

Soumyabrata Das

List of Publications by Year in descending order

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papers

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citing authors

#	ARTICLE	IF	CITATIONS
1	An emission constraint capacitor placement and sizing problem in radial distribution systems using modified competitive swarm optimiser approach. International Journal of Ambient Energy, 2021, 42, 1228-1251.	1.4	14
2	Estimating the impact of uncertainty on optimum capacitor placement in windâ€ integrated radial distribution system. International Transactions on Electrical Energy Systems, 2020, 30, e12451.	1.2	11
3	Optimal management of vehicle-to-grid and grid-to-vehicle strategies for load profile improvement in distribution system. Journal of Energy Storage, 2022, 49, 104068.	3.9	9
4	OCSO-CA: opposition based competitive swarm optimizer in energy efficient IoT clustering. Frontiers of Computer Science, 2022, 16, 1.	1.6	4
5	Neural Network Algorithm for Solving Economic Load Dispatch. , 2019, , .		3
6	A Probabilistic Load Flow with Uncertain Load Using Point Estimate Method. , 2018, , .		2
7	Economic Load Dispatch Using Salp Swarm Algorithm. , 2020, , .		2
8	Optimal capacitor placement and sizing in distribution system using Competitive Swarm Optimizer algorithm. International Journal of Advanced Intelligence Paradigms, 2021, 1, 1.	0.2	2
9	Opposition-Based Competitive Swarm Optimizer for Optimal Sizing and Siting of DG Units in Radial System. Lecture Notes in Electrical Engineering, 2022, , 269-282.	0.3	2