Joshua e Cinner

List of Publications by Year in descending order

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155	15,559	69	119
papers	citations	h-index	g-index
162	162	162	10884
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Attributes of climate resilience in fisheries: From theory to practice. Fish and Fisheries, 2022, 23, 522-544.	2.7	37
2	Advancing procedural justice in conservation. Conservation Letters, 2022, 15, .	2.8	30
3	Linking key human-environment theories to inform the sustainability of coral reefs. Current Biology, 2022, 32, 2610-2620.e4.	1.8	5
4	â€~Bunkering down': How one community is tightening socialâ€ecological network structures in the face of global change. People and Nature, 2022, 4, 1032-1048.	1.7	3
5	Potential impacts of climate change on agriculture and fisheries production in 72 tropical coastal communities. Nature Communications, 2022, 13 , .	5.8	17
6	Markets and the crowding out of conservationâ€relevant behavior. Conservation Biology, 2021, 35, 816-823.	2.4	18
7	Environmental justice in coastal systems: Perspectives from communities confronting change. Global Environmental Change, 2021, 66, 102208.	3.6	29
8	Evaluating outcomes of conservation with multidimensional indicators of wellâ€being. Conservation Biology, 2021, 35, 1417-1425.	2.4	4
9	Maximizing regional biodiversity requires a mosaic of protection levels. PLoS Biology, 2021, 19, e3001195.	2.6	11
10	COVID-19 impacts on coastal communities in Kenya. Marine Policy, 2021, 134, 104803.	1.5	26
11	Harnessing the potential of vulnerability assessments for managing social-ecological systems. Ecology and Society, 2021, 26, .	1.0	24
12	An experimental look at trust, bargaining, and public goods in fishing communities. Scientific Reports, 2021, 11, 20798.	1.6	4
13	Access to marine ecosystem services: Examining entanglement and legitimacy in customary institutions. World Development, 2020, 126, 104730.	2.6	22
14	Functional traits illuminate the selective impacts of different fishing gears on coral reefs. Journal of Applied Ecology, 2020, 57, 241-252.	1.9	27
15	Global status and conservation potential of reef sharks. Nature, 2020, 583, 801-806.	13.7	176
16	Social determinants of adaptive and transformative responses to climate change. Nature Climate Change, 2020, 10, 823-828.	8.1	138
17	Disentangling the complex roles of markets on coral reefs in northwest Madagascar. Ecology and Society, 2020, 25, .	1.0	5
18	Do market and trust contexts spillover into public goods contributions? Evidence from experimental games in Papua New Guinea. Ecological Economics, 2020, 174, 106661.	2.9	6

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19	Meeting fisheries, ecosystem function, and biodiversity goals in a human-dominated world. Science, 2020, 368, 307-311.	6.0	99
20	Social–environmental drivers inform strategic management of coral reefs in the Anthropocene. Nature Ecology and Evolution, 2019, 3, 1341-1350.	3.4	175
21	Social Dimensions of Resilience in Social-Ecological Systems. One Earth, 2019, 1, 51-56.	3.6	162
22	Last chance for Madagascar's biodiversity. Nature Sustainability, 2019, 2, 350-352.	11.5	30
23	Securing a Just Space for Small-Scale Fisheries in the Blue Economy. Frontiers in Marine Science, 2019, 6, .	1.2	219
24	Madagascar: Crime threatens biodiversity. Science, 2019, 363, 825-825.	6.0	23
25	Generic and specific facets of vulnerability for analysing tradeâ€offs and synergies in natural resource management. People and Nature, 2019, 1, 573-589.	1.7	10
26	Escaping the perfect storm of simultaneous climate change impacts on agriculture and marine fisheries. Science Advances, 2019, 5, eaaw9976.	4.7	60
27	Sixteen years of social and ecological dynamics reveal challenges and opportunities for adaptive management in sustaining the commons. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 26474-26483.	3.3	34
28	What matters to whom and why? Understanding the importance of coastal ecosystem services in developing coastal communities. Ecosystem Services, 2019, 35, 219-230.	2.3	107
29	Global baselines and benchmarks for fish biomass: comparing remote reefs and fisheries closures. Marine Ecology - Progress Series, 2019, 612, 167-192.	0.9	52
30	Building adaptive capacity to climate change in tropical coastal communities. Nature Climate Change, 2018, 8, 117-123.	8.1	416
31	Disaggregating ecosystem service values and priorities by wealth, age, and education. Ecosystem Services, 2018, 29, 91-98.	2.3	41
32	Publishing social science research in <i>Conservation Biology</i> to move beyond biology. Conservation Biology, 2018, 32, 6-8.	2.4	92
33	How behavioral science can help conservation. Science, 2018, 362, 889-890.	6.0	91
34	Riskâ€sensitive planning for conserving coral reefs under rapid climate change. Conservation Letters, 2018, 11, e12587.	2.8	151
35	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.	1.2	13
36	Measuring what matters in the Great Barrier Reef. Frontiers in Ecology and the Environment, 2018, 16, 271-277.	1.9	20

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37	Addressing poaching in marine protected areas through voluntary surveillance and enforcement. Nature Sustainability, 2018, 1, 421-426.	11.5	33
38	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.	3.3	185
39	Marine resource management and conservation in the Anthropocene. Environmental Conservation, 2018, 45, 192-202.	0.7	52
40	Human Disruption of Coral Reef Trophic Structure. Current Biology, 2017, 27, 231-236.	1.8	105
41	A social–ecological approach to assessing and managing poaching by recreational fishers. Frontiers in Ecology and the Environment, 2017, 15, 67-73.	1.9	60
42	Fishers' perceptions on the Chilean coastal TURF system after two decades: problems, benefits, and emerging needs. Bulletin of Marine Science, 2017, 93, 53-67.	0.4	69
43	Strengthening post-hoc analysis of community-based fisheries management through the social-ecological systems framework. Marine Policy, 2017, 82, 50-58.	1.5	21
44	Coral reefs in the Anthropocene. Nature, 2017, 546, 82-90.	13.7	1,329
45	How accessible are coral reefs to people? A global assessment based on travel time. Ecology Letters, 2016, 19, 351-360.	3.0	97
46	Optimizing enforcement and compliance in offshore marine protected areas: a case study from Cocos Island, Costa Rica. Oryx, 2016, 50, 18-26.	0.5	64
47	Restricted grouper reproductive migrations support community-based management. Royal Society Open Science, 2016, 3, 150694.	1.1	11
48	Participation in devolved commons management: Multiscale socioeconomic factors related to individuals' participation in community-based management of marine protected areas in Indonesia. Environmental Science and Policy, 2016, 61, 212-220.	2.4	65
49	Bright spots among the world's coral reefs. Nature, 2016, 535, 416-419.	13.7	394
50	Simulating the outcomes of resource user- and rule-based regulations in a coral reef fisheries-ecosystem model. Global Environmental Change, 2016, 38, 58-69.	3.6	6
51	A framework for understanding climate change impacts on coral reef social–ecological systems. Regional Environmental Change, 2016, 16, 1133-1146.	1.4	35
52	Integrating social–ecological vulnerability assessments with climate forecasts to improve local climate adaptation planning for coral reef fisheries in Papua New Guinea. Regional Environmental Change, 2016, 16, 881-891.	1.4	26
53	Coral Reefs and People in a High-CO2 World: Where Can Science Make a Difference to People?. PLoS ONE, 2016, 11, e0164699.	1.1	64
54	Linking ecosystem services and human-values theory. Conservation Biology, 2015, 29, 1471-1480.	2.4	68

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55	Linkages between social systems and coral reefs. , 2015, , 215-220.		8
56	Projections of the impacts of gearâ€modification on the recovery of fish catches and ecosystem function in an impoverished fishery. Aquatic Conservation: Marine and Freshwater Ecosystems, 2015, 25, 396-410.	0.9	14
57	Marine tourism in the face of global change: The resilience of enterprises to crises in Thailand and Australia. Ocean and Coastal Management, 2015, 105, 65-74.	2.0	56
58	Vulnerability and adaptation of US shellfisheries to ocean acidification. Nature Climate Change, 2015, 5, 207-214.	8.1	265
59	Changes in adaptive capacity of Kenyan fishingÂcommunities. Nature Climate Change, 2015, 5, 872-876.	8.1	88
60	Recovery potential of the world's coral reef fishes. Nature, 2015, 520, 341-344.	13.7	267
61	A sea change on the African coast? Preliminary social and ecological outcomes of a governance transformation in Kenyan fisheries. Global Environmental Change, 2015, 30, 133-139.	3.6	39
62	Integrated conservation and development: evaluating a community-based marine protected area project for equality of socioeconomic impacts. Philosophical Transactions of the Royal Society B: Biological Sciences, 2015, 370, 20140277.	1.8	59
63	Biomassâ€based targets and the management of multispecies coral reef fisheries. Conservation Biology, 2015, 29, 409-417.	2.4	75
64	Local fishing influences coral reef fish behavior inside protected areas of the Indo-Pacific. Biological Conservation, 2015, 182, 8-12.	1.9	45
65	Managing fisheries for human and food security. Fish and Fisheries, 2015, 16, 78-103.	2.7	177
66	Measuring and monitoring compliance in noâ€take marine reserves. Fish and Fisheries, 2015, 16, 240-258.	2.7	91
67	Fish and fisher behaviour influence the vulnerability of groupers (Epinephelidae) to fishing at a multispecies spawning aggregation site. Coral Reefs, 2015, 34, 371-382.	0.9	30
68	Managing Small-Scale Commercial Fisheries for Adaptive Capacity: Insights from Dynamic Social-Ecological Drivers of Change in Monterey Bay. PLoS ONE, 2015, 10, e0118992.	1.1	51
69	Levels and drivers of fishers' compliance with marine protected areas. Ecology and Society, 2015, 20, .	1.0	87
70	The Influence of Fisher Knowledge on the Susceptibility of Reef Fish Aggregations to Fishing. PLoS ONE, 2014, 9, e91296.	1.1	12
71	Perceived Benefits of Fisheries Management Restrictions in Madagascar. Ecology and Society, 2014, 19, .	1.0	21
72	Fishery benefits and stakeholder priorities associated with a coral reef fishery and their implications for management. Environmental Science and Policy, 2014, 44, 258-270.	2.4	21

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73	Social, institutional, and knowledge mechanisms mediate diverse ecosystem service benefits from coral reefs. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 17791-17796.	3.3	91
74	Coral reefs as novel ecosystems: embracing new futures. Current Opinion in Environmental Sustainability, 2014, 7, 9-14.	3.1	181
75	Fishery benefits from behavioural modification of fishes in periodically harvested fisheries closures. Aquatic Conservation: Marine and Freshwater Ecosystems, 2014, 24, 777-790.	0.9	25
76	Coral reef livelihoods. Current Opinion in Environmental Sustainability, 2014, 7, 65-71.	3.1	135
77	Changes in a coral reef fishery along a gradient of fishing pressure in an Indonesian marine protected area. Aquatic Conservation: Marine and Freshwater Ecosystems, 2014, 24, 92-103.	0.9	12
78	Winners and Losers in Marine Conservation: Fishers' Displacement and Livelihood Benefits from Marine Reserves. Society and Natural Resources, 2014, 27, 994-1005.	0.9	68
79	A Comparison of Social Outcomes Associated with Different Fisheries Coâ€Management Institutions. Conservation Letters, 2014, 7, 224-232.	2.8	31
80	A practical approach for putting people in ecosystemâ€based ocean planning. Frontiers in Ecology and the Environment, 2014, 12, 448-456.	1.9	66
81	Poverty and protected areas: An evaluation of a marine integrated conservation and development project in Indonesia. Global Environmental Change, 2014, 26, 98-107.	3.6	148
82	Human-Mediated Loss of Phylogenetic and Functional Diversity in Coral Reef Fishes. Current Biology, 2014, 24, 555-560.	1.8	142
83	Trends, current understanding and future research priorities for artisanal coral reef fisheries research. Fish and Fisheries, 2013, 14, 281-292.	2.7	65
84	Managing resilience to reverse phase shifts in coral reefs. Frontiers in Ecology and the Environment, 2013, 11, 541-548.	1.9	199
85	Fishing dynamics associated with periodically harvested marine closures. Global Environmental Change, 2013, 23, 1702-1713.	3.6	53
86	Hierarchical livelihood outcomes among co-managed fisheries. Global Environmental Change, 2013, 23, 1393-1401.	3.6	36
87	Emerging frontiers in social-ecological systems research for sustainability of small-scale fisheries. Current Opinion in Environmental Sustainability, 2013, 5, 352-357.	3.1	127
88	Identifying management preferences, institutional organisational rules, and their capacity to improve fisheries management in Pemba, Mozambique. African Journal of Marine Science, 2013, 35, 47-56.	0.4	5
89	Introduction. Conservation Biology, 2013, 27, 441-442.	2.4	0
90	Synergies and tradeoffs in how managers, scientists, and fishers value coral reef ecosystem services. Global Environmental Change, 2013, 23, 1444-1453.	3.6	94

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91	Spillover of fish naÃ⁻veté from marine reserves. Ecology Letters, 2013, 16, 191-197.	3.0	69
92	Effects of Human Population Density and Proximity to Markets on Coral Reef Fishes Vulnerable to Extinction by Fishing. Conservation Biology, 2013, 27, 443-452.	2.4	57
93	Global Effects of Local Human Population Density and Distance to Markets on the Condition of Coral Reef Fisheries. Conservation Biology, 2013, 27, 453-458.	2.4	129
94	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
95	Evaluating Social and Ecological Vulnerability of Coral Reef Fisheries to Climate Change. PLoS ONE, 2013, 8, e74321.	1.1	192
96	Wicked Social-Ecological Problems Forcing Unprecedented Change on the Latitudinal Margins of Coral Reefs: the Case of Southwest Madagascar. Ecology and Society, 2012, 17, .	1.0	46
97	The Perceived Impact of Customary Marine Resource Management on Household and Community Welfare in Northern Sumatra, Indonesia. Coastal Management, 2012, 40, 239-249.	1.0	3
98	Avoiding conflicts and protecting coral reefs: customary management benefits marine habitats and fish biomass. Oryx, 2012, 46, 486-494.	0.5	26
99	Heterogeneity in fishers' and managers' preferences towards management restrictions and benefits in Kenya. Environmental Conservation, 2012, 39, 357-369.	0.7	30
100	People and the Sea: A Festschrift Dedicated to the Career of Richard Pollnac. Coastal Management, 2012, 40, 235-238.	1.0	1
101	Comanagement of coral reef social-ecological systems. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 5219-5222.	3.3	400
102	Vulnerability of coastal communities to key impacts of climate change on coral reef fisheries. Global Environmental Change, 2012, 22, 12-20.	3.6	350
103	Market access, population density, and socioeconomic development explain diversity and functional group biomass of coral reef fish assemblages. Global Environmental Change, 2012, 22, 399-406.	3.6	104
104	Transitions toward co-management: The process of marine resource management devolution in three east African countries. Global Environmental Change, 2012, 22, 651-658.	3.6	116
105	A framework to assess national level vulnerability from the perspective of food security: The case of coral reef fisheries. Environmental Science and Policy, 2012, 23, 95-108.	2.4	87
106	To Fish or Not to Fish: Factors at Multiple Scales Affecting Artisanal Fishers' Readiness to Exit a Declining Fishery. PLoS ONE, 2012, 7, e31460.	1.1	149
107	Weak Compliance Undermines the Success of No-Take Zones in a Large Government-Controlled Marine Protected Area. PLoS ONE, 2012, 7, e50074.	1.1	74
108	Governing large-scale marine commons: Contextual challenges in the Coral Triangle. Marine Policy, 2012, 36, 42-53.	1.5	72

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109	Institutional designs of customary fisheries management arrangements in Indonesia, Papua New Guinea, and Mexico. Marine Policy, 2012, 36, 278-285.	1.5	50
110	Co-management of coral reef fisheries: A critical evaluation of the literature. Marine Policy, 2012, 36, 481-488.	1.5	58
111	Recasting shortfalls of marine protected areas as opportunities through adaptive management. Aquatic Conservation: Marine and Freshwater Ecosystems, 2012, 22, 262-271.	0.9	40
112	Integrating Climate and Ocean Change Vulnerability into Conservation Planning. Coastal Management, 2012, 40, 651-672.	1.0	32
113	Responding to change: Using scenarios to understand how socioeconomic factors may influence amplifying or dampening exploitation feedbacks among Tanzanian fishers. Global Environmental Change, 2011, 21, 7-12.	3.6	127
114	Social-ecological traps in reef fisheries. Global Environmental Change, 2011, 21, 835-839.	3.6	165
115	Design Factors and Socioeconomic Variables Associated with Ecological Responses to Fishery Closures in the Western Indian Ocean. Coastal Management, 2011, 39, 412-424.	1.0	33
116	Fear of Fishers: Human Predation Explains Behavioral Changes in Coral Reef Fishes. PLoS ONE, 2011, 6, e22761.	1.1	115
117	From microbes to people. Oceanography and Marine Biology, 2011, , .	1.0	23
118	Creation of a Gilded Trap by the High Economic Value of the Maine Lobster Fishery. Conservation Biology, 2011, 25, 904-912.	2.4	193
119	Designing, implementing and managing marine protected areas: Emerging trends and opportunities for coral reef nations. Journal of Experimental Marine Biology and Ecology, 2011, 408, 21-31.	0.7	113
120	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.	3.3	277
121	The Human Dimensions of Coastal and Marine Ecosystems in the Western Indian Ocean. Coastal Management, 2011, 39, 351-357.	1.0	18
122	Global Human Footprint on the Linkage between Biodiversity and Ecosystem Functioning in Reef Fishes. PLoS Biology, 2011, 9, e1000606.	2.6	249
123	Using expert opinion to prioritize impacts of climate change on sea turtles' nesting grounds. Journal of Environmental Management, 2010, 91, 2511-2518.	3.8	29
124	Differences in livelihoods, socioeconomic characteristics, and knowledge about the sea between fishers and non-fishers living near and far from marine parks on the Kenyan coast. Marine Policy, 2010, 34, 22-28.	1.5	83
125	Effects of Customary Marine Closures on Fish Behavior, Spear-Fishing Success, and Underwater Visual Surveys. Conservation Biology, 2010, 25, no-no.	2.4	63
126	Livelihood Diversification in Tropical Coastal Communities: A Network-Based Approach to Analyzing â€~Livelihood Landscapes'. PLoS ONE, 2010, 5, e11999.	1.1	128

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127	Transitional states in marine fisheries: adapting to predicted global change. Philosophical Transactions of the Royal Society B: Biological Sciences, 2010, 365, 3753-3763.	1.8	69
128	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
129	Shelter from the storm? Use and misuse of coastal vegetation bioshields for managing natural disasters. Conservation Letters, 2010, 3, 1-11.	2.8	156
130	Marine reserves as linked social–ecological systems. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 18262-18265.	3.3	286
131	Exploring Social Resilience in Madagascar's Marine Protected Areas. Ecology and Society, 2009, 14, .	1.0	118
132	Trade-Offs in Values Assigned to Ecological Goods and Services Associated with Different Coral Reef Management Strategies. Ecology and Society, 2009, 14 , .	1.0	58
133	Impacts of artisanal fishing on key functional groups and the potential vulnerability of coral reefs. Environmental Conservation, 2009, 36, 327-337.	0.7	40
134	Linking Social and Ecological Systems to Sustain Coral Reef Fisheries. Current Biology, 2009, 19, 206-212.	1.8	257
135	Gearâ€based fisheries management as a potential adaptive response to climate change and coral mortality. Journal of Applied Ecology, 2009, 46, 724-732.	1.9	119
136	Socioeconomic Factors that Affect Artisanal Fishers' Readiness to Exit a Declining Fishery. Conservation Biology, 2009, 23, 124-130.	2.4	284
137	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.	2.4	61
138	Comparison of Outcomes of Permanently Closed and Periodically Harvested Coral Reef Reserves. Conservation Biology, 2009, 23, 1475-1484.	2.4	56
139	Migration and coastal resource use in Papua New Guinea. Ocean and Coastal Management, 2009, 52, 411-416.	2.0	18
140	Toward institutions for community-based management of inshore marine resources in the Western Indian Ocean. Marine Policy, 2009, 33, 489-496.	1.5	85
141	Thresholds and multiple scale interaction of environment, resource use, and market proximity on reef fishery resources in the Solomon Islands. Biological Conservation, 2009, 142, 1797-1807.	1.9	7 5
142	Poverty and the use of destructive fishing gear near east African marine protected areas. Environmental Conservation, 2009, 36, 321-326.	0.7	62
143	A framework for adaptive gear and ecosystemâ€based management in the artisanal coral reef fishery of Papua New Guinea. Aquatic Conservation: Marine and Freshwater Ecosystems, 2008, 18, 493-507.	0.9	73
144	Conservation action in a changing climate. Conservation Letters, 2008, 1, 53-59.	2.8	170

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145	Management preferences, perceived benefits and conflicts among resource users and managers in the Mafia Island Marine Park, Tanzania. Environmental Conservation, 2008, 35, 340.	0.7	60
146	Effects Of Climate-Induced Coral Bleaching On Coral-Reef Fishes — Ecological And Economic Consequences. Oceanography and Marine Biology, 2008, , 251-296.	1.0	351
147	Integrating customary management into marine conservation. Biological Conservation, 2007, 140, 201-216.	1.9	289
148	Socioeconomic Thresholds That Affect Use of Customary Fisheries Management Tools. Conservation Biology, 2007, 21, 071005074933001-???.	2.4	47
149	Designing marine reserves to reflect local socioeconomic conditions: lessons from long-enduring customary management systems. Coral Reefs, 2007, 26, 1035-1045.	0.9	90
150	A Comparison of Marine Protected Areas and Alternative Approaches to Coral-Reef Management. Current Biology, 2006, 16, 1408-1413.	1.8	373
151	Socioeconomic factors that lead to overfishing in small-scale coral reef fisheries of Papua New Guinea. Environmental Conservation, 2006, 33, 73-80.	0.7	178
152	Conservation and Community Benefits from Traditional Coral Reef Management at Ahus Island, Papua New Guinea. Conservation Biology, 2005, 19, 1714-1723.	2.4	119
153	Trade, Tenure, and Tradition: Influence of Sociocultural Factors on Resource Use in Melanesia. Conservation Biology, 2005, 19, 1469-1477.	2.4	43
154	Socioeconomic Factors Influencing Customary Marine Tenure in the Indo-Pacific. Ecology and Society, $2005,10,.$	1.0	90
155	Poverty, perceptions and planning: why socioeconomics matter in the management of Mexican reefs. Ocean and Coastal Management, 2004, 47, 479-493.	2.0	76