Subhasish Deb

List of Publications by Year
in descending order

13 papers	140 citations	2682572 2 h-index	2550090 3 g-index
13 all docs	13 docs citations	13 times ranked	64 citing authors

#	ARTICLE	IF	CITATIONS
1	Charging Coordination of Plug-In Electric Vehicle for Congestion Management in Distribution System Integrated With Renewable Energy Sources. IEEE Transactions on Industry Applications, 2020, 56, 5452-5462.	4.9	58
2	Congestion management by generator rescheduling using Artificial Bee Colony optimization Technique. , 2012, , .		19
3	Generator rescheduling for congestion management with incorporation of wind farm using Artificial Bee Colony algorithm. , 2013, , .		13
4	Mitigation of congestion by generator rescheduling using Particle Swarm Optimization. , 2012, , .		11
5	Charging Coordination of Plug-In Electric Vehicle for Congestion Management in Distribution System. International Journal of Emerging Electric Power Systems, 2018, 19, .	0.8	10
6	Charging Coordination of Plug-in Electric Vehicle for Congestion Management in Distribution System Integrated with Renewable Energy Sources. , 2018, , .		8
7	Prediction of Plug-in Electric Vehicle's State-of-Charge using Gradient Boosting Method and Random Forest Method. , 2020, , .		8
8	Impact of Plug-in Electric Vehicle Integration in Distribution System Congestion Management. , 2021, , .		6
9	Distribution System Congestion Management by Charging Coordination of Plug-in Electric Vehicle. , 2021, , .		3
10	Congestion Management Considering Plug-in Electric Vehicle Charging Coordination in Distribution System. , 2021, , .		2
11	Bayesian optimization based machine learning approaches for prediction of plug-in electric vehicle state-of-charge. International Journal of Emerging Electric Power Systems, 2021, .	0.8	1
12	Bayesian Optimization based Random Forest Method for State-of Charge Prediction for Congestion Management in Distribution System Considering Charging Coordination of Plug-in Electric Vehicle. , 2022, , .		1
13	Plug-in Electric Vehicle's State-of Charge Prediction by Random Forest based Bayesian Optimization for Coordination Strategy in Distribution System Congestion Management. , 2021, , .		0