## Alexander I Kizyakov

List of Publications by Year in descending order

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Version: 2024-02-01

759233 940533 21 301 12 16 citations h-index g-index papers 31 31 31 303 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Rapid Fluvio-Thermal Erosion of a Yedoma Permafrost Cliff in the Lena River Delta. Frontiers in Earth Science, 2020, 8, .	1.8	38
2	Gasâ€emission craters of the Yamal and Gydan peninsulas: A proposed mechanism for lake genesis and development of permafrost landscapes. Permafrost and Periglacial Processes, 2019, 30, 146-162.	3.4	29
3	Comparison of Gas Emission Crater Geomorphodynamics on Yamal and Gydan Peninsulas (Russia), Based on Repeat Very-High-Resolution Stereopairs. Remote Sensing, 2017, 9, 1023.	4.0	23
4	Microrelief Associated with Gas Emission Craters: Remote-Sensing and Field-Based Study. Remote Sensing, 2018, 10, 677.	4.0	23
5	NEW PERMAFROST FEATURE – DEP CRATER IN CENTRAL YAMAL (WEST SIBERIA, RUSIA) AS A RESPONSE TO LOCAL CLIMATE FLUCTUATIONS. Geography, Environment, Sustainability, 2014, 7, 68-79.	1.3	21
6	Northeast Siberian Permafrost Iceâ€Wedge Stable Isotopes Depict Pronounced Last Glacial Maximum Winter Cooling. Geophysical Research Letters, 2021, 48, e2020GL092087.	4.0	17
7	The cryostratigraphy of the Yedoma cliff of Sobo-Sise Island (Lena delta) reveals permafrost dynamics in the central Laptev Sea coastal region during the last 52 kyr. Cryosphere, 2020, 14, 4525-4551.	3.9	17
8	Gas Emission Craters and Mound-Predecessors in the North of West Siberia, Similarities and Differences. Remote Sensing, 2020, 12, 2182.	4.0	16
9	Changes in different land cover areas and NDVI values in northern latitudes from 1982 to 2015. Advances in Climate Change Research, 2021, 12, 456-465.	5.1	16
10	Changes in net ecosystem exchange of CO2 in Arctic and their relationships with climate change during 2002–2017. Advances in Climate Change Research, 2021, 12, 475-481.	5.1	14
11	NEW PERMAFROST FEATURE—DEEP CRATER IN CENTRAL YAMAL (WEST SIBERIA, RUSSIA) AS A RESPONSE TO LOCAL CLIMATE FLUCTUATIONS. Geography, Environment, Sustainability, 2014, 7, 68-80.	1.3	12
12	Paleo-Ecology of the Yedoma Ice Complex on Sobo-Sise Island (EasternLena Delta, Siberian Arctic). Frontiers in Earth Science, $2021, 9, .$	1.8	8
13	Export of nutrients and suspended solids from major Arctic rivers and their response to permafrost degradation. Advances in Climate Change Research, 2021, 12, 466-474.	5.1	8
14	Methane and Dissolved Organic Matter in the Ground Ice Samples from Central Yamal: Implications to Biogeochemical Cycling and Greenhouse Gas Emission. Geosciences (Switzerland), 2020, 10, 450.	2.2	6
15	Sub-Surface Carbon Stocks in Northern Taiga Landscapes Exposed in the Batagay Megaslump, Yana Upland, Yakutia. Land, 2020, 9, 305.	2.9	5
16	Cryogenic relief-formation processes: a review of 2010–2015 publications. Earth's Cryosphere, 2016, , .	0.3	3
17	Coastal Retreat Due to Thermodenudation on the Yugorsky Peninsula, Russia during the Last Decade, Update since 2001–2010. Remote Sensing, 2021, 13, 4042.	4.0	3

Organic matter characteristics of a rapidly eroding permafrost cliff in NE Siberia (Lena Delta, Laptev) Tj ETQq0 0 0 rg gT /Overlock 10 Tf 5

#	Article	IF	CITATIONS
19	Sulfur and carbon isotopes within atmospheric, surface and ground water, snow and ice as indicators of the origin of tabular ground ice in the Russian Arctic. Permafrost and Periglacial Processes, 2011, 22, 39-48.	3.4	2
20	Visual images of Arctic ecosystems at satellite pictures. InterCarto InterGIS, 2019, 25, 261-274.	0.4	2
21	Cryogenic Landslides in the Arctic Plains of Russia: Classification, Mechanisms, and Landforms. , 2014, , 493-497.		1