

Klaus Vormoor

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

269
citations

1163117

8
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

436
citing authors

#	ARTICLE	IF	CITATIONS
1	Hydro Explorer: An interactive web app to investigate changes in runoff timing and runoff seasonality all over the world. <i>River Research and Applications</i> , 2021, 37, 544-554.	1.7	2
2	Elevation-dependent compensation effects in snowmelt in the Rhine River Basin upstream gauge Basel. <i>Hydrology Research</i> , 2021, 52, 536-557.	2.7	6
3	Daily streamflow trends in Western versus Eastern Norway and their attribution to hydro-meteorological drivers. <i>Hydrological Processes</i> , 2021, 35, e14329.	2.6	2
4	Susceptibility of Water Resources and Hydropower Production to Climate Change in the Tropics: The Case of Lake Malawi and Shire River Basins, SE Africa. <i>Hydrology</i> , 2020, 7, 54.	3.0	12
5	Seasonal drought prediction for semiarid northeast Brazil: what is the added value of a process-based hydrological model?. <i>Hydrology and Earth System Sciences</i> , 2019, 23, 1951-1971.	4.9	22
6	Seasonal drought prediction for semiarid northeastern Brazil: verification of six hydro-meteorological forecast products. <i>Hydrology and Earth System Sciences</i> , 2018, 22, 5041-5056.	4.9	8
7	Hydrological model parameter (in)stability – “crash testing” the HBV model under contrasting flood seasonality conditions. <i>Hydrological Sciences Journal</i> , 2018, 63, 991-1007.	2.6	23
8	When timing matters-considering changing temporal structures in runoff response surfaces. <i>Climatic Change</i> , 2017, 142, 213-226.	3.6	15
9	Evidence for changes in the magnitude and frequency of observed rainfall vs. snowmelt driven floods in Norway. <i>Journal of Hydrology</i> , 2016, 538, 33-48.	5.4	112
10	Inter-comparison of statistical downscaling methods for projection of extreme flow indices across Europe. <i>Journal of Hydrology</i> , 2016, 541, 1273-1286.	5.4	33
11	Temporal Disaggregation of Daily Temperature and Precipitation Grid Data for Norway. <i>Journal of Hydrometeorology</i> , 2013, 14, 989-999.	1.9	22
12	Geostatistical regionalization of daily runoff forecasts in Norway. <i>International Journal of River Basin Management</i> , 2011, 9, 3-15.	2.7	12