

Nataschia Andrenacci

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

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citations

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17
all docs

17
docs citations

17
times ranked

74
citing authors

#	ARTICLE	IF	CITATIONS
1	Life Cycle Estimation of Battery Energy Storage Systems for Primary Frequency Regulation. Energies, 2018, 11, 3320.	3.1	21
2	Fluctuation-dissipation relation in an Ising model without detailed balance. Physical Review E, 2006, 73, 046124.	2.1	16
3	Electrical lithium battery performance model for second life applications. , 2020, , .		8
4	Impedance spectroscopy characterization of lithium batteries with different ages in second life application. , 2020, , .		8
5	The Battery Life Estimation of a Battery under Different Stress Conditions. Batteries, 2021, 7, 88.	4.5	7
6	Crossover between Ising and XY-like behavior in the off-equilibrium kinetics of the one-dimensional clock model. Physical Review E, 2006, 74, 031111.	2.1	6
7	Experimental Analysis of NMC Lithium Cells Aging for Second Life Applications. , 2018, , .		6
8	On the Hybridization of Microcars with Hybrid UltraCapacitors and Li-Ion Batteries Storage Systems. Energies, 2020, 13, 3230.	3.1	6
9	Modelling charge profiles of electric vehicles based on charges data. Open Research Europe, 0, 1, 156.	2.0	4
10	Technical and economical evaluation of fast charging infrastructures for electric buses. AIP Conference Proceedings, 2019, , .	0.4	2
11	Comparison of different scenarios of users distribution among charging infrastructure in an urban area. , 2019, , .		2
12	Evaluation of the Instantaneous Power Demand of an Electric Charging Station in an Urban Scenario. Energies, 2020, 13, 2715.	3.1	2
13	Modelling charge profiles of electric vehicles based on charges data. Open Research Europe, 0, 1, 156.	2.0	2
14	Modelling charge profiles of electric vehicles based on charges data. Open Research Europe, 0, 1, 156.	2.0	1
15	Optimal sizing and location of a fast charging infrastructure network for urban areas. , 2020, , .		0