Qianjin Dong

List of Publications by Year
in descending order

		1039880	1125617
13 papers	208 citations	9 h-index	13 g-index
13 all docs	13 docs citations	13 times ranked	211 citing authors

#	Article	IF	Citations
1	Bridging the gap between GRACE and GRACE-FO using a hydrological model. Science of the Total Environment, 2022, 822, 153659.	3.9	16
2	Catchment natural driving factors and prediction of baseflow index for Continental United States based on Random Forest technique. Stochastic Environmental Research and Risk Assessment, 2021, 35, 2567-2581.	1.9	5
3	A unified framework of water balance models for monthly, annual, and mean annual timescales. Journal of Hydrology, 2020, 589, 125186.	2.3	15
4	Comparison of nonstationary models in analyzing bivariate flood frequency at the Three Gorges Dam. Journal of Hydrology, 2019, 579, 124208.	2.3	18
5	A Budyko-based framework for quantifying the impacts of aridity index and other factors on annual runoff. Journal of Hydrology, 2019, 579, 124224.	2.3	45
6	New Index for Runoff Variability Analysis in Rainfall Driven Rivers in Southeastern United States. Journal of Hydrologic Engineering - ASCE, 2019, 24, .	0.8	2
7	An improved nonstationary model for flood frequency analysis and its implication for the Three Gorges Dam, China. Hydrological Sciences Journal, 2019, 64, 845-855.	1.2	15
8	Dynamic Management of a Water Resources-Socioeconomic-Environmental System Based on Feedbacks Using System Dynamics. Water Resources Management, 2019, 33, 2093-2108.	1.9	26
9	Comparison of ensemble models for drought prediction based on climate indexes. Stochastic Environmental Research and Risk Assessment, 2019, 33, 593-606.	1.9	9
10	A hierarchical Bayesian model for decomposing the impacts of human activities and climate change on water resources in China. Science of the Total Environment, 2019, 665, 836-847.	3.9	37
11	A Novel Flood Forecasting Method Based on Initial State Variable Correction. Water (Switzerland), 2018, 10, 12.	1.2	17
12	Performance Assessment of Hydrological Models Considering Acceptable Forecast Error Threshold. Water (Switzerland), 2015, 7, 6173-6189.	1.2	2
13	Evolutionary dynamics on one-dimensional cycle with shifting mechanism and tiny mutation rate. Acta Mathematica Scientia, 2015, 35, 95-104.	0.5	1