

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