

Aliasghar Baziar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10923154/publications.pdf>

Version: 2024-02-01

9
papers

385
citations

1478505

6
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

371
citing authors

#	ARTICLE	IF	CITATIONS
1	Considering uncertainty in the optimal energy management of renewable micro-grids including storage devices. <i>Renewable Energy</i> , 2013, 59, 158-166.	8.9	218
2	Multi-objective stochastic distribution feeder reconfiguration problem considering hydrogen and thermal energy production by fuel cell power plants. <i>Energy</i> , 2012, 42, 563-573.	8.8	103
3	A novel adaptive modified harmony search algorithm to solve multi-objective environmental/economic dispatch. <i>Journal of Intelligent and Fuzzy Systems</i> , 2014, 26, 2817-2823.	1.4	25
4	An intelligent multi-objective stochastic framework to solve the distribution feeder reconfiguration considering uncertainty. <i>Journal of Intelligent and Fuzzy Systems</i> , 2014, 26, 2215-2227.	1.4	17
5	A novel multi-objective self-adaptive modified firefly algorithm for optimal operation management of stochastic DFR strategy. <i>International Transactions on Electrical Energy Systems</i> , 2015, 25, 976-993.	1.9	8
6	A hybrid model for daily peak load power forecasting based on SAMBA and neural network. <i>Journal of Intelligent and Fuzzy Systems</i> , 2014, 27, 913-920.	1.4	6
7	Advanced Reactive Power Compensation of Wind Power Plant Using PMU Data. <i>IEEE Access</i> , 2021, 9, 67006-67014.	4.2	5
8	A new intelligent method for optimal coordination of vehicle-to-grid plug-in electric vehicles in power systems. <i>Journal of Intelligent and Fuzzy Systems</i> , 2015, 28, 1291-1298.	1.4	2
9	Probabilistic management of charge/discharge of EVs: An approximation procedure. <i>Journal of Intelligent and Fuzzy Systems</i> , 2015, 30, 501-508.	1.4	1