

Changhee Han

List of Publications by Year in descending order

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papers

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1684188

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53
citing authors

#	ARTICLE	IF	CITATIONS
1	Voltage-Sensitivity-Approach-Based Adaptive Droop Control Strategy of Hybrid STATCOM. IEEE Transactions on Power Systems, 2021, 36, 389-401.	6.5	14
2	Probabilistic Assessment of PV Hosting Capacity Under Coordinated Voltage Regulation in Unbalanced Active Distribution Networks. IEEE Access, 2022, 10, 35578-35588.	4.2	9
3	Probabilistic Power Flow Analysis of Bulk Power System for Practical Grid Planning Application. IEEE Access, 2019, 7, 45494-45503.	4.2	8
4	Adaptive Volt-Var Control in Smart PV Inverter for Mitigating Voltage Unbalance at PCC Using Multiagent Deep Reinforcement Learning. Applied Sciences (Switzerland), 2021, 11, 8979.	2.5	8
5	Dispatchable Substation for Operation and Control of Renewable Energy Resources. Applied Sciences (Switzerland), 2020, 10, 7938.	2.5	6
6	Enhancing Line Capacity Utilization in Power Transmission System Using Active MVDC Link. Energies, 2019, 12, 1589.	3.1	5
7	Stochastic Analysis-Based Volt-Var Curve of Smart Inverters for Combined Voltage Regulation in Distribution Networks. Energies, 2021, 14, 2785.	3.1	4
8	Operation algorithm of PV/BESS application considering demand response uncertainty in an independent microgrid system. Journal of International Council on Electrical Engineering, 2017, 7, 242-248.	0.4	3
9	Multi-Objective Optimized Operating Strategy of BTB-VSC for Grid Service. , 2019, , .		2
10	Recurrent Neural-Network-Based Maximum Frequency Deviation Prediction Using Probability Power Flow Dynamic Tool. IEEE Access, 2020, 8, 182054-182064.	4.2	0