Alireza Lorestani

List of Publications by Year in descending order

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2258059 2550090 7 144 3 3 citations h-index g-index papers 7 7 7 123 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Optimal reconfiguration and DG integration in distribution networks considering switching actions costs using tabu search algorithm. Journal of Ambient Intelligence and Humanized Computing, 2021, 12, 7837-7856.	4.9	17
2	Multi-objective Optimization of Integrated Community Energy and Harvesting (ICE-Harvest) System Based on Marginal Emission Factor., 2021,,.		1
3	Optimal sizing and techno-economic analysis of energy- and cost-efficient standalone multi-carrier microgrid. Energy, 2019, 178, 751-764.	8.8	83
4	Optimal multi-objective D-STATCOM placement using MOGA for THD mitigation and cost minimization. Journal of Intelligent and Fuzzy Systems, 2018, 35, 2339-2348.	1.4	19
5	Energy management in smart home including PV panel, battery, electric heater with integration of plug-in electric vehicle. , 2017 , , .		9
6	Optimal resource planning of smart home energy system under dynamic pricing based on invasive weed optimization algorithm. , $2016, \ldots$		9
7	A novel analytical-heuristic approach for placement of multiple distributed generator in distribution network. , 2016, , .		6