Mehrdad Gholami

List of Publications by Year in descending order

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1937685 1872680 8 83 4 citations h-index papers

g-index 8 8 8 59 docs citations times ranked citing authors all docs

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#	Article	IF	CITATIONS
1	ImprovingÂMPPT Performance in PV Systems Based on Integrating the Incremental Conductance and Particle Swarm Optimization Methods. Iranian Journal of Science and Technology - Transactions of Electrical Engineering, 2022, 46, 27-39.	2.3	12
2	Optimum storage sizing in a hybrid wind-battery energy system considering power fluctuation characteristics. Journal of Energy Storage, 2022, 52, 104634.	8.1	14
3	An extended winding function model for induction machine modelling considering saturation effect. IET Electric Power Applications, 2021, 15, 79-91.	1.8	2
4	Improving power smoothing and performance of pitch angle system for above rated speed range in wind power systems. IET Generation, Transmission and Distribution, 2019, 13, 409-416.	2.5	7
5	A new strategy based on hybrid battery–wind power system for wind power dispatching. IET Generation, Transmission and Distribution, 2018, 12, 160-169.	2.5	27
6	Intelligent hierarchical structure of classifiers to assess static security of power system. Journal of Intelligent and Fuzzy Systems, 2015, 28, 2875-2880.	1.4	3
7	Optimal coordination of distance and over-current relays using ICA. , 2014, , .		5
8	Optimal allocation of energy storage systems in connected microgrid to minimize the energy cost., 2014,,.		13