 85, 57-68.	0.9	72
69	Separating Ecological Effects of Habitat Fragmentation, Degradation, and Loss on Coral Commensals. Ecology, 2001, 82, 3435.	1.5	69
70	Successful validation of a larval dispersal model using genetic parentage data. PLoS Biology, 2019, 17, e3000380.	2.6	68
71	High rate of prey consumption in a small predatory fish on coral reefs. Coral Reefs, 2012, 31, 909-918.	0.9	67
72	Habitat selection and aggression as determinants of spatial segregation among damselfish on a coral reef. Coral Reefs, 2001, 20, 289-298.	0.9	66

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73	Habitat dynamics, marine reserve status, and the decline and recovery of coral reef fish communities. Ecology and Evolution, 2014, 4, 337-354.	0.8	66
74	Numerical and Energetic Processes in the Ecology of Coral Reef Fishes. , 2002, , 221-238.		65
<b>7</b> 5	Foragers versus farmers: contrasting effects of two behavioural groups of herbivores on coral reefs. Oecologia, 2005, 145, 445-453.	0.9	65
76	Effects of territorial damselfish on an algal-dominated coastal coral reef. Coral Reefs, 2005, 24, 606-620.	0.9	64
77	Climate change and the performance of larval coral reef fishes: the interaction between temperature and food availability., 2013, 1, cot024-cot024.		63
78	Interactive effects of interspecific competition and microhabitat on early post-settlement survival in a coral reef fish. Coral Reefs, 2009, 28, 265-274.	0.9	62
79	Contrasting effects of habitat loss and fragmentation on coral-associated reef fishes. Ecology, 2011, 92, 1503-1512.	1.5	62
80	Increasing suspended sediment reduces foraging, growth and condition of a planktivorous damselfish. Journal of Experimental Marine Biology and Ecology, 2012, 428, 43-48.	0.7	62
81	Coral degradation and the structure of tropical reef fish communities. Marine Ecology - Progress Series, 2007, 333, 243-248.	0.9	61
82	Rising CO2 concentrations affect settlement behaviour of larval damselfishes. Coral Reefs, 2012, 31, 229-238.	0.9	60
83	Growth and Reproduction in the Protogynous Hermaphrodite Pseudolabrus celidotus (Pisces:) Tj ETQq1 1 0.7843	14 rgBT /	Overlock 10
84	Interactions between herbivorous fish guilds and their influence on algal succession on a coastal coral reef. Journal of Experimental Marine Biology and Ecology, 2011, 399, 60-67.	0.7	59
85	Social induction of maturation and sex determination in a coral reef fish. Proceedings of the Royal Society B: Biological Sciences, 2004, 271, 2109-2114.	1.2	57
86	Coral reef mesopredators switch prey, shortening food chains, in response to habitat degradation. Ecology and Evolution, 2017, 7, 2626-2635.	0.8	57
87	Assessing the performance of artificial reefs as substitute habitat for temperate reef fishes: Implications for reef design and placement. Science of the Total Environment, 2019, 668, 139-152.	3.9	57
88	Extended breeding and recruitment periods of fishes on a low latitude coral reef. Coral Reefs, 2006, 25, 673-682.	0.9	56
89	A connectivity portfolio effect stabilizes marine reserve performance. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 25595-25600.	3.3	55
90	Use of implant microtags for studies on populations of small reef fish. Marine Ecology - Progress Series, 1995, 125, 61-66.	0.9	54

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91	Phylogeography of colour polymorphism in the coral reef fish Pseudochromis fuscus, from Papua New Guinea and the Great Barrier Reef. Coral Reefs, 2005, 24, 392-402.	0.9	53
92	Rarity and extinction risk in coral reef angelfishes on isolated islands: interrelationships among abundance, geographic range size and specialisation. Coral Reefs, 2010, 29, 1-11.	0.9	53
93	Patterns and persistence of larval retention and connectivity in a marine fish metapopulation. Molecular Ecology, 2012, 21, 4695-4705.	2.0	51
94	Suspended sediment impairs habitat choice and chemosensory discrimination in two coral reef fishes. Coral Reefs, 2011, 30, 879-887.	0.9	49
95	Critical research needs for managing coral reef marine protected areas: Perspectives of academics and managers. Journal of Environmental Management, 2013, 114, 84-91.	3.8	49
96	Monogamy when there is potential for polygyny: tests of multiple hypotheses in a group-living fish. Behavioral Ecology, 2008, 19, 353-361.	1.0	48
97	The Prevalence and Importance of Competition Among Coral Reef Fishes. Annual Review of Ecology, Evolution, and Systematics, 2015, 46, 169-190.	3.8	48
98	Prey selection by an obligate coral-feeding wrasse and its response to small-scale disturbance. Marine Ecology - Progress Series, 1997, 155, 189-198.	0.9	48
99	Resource use and impact of three herbivorous damselfishes on coral reef communities. Marine Ecology - Progress Series, 2006, 328, 215-224.	0.9	48
100	Interactions between herbivorous fishes and macro-algae on a temperate rocky reef. Journal of Experimental Marine Biology and Ecology, 1992, 159, 217-235.	0.7	47
101	Sedimentâ€induced turbidity impairs foraging performance and prey choice of planktivorous coral reef fishes. Ecological Applications, 2013, 23, 1504-1517.	1.8	47
102	Habitat preference in newly settled coral trout ( Plectropomus leopardus, Serranidae). Coral Reefs, 1997, 16, 117-126.	0.9	46
103	Coral Bleaching and Consequences for Motile Reef Organisms: Past, Present and Uncertain Future Effects. Ecological Studies, 2009, , 139-158.	0.4	46
104	Population ecology of the temperate reef fish Pseudolabrus celidotus Bloch & Schneider (Pisces:) Tj ETQq0 0 0 rgE 1984, 75, 277-303.	BT /Overloo 0.7	ock 10 Tf 50 2 45
105	Marine Dispersal Scales Are Congruent over Evolutionary and Ecological Time. Current Biology, 2017, 27, 149-154.	1.8	45
106	Habitat patch size and mating system as determinants of social group size in coral-dwelling fishes. Coral Reefs, 2007, 26, 165-174.	0.9	43
107	Ecological mechanisms for coexistence of colour polymorphism in a coral-reef fish: an experimental evaluation. Oecologia, 2003, 137, 519-526.	0.9	42
108	Depth, bay position and habitat structure as determinants of coral reef fish distributions: Are deep reefs a potential refuge?. Marine Ecology - Progress Series, 2016, 561, 217-231.	0.9	42

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109	Relationships between recruitment and postrecruitment processes in lagoonal populations of two coral reef fishes. Journal of Experimental Marine Biology and Ecology, 1997, 213, 231-246.	0.7	41
110	Effects of coral bleaching on the obligate coral-dwelling crab Trapezia cymodoce. Coral Reefs, 2011, 30, 719-727.	0.9	41
111	Hierarchical behaviour, habitat use and species size differences shape evolutionary outcomes of hybridization in a coral reef fish. Journal of Evolutionary Biology, 2015, 28, 205-222.	0.8	41
112	Methods matter in repeating ocean acidification studies. Nature, 2020, 586, E20-E24.	13.7	41
113	Growth of reef fishes in response to live coral cover. Journal of Experimental Marine Biology and Ecology, 2009, 373, 45-49.	0.7	40
114	Reef Fishes in Biodiversity Hotspots Are at Greatest Risk from Loss of Coral Species. PLoS ONE, 2015, 10, e0124054.	1.1	40
115	Social inhibition of maturation in females of the temperate wrasse Pseudolabrus celidotus and a comparison with the blennioid Tripterygion varium. Marine Biology, 1980, 59, 247-256.	0.7	39
116	Patterns of recruitment and microhabitat associations for three predatory coral reef fishes on the southern Great Barrier Reef, Australia. Coral Reefs, 2013, 32, 389-398.	0.9	39
117	Predators target rare prey in coral reef fish assemblages. Oecologia, 2007, 152, 751-761.	0.9	38
118	Suspended sediment alters predator–prey interactions between two coral reef fishes. Coral Reefs, 2013, 32, 369-374.	0.9	38
119	Effects of sedimentation, eutrophication, and chemical pollution on coral reef fishes., 2015, , 145-153.		38
120	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
121	Relationships among distribution, abundance and microhabitat specialisation in a guild of coral reef triggerfish (family Balistidae). Marine Ecology - Progress Series, 2002, 233, 263-272.	0.9	38
122	Detrimental effects of host anemone bleaching on anemonefish populations. Coral Reefs, 2011, 30, 497-506.	0.9	37
123	Suspended sediment prolongs larval development in a coral reef fish. Journal of Experimental Biology, 2013, 217, 1122-8.	0.8	37
124	Experimental evaluation of imprinting and the role innate preference plays in habitat selection in a coral reef fish. Oecologia, 2014, 174, 99-107.	0.9	37
125	First genealogy for a wild marine fish population reveals multigenerational philopatry. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 13245-13250.	3.3	37
126	Strong effects of coral species on the diversity and structure of reef fish communities: A multi-scale analysis. PLoS ONE, 2018, 13, e0202206.	1.1	37

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127	Experimental evaluation of the roles of habitat selection and interspecific competition in determining patterns of host use by two anemonefishes. Marine Ecology - Progress Series, 1999, 186, 283-292.	0.9	37
128	Skin toxins and external parasitism of coral-dwelling gobies. Journal of Fish Biology, 2003, 62, 976-981.	0.7	36
129	Fishery consequences of marine reserves: shortâ€term pain for longerâ€term gain. Ecological Applications, 2016, 26, 818-829.	1.8	36
130	Relationship between density and behaviour in juvenile Pseudolabrus celidotus (Pisces: Labridae). Animal Behaviour, 1983, 31, 729-735.	0.8	35
131	SCALE OF DISTURBANCE AND THE STRUCTURE OF A TEMPERATE FISH GUILD. Ecology, 1999, 80, 921-940.	1.5	35
132	Coral size, health and structural complexity: effects on the ecology of a coral reef damselfish. Marine Ecology - Progress Series, 2012, 456, 127-137.	0.9	35
133	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
134	Habitat selection and aggression as determinants of fine-scale partitioning of coral reef zones in a guild of territorial damselfishes. Marine Ecology - Progress Series, 2018, 587, 201-215.	0.9	35
135	Contrasting effects of marine protected areas on the abundance of two exploited reef fishes at the sub-tropical Houtman Abrolhos Islands, Western Australia. Environmental Conservation, 2004, 31, 160-168.	0.7	34
136	Habitat Patch Size, Facultative Monogamy and Sex Change in a Coral-dwelling Fish, Caracanthus unipinna. Environmental Biology of Fishes, 2005, 74, 141-150.	0.4	34
137	Extinction Risk in Endemic Marine Fishes. Conservation Biology, 2011, 25, 1053-1055.	2.4	34
138	Transgenerational marking of marine fish larvae: stableâ€isotope retention, physiological effects and health issues. Journal of Fish Biology, 2009, 74, 891-905.	0.7	33
139	Multispecies spawning sites for fishes on a low″atitude coral reef: spatial and temporal patterns. Journal of Fish Biology, 2014, 84, 1136-1163.	0.7	33
140	Depth gradients in diversity, distribution and habitat specialisation in coral reef fishes: implications for the depth-refuge hypothesis. Marine Ecology - Progress Series, 2015, 540, 203-215.	0.9	33
141	Feeding selectivity in relation to territory size in a herbivorous reef fish. Oecologia, 1986, 68, 549-556.	0.9	32
142	Experimental confirmation of aggressive mimicry by a coral reef fish. Oecologia, 2004, 140, 676-683.	0.9	32
143	Otolith geochemistry does not reflect dispersal history of clownfish larvae. Coral Reefs, 2010, 29, 883-891.	0.9	31
144	Habitat preferences of a corallivorous reef fish: predation risk versus food quality. Coral Reefs, 2013, 32, 613-622.	0.9	31

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145	Is there a reproductive basis to solitary living versus pair-formation in coral reef fishes?. Coral Reefs, 2006, 25, 85-92.	0.9	30
146	Research partnerships with local communities: two case studies from Papua New Guinea and Australia. Coral Reefs, 2010, 29, 567-576.	0.9	30
147	Biogeography and the structure of coral reef fish communities on isolated islands. Journal of Biogeography, 2012, 39, 130-139.	1.4	30
148	Coral-dwelling fishes resistant to bleaching but not to mortality of host corals. Marine Ecology - Progress Series, 2009, 394, 215-222.	0.9	30
149	A multi-scale study of the relationships between habitat use and the distribution and abundance patterns of three coral reef angelfishes (Pomacanthidae). Marine Ecology - Progress Series, 2001, 214, 253-265.	0.9	30
150	Effects of coral bleaching on the feeding response of two species of coral-feeding fish. Journal of Experimental Marine Biology and Ecology, 2009, 373, 11-15.	0.7	29
151	CONCORDANCE BETWEEN GENETIC AND SPECIES DIVERSITY IN CORAL REEF FISHES ACROSS THE PACIFIC OCEAN BIODIVERSITY GRADIENT. Evolution; International Journal of Organic Evolution, 2012, 66, 3902-3917.	1.1	29
152	High Genetic Diversity in Geographically Remote Populations of Endemic and Widespread Coral Reef Angelfishes (genus: Centropyge). Diversity, 2013, 5, 39-50.	0.7	29
153	Habitat degradation modifies the strength of interspecific competition in coral dwelling damselfishes. Ecology, 2014, 95, 3056-3067.	1.5	29
154	Mothers matter: contribution to local replenishment is linked to female size, mate replacement and fecundity in a fish metapopulation. Marine Biology, 2015, 162, 3-14.	0.7	29
155	Habitat use, social organization and reproductive biology of the seawhip goby, Bryaninops yongei. Marine and Freshwater Research, 2002, 53, 769.	0.7	28
156	Strong intraspecific competition and habitat selectivity influence abundance of a coral-dwelling damselfish. Journal of Experimental Marine Biology and Ecology, 2013, 448, 85-92.	0.7	28
157	Mission impossible: unlocking the secrets of coral reef fish dispersal. , 2015, , 16-27.		28
158	An experimental evaluation of transgenerational isotope labelling in a coral reef grouper. Marine Biology, 2009, 156, 2517-2525.	0.7	27
159	Terrestrial chemical cues help coral reef fish larvae locate settlement habitat surrounding islands. Ecology and Evolution, 2011, 1, 586-595.	0.8	27
160	Widespread hybridization and bidirectional introgression in sympatric species of coral reef fish. Molecular Ecology, 2017, 26, 5692-5704.	2.0	27
161	Soft corals exert no direct effects on coral reef fish assemblages. Oecologia, 2001, 127, 560-571.	0.9	26
162	The Toxicity of Skin Secretions from Coral-Dwelling Gobies and their Potential Role as a Predator Deterrent. Environmental Biology of Fishes, 2003, 67, 359-367.	0.4	26

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163	Synergistic effects of habitat preference and gregarious behaviour on habitat use in coral reef cardinalfish. Coral Reefs, 2010, 29, 845-856.	0.9	26
164	Patterns of migration between feeding and spawning sites in a coral reef surgeonfish. Coral Reefs, 2012, 31, 77-87.	0.9	26
165	Validation of microsatellite multiplexes for parentage analysis and species discrimination in two hybridizing species of coral reef fish ( <i><scp>P</scp>lectropomus spp</i> ., <scp>S</scp> erranidae). Ecology and Evolution, 2014, 4, 2046-2057.	0.8	26
166	Mimicry in coral reef fishes: ecological and behavioural responses of a mimic to its model. Journal of Zoology, 2004, 264, 33-43.	0.8	25
167	Ontogenetic changes in responses to settlement cues by Anemonefish. Coral Reefs, 2011, 30, 903-910.	0.9	25
168	Synergistic Effects of Marine Reserves and Harvest Controls on the Abundance and Catch Dynamics of a Coral Reef Fishery. Current Biology, 2016, 26, 1543-1548.	1.8	25
169	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
170	Spatial pattern in the abundance and structure of mollusc populations in the soft sediments of a coral reef lagoon. Marine Ecology - Progress Series, 1990, 62, 109-120.	0.9	25
171	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
172	Habitat structure, disturbance and the composition of sand-dwelling goby assemblages in a coral reef lagoon. Marine Ecology - Progress Series, 2004, 268, 221-230.	0.9	25
173	Distribution and abundance of soft-sediment meiofauna and a predatory goby in a coral reef lagoon. Coral Reefs, 1989, 8, 51-57.	0.9	24
174	Theme section on "Larval connectivity, resilience and the future of coral reefsâ€. Coral Reefs, 2009, 28, 303-305.	0.9	24
175	Reserve Sizes Needed to Protect Coral Reef Fishes. Conservation Letters, 2018, 11, e12415.	2.8	24
176	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
177	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
178	Historic hybridization and introgression between two iconic Australian anemonefish and contemporary patterns of population connectivity. Ecology and Evolution, 2012, 2, 1592-1604.	0.8	23
179	Local extinction of a coral reef fish explained by inflexible prey choice. Coral Reefs, 2014, 33, 891-896.	0.9	23
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