

Juliane Wolter

List of Publications by Year in descending order

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10
papers

252
citations

1039406

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1372195

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docs citations

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times ranked

407
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Terrain Characteristics on Soil Organic Carbon and Total Nitrogen Stocks in Soils of Herschel Island, Western Canadian Arctic. <i>Permafrost and Periglacial Processes</i> , 2017, 28, 92-107.	1.5	46
2	Transformation of terrestrial organic matter along thermokarst-affected permafrost coasts in the Arctic. <i>Science of the Total Environment</i> , 2017, 581-582, 434-447.	3.9	45
3	Holocene ice-wedge polygon development in northern Yukon permafrost peatlands (Canada). <i>Quaternary Science Reviews</i> , 2016, 147, 279-297.	1.4	39
4	Vegetation composition and shrub extent on the Yukon coast, Canada, are strongly linked to ice-wedge polygon degradation. <i>Polar Research</i> , 2016, 35, 27489.	1.6	33
5	Basin evolution and palaeoenvironmental variability of the thermokarst lake <i>Geneva</i> , <i>Kuyele</i> , <i>Arctic Siberia</i> . <i>Boreas</i> , 2015, 44, 216-229.	1.2	22
6	Organic carbon characteristics in ice-rich permafrost in alas and Yedoma deposits, central Yakutia, Siberia. <i>Biogeosciences</i> , 2020, 17, 3797-3814.	1.3	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. <i>Cryosphere</i> , 2020, 14, 4525-4551.	1.5	17
8	Climatic, geomorphologic and hydrologic perturbations as drivers for mid- to late Holocene development of ice-wedge polygons in the western Canadian Arctic. <i>Permafrost and Periglacial Processes</i> , 2018, 29, 164-181.	1.5	15
9	River flooding as a driver of polygon dynamics: modern vegetation data and a millennial peat record from the Anabar River lowlands (Arctic Siberia). <i>Biogeosciences</i> , 2013, 10, 5703-5728.	1.3	11
10	Tundra vegetation stability versus lake-basin variability on the Yukon Coastal Plain (NW Canada) during the past three centuries. <i>Holocene</i> , 2017, 27, 1846-1858.	0.9	7