

Yangyang Xie

List of Publications by Year in descending order

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9
papers

222
citations

1478505

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h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

250
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of the non-stationarity of extreme precipitation events and correlations with large-scale ocean-atmospheric circulation patterns: A case study in the Wei River Basin, China. <i>Journal of Hydrology</i> , 2017, 548, 184-195.	5.4	85
2	Assessing socio-economic drought evolution characteristics and their possible meteorological driving force. <i>Geomatics, Natural Hazards and Risk</i> , 2019, 10, 1084-1101.	4.3	49
3	GRACE-Based Terrestrial Water Storage in Northwest China: Changes and Causes. <i>Remote Sensing</i> , 2018, 10, 1163.	4.0	36
4	Period analysis of hydrologic series through moving-window correlation analysis method. <i>Journal of Hydrology</i> , 2016, 538, 278-292.	5.4	16
5	Assessing the non-stationarity of low flows and their scale-dependent relationships with climate and human forcing. <i>Science of the Total Environment</i> , 2019, 687, 244-256.	8.0	16
6	Global autocorrelation test based on the Monte Carlo method and impacts of eliminating nonstationary components on the global autocorrelation test. <i>Stochastic Environmental Research and Risk Assessment</i> , 2020, 34, 1645-1658.	4.0	8
7	Impacts of Inflow Variations on the Long Term Operation of a Multi-Hydropower-Reservoir System and a Strategy for Determining the Adaptable Operation Rule. <i>Water Resources Management</i> , 2020, 34, 1649-1671.	3.9	6
8	Local trend analysis method of hydrological time series based on piecewise linear representation and hypothesis test. <i>Journal of Cleaner Production</i> , 2022, 339, 130695.	9.3	5
9	Three-Parameter Regulation Rules for the Long-Term Optimal Scheduling of Multiyear Regulating Storage Reservoirs. <i>Water (Switzerland)</i> , 2021, 13, 3593.	2.7	1