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List of Publications by Year in descending order

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6
papers

70
citations

1937457

4
h-index

1872570

6
g-index

6
all docs

6
docs citations

6
times ranked

79
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of optimal water distribution systems design under steady-state and transient conditions due to pipe roughness uncertainty. Ain Shams Engineering Journal, 2021, 12, 465-473.	3.5	5
2	Design of irrigation canals with minimum overall cost using particle swarm optimization “ case study: El-Sheikh Gaber canal, north Sinai Peninsula, Egypt. Journal of Hydroinformatics, 2020, 22, 1258-1269.	1.1	6
3	Optimal selection of pressure relief valve parameters for surge pressure control in water distribution systems. Urban Water Journal, 2019, 16, 269-276.	1.0	2
4	Comparison of Five Evolutionary Algorithms for Optimization of Water Distribution Networks. Journal of Computing in Civil Engineering, 2018, 32, .	2.5	39
5	Optimal transient network rehabilitation using multi-objective ant colony optimization algorithm. Urban Water Journal, 2018, 15, 645-653.	1.0	10
6	Optimal Groundwater Management Using Multiobjective Particle Swarm with a New Evolution Strategy. Journal of Hydrologic Engineering - ASCE, 2014, 19, 1141-1149.	0.8	8