Shankar Aswani

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5363513/publications.pdf

Version: 2024-02-01

58	3,826	30	57
papers	citations	h-index	g-index
59	59	59	4132 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Small but strong: Socioeconomic and ecological resilience of a small European fishing community affected by a submarine volcanic eruption. Ocean and Coastal Management, 2022, 223, 106124.	2.0	3
2	Lessons from bright-spots for advancing knowledge exchange at the interface of marine science and policy. Journal of Environmental Management, 2022, 314, 114994.	3.8	20
3	The complex relationship between asset wealth, adaptation, and diversification in tropical fisheries. Ocean and Coastal Management, 2021, 212, 105808.	2.0	2
4	Marine robots for coastal ocean research in the Western Indian Ocean. Ocean and Coastal Management, 2021, 212, 105805.	2.0	6
5	Happy without money: Minimally monetized societies can exhibit high subjective well-being. PLoS ONE, 2021, 16, e0244569.	1.1	16
6	The small pelagic fishery of the Pemba Channel, Tanzania: What we know and what we need to know for management under climate change. Ocean and Coastal Management, 2020, 197, 105322.	2.0	29
7	New Directions in Maritime and Fisheries Anthropology. American Anthropologist, 2020, 122, 473-486.	0.7	13
8	Social capital reduces vulnerability in rural coastal communities of Solomon Islands. Ocean and Coastal Management, 2020, 191, 105186.	2.0	19
9	Detecting change in local ecological knowledge: An application of an index of taxonomic distinctness to an ethnoichthyological classification in the Solomon Islands. Ecological Indicators, 2020, 119, 106865.	2.6	4
10	Perspectives in coastal human ecology (CHE) for marine conservation. Biological Conservation, 2019, 236, 223-235.	1.9	29
11	Governance mapping: A framework for assessing the adaptive capacity of marine resource governance to environmental change. Marine Policy, 2019, 106, 103392.	1.5	11
12	Science in the service of society: Is marine and coastal science addressing South Africa's needs?. South African Journal of Science, 2019, 115, .	0.3	7
13	Variation in perception of environmental change in nine Solomon Islands communities: implications for securing fairness in community-based adaptation. Regional Environmental Change, 2018, 18, 1131-1143.	1.4	19
14	Local perceptions of environmental changes in fishing communities of southwest Madagascar. Ocean and Coastal Management, 2018, 163, 209-221.	2.0	17
15	Limitations of the random response technique and a call to implement the ballot box method for estimating recreational angler compliance using surveys. Fisheries Research, 2018, 208, 34-41.	0.9	21
16	Global trends of local ecological knowledge and future implications. PLoS ONE, 2018, 13, e0195440.	1.1	204
17	Marine resource management and conservation in the Anthropocene. Environmental Conservation, 2018, 45, 192-202.	0.7	52
18	Customary management as TURFs: social challenges and opportunities. Bulletin of Marine Science, 2017, 93, 3-12.	0.4	8

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19	One size does not fit all: Critical insights for effective community-based resource management in Melanesia. Marine Policy, 2017, 81, 381-391.	1.5	43
20	Environmental and social recovery asymmetries to large-scale disturbances in small island communities. Natural Hazards, 2017, 86, 241-262.	1.6	9
21	Exploring the potential impacts of tourism development on social and ecological change in the Solomon Islands. Ambio, 2016, 45, 808-818.	2.8	33
22	Planning adaptation to climate change in fast-warming marine regions with seafood-dependent coastal communities. Reviews in Fish Biology and Fisheries, 2016, 26, 249-264.	2.4	61
23	Geospatial Technologies and Indigenous Knowledge Systems. , 2016, , 225-250.		0
24	Change in Roviana Lagoon Coral Reef Ethnobiology. Ethnobiology, 2015, , 157-175.	0.4	4
25	Planning for the Future: Mapping Anticipated Environmental and Social Impacts in a Nascent Tourism Destination. Society and Natural Resources, 2015, 28, 703-719.	0.9	22
26	Human harvesting impacts on managed areas: ecological effects of socially-compatible shellfish reserves. Reviews in Fish Biology and Fisheries, 2015, 25, 217-230.	2.4	19
27	Can Perceptions of Environmental and Climate Change in Island Communities Assist in Adaptation Planning Locally?. Environmental Management, 2015, 56, 1487-1501.	1.2	35
28	Keeping Food on the Table: Human Responses and Changing Coastal Fisheries in Solomon Islands. PLoS ONE, 2015, 10, e0130800.	1.1	31
29	Incorporating Surrogate Species and Seascape Connectivity to Improve Marine Conservation Outcomes. Conservation Biology, 2014, 28, 982-991.	2.4	43
30	Indigenous People's Detection of Rapid Ecological Change. Conservation Biology, 2014, 28, 820-828.	2.4	40
31	Globalization, Pacific Islands, and the paradox of resilience. Global Environmental Change, 2013, 23, 40-50.	3.6	88
32	Understanding Characteristics that Define the Feasibility of Conservation Actions in a Common Pool Marine Resource Governance System. Conservation Letters, 2013, 6, 418-429.	2.8	39
33	Insights from experimental economics on local cooperation in a small-scale fishery management system. Global Environmental Change, 2013, 23, 1402-1409.	3.6	37
34	Design of Realistic Hybrid Marine Resource Management Programs in Oceania. Pacific Science, 2013, 67, 461-476.	0.2	33
35	Cost-Effective Methods for Accurate Determination of Sea Level Rise Vulnerability: A Solomon Islands Example. Weather, Climate, and Society, 2013, 5, 285-292.	0.5	9
36	The way forward with ecosystem-based management in tropical contexts: Reconciling with existing management systems. Marine Policy, 2012, 36, 1-10.	1.5	86

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37	Socioecological Approaches for Combining Ecosystem-Based and Customary Management in Oceania. Journal of Marine Biology, 2011, 2011, 1-13.	1.0	17
38	Indigenous Knowledge and Long-term Ecological Change: Detection, Interpretation, and Responses to Changing Ecological Conditions in Pacific Island Communities. Environmental Management, 2010, 45, 985-997.	1.2	76
39	How does the accuracy of fisher knowledge affect seahorse conservation status?. Animal Conservation, 2010, 13, 538-538.	1.5	1
40	Ecosystem Services as a Common Language for Coastal Ecosystemâ€Based Management. Conservation Biology, 2010, 24, 207-216.	2.4	246
41	Implications of Urbanization for Artisanal Parrotfish Fisheries in the Western Solomon Islands. Conservation Biology, 2010, 24, 520-530.	2.4	65
42	Challenges in Building Insect Ethnobiological Classifications in Roviana, Solomon Islands. Journal of Ethnobiology, 2010, 30, 308-320.	0.8	4
43	A Marquesan coral reef (French Polynesia) in historical context: an integrated socioâ€ecological approach. Aquatic Conservation: Marine and Freshwater Ecosystems, 2009, 19, 614-625.	0.9	25
44	Indigenous Ecological Knowledge as Situated Practices: Understanding Fishers' Knowledge in the Western Solomon Islands. American Anthropologist, 2009, 111, 317-329.	0.7	99
45	Lagoon Ecology and Social Strategies: Habitat Diversity and Ethnobiology. Human Ecology, 2008, 36, 325-341.	0.7	38
46	Integrating indigenous ecological knowledge and multi-spectral image classification for marine habitat mapping in Oceania. Ocean and Coastal Management, 2008, 51, 495-504.	2.0	57
47	Coastal Ecosystem-Based Management with Nonlinear Ecological Functions and Values. Science, 2008, 319, 321-323.	6.0	834
48	Do Marine Protected Areas Affect Human Nutrition and Health? A Comparison between Villages in Roviana, Solomon Islands. Coastal Management, 2007, 35, 545-565.	1.0	52
49	Integrating customary management into marine conservation. Biological Conservation, 2007, 140, 201-216.	1.9	289
50	Benthic mapping using local aerial photo interpretation and resident taxa inventories for designing marine protected areas. Environmental Conservation, 2006, 33, 263-273.	0.7	71
51	Incorporating Fishermen's Local Knowledge and Behavior into geographical information Systems (giS) for Designing marine Protected areas in Oceania. Human Organization, 2006, 65, 81-102.	0.2	170
52	Customary Sea Tenure in Oceania as a Case of Rights-based Fishery Management: Does it Work?. Reviews in Fish Biology and Fisheries, 2005, 15, 285-307.	2.4	84
53	Integrating indigenous ecological knowledge and customary sea tenure with marine and social science for conservation of bumphead parrotfish (Bolbometopon muricatum) in the Roviana Lagoon, Solomon Islands. Environmental Conservation, 2004, 31, 69-83.	0.7	265
54	Scientific Evaluation in Women's Participatory Management: Monitoring Marine Invertebrate Refugia in the Solomon Islands. Human Organization, 2004, 63, 301-319.	0.2	58

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55	The Archaeology and Ethnohistory of Exchange in Precolonial and Colonial Roviana. Current Anthropology, 2003, 44, S51-S78.	0.8	39
56	Assessing the Effects of Changing Demographic and Consumption Patterns on Sea Tenure Regimes in the Roviana Lagoon, Solomon Islands. Ambio, 2002, 31, 272-284.	2.8	74
57	Title is missing!. Human Ecology, 1999, 27, 417-453.	0.7	70
58	Patterns of marine harvest effort in southwestern New Georgia, Solomon Islands. Ocean and Coastal Management, 1998, 40, 207-235.	2.0	79