Bowen Zhang

List of Publications by Year in descending order

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ROWEN ZHANC

#	Article	IF	CITATIONS
1	Reliability interdependencies and causality assessment for a converterâ€penetrated power system. IET Generation, Transmission and Distribution, 2022, 16, 2547-2558.	2.5	1
2	Reliability Analysis of Power Systems Integrated With High-Penetration of Power Converters. IEEE Transactions on Power Systems, 2021, 36, 1998-2009.	6.5	32
3	Reliability Assessment of Converter- Dominated Power Systems Using Variance-Based Global Sensitivity Analysis. IEEE Open Access Journal of Power and Energy, 2021, 8, 248-257.	3.4	12
4	Distanceâ€oriented hierarchical control and ecological driving strategy for HEVs. IET Electrical Systems in Transportation, 2019, 9, 44-52.	2.4	2
5	Optimal Routing and Charging of an Electric Vehicle Fleet for High-Efficiency Dynamic Transit Systems. IEEE Transactions on Smart Grid, 2018, 9, 3563-3572.	9.0	141
6	A simulation platform for energy-efficient dynamic commuter transit using electric vehicles. , 2016, , .		0
7	Optimal routing and charging of an Uber-like electric vehicle considering dynamic electricity price and passenger satisfaction. , 2016, , .		2