

Fernando Bereta dos Reis

List of Publications by Year in descending order

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9
papers

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citations

2258059

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2550090

3
g-index

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all docs

9
docs citations

9
times ranked

43
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-agent dual strategy based adaptive protection for microgrids. Sustainable Energy, Grids and Networks, 2021, 27, 100501.	3.9	12
2	Synthetic residential load models for smart city energy management simulations. IET Smart Grid, 2020, 3, 342-354.	2.2	9
3	SEPIC converter with wide bandgap semiconductor for PV battery charger. , 2017, , .		4
4	Adaptive droop-based active power curtailment method for overvoltage prevention in low voltage distribution network. , 2017, , .		4
5	Techno-Economic Analysis of PV Inverter Controllers for Preventing Overvoltage in LV Grids. , 2020, , .		4
6	A Real-World Test Distribution System With Appliance-Level Load Data for Demand Response and Transactive Energy Studies. IEEE Access, 2021, 9, 149506-149519.	4.2	4
7	Virtual Inertia Emulation using Commercial Off-The-Shelf Inverters. , 2018, , .		2
8	A Framework for Large-Scale Incentive-Based Residential Demand Response using Aggregators. , 2019, , .		2
9	VPSfAV: A computational tool to aid the teaching of protection systems. , 2017, , .		0