Arun Rathore

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12047002/publications.pdf

Version: 2024-02-01

		1684188	2053705	
6	182	5	5	
papers	citations	h-index	g-index	
6	6	6	138	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Probabilistic Analysis Of Solar-Wind Gravity Energy Storage For Off-Grid Communities. , 2022, , .		4
2	Optimal sizing and allocation of renewable based distribution generation with gravity energy storage considering stochastic nature using particle swarm optimization in radial distribution network. Journal of Energy Storage, 2021, 35, 102282.	8.1	51
3	Optimal Placement of Facts Device Considering Voltage Stability and Losses using Teaching Learning based Optimization. Journal of the Institution of Engineers (India): Series B, 2021, 102, 771.	1.9	13
4	Reliability Constrained Socioâ€Economic Analysis of Renewable Generation Based Standalone Hybrid Power System with Storage for offâ€grid Communities. IET Renewable Power Generation, 2020, 14, 2142-2153.	3.1	15
5	Reliability assessment using probabilistic modelling of pumped storage hydro plant with PV-Wind based standalone microgrid. International Journal of Electrical Power and Energy Systems, 2019, 106, 17-32.	5 . 5	91
6	Interval type-2 fuzzy logic based determination of battery charging efficiency applied to standalone hybrid power system. Journal of Intelligent and Fuzzy Systems, 2018, 35, 1621-1632.	1.4	8