

Mohammad Reza Sharifi

List of Publications by Year in descending order

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papers

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1478505

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1588992

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