

Mohammad Reza Sharifi

List of Publications by Year in descending order

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papers

112
citations

1478505

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1588992

8
g-index

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all docs

9
docs citations

9
times ranked

48
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimization of hydropower energy generation by 14 robust evolutionary algorithms. Scientific Reports, 2022, 12, 7739.	3.3	6
2	Assessing the impact of climate change and human activity on streamflow in a semiarid basin using precipitation and baseflow analysis. Scientific Reports, 2022, 12, .	3.3	6
3	Assessment of wind shelter conditions of an open water storage reservoir using wind shelter index. Lake and Reservoir Management, 2021, 37, 34-46.	1.3	1
4	Developing MSA Algorithm by New Fitness-Distance-Balance Selection Method to Optimize Cascade Hydropower Reservoirs Operation. Water Resources Management, 2021, 35, 385-406.	3.9	24
5	Comparative analysis of some evolutionary-based models in optimization of dam reservoirs operation. Scientific Reports, 2021, 11, 15611.	3.3	14
6	Optimal operation of multi-reservoir systems: comparative study of three robust metaheuristic algorithms. Water Science and Technology: Water Supply, 2021, 21, 941-958.	2.1	9
7	A new optimization algorithm to solve multi-objective problems. Scientific Reports, 2021, 11, 20326.	3.3	22
8	Data on optimization of the Karun-4 hydropower reservoir operation using evolutionary algorithms. Data in Brief, 2020, 29, 105048.	1.0	16
9	Bivariate frequency analysis of low flow using copula functions (case study: Dez River Basin, Iran). Environmental Earth Sciences, 2018, 77, 1.	2.7	14