

Francesco Palone

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11708861/publications.pdf>

Version: 2024-02-01

10
papers

163
citations

1478505

6
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

152
citing authors

#	ARTICLE	IF	CITATIONS
1	Large-Scale Electrochemical Energy Storage in High Voltage Grids: Overview of the Italian Experience. <i>Energies</i> , 2017, 10, 108.	3.1	31
2	Review of Power Conversion and Conditioning Systems for Stationary Electrochemical Storage. <i>Energies</i> , 2015, 8, 960-975.	3.1	29
3	Replacing Diesel Generators With Hybrid Renewable Power Plants: Giglio Smart Island Project. <i>IEEE Transactions on Industry Applications</i> , 2019, 55, 1083-1092.	4.9	25
4	Application of a LiFePO4 Battery Energy Storage System to Primary Frequency Control: Simulations and Experimental Results. <i>Energies</i> , 2016, 9, 887.	3.1	22
5	Tower Grounding Improvement Versus Line Surge Arresters: Comparison of Remedial Measures for High-BFOR Subtransmission Lines. <i>IEEE Transactions on Industry Applications</i> , 2015, 51, 4952-4960.	4.9	20
6	Italian Experience on Electrical Storage Ageing for Primary Frequency Regulation. <i>Energies</i> , 2018, 11, 2087.	3.1	19
7	Maximum undergrounding degree of HV subtransmission networks as dictated by unscheduled power flows. <i>IET Generation, Transmission and Distribution</i> , 2013, 7, 1202-1209.	2.5	5
8	Lightning Performance Evaluation of Italian 150 kV Sub-Transmission Lines. <i>Energies</i> , 2020, 13, 2142.	3.1	5
9	Arc Flash in Large Energy Storage Systems – Hazard Calculation and Mitigation. <i>IEEE Transactions on Industry Applications</i> , 2018, 54, 2926-2933.	4.9	4
10	LCC and beyond: the new SaCol link. , 2021, , .		3