

Rong-Ceng Leou

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

487
citations

1684188

5
h-index

1872680

6
g-index

15
all docs

15
docs citations

15
times ranked

591
citing authors

#	ARTICLE	IF	CITATIONS
1	System Unbalance Analyses and Improvement for Rooftop Photovoltaic Generation Systems in Distribution Networks. <i>Energies</i> , 2020, 13, 1996.	3.1	3
2	Stochastic analysis of electric transportation charging impacts on power quality of distribution systems. <i>IET Generation, Transmission and Distribution</i> , 2018, 12, 2725-2734.	2.5	33
3	Optimal Charging Schedule Planning and Economic Analysis for Electric Bus Charging Stations. <i>Energies</i> , 2017, 10, 483.	3.1	50
4	Power Quality Analysis of Electric Transportation on Distribution Systems. , 2016, , .		1
5	Optimal Charging/Discharging Control for Electric Vehicles Considering Power System Constraints and Operation Costs. <i>IEEE Transactions on Power Systems</i> , 2016, 31, 1854-1860.	6.5	74
6	Modelling and verifying the load behaviour of electric vehicle charging stations based on field measurements. <i>IET Generation, Transmission and Distribution</i> , 2015, 9, 1112-1119.	2.5	41
7	Stochastic Analyses of Electric Vehicle Charging Impacts on Distribution Network. <i>IEEE Transactions on Power Systems</i> , 2014, 29, 1055-1063.	6.5	236
8	Optimal electric vehicle charging stations placement in distribution systems. , 2013, , .		8
9	Impact analysis of electric vehicles on distribution systems considering uncertainties. , 2013, , .		1
10	RFID-based autonomous mobile car. , 2010, , .		5
11	An economic analysis model for the energy storage systems in a deregulated market. , 2008, , .		25
12	A Multiyear Transmission Planning Under a Deregulated Market. , 2006, , .		2
13	A Price-Based Unit Commitment Model Considering Uncertainties. , 2005, , .		1
14	The estimation of interharmonics by group frequencies. , 0, , .		0
15	A power quality monitoring system based on J2EE architecture. , 0, , .		7