

Nadezhda N Voropay

List of Publications by Year in descending order

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38
papers

140
citations

1478505

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1474206

9
g-index

41
all docs

41
docs citations

41
times ranked

168
citing authors

#	ARTICLE	IF	CITATIONS
1	High-resolution bias-corrected precipitation data over South Siberia, Russia. Atmospheric Research, 2021, 254, 105528.	4.1	15
2	Contemporary climatic changes in the Predbaikalie region. Environmental Research Letters, 2011, 6, 045209.	5.2	12
3	Tendencies of hydroclimatic changes on the baikal natural territory. Geography and Natural Resources, 2012, 33, 304-311.	0.3	11
4	Hydrometeorological dataset of West Siberian boreal peatland: a 10-year record from the Mukhrino field station. Earth System Science Data, 2021, 13, 2595-2605.	9.9	10
5	Overview: Recent advances in the understanding of the northern Eurasian environments and of the urban air quality in China – a Pan-Eurasian Experiment (PEEX) programme perspective. Atmospheric Chemistry and Physics, 2022, 22, 4413-4469.	4.9	9
6	Hydrothermal conditions of South Eastern Siberia under the ongoing warming. IOP Conference Series: Earth and Environmental Science, 2016, 48, 012003.	0.3	8
7	A comparative assessment of the aridity indices for analysis of the hydrothermal conditions. IOP Conference Series: Earth and Environmental Science, 0, 190, 012041.	0.3	7
8	Development of computational module of regional aridity for web-GIS – Climate. IOP Conference Series: Earth and Environmental Science, 2016, 48, 012032.	0.3	6
9	Debris Flows of the Tunkinsky Goltsy Mountains (Tunkinsky District, Republic of Buryatia in Eastern) Tj ETQq1 1 0.784314 rgBT /Over 0.4	0.4	6
10	Automatic meteorological measuring systems for microclimate monitoring. IOP Conference Series: Earth and Environmental Science, 2018, 190, 012031.	0.3	5
11	Droughts and Excessive Moisture Events in Southern Siberia in the Late XXth - Early XXIst Centuries. IOP Conference Series: Earth and Environmental Science, 2017, 96, 012015.	0.3	4
12	Atmospheric droughts in Southern Siberia in the late 20th and early 21st centuries. IOP Conference Series: Earth and Environmental Science, 2018, 211, 012062.	0.3	4
13	Development of Information-computational Infrastructure for Modern Climatology. Russian Meteorology and Hydrology, 2018, 43, 722-728.	1.3	4
14	Monitoring of soil temperatur on permafrost in natural and anthropogenic disturbed conditions in the Tunkinskaya Depression. Led I Sneg, 2019, 59, 517-528.	0.2	4
15	Estimation of the influence of hydrothermal conditions on the carbon isotope composition in Sphagnum mosses of bogs of Western Siberia. IOP Conference Series: Earth and Environmental Science, 0, 211, 012031.	0.3	3
16	Influence of anthropogenic activities on the temperature regime of soils of the South-Western Baikal region. IOP Conference Series: Earth and Environmental Science, 2019, 381, 012043.	0.3	3
17	Temperature regimes of drained and natural peatlands in arid and water-logged years. IOP Conference Series: Earth and Environmental Science, 2019, 386, 012029.	0.3	3
18	Characteristics of the snow cover distribution on the coast of Lake Baikal. Led I Sneg, 2017, 57, 355-364.	0.2	3

#	ARTICLE	IF	CITATIONS
19	Long-term changes in the hydroclimatic characteristics in the Baikal region. IOP Conference Series: Earth and Environmental Science, 2018, 107, 012042.	0.3	2
20	The temperature characteristics of biological active period of the peat soils of Bakchar swamp. IOP Conference Series: Earth and Environmental Science, 2018, 107, 012032.	0.3	2
21	Landscape and Climate Studies of Mountain Areas of the Baikal Natural Territory. IOP Conference Series: Earth and Environmental Science, 2018, 211, 012046.	0.3	2
22	Application of automatic thermographs (thermohygrographs) to microclimate monitoring. IOP Conference Series: Earth and Environmental Science, 2018, 211, 012070.	0.3	2
23	Features of seasonal temperature variations in peat soils of oligotrophic bogs in south taiga of Western Siberia. IOP Conference Series: Earth and Environmental Science, 2018, 138, 012006.	0.3	2
24	Comparative analysis of hydrothermal conditions of Tomsk region by using different drought coefficients. IOP Conference Series: Earth and Environmental Science, 2019, 386, 012008.	0.3	2
25	Bias-corrected monthly precipitation data over South Siberia for 1979-2019. Data in Brief, 2021, 38, 107440.	1.0	2
26	Regional tendencies in air temperature at the southwestern Pribaikalie. IOP Conference Series: Earth and Environmental Science, 2018, 190, 012039.	0.3	1
27	Structure and Diversity of Soil Zoocenoses in the Tunka Depression. Geography and Natural Resources, 2018, 39, 358-364.	0.3	1
28	Variability of vegetation index NDVI during periods of drought in the Tomsk Region. IOP Conference Series: Earth and Environmental Science, 2019, 381, 012096.	0.3	1
29	Parametrization of soil thermal conductivity in the INM RAS-MSU land surface model. IOP Conference Series: Earth and Environmental Science, 0, 611, 012022.	0.3	1
30	Influence of vegetation cover on the temperature dynamics of sandy soil. IOP Conference Series: Earth and Environmental Science, 0, 611, 012030.	0.3	1
31	Long-term dynamics of snow cover in the Baikal region. IOP Conference Series: Earth and Environmental Science, 2020, 611, 012007.	0.3	1
32	Annual dynamics of hydrothermal conditions of natural and anthropogenically transformed soils. IOP Conference Series: Earth and Environmental Science, 2018, 211, 012012.	0.3	0
33	Landscape and climatic conditions of the depressions of the southwestern part of the Baikal rift zone. IOP Conference Series: Earth and Environmental Science, 2019, 381, 012097.	0.3	0
34	Bias-corrected precipitation data for South Siberia. IOP Conference Series: Earth and Environmental Science, 0, 629, 012073.	0.3	0
35	Evaluation of satellite data on soil moisture in the southwest region of the Baikal. , 2016, , .		0
36	Mercury content in needles in the south-western Baikal region. Atmospheric and Oceanic Optics, 2018, , .	0.1	0

#	ARTICLE	IF	CITATIONS
37	Temporal and Spatial Localization of Forest Fires in the Territory of the Trans-Baikal National Park. The Bulletin of Irkutsk State University Series Earth Sciences, 2019, 29, 39-52.	0.2	0
38	MICROCLIMATIC MONITORING IN MOUNTAIN-DEPRESSION LANDSCAPES. Ecology Economy Informatics System Analysis and Mathematical Modeling of Ecological and Economic Systems, 2020, 1, 106-110.	0.1	0