Diana A Å½alostÄ«ba

List of Publications by Year
in descending order

16 papers	87 citations	2682572 2 h-index	2053705 5 g-index
17 all docs	17 docs citations	17 times ranked	44 citing authors

#	Article	IF	Citations
1	PV Energy Communitiesâ€"Challenges and Barriers from a Consumer Perspective: A Literature Review. Energies, 2021, 14, 4873.	3.1	44
2	Quality assurance in developing of international electrical engineering study programs. , 2019, , .		19
3	Blackout Prevention and Power System Self-Restoration. , 2007, , .		5
4	A Review: The Energy Poverty Issue in the European Union and Latvia. Latvian Journal of Physics and Technical Sciences, 2021, 58, 227-248.	0.6	4
5	University impact on power supply economy, reliability and sustainability enhancement decreasing climate changes. , 2015, , .		3
6	Power system blackout prevention by dangerous overload elimination and fast self-restoration. , 2013, , .		2
7	Towards smart control and optimization of the small-scale power system. , 2015, , .		2
8	Automatic Synchronization as the Element of a Power System's Anti-Collapse Complex. Latvian Journal of Physics and Technical Sciences, 2008, 45, 3-19.	0.6	2
9	Detection and Management of Large Scale Disturbances in Power System. Lecture Notes in Computer Science, 2016, , 147-152.	1.3	2
10	Principles of protection against blackouts in power systems. , 2009, , .		1
11	Blackout of a power system: How to avert it without staff participation?. , 2011, , .		1
12	View of Climate Changes Based on the Wavelet Analysis of Solar Intensity. Latvian Journal of Physics and Technical Sciences, 2008, 45, 3-11.	0.6	1
13	Short-Term Splitting of a Power System with Its Self-Restoration as Blackout Prevention. International Journal of Emerging Electric Power Systems, 2008, 9, .	0.8	0
14	A Tool for Economic Potential Estimation of Hydrokinetic Technology. , 2019, , .		0
15	Climate as a Result of the Earth Heat Reflection. Latvian Journal of Physics and Technical Sciences, 2009, 46, 29-40.	0.6	0
16	Modelling of Balancing Operation Regimes for Integration Of Electric Vehicle Charging Stations Into Legacy Lighting Infrastructure. , 2021, , .		0