

Erika J Whiteford

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3550276/publications.pdf>

Version: 2024-02-01

13
papers

569
citations

933447

10
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

1037
citing authors

#	ARTICLE	IF	CITATIONS
1	Ecology under lake ice. <i>Ecology Letters</i> , 2017, 20, 98-111.	6.4	320
2	The Arctic in the Twenty-First Century: Changing Biogeochemical Linkages across a Paraglacial Landscape of Greenland. <i>BioScience</i> , 2017, 67, 118-133.	4.9	60
3	Shifts in the Source and Composition of Dissolved Organic Matter in Southwest Greenland Lakes Along a Regional Hydroclimatic Gradient. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2017, 122, 3431-3445.	3.0	43
4	Seasonal and Regional Controls of Phytoplankton Production along a Climate Gradient in South-West Greenland During Ice-Cover and Ice-Free Conditions. <i>Arctic, Antarctic, and Alpine Research</i> , 2016, 48, 139-159.	1.1	28
5	Long-term perspectives on terrestrial and aquatic carbon cycling from palaeolimnology. <i>Wiley Interdisciplinary Reviews: Water</i> , 2016, 3, 211-234.	6.5	27
6	Functional attributes of epilithic diatoms for palaeoenvironmental interpretations in South-West Greenland lakes. <i>Journal of Paleolimnology</i> , 2018, 60, 273-298.	1.6	20
7	Vegetation transitions drive the autotrophy-heterotrophy balance in Arctic lakes. <i>Limnology and Oceanography Letters</i> , 2018, 3, 246-255.	3.9	20
8	Stable isotopes reveal independent carbon pools across an Arctic hydroclimatic gradient: Implications for the fate of carbon in warmer and drier conditions. <i>Limnology and Oceanography Letters</i> , 2019, 4, 205-213.	3.9	15
9	Spatial variations in snowpack chemistry, isotopic composition of NO_3^- and nitrogen deposition from the ice sheet margin to the coast of western Greenland. <i>Biogeosciences</i> , 2018, 15, 529-550.	3.3	13
10	Landscape-Scale Variability of Organic Carbon Burial by SW Greenland Lakes. <i>Ecosystems</i> , 2019, 22, 1706-1720.	3.4	11
11	Regional variability in the atmospheric nitrogen deposition signal and its transfer to the sediment record in Greenland lakes. <i>Limnology and Oceanography</i> , 2018, 63, 2250-2265.	3.1	8
12	Anthropocene climate warming enhances autochthonous carbon cycling in an upland Arctic lake, Disko Island, West Greenland. <i>Biogeosciences</i> , 2021, 18, 2465-2485.	3.3	3
13	Cover Image, Volume 3, Issue 2. <i>Wiley Interdisciplinary Reviews: Water</i> , 2016, 3, i.	6.5	1