

Jakub Jankovec

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

448
citations

1163117

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h-index

1372567

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12
all docs

12
docs citations

12
times ranked

934
citing authors

#	ARTICLE	IF	CITATIONS
1	Revealing subsurface processes in the Uhlirská catchment through combined modelling of unsaturated and saturated flow. <i>Hydrological Processes</i> , 2022, 36, .	2.6	2
2	Climate at ecologically relevant scales: A new temperature and soil moisture logger for long-term microclimate measurement. <i>Agricultural and Forest Meteorology</i> , 2019, 268, 40-47.	4.8	116
3	Seasonal Subsurface Water Contributions to Baseflow in the Mountainous Uhlirská Catchment (Czech) <i>Journal of Hydrology</i> , 2017, 546, 309-325.	2.0	6
4	Dynamics of dissolved organic carbon in hillslope discharge: Modeling and challenges. <i>Journal of Hydrology</i> , 2017, 546, 309-325.	5.4	19
5	Pre-event water contributions and streamwater residence times in different land use settings of the transboundary mesoscale Lužická Nisa catchment. <i>Journal of Hydrology and Hydromechanics</i> , 2017, 65, 154-164.	2.0	10
6	Acid rain footprint three decades after peak deposition: Long-term recovery from pollutant sulphate in the Uhlirská catchment (Czech Republic). <i>Science of the Total Environment</i> , 2017, 598, 1037-1049.	8.0	21
7	A review of CO ₂ and associated carbon dynamics in headwater streams: A global perspective. <i>Reviews of Geophysics</i> , 2017, 55, 560-585.	23.0	198
8	Groundwater recharge and residence times evaluated by isotopes of hydrogen and oxygen, noble gases and CFCs in a mountain catchment in the Jizera Mts., northern Czech Republic. <i>Geochemical Journal</i> , 2017, 51, 423-437.	1.0	10
9	Isotopic tracing of the outflow during artificial rain-on-snow event. <i>Journal of Hydrology</i> , 2016, 541, 1145-1154.	5.4	13
10	Run-off formation in a humid, temperate headwater catchment using a combined hydrological, hydrochemical and isotopic approach (Jizera Mountains, Czech Republic). <i>Hydrological Processes</i> , 2014, 28, 3217-3229.	2.6	53