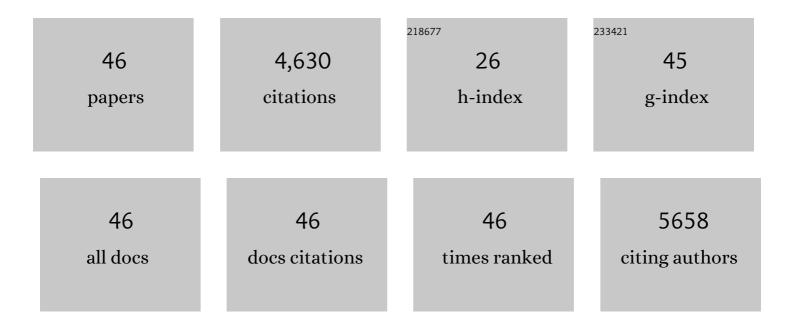
Sarah E Lester

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7877984/publications.pdf Version: 2024-02-01



SADAH FLESTED

#	Article	IF	CITATIONS
1	How do fisher responses to macroalgal overgrowth influence the resilience of coral reefs?. Limnology and Oceanography, 2022, 67, .	3.1	4
2	Diverse stateâ€level marine aquaculture policy in the United States: Opportunities and barriers for industry development. Reviews in Aquaculture, 2022, 14, 890-906.	9.0	11
3	Piecing together the data of the U.S. marine aquaculture puzzle. Journal of Environmental Management, 2022, 308, 114623.	7.8	7
4	Spatial covariation in nutrient enrichment and fishing of herbivores in an oceanic coral reef ecosystem. Ecological Applications, 2022, 32, e2515.	3.8	9
5	Existing foundations, emerging discourses, and unexplored potential for a maricultural geography. Geoforum, 2022, 131, 1-11.	2.5	0
6	A Scientific Synthesis of Marine Protected Areas in the United States: Status and Recommendations. Frontiers in Marine Science, 2022, 9, .	2.5	10
7	Securing a sustainable future for US seafood in the wake of a global crisis. Marine Policy, 2021, 124, 104328.	3.2	22
8	Modelling the biodiversity enhancement value of seagrass beds. Diversity and Distributions, 2021, 27, 2036-2049.	4.1	15
9	The MPA Guide: A framework to achieve global goals for the ocean. Science, 2021, 373, eabf0861.	12.6	170
10	An experimental evaluation of the effect of escape gaps on the quantity, diversity, and size of fish caught in traps in Montserrat. PLoS ONE, 2021, 16, e0261119.	2.5	1
11	Perceptions and responses of Pacific Island fishers to changing coral reefs. Ambio, 2020, 49, 130-143.	5.5	25
12	Caribbean reefs of the Anthropocene: Variance in ecosystem metrics indicates bright spots on coral depauperate reefs. Global Change Biology, 2020, 26, 4785-4799.	9.5	25
13	Adaptation of Fishing Communities to Climate-Driven Shifts in Target Species. One Earth, 2020, 2, 544-556.	6.8	62
14	Spatial Planning Principles for Marine Ecosystem Restoration. Frontiers in Marine Science, 2020, 7, .	2.5	38
15	Marine spatial planning on the Caribbean island of Montserrat: Lessons for dataâ€limited small islands. Conservation Science and Practice, 2020, 2, e158.	2.0	11
16	Understanding the role of socioeconomic and governance conditions in country-level marine aquaculture production. Environmental Research Letters, 2020, 15, 1040a8.	5.2	11
17	Governance and mariculture in the Caribbean. Marine Policy, 2019, 107, 103565.	3.2	12
18	Projecting marine species range shifts from only temperature can mask climate vulnerability. Global Change Biology, 2019, 25, 4208-4221.	9.5	77

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19	Designing MPAs for food security in open-access fisheries. Scientific Reports, 2019, 9, 8033.	3.3	31
20	Practical Approaches and Advances in Spatial Tools to Achieve Multi-Objective Marine Spatial Planning. Frontiers in Marine Science, 2019, 6, .	2.5	42
21	Optimal harvest responses to environmental forecasts depend on resource knowledge and how it can be used. Canadian Journal of Fisheries and Aquatic Sciences, 2019, 76, 1495-1502.	1.4	2
22	Sovereign states in the Caribbean have lower social-ecological vulnerability to coral bleaching than overseas territories. Proceedings of the Royal Society B: Biological Sciences, 2019, 286, 20182365.	2.6	22
23	Interactions and management for the future of marine aquaculture and capture fisheries. Fish and Fisheries, 2019, 20, 368-388.	5.3	64
24	Temporal patterns of adoption of mariculture innovation globally. Nature Sustainability, 2019, 2, 949-956.	23.7	24
25	Looking to aquatic species for conservation farming success. Conservation Letters, 2019, 12, e12681.	5.7	6
26	The ecological and economic potential for offshore mariculture in the Caribbean. Nature Sustainability, 2019, 2, 62-70.	23.7	19
27	Marine spatial planning makes room for offshore aquaculture in crowded coastal waters. Nature Communications, 2018, 9, 945.	12.8	124
28	Offshore aquaculture in the United States: Untapped potential in need of smart policy. Proceedings of the United States of America, 2018, 115, 7162-7165.	7.1	65
29	Offshore aquaculture: Spatial planning principles for sustainable development. Ecology and Evolution, 2017, 7, 733-743.	1.9	128
30	Capacity shortfalls hinder the performance of marine protected areas globally. Nature, 2017, 543, 665-669.	27.8	630
31	A novel framework for analyzing conservation impacts: evaluation, theory, and marine protected areas. Annals of the New York Academy of Sciences, 2017, 1399, 93-115.	3.8	69
32	Exploring stakeholder perceptions of marine management in Bermuda. Marine Policy, 2017, 84, 235-243.	3.2	22
33	Fisheries regulatory regimes and resilience to climate change. Ambio, 2017, 46, 399-412.	5.5	54
34	Functional diversity of catch mitigates negative effects of temperature variability on fisheries yields. Proceedings of the Royal Society B: Biological Sciences, 2016, 283, 20161435.	2.6	33
35	Marine Protected Area Networks: Assessing Whether the Whole Is Greater than the Sum of Its Parts. PLoS ONE, 2014, 9, e102298.	2.5	83
36	A global survey of "TURF-reservesâ€; Territorial Use Rights for Fisheries coupled with marine reserves. Global Ecology and Conservation, 2014, 2, 97-106.	2.1	52

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37	Conservation incentives and collective choices in cooperative fisheries. Marine Policy, 2013, 37, 132-140.	3.2	71
38	Evaluating tradeoffs among ecosystem services to inform marine spatial planning. Marine Policy, 2013, 38, 80-89.	3.2	270
39	An index to assess the health and benefits of the global ocean. Nature, 2012, 488, 615-620.	27.8	736
40	Status and Solutions for the Worldâ \in ™s Unassessed Fisheries. Science, 2012, 338, 517-520.	12.6	621
41	Reexamining the science of marine protected areas: linking knowledge to action. Conservation Letters, 2012, 5, 1-10.	5.7	152
42	Near-term priorities for the science, policy and practice of Coastal and Marine Spatial Planning (CMSP). Marine Policy, 2012, 36, 198-205.	3.2	120
43	Placing marine protected areas onto the ecosystem-based management seascape. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 18312-18317.	7.1	241
44	Economic Incentives and Global Fisheries Sustainability. Annual Review of Resource Economics, 2010, 2, 299-318.	3.7	61
45	Evolving science of marine reserves: New developments and emerging research frontiers. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 18251-18255.	7.1	146
46	Spillover from marine reserves and the replenishment of fished stocks. Environmental Conservation, 2009, 36, 268-276.	1.3	232