

Jie Wang

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

177
citations

1162367

8
h-index

1473754

9
g-index

10
all docs

10
docs citations

10
times ranked

166
citing authors

#	ARTICLE	IF	CITATIONS
1	Impacts of climate change and reservoir operation on streamflow and flood characteristics in the Lancang-Mekong River Basin. <i>Journal of Hydrology</i> , 2020, 590, 125472.	2.3	71
2	Modeling rainfall infiltration on hillslopes using Flux-concentration relation and time compression approximation. <i>Journal of Hydrology</i> , 2018, 557, 243-253.	2.3	22
3	Modeling Daily Floods in the Lancang-Mekong River Basin Using an Improved Hydrological-Hydrodynamic Model. <i>Water Resources Research</i> , 2021, 57, e2021WR029734.	1.7	17
4	Multidecadal variability of the Tonle Sap Lake flood pulse regime. <i>Hydrological Processes</i> , 2021, 35, e14327.	1.1	17
5	Impacts of Summer Monsoons on flood characteristics in the Lancang-Mekong River Basin. <i>Journal of Hydrology</i> , 2022, 604, 127256.	2.3	14
6	The effect of hillslope geometry on Hortonian rainfall-infiltration-runoff processes. <i>Journal of Hydrology</i> , 2021, 594, 125962.	2.3	11
7	Reducing Climate Change Induced Flood at the Cost of Hydropower in the Lancang-Mekong River Basin. <i>Geophysical Research Letters</i> , 2021, 48, e2021GL094243.	1.5	11
8	Methodological comparison of alpine meadow evapotranspiration on the Tibetan Plateau, China. <i>PLoS ONE</i> , 2017, 12, e0189059.	1.1	9
9	Flood inundation in the Lancang-Mekong River Basin: Assessing the role of summer monsoon. <i>Journal of Hydrology</i> , 2022, 612, 128075.	2.3	5