

Nastaran Chitsaz

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.

11
papers

273
citations

8
h-index

11
g-index

11
ext. papers

329
ext. citations

3.1
avg. IF

4.08
L-index

#	Paper	IF	Citations
11	Concepts, procedures, and applications of artificial neural network models in streamflow forecasting 2021 , 115-147		2
10	Non-compensatory decision model for incorporating the sustainable development criteria in flood risk management plans. <i>SN Applied Sciences</i> , 2020 , 2, 1	1.8	8
9	Introduction of new datasets of drought indices based on multivariate methods in semi-arid regions 2018 , 49, 266-280		9
8	Groundwater quality classification derivation using Multi-Criteria-Decision-Making techniques. <i>Ecological Indicators</i> , 2017 , 78, 243-252	5.8	41
7	Designing a risk-based multi criteria framework for river health assessment: a case study of Taleghan basin, Iran. <i>International Journal of Hydrology Science and Technology</i> , 2017 , 7, 63	1.5	2
6	Water Scarcity Management in Arid Regions Based on an Extended Multiple Criteria Technique. <i>Water Resources Management</i> , 2017 , 31, 233-250	3.7	62
5	Pre-processing of data-driven river flow forecasting models by singular value decomposition (SVD) technique. <i>Hydrological Sciences Journal</i> , 2016 , 61, 2164-2178	3.5	18
4	Development of a risk-based multi-criteria approach for watershed prioritization with consideration of soil erosion alleviation (case study of Iran). <i>Environmental Earth Sciences</i> , 2016 , 75, 1	2.9	9
3	Rebuttal on Multi-criteria decision analysis for planning and management of groundwater resources in Balod District, India By Kumar et al. (Environ Earth Sci 2016, 75(8):649). <i>Environmental Earth Sciences</i> , 2016 , 75, 1	2.9	1
2	Comparison of Different Multi Criteria Decision-Making Models in Prioritizing Flood Management Alternatives. <i>Water Resources Management</i> , 2015 , 29, 2503-2525	3.7	97
1	Adaptive policy responses to water shortage mitigation in the arid regions--a systematic approach based on eDPSIR, DEMATEL, and MCDA. <i>Environmental Monitoring and Assessment</i> , 2015 , 187, 23	3.1	24