

Alireza Gohari

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

18
papers

460
citations

6
h-index

19
g-index

19
ext. papers

582
ext. citations

4.5
avg, IF

3.66
L-index

#	Paper	IF	Citations
18	Optimization of Water-Energy-Food Nexus considering CO2 emissions from cropland: A case study in northwest Iran. <i>Applied Energy</i> , 2022 , 307, 118236	10.7	3
17	Regional frequency analysis of drought severity and duration in Karkheh River Basin, Iran using univariate L-moments method.. <i>Environmental Monitoring and Assessment</i> , 2022 , 194, 336	3.1	0
16	A probabilistic Bayesian framework to deal with the uncertainty in hydro-climate projection of Zayandeh-Rud River Basin. <i>Theoretical and Applied Climatology</i> , 2021 , 144, 847-860	3	4
15	Temporal correction of irregular observed intervals of groundwater level series using interpolation techniques. <i>Theoretical and Applied Climatology</i> , 2021 , 145, 1027-1037	3	3
14	Uncertainty Analysis in Climate Change Projection Using Bayesian Approach 2020 ,		3
13	Regionalization of potential evapotranspiration using a modified region of influence. <i>Theoretical and Applied Climatology</i> , 2020 , 140, 115-127	3	5
12	Adaptation of Water Resources System to Water Scarcity and Climate Change in the Suburb Area of Megacities. <i>Water Resources Management</i> , 2020 , 34, 3855-3877	3.7	14
11	System Dynamics Evaluation of Climate Change Adaptation Strategies for Water Resources Management in Central Iran. <i>Water Resources Management</i> , 2017 , 31, 1413-1434	3.7	63
10	Impacts of Climate Change on Low Flows at Tang Panj Sezar Subbasin, Southwest of Iran. <i>Journal of Hydrologic Engineering - ASCE</i> , 2017 , 22, 05017021	1.8	1
9	Climate Change Impacts on Some Hydrological Variables in the Zayandeh-Rud River Basin, Iran 2017 , 201-217		6
8	Interbasin Transfers of Water: Zayandeh-Rud River Basin 2017 , 619-630		
7	A Multi-model Framework for Climate Change Impact Assessment 2015 , 17-35		1
6	System-Dynamics Approach to Evaluate Climate Change Adaptation Strategies for Iran's Zayandeh-Rud Water System 2014 ,		5
5	A Multi-model Framework for Climate Change Impact Assessment 2014 , 1-16		3
4	Adaptation of surface water supply to climate change in central Iran. <i>Journal of Water and Climate Change</i> , 2014 , 5, 391-407	2.3	24
3	Climate change impacts on crop production in Iran's Zayandeh-Rud River Basin. <i>Science of the Total Environment</i> , 2013 , 442, 405-19	10.2	139
2	Water transfer as a solution to water shortage: A fix that can Backfire. <i>Journal of Hydrology</i> , 2013 , 491, 23-39	6	183

1 Water Transfer: A Fix that May Fail **2013**,

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