Nicholas A J Graham

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2540371/publications.pdf

Version: 2024-02-01

212 papers 23,703 citations

76 h-index 146 g-index

218 all docs

218 docs citations

times ranked

218

14879 citing authors

#	Article	IF	CITATIONS
1	Bestâ€practice fisheries management associated with reduced stocks and changes in life histories. Fish and Fisheries, 2022, 23, 422-444.	5.3	9
2	Climate-induced increases in micronutrient availability for coral reef fisheries. One Earth, 2022, 5, 98-108.	6.8	20
3	Managing fisheries for maximum nutrient yield. Fish and Fisheries, 2022, 23, 800-811.	5.3	19
4	The contribution of macroalgaeâ€associated fishes to smallâ€scale tropical reef fisheries. Fish and Fisheries, 2022, 23, 847-861.	5.3	11
5	Causal drivers of climateâ€mediated coral reef regime shifts. Ecosphere, 2022, 13, .	2.2	10
6	Biological trade-offs underpin coral reef ecosystem functioning. Nature Ecology and Evolution, 2022, 6, 701-708.	7.8	18
7	Spatial decoupling of $\hat{l}\pm$ and \hat{l}^2 diversity suggest different management needs for coral reef fish along an extensive mid-oceanic ridge. Global Ecology and Conservation, 2022, 36, e02110.	2.1	O
8	Climate impacts alter fisheries productivity and turnover on coral reefs. Coral Reefs, 2022, 41, 921-935.	2.2	7
9	Seabird diversity and biomass enhance cross-ecosystem nutrient subsidies. Proceedings of the Royal Society B: Biological Sciences, 2022, 289, 20220195.	2.6	4
10	Linking key human-environment theories to inform the sustainability of coral reefs. Current Biology, 2022, 32, 2610-2620.e4.	3.9	5
11	Trade and foreign fishing mediate global marine nutrient supply. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119 , .	7.1	24
12	Variability in coral reef fish baseline and benchmark biomass in the central and western Indian Ocean provinces. Aquatic Conservation: Marine and Freshwater Ecosystems, 2021, 31, 28-42.	2.0	12
13	Spatial scaling properties of coral reef benthic communities. Ecography, 2021, 44, 188-198.	4.5	7
14	Weakening macroalgal feedbacks through shading on degraded coral reefs. Aquatic Conservation: Marine and Freshwater Ecosystems, 2021, 31, 1660-1669.	2.0	2
15	Response and Effect Traits of Coral Reef Fish. Frontiers in Marine Science, 2021, 8, .	2.5	15
16	Nitrogen enrichment in macroalgae following mass coral mortality. Coral Reefs, 2021, 40, 767-776.	2.2	10
17	Maximizing regional biodiversity requires a mosaic of protection levels. PLoS Biology, 2021, 19, e3001195.	5.6	11
18	Natural nutrient subsidies alter demographic rates in a functionally important coral-reef fish. Scientific Reports, 2021, 11, 12575.	3.3	9

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19	Fishers perceptions of ecosystem service change associated with climateâ€disturbed coral reefs. People and Nature, 2021, 3, 639-657.	3.7	9
20	Rat eradication restores nutrient subsidies from seabirds across terrestrial and marine ecosystems. Current Biology, 2021, 31, 2704-2711.e4.	3.9	33
21	Microbial Shift in the Enteric Bacteriome of Coral Reef Fish Following Climate-Driven Regime Shifts. Microorganisms, 2021, 9, 1711.	3.6	6
22	Secure local aquatic food systems in the face of declining coral reefs. One Earth, 2021, 4, 1214-1216.	6.8	14
23	Micronutrient supply from global marine fisheries under climate change and overfishing. Current Biology, 2021, 31, 4132-4138.e3.	3.9	35
24	Precision and cost-effectiveness of bioindicators to estimate nutrient regimes on coral reefs. Marine Pollution Bulletin, 2021, 170, 112606.	5.0	2
25	Wave exposure shapes reef community composition and recovery trajectories at a remote coral atoll. Coral Reefs, 2021, 40, 1819-1829.	2.2	8
26	Time to integrate global climate change and biodiversity scienceâ€policy agendas. Journal of Applied Ecology, 2021, 58, 2384-2393.	4.0	72
27	Investigating sea urchin densities critical to macroalgal control on degraded coral reefs. Environmental Conservation, 2021, 48, 136-141.	1.3	2
28	Risks to future atoll habitability from climateâ€driven environmental changes. Wiley Interdisciplinary Reviews: Climate Change, 2021, 12, e700.	8.1	30
29	Decadal shifts in traits of reef fish communities in marine reserves. Scientific Reports, 2021, 11, 23470.	3.3	2
30	Habitat and fishing control grazing potential on coral reefs. Functional Ecology, 2020, 34, 240-251.	3.6	27
31	Functional traits illuminate the selective impacts of different fishing gears on coral reefs. Journal of Applied Ecology, 2020, 57, 241-252.	4.0	27
32	Synchronous biological feedbacks in parrotfishes associated with pantropical coral bleaching. Global Change Biology, 2020, 26, 1285-1294.	9.5	45
33	A review of a decade of lessons from one of the world's largest MPAs: conservation gains and key challenges. Marine Biology, 2020, 167, 1.	1.5	47
34	Red and green loops help uncover missing feedbacks in a coral reef social–ecological system. People and Nature, 2020, 2, 608-618.	3.7	11
35	Social determinants of adaptive and transformative responses to climate change. Nature Climate Change, 2020, 10, 823-828.	18.8	138
36	Site-Level Variation in Parrotfish Grazing and Bioerosion as a Function of Species-Specific Feeding Metrics. Diversity, 2020, 12, 379.	1.7	17

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37	Biodiversity increases ecosystem functions despite multiple stressors on coral reefs. Nature Ecology and Evolution, 2020, 4, 919-926.	7.8	62
38	Exceptional but vulnerable microbial diversity in coral reef animal surface microbiomes. Proceedings of the Royal Society B: Biological Sciences, 2020, 287, 20200642.	2.6	12
39	Macroalgal meadow habitats support fish and fisheries in diverse tropical seascapes. Fish and Fisheries, 2020, 21, 700-717.	5.3	56
40	Diversification insulates fisher catch and revenue in heavily exploited tropical fisheries. Science Advances, 2020, 6, eaaz0587.	10.3	31
41	Coral species composition drives key ecosystem function on coral reefs. Proceedings of the Royal Society B: Biological Sciences, 2020, 287, 20192214.	2.6	21
42	Climatic and local stressor interactions threaten tropical forests and coral reefs. Philosophical Transactions of the Royal Society B: Biological Sciences, 2020, 375, 20190116.	4.0	69
43	Changing role of coral reef marine reserves in a warming climate. Nature Communications, 2020, 11 , 2000.	12.8	58
44	Meeting fisheries, ecosystem function, and biodiversity goals in a human-dominated world. Science, 2020, 368, 307-311.	12.6	99
45	Delineating reef fish trophic guilds with global gut content data synthesis and phylogeny. PLoS Biology, 2020, 18, e3000702.	5.6	38
46	Social–environmental drivers inform strategic management of coral reefs in the Anthropocene. Nature Ecology and Evolution, 2019, 3, 1341-1350.	7.8	175
47	Disentangling the response of fishes to recreational fishing over 30†years within a fringing coral reef reserve network. Biological Conservation, 2019, 237, 514-524.	4.1	20
48	Interspecific differences in environmental response blur trait dynamics in classic statistical analyses. Marine Biology, 2019, 166, 1.	1.5	1
49	Harnessing global fisheries to tackle micronutrient deficiencies. Nature, 2019, 574, 95-98.	27.8	402
50	Coral reef ecology in the Anthropocene. Functional Ecology, 2019, 33, 1014-1022.	3.6	86
51	Thermal stress induces persistently altered coral reef fish assemblages. Global Change Biology, 2019, 25, 2739-2750.	9.5	71
52	Abiotic and biotic controls on coral recovery 16Âyears after mass bleaching. Coral Reefs, 2019, 38, 1255-1265.	2.2	31
53	Seabird nutrient subsidies alter patterns of algal abundance and fish biomass on coral reefs following a bleaching event. Global Change Biology, 2019, 25, 2619-2632.	9.5	45
54	Rethinking coral reef functional futures. Functional Ecology, 2019, 33, 942-947.	3.6	36

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55	Boom and bust of keystone structure on coral reefs. Coral Reefs, 2019, 38, 625-635.	2.2	60
56	Trait structure and redundancy determine sensitivity to disturbance in marine fish communities. Global Change Biology, 2019, 25, 3424-3437.	9.5	68
57	Social-ecological alignment and ecological conditions in coral reefs. Nature Communications, 2019, 10, 2039.	12.8	69
58	Uncovering drivers of juvenile coral density following mass bleaching. Coral Reefs, 2019, 38, 637-649.	2.2	26
59	Coral reef ecosystem services in the Anthropocene. Functional Ecology, 2019, 33, 1023-1034.	3.6	260
60	Parsing human and biophysical drivers of coral reef regimes. Proceedings of the Royal Society B: Biological Sciences, 2019, 286, 20182544.	2.6	72
61	Water quality mediates resilience on the Great Barrier Reef. Nature Ecology and Evolution, 2019, 3, 620-627.	7.8	139
62	Impact of major depression on cardiovascular outcomes for individuals with hypertension: prospective survival analysis in UK Biobank. BMJ Open, 2019, 9, e024433.	1.9	19
63	Escaping the perfect storm of simultaneous climate change impacts on agriculture and marine fisheries. Science Advances, 2019, 5, eaaw9976.	10.3	60
64	The future of resilience-based management in coral reef ecosystems. Journal of Environmental Management, 2019, 233, 291-301.	7.8	143
65	Productive instability of coral reef fisheries after climate-driven regime shifts. Nature Ecology and Evolution, 2019, 3, 183-190.	7.8	86
66	Form and function of tropical macroalgal reefs in the Anthropocene. Functional Ecology, 2019, 33, 989-999.	3.6	76
67	Mass coral bleaching causes biotic homogenization of reef fish assemblages. Global Change Biology, 2018, 24, 3117-3129.	9.5	162
68	Gradients of disturbance and environmental conditions shape coral community structure for southâ€eastern Indian Ocean reefs. Diversity and Distributions, 2018, 24, 605-620.	4.1	43
69	Spatial and temporal patterns of mass bleaching of corals in the Anthropocene. Science, 2018, 359, 80-83.	12.6	1,515
70	Visual versus video methods for estimating reef fish biomass. Ecological Indicators, 2018, 85, 146-152.	6.3	33
71	Ecosystem regime shifts disrupt trophic structure. Ecological Applications, 2018, 28, 191-200.	3.8	43
72	Mesopredator trophodynamics on thermally stressed coral reefs. Coral Reefs, 2018, 37, 135-144.	2.2	5

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73	Regime shifts shorten food chains for mesopredators with potential sublethal effects. Functional Ecology, 2018, 32, 820-830.	3.6	16
74	Combining fish and benthic communities into multiple regimes reveals complex reef dynamics. Scientific Reports, 2018, 8, 16943.	3.3	35
75	Longâ€ŧerm studies in the Philippines illuminate the relative role of marine reserves versus benthic degradation in driving coral reef fish densities. Journal of Fish Biology, 2018, 93, 761-761.	1.6	0
76	The future of hyperdiverse tropical ecosystems. Nature, 2018, 559, 517-526.	27.8	452
77	Community-wide scan identifies fish species associated with coral reef services across the Indo-Pacific. Proceedings of the Royal Society B: Biological Sciences, 2018, 285, 20181167.	2.6	13
78	Seabirds enhance coralÂreef productivity and functioning in the absence of invasive rats. Nature, 2018, 559, 250-253.	27.8	205
79	Skin microbiome of coral reef fish is highly variable and driven by host phylogeny and diet. Microbiome, 2018, 6, 147.	11.1	123
80	Loss of coral reef growth capacity to track future increases in sea level. Nature, 2018, 558, 396-400.	27.8	250
81	Gravity of human impacts mediates coral reef conservation gains. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E6116-E6125.	7.1	185
82	Structural complexity mediates functional structure of reef fish assemblages among coral habitats. Environmental Biology of Fishes, 2017, 100, 193-207.	1.0	86
83	Relationships between structural complexity, coral traits, and reef fish assemblages. Coral Reefs, 2017, 36, 561-575.	2.2	210
84	Human Disruption of Coral Reef Trophic Structure. Current Biology, 2017, 27, 231-236.	3.9	105
85	Coral reef mesopredators switch prey, shortening food chains, in response to habitat degradation. Ecology and Evolution, 2017, 7, 2626-2635.	1.9	57
86	Influence of coral cover and structural complexity on the accuracy of visual surveys of coralâ€reef fish communities. Journal of Fish Biology, 2017, 90, 2425-2433.	1.6	3
87	Drivers and predictions of coral reef carbonate budget trajectories. Proceedings of the Royal Society B: Biological Sciences, 2017, 284, 20162533.	2.6	43
88	Detecting spatial regimes in ecosystems. Ecology Letters, 2017, 20, 19-32.	6.4	51
89	The Resilience of Marine Ecosystems to Climatic Disturbances. BioScience, 2017, 67, 208-220.	4.9	94
90	Cross-scale habitat structure driven by coral species composition on tropical reefs. Scientific Reports, 2017, 7, 7557.	3.3	40

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91	Coral reef degradation alters the isotopic niche of reef fishes. Marine Biology, 2017, 164, 1.	1.5	9
92	Modeling Reef Fish Biomass, Recovery Potential, and Management Priorities in the Western Indian Ocean. PLoS ONE, 2016, 11, e0154585.	2.5	38
93	Social drivers forewarn of marine regime shifts. Frontiers in Ecology and the Environment, 2016, 14, 252-260.	4.0	51
94	Ecological limitations to the resilience of coral reefs. Coral Reefs, 2016, 35, 1271-1280.	2.2	44
95	Unexpected high vulnerability of functions in wilderness areas: evidence from coral reef fishes. Proceedings of the Royal Society B: Biological Sciences, 2016, 283, 20160128.	2.6	35
96	Harnessing fisheryâ€independent indicators to aid management of dataâ€poor fisheries: weighing habitat and fishing effects. Ecosphere, 2016, 7, e01362.	2.2	17
97	Guiding coral reef futures in the Anthropocene. Frontiers in Ecology and the Environment, 2016, 14, 490-498.	4.0	103
98	Bright spots among the world's coral reefs. Nature, 2016, 535, 416-419.	27.8	394
99	Management applications of discontinuity theory. Journal of Applied Ecology, 2016, 53, 688-698.	4.0	59
100	Ecological indicators for coral reef fisheries management. Fish and Fisheries, 2016, 17, 1029-1054.	5.3	40
101	Climate-driven coral reorganisation influences aggressive behaviour in juvenile coral-reef fishes. Coral Reefs, 2016, 35, 473-483.	2.2	13
102	A framework for understanding climate change impacts on coral reef social–ecological systems. Regional Environmental Change, 2016, 16, 1133-1146.	2.9	35
103	Herbivore crossâ€scale redundancy supports response diversity and promotes coral reef resilience. Journal of Applied Ecology, 2016, 53, 646-655.	4.0	96
104	Drivers of herbivory on coral reefs: species, habitat and management effects. Marine Ecology - Progress Series, 2016, 554, 129-140.	1.9	21
105	Perceptions of trends in Seychelles artisanal trap fisheries: comparing catch monitoring, underwater visual census and fishers' knowledge. Environmental Conservation, 2015, 42, 191-192.	1.3	2
106	Remote coral reefs can sustain high growth potential and may match future sea-level trends. Scientific Reports, 2015, 5, 18289.	3.3	73
107	Assessing the Effectiveness of Local Management of Coral Reefs Using Expert Opinion and Spatial Bayesian Modeling. PLoS ONE, 2015, 10, e0135465.	2.5	26
108	Habitat Selectivity and Reliance on Live Corals for Indo-Pacific Hawkfishes (Family: Cirrhitidae). PLoS ONE, 2015, 10, e0138136.	2.5	10

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109	Marine reserve recovery rates towards a baseline are slower for reef fish community life histories than biomass. Proceedings of the Royal Society B: Biological Sciences, 2015, 282, 20151938.	2.6	44
110	Operationalizing resilience for adaptive coral reef management under global environmental change. Global Change Biology, 2015, 21, 48-61.	9.5	201
111	Predicting climate-driven regime shifts versus rebound potential in coral reefs. Nature, 2015, 518, 94-97.	27.8	607
112	Home-range allometry in coral reef fishes: comparison to other vertebrates, methodological issues and management implications. Oecologia, 2015, 177, 73-83.	2.0	76
113	Recovery potential of the world's coral reef fishes. Nature, 2015, 520, 341-344.	27.8	267
114	Barriers and bridges to the integration of social–ecological resilience and law. Frontiers in Ecology and the Environment, 2015, 13, 332-337.	4.0	56
115	Biomassâ€based targets and the management of multispecies coral reef fisheries. Conservation Biology, 2015, 29, 409-417.	4.7	75
116	Local fishing influences coral reef fish behavior inside protected areas of the Indo-Pacific. Biological Conservation, 2015, 182, 8-12.	4.1	45
117	Fish and fisher behaviour influence the vulnerability of groupers (Epinephelidae) to fishing at a multispecies spawning aggregation site. Coral Reefs, 2015, 34, 371-382.	2.2	30
118	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.	1.9	33
119	Adaptive Management for Novel Ecosystems. , 2015, , 123-146.		1
120	The Influence of Fisher Knowledge on the Susceptibility of Reef Fish Aggregations to Fishing. PLoS ONE, 2014, 9, e91296.	2.5	12
121	Biogeography and Change among Regional Coral Communities across the Western Indian Ocean. PLoS ONE, 2014, 9, e93385.	2.5	62
122	Evidence for multiple stressor interactions and effects on coral reefs. Global Change Biology, 2014, 20, 681-697.	9.5	307
123	Discontinuities, crossâ€scale patterns, and the organization of ecosystems. Ecology, 2014, 95, 654-667.	3.2	109
124	Habitat partitioning and vulnerability of sharks in the Great Barrier Reef Marine Park. Reviews in Fish Biology and Fisheries, 2014, 24, 169-197.	4.9	14
125	Coral reefs in a crystal ball: predicting the future from the vulnerability of corals and reef fishes to multiple stressors. Current Opinion in Environmental Sustainability, 2014, 7, 59-64.	6.3	63
126	Coral reefs as novel ecosystems: embracing new futures. Current Opinion in Environmental Sustainability, 2014, 7, 9-14.	6.3	181

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127	Habitat structure and body size distributions: crossâ€ecosystem comparison for taxa with determinate and indeterminate growth. Oikos, 2014, 123, 971-983.	2.7	27
128	Fishery benefits from behavioural modification of fishes in periodically harvested fisheries closures. Aquatic Conservation: Marine and Freshwater Ecosystems, 2014, 24, 777-790.	2.0	25
129	Macroalgal herbivory on recovering versus degrading coral reefs. Coral Reefs, 2014, 33, 409-419.	2.2	62
130	Bottlenecks to coral recovery in the Seychelles. Coral Reefs, 2014, 33, 449-461.	2.2	73
131	Scleractinian coral communities of the inner Seychelles 10 years after the 1998 mortality event. Aquatic Conservation: Marine and Freshwater Ecosystems, 2014, 24, 667-679.	2.0	21
132	Habitat Complexity: Coral Structural Loss Leads to Fisheries Declines. Current Biology, 2014, 24, R359-R361.	3.9	70
133	Assessing interactions of multiple stressors when data are limited: A Bayesian belief network applied to coral reefs. Global Environmental Change, 2014, 27, 64-72.	7.8	42
134	Coral Reef Community Composition in the Context of Disturbance History on the Great Barrier Reef, Australia. PLoS ONE, 2014, 9, e101204.	2.5	52
135	Is coral richness related to community resistance to and recovery from disturbance?. PeerJ, 2014, 2, e308.	2.0	36
136	Managing resilience to reverse phase shifts in coral reefs. Frontiers in Ecology and the Environment, 2013, 11, 541-548.	4.0	199
137	The importance of structural complexity in coral reef ecosystems. Coral Reefs, 2013, 32, 315-326.	2.2	628
138	Sea cucumbers in the Seychelles: effects of marine protected areas on highâ€value species. Aquatic Conservation: Marine and Freshwater Ecosystems, 2013, 23, 418-428.	2.0	21
139	A functional approach reveals community responses to disturbances. Trends in Ecology and Evolution, 2013, 28, 167-177.	8.7	1,341
140	Synergies and tradeoffs in how managers, scientists, and fishers value coral reef ecosystem services. Global Environmental Change, 2013, 23, 1444-1453.	7.8	94
141	Cross-scale Habitat Structure Drives Fish Body Size Distributions on Coral Reefs. Ecosystems, 2013, 16, 478-490.	3.4	79
142	Spillover of fish naÃ⁻veté from marine reserves. Ecology Letters, 2013, 16, 191-197.	6.4	69
143	Relationships between temperature, bleaching and white syndrome on the Great Barrier Reef. Coral Reefs, 2013, 32, 1-12.	2.2	40
144	Specialist corallivores dominate butterflyfish assemblages in coralâ€dominated reef habitats. Journal of Fish Biology, 2013, 82, 1177-1191.	1.6	12

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145	Fish foraging patterns, vulnerability to fishing, and implications for the management of ecosystem function across scales. Ecological Applications, 2013, 23, 1632-1644.	3.8	41
146	Global Effects of Local Human Population Density and Distance to Markets on the Condition of Coral Reef Fisheries. Conservation Biology, 2013, 27, 453-458.	4.7	129
147	Critical research needs for managing coral reef marine protected areas: Perspectives of academics and managers. Journal of Environmental Management, 2013, 114, 84-91.	7.8	49
148	The Last Call for Marine Wilderness?. BioScience, 2013, 63, 397-402.	4.9	103
149	Evaluating Social and Ecological Vulnerability of Coral Reef Fisheries to Climate Change. PLoS ONE, 2013, 8, e74321.	2.5	192
150	The Status of Coral Reef Fish Assemblages in the Chagos Archipelago, with Implications for Protected Area Management and Climate Change. Coral Reefs of the World, 2013, , 253-270.	0.7	16
151	Susceptibility of Butterflyfish to Habitat Disturbance. , 2013, , 226-245.		8
152	Comanagement of coral reef social-ecological systems. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 5219-5222.	7.1	400
153	Vulnerability of coastal communities to key impacts of climate change on coral reef fisheries. Global Environmental Change, 2012, 22, 12-20.	7.8	350
154	Interactive effects of live coral and structural complexity on the recruitment of reef fishes. Coral Reefs, 2012, 31, 919-927.	2.2	53
155	Effect of Macroalgal Expansion and Marine Protected Areas on Coral Recovery Following a Climatic Disturbance. Conservation Biology, 2012, 26, 995-1004.	4.7	67
156	To Fish or Not to Fish: Factors at Multiple Scales Affecting Artisanal Fishers' Readiness to Exit a Declining Fishery. PLoS ONE, 2012, 7, e31460.	2. 5	149
157	The Influence of Coral Reef Benthic Condition on Associated Fish Assemblages. PLoS ONE, 2012, 7, e42167.	2.5	83
158	Prioritizing Key Resilience Indicators to Support Coral Reef Management in a Changing Climate. PLoS ONE, 2012, 7, e42884.	2.5	204
159	Weak Compliance Undermines the Success of No-Take Zones in a Large Government-Controlled Marine Protected Area. PLoS ONE, 2012, 7, e50074.	2.5	74
160	Reefs and islands of the Chagos Archipelago, Indian Ocean: why it is the world's largest noâ€take marine protected area. Aquatic Conservation: Marine and Freshwater Ecosystems, 2012, 22, 232-261.	2.0	150
161	Influence of habitat condition and competition on foraging behaviour of parrotfishes. Marine Ecology - Progress Series, 2012, 457, 113-124.	1.9	42
162	Design Factors and Socioeconomic Variables Associated with Ecological Responses to Fishery Closures in the Western Indian Ocean. Coastal Management, 2011, 39, 412-424.	2.0	33

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163	Changes in Biodiversity and Functioning of Reef Fish Assemblages following Coral Bleaching and Coral Loss. Diversity, 2011, 3, 424-452.	1.7	213
164	Fear of Fishers: Human Predation Explains Behavioral Changes in Coral Reef Fishes. PLoS ONE, 2011, 6, e22761.	2.5	115
165	From microbes to people. Oceanography and Marine Biology, 2011, , .	1.0	23
166	Extinction vulnerability of coral reef fishes. Ecology Letters, 2011, 14, 341-348.	6.4	201
167	Coral reef recovery dynamics in a changing world. Coral Reefs, 2011, 30, 283-294.	2.2	204
168	Episodic heterogeneous decline and recovery of coral cover in the Indian Ocean. Coral Reefs, 2011, 30, 739.	2.2	90
169	Critical thresholds and tangible targets for ecosystem-based management of coral reef fisheries. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 17230-17233.	7.1	277
170	Perceptions of trends in Seychelles artisanal trap fisheries: comparing catch monitoring, underwater visual census and fishers' knowledge. Environmental Conservation, 2011, 38, 75-88.	1.3	90
171	Global Human Footprint on the Linkage between Biodiversity and Ecosystem Functioning in Reef Fishes. PLoS Biology, 2011, 9, e1000606.	5.6	249
172	Are infestations of Cymo melanodactylus killing Acropora cytherea in the Chagos archipelago?. Coral Reefs, 2010, 29, 941-941.	2.2	10
173	Reef shark declines in remote atolls highlight the need for multiâ€faceted conservation action. Aquatic Conservation: Marine and Freshwater Ecosystems, 2010, 20, 543-548.	2.0	131
174	Effects of Customary Marine Closures on Fish Behavior, Spear-Fishing Success, and Underwater Visual Surveys. Conservation Biology, 2010, 25, no-no.	4.7	63
175	Enabling regional management in a changing climate through Bayesian metaâ€analysis of a largeâ€scale disturbance. Global Ecology and Biogeography, 2010, 19, 412-421.	5.8	12
176	Transitional states in marine fisheries: adapting to predicted global change. Philosophical Transactions of the Royal Society B: Biological Sciences, 2010, 365, 3753-3763.	4.0	69
177	Habitat degradation and fishing effects on the size structure of coral reef fish communities. Ecological Applications, 2010, 20, 442-451.	3.8	144
178	Crucial knowledge gaps in current understanding of climate change impacts on coral reef fishes. Journal of Experimental Biology, 2010, 213, 894-900.	1.7	82
179	Rising to the challenge of sustaining coral reef resilience. Trends in Ecology and Evolution, 2010, 25, 633-642.	8.7	872
180	Marine reserves as linked social–ecological systems. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 18262-18265.	7.1	286

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181	Linking Social and Ecological Systems to Sustain Coral Reef Fisheries. Current Biology, 2009, 19, 206-212.	3.9	257
182	Coral mortality versus structural collapse as drivers of corallivorous butterflyfish decline. Biodiversity and Conservation, 2009, 18, 3325-3336.	2.6	70
183	Diurnal, land-based predation on shore crabs by moray eels in the Chagos Archipelago. Coral Reefs, 2009, 28, 397-397.	2.2	8
184	Gearâ€based fisheries management as a potential adaptive response to climate change and coral mortality. Journal of Applied Ecology, 2009, 46, 724-732.	4.0	119
185	Identifying Reefs of Hope and Hopeful Actions: Contextualizing Environmental, Ecological, and Social Parameters to Respond Effectively to Climate Change. Conservation Biology, 2009, 23, 662-671.	4.7	61
186	Hierarchical drivers of reef-fish metacommunity structure. Ecology, 2009, 90, 252-264.	3.2	54
187	Effects of fisheries closure size, age, and history of compliance on coral reef fish communities in the western Indian Ocean. Marine Ecology - Progress Series, 2009, 396, 99-109.	1.9	64
188	Predictability of reef fish diversity and abundance using remote sensing data in Diego Garcia (Chagos) Tj ETQq0	0 0 rgBT /	Overlock 10 T
189	Capturing the cornerstones of coral reef resilience: linking theory to practice. Coral Reefs, 2008, 27, 795-809.	2.2	240
190	Detection heterogeneity in underwater visualâ€eensus data. Journal of Fish Biology, 2008, 73, 1748-1763.	1.6	48
191	Exploitation and habitat degradation as agents of change within coral reef fish communities. Global Change Biology, 2008, 14, 2796-2809.	9.5	194
192	Conservation action in a changing climate. Conservation Letters, 2008, 1, 53-59.	5.7	170
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194	Effects Of Climate-Induced Coral Bleaching On Coral-Reef Fishes 'Ã,,î Ecological And Economic Consequences. Oceanography and Marine Biology, 2008, , 251-296.	1.0	351
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