

Mohammad Reza Kousari

List of Publications by Year in descending order

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17
papers

783
citations

516681

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888047

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all docs

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docs citations

17
times ranked

918
citing authors

#	ARTICLE	IF	CITATIONS
1	Introducing an operational method to forecast long-term regional drought based on the application of artificial intelligence capabilities. <i>Theoretical and Applied Climatology</i> , 2017, 127, 361-380.	2.8	28
2	An investigation of drought magnitude trend during 1975â€“2005 in arid and semi-arid regions of Iran. <i>Environmental Earth Sciences</i> , 2015, 73, 1231-1244.	2.7	41
3	Trend Detection of Drought in Arid and Semi-Arid Regions of Iran Based on Implementation of Reconnaissance Drought Index (RDI) and Application of Non-Parametrical Statistical Method. <i>Water Resources Management</i> , 2014, 28, 1857-1872.	3.9	54
4	Prediction of drought in dry lands through feedforward artificial neural network abilities. <i>Arabian Journal of Geosciences</i> , 2013, 6, 1417-1433.	1.3	22
5	A survey of temporal and spatial reference crop evapotranspiration trends in Iran from 1960 to 2005. <i>Climatic Change</i> , 2013, 120, 277-298.	3.6	32
6	An investigation of near surface wind speed trends in arid and semiarid regions of Iran. <i>Theoretical and Applied Climatology</i> , 2013, 114, 153-168.	2.8	28
7	Temporal and spatial trend detection of maximum air temperature in Iran during 1960â€“2005. <i>Global and Planetary Change</i> , 2013, 111, 97-110.	3.5	76
8	Evaluation of education and water resource types on some wheat land features, using Fars Comprehensive Agricultural Database (case study; Pasargad, Iran). <i>Environment, Development and Sustainability</i> , 2013, 15, 1129-1142.	5.0	3
9	Non-parametric trend analysis of the aridity index for three large arid and semi-arid basins in Iran. <i>Theoretical and Applied Climatology</i> , 2013, 112, 553-564.	2.8	37
10	Drought area monitoring during the past three decades in Fars province, Iran. <i>Quaternary International</i> , 2012, 250, 27-36.	1.5	36
11	An investigation of trends in precipitation volume for the last three decades in different regions of Fars province, Iran. <i>Theoretical and Applied Climatology</i> , 2012, 109, 361-382.	2.8	34
12	An investigation on reference crop evapotranspiration trend from 1975 to 2005 in Iran. <i>International Journal of Climatology</i> , 2012, 32, 2387-2402.	3.5	57
13	Drought Monitoring by Reconnaissance Drought Index (RDI) in Iran. <i>Water Resources Management</i> , 2011, 25, 3485-3504.	3.9	129
14	The survey of climatic drought trend in Iran. <i>Stochastic Environmental Research and Risk Assessment</i> , 2011, 25, 851-863.	4.0	60
15	An investigation of the Iranian climatic changes by considering the precipitation, temperature, and relative humidity parameters. <i>Theoretical and Applied Climatology</i> , 2011, 103, 321-335.	2.8	72
16	Minimum, maximum, and mean annual temperatures, relative humidity, and precipitation trends in arid and semi-arid regions of Iran. <i>Arabian Journal of Geosciences</i> , 2011, 4, 907-914.	1.3	54
17	Sensitivity analysis and impact quantification of the main factors affecting peak discharge in the SCS curve number method: An analysis of Iranian watersheds. <i>Quaternary International</i> , 2010, 226, 66-74.	1.5	20