

Ruida Zhong

List of Publications by Year in descending order

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9
papers

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citations

1040056

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g-index

9
all docs

9
docs citations

9
times ranked

667
citing authors

#	ARTICLE	IF	CITATIONS
1	Does drought in China show a significant decreasing trend from 1961 to 2009?. Science of the Total Environment, 2017, 579, 314-324.	8.0	134
2	Monitoring hydrological drought using long-term satellite-based precipitation data. Science of the Total Environment, 2019, 649, 1198-1208.	8.0	109
3	Preparation and Characterization of Biochars from Eichornia crassipes for Cadmium Removal in Aqueous Solutions. PLoS ONE, 2016, 11, e0148132.	2.5	68
4	Hydropower change of the water tower of Asia in 21st century: A case of the Lancang River hydropower base, upper Mekong. Energy, 2019, 179, 685-696.	8.8	44
5	Responses of the hydrological regime to variations in meteorological factors under climate change of the Tibetan plateau. Atmospheric Research, 2018, 214, 296-310.	4.1	40
6	Evaluation and hydrologic validation of TMPA satellite precipitation product downstream of the Pearl River Basin, China. Hydrological Processes, 2017, 31, 4169-4182.	2.6	36
7	Increasing drought has been observed by SPEI_pm in Southwest China during 1962-2012. Theoretical and Applied Climatology, 2018, 133, 23-38.	2.8	27
8	Evaluating the tradeoff between hydropower benefit and ecological interest under climate change: How will the water-energy-ecosystem nexus evolve in the upper Mekong basin?. Energy, 2021, 237, 121518.	8.8	16
9	Hydrological Model Calibration for Dammed Basins Using Satellite Altimetry Information. Water Resources Research, 2020, 56, e2020WR027442.	4.2	14