

Al-Motaseem Aldaoudeyeh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3308974/publications.pdf>

Version: 2024-02-01

14
papers

94
citations

1684188

5
h-index

1720034

7
g-index

14
all docs

14
docs citations

14
times ranked

110
citing authors

#	ARTICLE	IF	CITATIONS
1	A new method to fit logistic functions with wind turbines power curves using manufacturer datasheets. IET Renewable Power Generation, 2022, 16, 287-299.	3.1	2
2	Charging and Discharging Strategies of Electric Vehicles: A Survey. World Electric Vehicle Journal, 2021, 12, 11.	3.0	34
3	Effect of Electric Vehicles Charging Loads on Realistic Residential Distribution System in Aqaba-Jordan. World Electric Vehicle Journal, 2021, 12, 218.	3.0	6
4	Sensitivity Analysis for Voltage Stability Considering Voltage Dependent Characteristics of Loads and DGs. IEEE Access, 2021, 9, 156437-156450.	4.2	3
5	Statistical Analysis of Wind Power Using Weibull Distribution to Maximize Energy Yield. , 2020, , .		2
6	Demand Response-Based Voltage Regulation in Distribution Networks. , 2020, , .		1
7	Modeling series compensation effect on the bus impedance matrix for online applications. Electric Power Systems Research, 2019, 175, 105890.	3.6	0
8	A method to identify weak points of interconnection of renewable energy resources. International Journal of Electrical Power and Energy Systems, 2019, 110, 72-82.	5.5	23
9	Identification of Critical Branches for Improving Weak Grid with Large-scale Integration of Inverter-based Resources. , 2019, , .		0
10	Impact Analysis of Power Network Structure on Grid Strength. , 2018, , .		1
11	Development of a generalised PV model in MATLAB/Simulink using datasheet values. Journal of Engineering, 2018, 2018, 257-263.	1.1	7
12	Characterization of Forward Electricity Market Price Variations and Price-Responsive Demands. , 2017, , .		0
13	Photovoltaic battery scheme to enhance PV array characteristics in partial shading conditions. IET Renewable Power Generation, 2016, 10, 108-115.	3.1	14
14	New configuration constraints to reduce unbalance in hexagonal double-circuit transmission lines. , 2015, , .		1