

Luminita Barote

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5161927/publications.pdf>

Version: 2024-02-01

9

papers

108

citations

2682572

2

h-index

2550090

3

g-index

9

all docs

9

docs citations

9

times ranked

93

citing authors

#	ARTICLE	IF	CITATIONS
1	Control Structure for Single-Phase Stand-Alone Wind-Based Energy Sources. IEEE Transactions on Industrial Electronics, 2013, 60, 764-772.	7.9	76
2	Storage analysis for stand-alone wind energy applications. , 2010, , .		14
3	PV-battery system with enhanced control for microgrid integration. , 2016, , .		5
4	Control of PV inverter with energy storage capacity to improve microgrid dynamic response. , 2016, , .		3
5	Current-Controller Effectiveness for Grid-Connected Converters: Comparative Case Studies. Journal of Energy Engineering - ASCE, 2018, 144, .	1.9	3
6	Establishing an Optimal Residential RES PV Source by Modelling. , 2018, , .		3
7	Li-Ion energy storage capacity estimation in residential applications with EV. , 2019, , .		3
8	Dynamic Performance Analysis of a Photovoltaic Power Plant with Integrated Storage for Microgrids Dynamic Support. Journal of Energy Engineering - ASCE, 2018, 144, 04017077.	1.9	1
9	Reactive power influence on power quality for grid connected converter in DPGS applications. , 2014, , .		0