

Suning Liu

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

290
citations

1162367

8
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1058022

14
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all docs

16
docs citations

16
times ranked

149
citing authors

#	ARTICLE	IF	CITATIONS
1	Characteristics of Propagation From Meteorological Drought to Hydrological Drought in the Pearl River Basin. <i>Journal of Geophysical Research D: Atmospheres</i> , 2021, 126, e2020JD033959.	1.2	78
2	Investigating the Propagation From Meteorological to Hydrological Drought by Introducing the Nonlinear Dependence With Directed Information Transfer Index. <i>Water Resources Research</i> , 2021, 57, e2021WR030028.	1.7	66
3	Socioeconomic Drought Under Growing Population and Changing Climate: A New Index Considering the Resilience of a Regional Water Resources System. <i>Journal of Geophysical Research D: Atmospheres</i> , 2020, 125, e2020JD033005.	1.2	34
4	Assessing the responses of vegetation to meteorological drought and its influencing factors with partial wavelet coherence analysis. <i>Journal of Environmental Management</i> , 2022, 311, 114879.	3.8	34
5	A Recursive Approach to Long-Term Prediction of Monthly Precipitation Using Genetic Programming. <i>Water Resources Management</i> , 2019, 33, 1103-1121.	1.9	17
6	Impacts of Streambed Heterogeneity and Anisotropy on Residence Time of Hyporheic Zone. <i>Ground Water</i> , 2018, 56, 425-436.	0.7	13
7	Optimal In-Stream Structure Design through Considering Nitrogen Removal in Hyporheic Zone. <i>Water (Switzerland)</i> , 2020, 12, 1399.	1.2	10
8	An Efficient Method for Mapping High-Resolution Global River Discharge Based on the Algorithms of Drainage Network Extraction. <i>Water (Switzerland)</i> , 2018, 10, 533.	1.2	9
9	Evolution characteristics of potential evapotranspiration over the Three-River Headwaters Region. <i>Hydrological Sciences Journal</i> , 2021, 66, 1552-1566.	1.2	8
10	Impacts of different rainfall patterns on hyporheic zone under transient conditions. <i>Journal of Hydrology</i> , 2018, 561, 598-608.	2.3	6
11	Numerical modelling to evaluate the nitrogen removal rate in hyporheic zone and its implications for stream management. <i>Hydrological Processes</i> , 2019, 33, 3084-3097.	1.1	5
12	A Simple and Efficient Method for Correction of Basin-Scale Evapotranspiration on the Tibetan Plateau. <i>Remote Sensing</i> , 2021, 13, 3958.	1.8	5
13	Advances in Flood Early Warning: Ensemble Forecast, Information Dissemination and Decision-Support Systems. <i>Hydrology</i> , 2020, 7, 56.	1.3	3
14	Long-term mean river discharge estimation with multi-source grid-based global datasets. <i>Stochastic Environmental Research and Risk Assessment</i> , 0, , 1.	1.9	0
15	Extreme Hydro-Climate Events: Past, Present, and Future. <i>Atmosphere</i> , 2022, 13, 843.	1.0	0