

Daniel K Okamoto

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

911
citations

687363

13
h-index

839539

18
g-index

20
all docs

20
docs citations

20
times ranked

1408
citing authors

#	ARTICLE	IF	CITATIONS
1	Fish, People, and Systems of Power: Understanding and Disrupting Feedback between Colonialism and Fisheries Science. <i>American Naturalist</i> , 2022, 200, 168-180.	2.1	12
2	Improving the ability of a BACI design to detect impacts within a kelp forest community. <i>Ecological Applications</i> , 2021, 31, e02304.	3.8	5
3	Attending to spatial social ecological sensitivities to improve trade-off analysis in natural resource management. <i>Fish and Fisheries</i> , 2020, 21, 1-12.	5.3	29
4	Spatial variation in exploited metapopulations obscures risk of collapse. <i>Ecological Applications</i> , 2020, 30, e02051.	3.8	21
5	<i>Mesocentrotus franciscanus</i> and <i>Strongylocentrotus purpuratus</i> . <i>Developments in Aquaculture and Fisheries Science</i> , 2020, , 593-608.	1.3	6
6	Effects of ocean climate on spatiotemporal variation in sea urchin settlement and recruitment. <i>Limnology and Oceanography</i> , 2020, 65, 2076-2091.	3.1	24
7	A heuristic model of socially learned migration behaviour exhibits distinctive spatial and reproductive dynamics. <i>ICES Journal of Marine Science</i> , 2019, 76, 598-608.	2.5	27
8	Integrating Governance and Quantitative Evaluation of Resource Management Strategies to Improve Social and Ecological Outcomes. <i>BioScience</i> , 2019, 69, 523-532.	4.9	20
9	Measuring social-ecological resilience reveals opportunities for transforming environmental governance. <i>Ecology and Society</i> , 2019, 24, .	2.3	31
10	Living coral tissue slows skeletal dissolution related to ocean acidification. <i>Nature Ecology and Evolution</i> , 2019, 3, 1438-1444.	7.8	36
11	Long-term increases in tropical flowering activity across growth forms in response to rising CO_2 and climate change. <i>Global Change Biology</i> , 2018, 24, 2105-2116.	9.5	19
12	Sudden collapse of a mesopredator reveals its complementary role in mediating rocky reef regime shifts. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20180553.	2.6	79
13	When are estimates of spawning stock biomass for small pelagic fishes improved by taking spatial structure into account?. <i>Fisheries Research</i> , 2018, 206, 65-78.	1.7	22
14	Sensitivity of sea urchin fertilization to pH varies across a natural pH mosaic. <i>Ecology and Evolution</i> , 2017, 7, 1737-1750.	1.9	26
15	Factors driving spatial variation in egg survival of an ecologically and culturally important forage fish. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2017, 27, 814-827.	2.0	4
16	Global patterns of kelp forest change over the past half-century. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 13785-13790.	7.1	511
17	Stochastic density effects on adult fish survival and implications for population fluctuations. <i>Ecology Letters</i> , 2016, 19, 153-162.	6.4	14
18	Fluctuations in food supply drive recruitment variation in a marine fish. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 4542-4550.	2.6	22