

Devesh Shukla

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Blockchain based energy trading in ADN with its probable impact on aggregated load profile, available distribution capability and loadability margin. IET Renewable Power Generation, 2023, 17, 2853-2868.	3.1	2
2	Aggregated Effect of Active Distribution System on Available Transfer Capability Using Multi-Agent System Based ITD Framework. IEEE Systems Journal, 2021, 15, 1401-1412.	4.6	7
3	Real-time estimation of ATC using PMU data and ANN. IET Generation, Transmission and Distribution, 2020, 14, 3604-3616.	2.5	5
4	ATC assessment and enhancement of integrated transmission and distribution system considering the impact of active distribution network. IET Renewable Power Generation, 2020, 14, 1571-1583.	3.1	5
5	Passive method for islanding detection using variational mode decomposition. IET Renewable Power Generation, 2020, 14, 3782-3791.	3.1	3
6	Near Real Time Load Forecasting in Power System. , 2020, , .		2
7	Block-chain Based Energy Trading in ADN with its probable impact on Aggregated Load Profile and Available Distribution Capability. , 2020, , .		4
8	Optimal Strategy for ATC Enhancement and Assessment in presence of FACTS devices and Renewable Generation. , 2018, , .		2
9	Model Predictive Driven Volt/VAr Control for Smart Grid Enabled CVR in Active Distribution Network. , 2018, , .		1
10	Estimation of ATC using PS-NR. , 2017, , .		5
11	Peak demand reduction in distribution network with smart grid-enabled CVR. , 2016, , .		10
12	Pseudo PMU for quasi-static analysis of power system. , 2016, , .		6
13	PMU emulation for static security analysis of power system. , 2016, , .		1
14	Single and two area LFC using RBF. , 2015, , .		0