

# Rong-Ceng Leou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8644402/publications.pdf>

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