

# Nicholas S Fabina

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3636899/publications.pdf>

Version: 2024-02-01

11  
papers

496  
citations

933447

10  
h-index

1372567

10  
g-index

14  
all docs

14  
docs citations

14  
times ranked

835  
citing authors

#	ARTICLE	IF	CITATIONS
1	Persistence and Change in Community Composition of Reef Corals through Present, Past, and Future Climates. PLoS ONE, 2014, 9, e107525.	2.5	75
2	Mapping the world's coral reefs using a global multiscale earth observation framework. Remote Sensing in Ecology and Conservation, 2020, 6, 557-568.	4.3	73
3	Transmission Mode Predicts Specificity and Interaction Patterns in Coral-Symbiodinium Networks. PLoS ONE, 2012, 7, e44970.	2.5	72
4	Symbiotic specificity, association patterns, and function determine community responses to global changes: defining critical research areas for coral-Symbiodinium symbioses. Global Change Biology, 2013, 19, 3306-3316.	9.5	66
5	Evolution of plant-pollinator mutualisms in response to climate change. Evolutionary Applications, 2012, 5, 2-16.	3.1	53
6	A global coral reef probability map generated using convolutional neural networks. Coral Reefs, 2020, 39, 1805-1815.	2.2	43
7	Response Diversity Can Increase Ecological Resilience to Disturbance in Coral Reefs. American Naturalist, 2014, 184, E16-E31.	2.1	39
8	Sensitivity of plant-pollinator-herbivore communities to changes in phenology. Ecological Modelling, 2010, 221, 453-458.	2.5	38
9	The Sensitivity of Multi-spectral Satellite Sensors to Benthic Habitat Change. Remote Sensing, 2020, 12, 532.	4.0	20
10	The challenge of predicting temperature effects on short-term predator-prey dynamics. Population Ecology, 2014, 56, 375-392.	1.2	15
11	Embracing Complexity in Coral-Algal Symbioses. , 2017, , 467-492.		2