

Elena Panova

List of Publications by Year in descending order

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16
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114
citing authors

#	ARTICLE	IF	CITATIONS
1	The spatial and interannual dynamics of the surface water carbonate system and air-sea CO ₂ fluxes in the outer shelf and slope of the Eurasian Arctic Ocean. <i>Ocean Science</i> , 2017, 13, 997-1016.	3.4	20
2	Contrasting composition of terrigenous organic matter in the dissolved, particulate and sedimentary organic carbon pools on the outer East Siberian Arctic Shelf. <i>Biogeosciences</i> , 2016, 13, 6121-6138.	3.3	19
3	Sonar Estimation of Methane Bubble Flux from Thawing Subsea Permafrost: A Case Study from the Laptev Sea Shelf. <i>Geosciences (Switzerland)</i> , 2020, 10, 411.	2.2	16
4	Carbon geochemistry of plankton-dominated samples in the Laptev and East Siberian shelves: contrasts in suspended particle composition. <i>Ocean Science</i> , 2017, 13, 735-748.	3.4	12
5	Sediment Organic Matter in Areas of Intense Methane Release in the Laptev Sea: Characteristics of Molecular Composition. <i>Russian Geology and Geophysics</i> , 2020, 61, 456-477.	0.7	7
6	Characterization of Organic Matter of the Laptev Sea Eroded Coastal Sediments: A Case Study from the Cape Muostakh, Bykovsky Peninsula. <i>Geosciences (Switzerland)</i> , 2021, 11, 83.	0.1	4
7	Composition of Sedimentary Organic Matter across the Laptev Sea Shelf: Evidences from Rock-Eval Parameters and Molecular Indicators. <i>Water (Switzerland)</i> , 2020, 12, 3511.	2.7	2
8	Stratigraphy and correlation of Lower-Middle Jurassic sediments in SE West-Siberian petroleum-bearing province. <i>IOP Conference Series: Earth and Environmental Science</i> , 2015, 24, 012014.	0.3	1
10	Characterization of organic matter in bottom sediments of Ivashkina Lagoon, Laptev Sea. <i>E3S Web of Conferences</i> , 2019, 98, 06006.	0.5	1
11	Litho-facies factors of Late Jurassic productive sediments in Myldzhino gas-condensate field (Tomsk) Tj ETQq1 1 0.784314 rgBT /Overloo	0.3	0
12	Litho-facies and paleotectonic background of hydrocarbon reservoirs in North Kalinov gas-condensate field (Tomsk Oblast). <i>IOP Conference Series: Earth and Environmental Science</i> , 2015, 27, 012018.	0.3	0
13	The Impact of Methane Seepage on the Pore-Water Geochemistry across the East Siberian Arctic Shelf. <i>Water (Switzerland)</i> , 2021, 13, 397.	2.7	0
14	Characterization of organic matter in bottom sediments of Ivashkina Lagoon, Laptev Sea. <i>E3S Web of Conferences</i> , 2019, 98, 06006.	0.5	1
15	Litho-facies factors of Late Jurassic productive sediments in Myldzhino gas-condensate field (Tomsk) Tj ETQq1 1 0.784314 rgBT /Overloo	0.3	0
16	The Impact of Methane Seepage on the Pore-Water Geochemistry across the East Siberian Arctic Shelf. <i>Water (Switzerland)</i> , 2021, 13, 397.	2.7	0