Yanjun Zhang

List of Publications by Year
in descending order

11 papers	201 citations	1162889 8 h-index	1372474 10 g-index
12 all docs	12 docs citations	12 times ranked	276 citing authors

#	Article	IF	Citations
1	Characteristics of dry-wet abrupt alternation events in the middle and lower reaches of the Yangtze River Basin and the relationship with ENSO. Journal of Chinese Geography, 2018, 28, 1039-1058.	1.5	49
2	Empirical Estimation of Total Nitrogen and Total Phosphorus Concentration of Urban Water Bodies in China Using High Resolution IKONOS Multispectral Imagery. Water (Switzerland), 2015, 7, 6551-6573.	1.2	39
3	Evaluation of Tropical Rainfall Measuring Mission (TRMM) satellite precipitation products for drought monitoring over the middle and lower reaches of the Yangtze River Basin, China. Journal of Chinese Geography, 2020, 30, 53-67.	1.5	25
4	A kinetic study of concurrent arsenic adsorption and phosphorus release during sediment resuspension. Chemical Geology, 2018, 495, 67-75.	1.4	21
5	Spatial interpolation of river channel topography using the shortest temporal distance. Journal of Hydrology, 2016, 542, 450-462.	2.3	17
6	Advanced investigation on the change in the streamflow into the water source of the middle route of China's water diversion project. Journal of Geophysical Research D: Atmospheres, 2017, 122, 6950-6961.	1.2	17
7	Developing a comprehensive evaluation method for Interconnected River System Network assessment: A case study in Tangxun Lake group. Journal of Chinese Geography, 2019, 29, 389-405.	1.5	15
8	Regional Frequency Analysis of Extreme Dry Spells during Rainy Season in the Wei River Basin, China. Advances in Meteorology, 2016, 2016, 1-13.	0.6	11
9	The Trend in the Risk of Flash Flood Hazards with Regional Development in the Guanshan River Basin, China. Water (Switzerland), 2020, 12, 1815.	1.2	5
10	Study of the Three Gorges Dam's Impact on the Discharge of Yangtze River during Flood Season after Its Full Operation in 2009. Water (Switzerland), 2022, 14, 1052.	1.2	2
11	The Characteristics of Rainfall Runoff Pollution in North Moshui Lake Area. Advances in Intelligent and Soft Computing, 2011, , 575-584.	0.2	0