

Stefan W Ploum

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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citations

1307594

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316
citing authors

#	ARTICLE	IF	CITATIONS
1	Groundwater, Soil, and Vegetation Interactions at Discrete Riparian Inflow Points (DRIPs) and Implications for Boreal Streams. <i>Frontiers in Water</i> , 2021, 3, .	2.3	11
2	Increasing non-linearity of the storage-discharge relationship in <sc>sub</sc>Arctic</sc> catchments. <i>Hydrological Processes</i> , 2020, 34, 3894-3909.	2.6	16
3	Are dissolved organic carbon concentrations in riparian groundwater linked to hydrological pathways in the boreal forest?. <i>Hydrology and Earth System Sciences</i> , 2020, 24, 1709-1720.	4.9	23
4	Soil frost effects on streamflow recessions in a subarctic catchment. <i>Hydrological Processes</i> , 2019, 33, 1304-1316.	2.6	17
5	Thermal detection of discrete riparian inflow points (DRIPs) during contrasting hydrological events. <i>Hydrological Processes</i> , 2018, 32, 3049-3050.	2.6	24
6	Lessons learned from monitoring the stable water isotopic variability in precipitation and streamflow across a snow-dominated subarctic catchment. <i>Arctic, Antarctic, and Alpine Research</i> , 2018, 50, .	1.1	9
7	Hydrological drought types in cold climates: quantitative analysis of causing factors and qualitative survey of impacts. <i>Hydrology and Earth System Sciences</i> , 2015, 19, 1993-2016.	4.9	62