## Farhang Rahmani

List of Publications by Year in descending order

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10 papers	56 citations	1937685 4 h-index	7 g-index
10 all docs	10 docs citations	10 times ranked	16 citing authors

#	Article	IF	CITATIONS
1	Association between forecasting models' precision and nonlinear patterns of daily river flow time series. Modeling Earth Systems and Environment, 2022, 8, 4267-4276.	3.4	2
2	Evaluation of nonlinear dynamic patterns of extreme precipitation and temperatures in central England during 1931–2019. Journal of Water and Climate Change, 2022, 13, 1657-1672.	2.9	3
3	Association between nonlinear dynamic characteristics of ground motions and resonance in soil. Arabian Journal of Geosciences, 2022, 15, 1.	1.3	0
4	Exploring the association between anomalies and multifractality variations in river flow time series. Hydrological Sciences Journal, 2022, 67, 1084-1095.	2.6	5
5	The influence of rainfall time series fractality on forecasting models' efficiency. Acta Geophysica, 2022, 70, 1349-1361.	2.0	2
6	Phase space mapping of pivotal climatic and non-climatic elements affecting basin' drought. Arabian Journal of Geosciences, 2021, 14, 1.	1.3	8
7	A multifractal cross-correlation investigation into sensitivity and dependence of meteorological and hydrological droughts on precipitation and temperature. Natural Hazards, 2021, 109, 2197-2219.	3.4	26
8	Nonlinear dynamic analysis of the fault activities induced by groundwater level variations. Groundwater for Sustainable Development, 2021, 14, 100629.	4.6	6
9	Investigation of denoising effects on forecasting models by statistical and nonlinear dynamic analysis. Journal of Water and Climate Change, 2021, 12, 1614-1630.	2.9	4
10	Multi-Temporal-Scale Analysis of the Underlying Association Between Temperature and River Flow Using a Cross-correlation and Nonlinear Dynamic Approach. Iranian Journal of Science and Technology - Transactions of Civil Engineering, 0, , .	1.9	0