

CITATION REPORT

List of articles citing

A Comprehensive Analysis of the Voltage Unbalance Factor in PV and EV Rich Non-Synthetic Low Voltage Distribution Networks

DOI: 10.3390/en14010117
Energies, 2021, 14, 117.

Source: <https://exaly.com/paper-pdf/89013110/citation-report.pdf>

Version: 2024-04-10

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
16	Electric Arc Furnaces as a Cause of Current and Voltage Asymmetry. <i>Energies</i> , 2021 , 14, 5058	3.1	3
15	Distribution-Level Flexibility Markets: A Review of Trends, Research Projects, Key Stakeholders and Open Questions. <i>Energies</i> , 2021 , 14, 6622	3.1	3
14	Simulation of Electric Vehicle Charging Points Based on Efficient Use of Chargers and Using Recuperated Braking Energy from Trains. <i>Energies</i> , 2022 , 15, 571	3.1	
13	Analysis of Traditional and Alternative Methods for Solving Voltage Problems in Low Voltage Grids: An Estonian Case Study. <i>Energies</i> , 2022 , 15, 1104	3.1	1
12	Optimal economic-emission planning of multi-energy systems integrated electric vehicles with modified group search optimization. <i>Applied Energy</i> , 2022 , 311, 118634	10.7	3
11	Control of line voltage unbalance factor in three-phase distribution grids caused by single-phase photovoltaic systems. <i>Journal of Renewable and Sustainable Energy</i> , 2022 , 14, 026301	2.5	
10	Modeling and open source implementation of balanced and unbalanced harmonic analysis in radial distribution networks. <i>Electric Power Systems Research</i> , 2022 , 209, 107935	3.5	0
9	Power Quality Indicators of Electric Vehicles in Distribution Grid. 2022 ,		
8	Utilization of physical devices for the improvement of power quality indicators during the COVID-19 pandemic and uncoordinated integration of low carbon units. 2022 , 32, 100926		0
7	Smart Photovoltaic Energy Systems for a Sustainable Future. 2022 , 15, 6710		0
6	Techniques for compensation of unbalanced conditions in LV distribution networks with integrated renewable generation: An overview. 2023 , 214, 108932		3
5	A New Approach to the Use of Energy from Renewable Sources in Low-Voltage Power Distribution Networks. 2023 , 16, 727		0
4	Impact of Charging Stations for Electric Vehicles on the Power Distribution Network. 2022 , 16, 30-36		0
3	Analysis of Unsymmetrical Customer and Electric Vehicle Connection on Voltage Profiles and Voltage Unbalance - Case Study Real Low Voltage Distribution Network. 2022 , 16, 37-44		0
2	Solar Electric Vehicles as Energy Sources in Disaster Zones: Physical and Social Factors. 2023 , 16, 3580		0
1	Coordinated voltage control of three-phase step voltage regulators and smart inverters to improve voltage profile and energy efficiency in unbalanced distribution networks. 2023 , 9, 234-241		0