Liudmila S Lebedeva

List of Publications by Year
in descending order

17	264	1162367 8	996533 15
papers	citations	h-index	g-index

19	19	19	369
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Trends in annual and extreme flows in the Lena River basin, Northern Eurasia. Geophysical Research Letters, 2016, 43, 10,764.	1.5	75
2	Warming temperatures are impacting the hydrometeorological regime of Russian rivers in the zone of continuous permafrost. Cryosphere, 2019, 13, 1635-1659.	1.5	43
3	Recent advances (2010â€“2019) in the study of taliks. Permafrost and Periglacial Processes, 2020, 31, 346-357.	1.5	38
4	Simulation of subsurface heat and water dynamics, and runoff generation in mountainous permafrost conditions, in the Upper Kolyma River basin, Russia. Hydrogeology Journal, 2013, 21, 107-119.	0.9	35
5	Simulation of Soil Profile Heat Dynamics and their Integration into Hydrologic Modelling in a Permafrost Zone. Permafrost and Periglacial Processes, 2014, 25, 257-269.	1.5	16
6	Simulation of Active Layer Dynamics, Upper Kolyma, Russia, using the Hydrograph Hydrological Model. Permafrost and Periglacial Processes, 2014, 25, 270-280.	1.5	14
7	Water balance and hydrology research in a mountainous permafrost watershed in upland streams of the Kolyma River, Russia: a database from the Kolyma Water-Balance Station, 1948â€“1997. Earth System Science Data, 2018, 10, 689-710.	3.7	14
8	Detecting immediate wildfire impact on runoff in a poorly-gauged mountainous permafrost basin. Hydrological Sciences Journal, 2015, 60, 1225-1241.	1.2	13
9	Runoff generation at the small permafrost river basin in Eastern Siberia: data analysis and hydrological modeling. E3S Web of Conferences, 2020, 163, 01006.	0.2	5
10	Streamflow Changes of Small and Large Rivers in the Aldan River Basin, Eastern Siberia. Water (Switzerland), 2021, 13, 2747.	1.2	3
11	Tracing surface and ground water with stable isotopes in a small permafrost research catchment. E3S Web of Conferences, 2019, 98, 12011.	0.2	2
12	The Organic Component of Particulate Matter in Small Streams of the Northern Yenisei Region During the Summer-Autumn Period. Geography and Natural Resources, 2018, 39, 140-147.	0.1	1
13	Analysis of spatial variability of river streamflow at the catchment area of the Kolyma reservoir. IOP Conference Series: Earth and Environmental Science, 2019, 321, 012022.	0.2	1
14	Lake water and talik groundwater interaction in continuous permafrost, Central Yakutia. E3S Web of Conferences, 2019, 98, 07024.	0.2	1
15	Landscape-permafrost conditions and factors of summer runoff formation of small coastal lowland rivers. E3S Web of Conferences, 2020, 163, 05015.	0.2	1
16	Evaluating extreme flood characteristics of small mountainous basins of the Black Sea coastal area, Northern Caucasus. Proceedings of the International Association of Hydrological Sciences, 0, 370, 161-165.	1.0	1
17	Evaluation of short-term changes of hydrological response in mountainous basins of the Vitim Plateau (Russia) after forest fires based on data analysis and hydrological modelling. Proceedings of the International Association of Hydrological Sciences, 0, 371, 157-162.	1.0	1