

Laura Hobbs

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3815138/publications.pdf>

Version: 2024-02-01

12
papers

348
citations

1039406

9
h-index

1281420

11
g-index

12
all docs

12
docs citations

12
times ranked

458
citing authors

#	ARTICLE	IF	CITATIONS
1	Moonlight Drives Ocean-Scale Mass Vertical Migration of Zooplankton during the Arctic Winter. <i>Current Biology</i> , 2016, 26, 244-251.	1.8	136
2	From polar night to midnight sun: Diel vertical migration, metabolism and biogeochemical role of zooplankton in a high Arctic fjord (Kongsfjorden, Svalbard). <i>Limnology and Oceanography</i> , 2017, 62, 1586-1605.	1.6	44
3	A marine zooplankton community vertically structured by light across diel to interannual timescales. <i>Biology Letters</i> , 2021, 17, 20200810.	1.0	27
4	Eat or Sleep: Availability of Winter Prey Explains Mid-Winter and Spring Activity in an Arctic Calanus Population. <i>Frontiers in Marine Science</i> , 2020, 7, .	1.2	25
5	Pan-Arctic diel vertical migration during the polar night. <i>Marine Ecology - Progress Series</i> , 2018, 605, 61-72.	0.9	23
6	Plankton community composition and vertical migration during polar night in Kongsfjorden. <i>Polar Biology</i> , 2016, 39, 1879-1895.	0.5	21
7	Zooplankton in the Polar Night. <i>Advances in Polar Ecology</i> , 2020, , 113-159.	1.3	20
8	Shine a light: Under-ice light and its ecological implications in a changing Arctic Ocean. <i>Ambio</i> , 2022, 51, 307-317.	2.8	18
9	Automated classification of schools of the silver cyprinid <i>Rastrineobola argentea</i> in Lake Victoria acoustic survey data using random forests. <i>ICES Journal of Marine Science</i> , 2020, 77, 1379-1390.	1.2	17
10	Photophysiological cycles in Arctic krill are entrained by weak midday twilight during the Polar Night. <i>PLoS Biology</i> , 2021, 19, e3001413.	2.6	10
11	Animal behavior is central in shaping the realized diel light niche. <i>Communications Biology</i> , 2022, 5, .	2.0	7
12	DVM: The World's Biggest Game of Hide-and-Seek. <i>Frontiers for Young Minds</i> , 0, 8, .	0.8	0