Abolfazl Mosaedi

List of Publications by Year in descending order

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1477746 1281420 14 119 11 6 citations h-index g-index papers 18 18 18 203 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Monitoring and projection of climate change impact on 24-h probable maximum precipitation in the Southeast of Caspian Sea. Natural Hazards, 2022, 114, 77-99.	1.6	2
2	Estimation of sediment load and erosion of different geological units: A case study from a basin of north-eastern Iran. Journal of Mountain Science, 2021, 18, 1591-1608.	0.8	2
3	Application of Remote Sensing Technology in Sediment Estimating Entering the Dam Reservoirs due to Floods. Shock and Vibration, 2021, 2021, 1-11.	0.3	O
4	Investigating most appropriate method for estimating suspended sediment load based on error criterias in arid and semi-arid areas (case study of Kardeh Dam watershed stations). Arabian Journal of Geosciences, 2021, 14, 1.	0.6	O
5	A Universal Model of Unsaturated Hydraulic Conductivity With Complementary Adsorptive and Diffusive Process Components. Water Resources Research, 2020, 56, e2019WR025884.	1.7	4
6	Assessment of Resilience to Drought of Rural Communities in Iran. Journal of Social Service Research, 2019, 45, 151-165.	0.7	7
7	Hydrochemical assessment of surface and ground waters used for drinking and irrigation in Kardeh Dam Basin (NE Iran). Environmental Geochemistry and Health, 2019, 41, 1235-1250.	1.8	16
8	Assessing a Multivariate Approach Based on Scalogram Analysis for Agricultural Drought Monitoring. Water Resources Management, 2018, 32, 3423-3440.	1.9	6
9	Sensitivity analysis of monthly reference crop evapotranspiration trends in Iran: a qualitative approach. Theoretical and Applied Climatology, 2017, 128, 857-873.	1.3	30
10	Application of Bayesian Decision Networks for Groundwater Resources Management Under the Conditions of High Uncertainty and Data Scarcity. Water Resources Management, 2017, 31, 1859-1879.	1.9	15
11	Modeling forage production by using climatic factors and drought indices in humid and arid regions of Iran. Grassland Science, 2015, 61, 153-159.	0.6	O
12	Quantifying Changes in Reconnaissance Drought Index using Equiprobability Transformation Function. Water Resources Management, 2015, 29, 2451-2469.	1.9	14
13	Determining the effective parameters and their optimal combination in rill erosion modeling. Arabian Journal of Geosciences, 2015, 8, 3045-3053.	0.6	4
14	Estimation of Sediment Volume in Karaj Dam Reservoir (Iran) by Hydrometry Method and a Comparison with Hydrography Method. Lake and Reservoir Management, 2006, 22, 233-239.	0.4	14