Klaus Vormoor

List of Publications by Year
in descending order

12	269	1163117 8	1199594 12
papers	citations	h-index	g-index

12	12	12	436
all docs	docs citations	times ranked	citing authors

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