

Qianjin Dong

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4534129/publications.pdf>

Version: 2024-02-01

13
papers

208
citations

1039880

9
h-index

1125617

13
g-index

13
all docs

13
docs citations

13
times ranked

211
citing authors

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