

# Noelle M Lucey

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6212237/publications.pdf>

Version: 2024-02-01

13  
papers

550  
citations

1040056

9  
h-index

1125743

13  
g-index

15  
all docs

15  
docs citations

15  
times ranked

1076  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ocean acidification risk assessment for Alaska's fishery sector. <i>Progress in Oceanography</i> , 2015, 136, 71-91.	3.2	122
2	Host-associated microbiomes drive structure and function of marine ecosystems. <i>PLoS Biology</i> , 2019, 17, e3000533.	5.6	103
3	Nutrition and income from molluscs today imply vulnerability to ocean acidification tomorrow. <i>Fish and Fisheries</i> , 2012, 13, 182-215.	5.3	88
4	To brood or not to brood: Are marine invertebrates that protect their offspring more resilient to ocean acidification?. <i>Scientific Reports</i> , 2015, 5, 12009.	3.3	59
5	Interpretation and design of ocean acidification experiments in upwelling systems in the context of carbonate chemistry co-variation with temperature and oxygen. <i>ICES Journal of Marine Science</i> , 2016, 73, 582-595.	2.5	58
6	Rapid ecosystem-scale consequences of acute deoxygenation on a Caribbean coral reef. <i>Nature Communications</i> , 2021, 12, 4522.	12.8	42
7	Oxygen-mediated plasticity confers hypoxia tolerance in a corallivorous polychaete. <i>Ecology and Evolution</i> , 2020, 10, 1145-1157.	1.9	27
8	An <i>in situ</i> assessment of local adaptation in a calcifying polychaete from a shallow $\text{CO}_2$ vent system. <i>Evolutionary Applications</i> , 2016, 9, 1054-1071.	3.1	20
9	Multi-stressor Extremes Found on a Tropical Coral Reef Impair Performance. <i>Frontiers in Marine Science</i> , 2020, 7, .	2.5	14
10	Hypoxia from depth shocks shallow tropical reef animals. <i>Climate Change Ecology</i> , 2021, 2, 100010.	1.9	6
11	Environmental legacy effects and acclimatization of a crustose coralline alga to ocean acidification. <i>Climate Change Ecology</i> , 2021, 2, 100016.	1.9	4
12	Millennial-scale change on a Caribbean reef system that experiences hypoxia. <i>Ecography</i> , 2021, 44, 1270-1282.	4.5	3
13	A comparison of life-history traits in calcifying Spirorbinae polychaetes living along natural pH gradients. <i>Marine Ecology - Progress Series</i> , 2018, 589, 141-152.	1.9	2