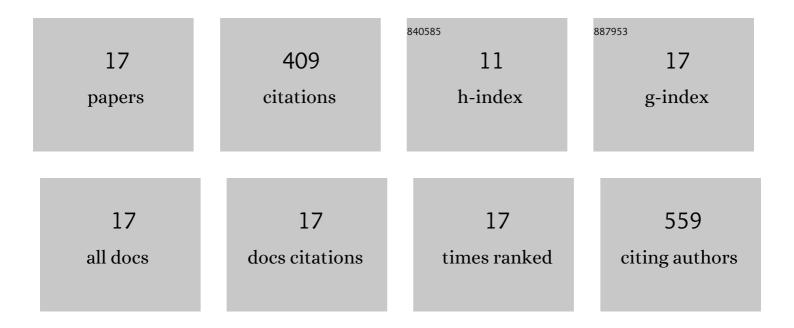
## Majid Montaseri

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Development of hydro-social-economic-environmental sustainability index (HSEESI) in integrated water resources management. Environmental Monitoring and Assessment, 2021, 193, 463.	1.3	7
2	An advanced data collection procedure in bivariate drought frequency analysis. Hydrological Processes, 2020, 34, 4067-4082.	1.1	5
3	Longâ€ŧerm probability of drought characteristics based on Monte Carlo simulation approach. International Journal of Climatology, 2019, 39, 544-557.	1.5	2
4	New approach in bivariate drought duration and severity analysis. Journal of Hydrology, 2018, 559, 166-181.	2.3	45
5	The application of multiple linear regression method in reference evapotranspiration trend calculation. Stochastic Environmental Research and Risk Assessment, 2018, 32, 661-673.	1.9	21
6	Regional analysis and derivation of copula-based drought Severity-Area-Frequency curve in Lake Urmia basin, Iran. Journal of Environmental Management, 2018, 206, 134-144.	3.8	55
7	Regional probability distribution of the annual reference evapotranspiration and its effective parameters in Iran. Theoretical and Applied Climatology, 2018, 134, 411-422.	1.3	5
8	Water quality variations in different climates of Iran: toward modeling total dissolved solid using soft computing techniques. Stochastic Environmental Research and Risk Assessment, 2018, 32, 2253-2273.	1.9	49
9	Comprehensive stochastic assessment of meteorological drought indices. International Journal of Climatology, 2017, 37, 998-1013.	1.5	50
10	A Monte Carlo Simulation-Based Approach to Evaluate the Performance of three Meteorological Drought Indices in Northwest of Iran. Water Resources Management, 2017, 31, 1323-1342.	1.9	11
11	The Effect of Temperature Adjustment on Reference Evapotranspiration and Reconnaissance Drought Index (RDI) in Iran. Water Resources Management, 2017, 31, 5001-5017.	1.9	8
12	The effect of different meteorological parameters on the temporal variations of reference evapotranspiration. Environmental Earth Sciences, 2017, 76, 1.	1.3	13
13	The performance of SPI and PNPI in analyzing the spatial and temporal trend of dry and wet periods over Iran. Natural Hazards, 2017, 86, 89-106.	1.6	26
14	The analysis of trend variations of reference evapotranspiration via eliminating the significance effect of all autocorrelation coefficients. Theoretical and Applied Climatology, 2016, 126, 131-139.	1.3	30
15	Development of Simulation-Optimization Model (MUSIC-GA) for Urban Stormwater Management. Water Resources Management, 2015, 29, 4649-4665.	1.9	22
16	Application of different data-driven methods for the prediction of total dissolved solids in the Zarinehroud basin. Stochastic Environmental Research and Risk Assessment, 2014, 28, 2101-2118.	1.9	56
17	Effects of Integrated Planning on Capacity-Yield-Performance Functions. Journal of Water Resources Planning and Management - ASCE, 2002, 128, 456-461.	1.3	4