Elizabeth Andruszkiewicz Allan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7025111/publications.pdf

Version: 2024-02-01

14 1,263 11 papers citations h-index

16 16 16 1343 all docs docs citations times ranked citing authors

14

g-index

#	Article	IF	Citations
1	Environmental DNA shedding and decay rates from diverse animal forms and thermal regimes. Environmental DNA, 2021, 3, 492-514.	3.1	105
2	Integrating multiple chemical tracers to elucidate the diet and habitat of Cookiecutter Sharks. Scientific Reports, 2021, 11, 11809.	1.6	10
3	Modeling characterization of the vertical and temporal variability of environmental DNA in the mesopelagic ocean. Scientific Reports, 2021, 11, 21273.	1.6	17
4	Environmental DNA reveals seasonal shifts and potential interactions in a marine community. Nature Communications, 2020, 11, 254.	5.8	154
5	Quantitative PCR assays to detect whales, rockfish, and common murre environmental DNA in marine water samples of the Northeastern Pacific. PLoS ONE, 2020, 15, e0242689.	1.1	6
6	Modeling Environmental DNA Transport in the Coastal Ocean Using Lagrangian Particle Tracking. Frontiers in Marine Science, 2019, 6, .	1.2	104
7	A rapid environmental DNA method for detecting white sharks in the open ocean. Methods in Ecology and Evolution, 2019, 10, 1128-1135.	2.2	41
8	Marine Vertebrate Biodiversity and Distribution Within the Central California Current Using Environmental DNA (eDNA) Metabarcoding and Ecosystem Surveys. Frontiers in Marine Science, 2019, 6,	1.2	90
9	Oceans in Peril: Grand Challenges in Applied Water Quality Research for the 21st Century. Environmental Engineering Science, 2017, 34, 3-15.	0.8	27
10	Controls on eDNA movement in streams: Transport, Retention, and Resuspension. Scientific Reports, 2017, 7, 5065.	1.6	218
11	Persistence of marine fish environmental DNA and the influence of sunlight. PLoS ONE, 2017, 12, e0185043.	1.1	103
12	Biomonitoring of marine vertebrates in Monterey Bay using eDNA metabarcoding. PLoS ONE, 2017, 12, e0176343.	1.1	191
13	Influence of Stream Bottom Substrate on Retention and Transport of Vertebrate Environmental DNA. Environmental Science & Envir	4.6	131
14	Modelling the transport of environmental DNA through a porous substrate using continuous flow-through column experiments. Journal of the Royal Society Interface, 2016, 13, 20160290.	1.5	57