

Lena Åberg Hemery

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

385
citations

840776

11
h-index

794594

19
g-index

25
all docs

25
docs citations

25
times ranked

596
citing authors

#	ARTICLE	IF	CITATIONS
1	A Review of Modeling Approaches for Understanding and Monitoring the Environmental Effects of Marine Renewable Energy. <i>Journal of Marine Science and Engineering</i> , 2022, 10, 94.	2.6	9
2	Whatâ€™s in My Toolkit? A Review of Technologies for Assessing Changes in Habitats Caused by Marine Energy Development. <i>Journal of Marine Science and Engineering</i> , 2022, 10, 92.	2.6	4
3	Use of a 360-Degree Underwater Camera to Characterize Artificial Reef and Fish Aggregating Effects around Marine Energy Devices. <i>Journal of Marine Science and Engineering</i> , 2022, 10, 555.	2.6	6
4	Are fish in danger? A review of environmental effects of marine renewable energy on fishes. <i>Biological Conservation</i> , 2021, 262, 109297.	4.1	17
5	Biological Consequences of Marine Energy Development on Marine Animals. <i>Energies</i> , 2021, 14, 8460.	3.1	1
6	Risk Retirementâ€™ Decreasing Uncertainty and Informing Consenting Processes for Marine Renewable Energy Development. <i>Journal of Marine Science and Engineering</i> , 2020, 8, 172.	2.6	15
7	Potential Environmental Effects of Marine Renewable Energy Developmentâ€™ The State of the Science. <i>Journal of Marine Science and Engineering</i> , 2020, 8, 879.	2.6	34
8	A Risk Retirement Pathway for Potential Effects of Underwater Noise and Electromagnetic Fields for Marine Renewable Energy. , 2019, , .		1
9	Benthic assemblages of mega epifauna on the Oregon continental margin. <i>Continental Shelf Research</i> , 2018, 159, 24-32.	1.8	5
10	Understanding processes at the origin of species flocks with a focus on the marine <sc>Antarctic fauna. <i>Biological Reviews</i> , 2018, 93, 481-504.	10.4	21
11	Antarctic and Sub-Antarctic Asteroidea database. <i>ZooKeys</i> , 2018, 747, 141-156.	1.1	13
12	Assessing differences in macrofaunal assemblages as a factor of sieve mesh size, distance between samples, and time of sampling. <i>Environmental Monitoring and Assessment</i> , 2017, 189, 413.	2.7	10
13	Ecological niche and species distribution modelling of sea stars along the Pacific Northwest continental shelf. <i>Diversity and Distributions</i> , 2016, 22, 1314-1327.	4.1	17
14	Patterns of benthic mega-invertebrate habitat associations in the Pacific Northwest continental shelf waters: a reassessment. <i>Biodiversity and Conservation</i> , 2016, 25, 1761-1772.	2.6	4
15	Patterns of benthic mega-invertebrate habitat associations in the Pacific Northwest continental shelf waters. <i>Biodiversity and Conservation</i> , 2015, 24, 1691-1710.	2.6	6
16	The macro- and megabenthic fauna on the continental shelf of the eastern Amundsen Sea, Antarctica. <i>Continental Shelf Research</i> , 2013, 68, 80-90.	1.8	34
17	Circumpolar dataset of sequenced specimens of <i>Promachocrinus kerguelensis</i> (Echinodermata,) Tj ETQq1 1 0.784314 rgBT / Qverlock 10 1.1 2		
18	Is the Species Flock Concept Operational? The Antarctic Shelf Case. <i>PLoS ONE</i> , 2013, 8, e68787.	2.5	51

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19	Comprehensive sampling reveals circumpolarity and sympatry in seven mitochondrial lineages of the Southern Ocean crinoid species <i>Promachocrinus kerguelensis</i> (Echinodermata). <i>Molecular Ecology</i> , 2012, 21, 2502-2518.	3.9	73
20	DNA barcoding and molecular systematics of the benthic and demersal organisms of the CEAMARC survey. <i>Polar Science</i> , 2011, 5, 298-312.	1.2	25
21	Near-bottom current direction inferred from comatulid crinoid feeding postures on the Terre Adélie and George V shelf, East Antarctica. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2011, 58, 163-169.	1.4	10
22	A large new species of the genus <i>Ptilocrinus</i> (Echinodermata, Crinoidea, Hyocrinidae) from Antarctic seamounts. <i>Polar Biology</i> , 2011, 34, 1385-1397.	1.2	16
23	Predicting habitat preferences for <i>Anthometrina adriani</i> (Echinodermata) on the East Antarctic continental shelf. <i>Marine Ecology - Progress Series</i> , 2011, 441, 105-116.	1.9	9