

# Nicholas E Ray

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3333841/publications.pdf>

Version: 2024-02-01

13  
papers

201  
citations

1307594

7  
h-index

1125743

13  
g-index

16  
all docs

16  
docs citations

16  
times ranked

225  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluating Connections Between Nitrogen Cycling and the Macrofauna in Native Oyster Beds in a New England Estuary. <i>Estuaries and Coasts</i> , 2022, 45, 196-212.	2.2	3
2	Marine macroalgae are an overlooked sink of silicon in coastal systems. <i>New Phytologist</i> , 2022, 233, 2330-2336.	7.3	2
3	Ecological Dissertations in the Aquatic Sciences: An Effective Platform for Developing Professional Collaborations Among Early Career Aquatic Scientists. <i>Limnology and Oceanography Bulletin</i> , 2022, 31, 27-29.	0.4	2
4	Meta-analysis of oyster impacts on coastal biogeochemistry. <i>Nature Sustainability</i> , 2021, 4, 261-269.	23.7	32
5	Low denitrification rates and variable benthic nutrient fluxes characterize Long Island Sound sediments. <i>Biogeochemistry</i> , 2021, 154, 37-62.	3.5	4
6	A review of how we assess denitrification in oyster habitats and proposed guidelines for future studies. <i>Limnology and Oceanography: Methods</i> , 2021, 19, 714-731.	2.0	13
7	Negligible Greenhouse Gas Release from Sediments in Oyster Habitats. <i>Environmental Science &amp; Technology</i> , 2021, 55, 14225-14233.	10.0	5
8	Sediment biogeochemistry along an oyster aquaculture chronosequence. <i>Marine Ecology - Progress Series</i> , 2020, 646, 13-27.	1.9	16
9	Seasonal patterns of benthic-pelagic coupling in oyster habitats. <i>Marine Ecology - Progress Series</i> , 2020, 652, 95-109.	1.9	7
10	Ideas and perspectives: A strategic assessment of methane and nitrous oxide measurements in the marine environment. <i>Biogeosciences</i> , 2020, 17, 5809-5828.	3.3	16
11	Low Greenhouse Gas Emissions from Oyster Aquaculture. <i>Environmental Science &amp; Technology</i> , 2019, 53, 9118-9127.	10.0	52
12	Greenhouse Gas Emissions From Native and Non-native Oysters. <i>Frontiers in Environmental Science</i> , 2019, 7, .	3.3	6
13	Nitrogen and phosphorus cycling in the digestive system and shell biofilm of the eastern oyster <i>Crassostrea virginica</i> . <i>Marine Ecology - Progress Series</i> , 2019, 621, 95-105.	1.9	19