

Aleksey Belsky

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

76
citations

2258059

3
h-index

2053705

5
g-index

18
all docs

18
docs citations

18
times ranked

30
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of specifications of solar photovoltaic panels. Renewable and Sustainable Energy Reviews, 2022, 159, 112239.	16.4	15
2	Oil well electrical heating facility utilizing heating cable powered by autonomous wind-driven power unit. , 2016, , .		10
3	Autonomous Electrothermal Facility for Oil Recovery Intensification Fed by Wind Driven Power Unit. IOP Conference Series: Earth and Environmental Science, 2017, 87, 032006.	0.3	9
4	Active compensation of voltage dips, deviations and distortions in electrical networks with highly variable loads and long lines. , 2016, , .		8
5	Oil wellbore electrical heating station with wind-driven power unit. , 2016, , .		7
6	Analysis of UPS impact on power quality at point of common coupling of consumers. , 2015, , .		6
7	Thermal oil recovery method using self-contained windelectric sets. Journal of Physics: Conference Series, 2018, 1015, 052001.	0.4	6
8	Autonomous electrical heating facility supplied by wind turbine for elimination of oil wellbore paraffin deposits. , 2017, , .		4
9	Balanced Voltage Sag Compensation on Adjustable Speed Drive of a Gas Compressor. , 2019, , .		3
10	Small wind-driven power plant operating experience. IOP Conference Series: Materials Science and Engineering, 2019, 489, 012013.	0.6	2
11	Wind-PV-Diesel Hybrid System with flexible DC-bus voltage level. , 2014, , .		1
12	Operating regimes analysis of asynchronous wind generator coupled with active harmonic filter. , 2015, , .		1
13	Hybrid wind power unit operating modes simulation. , 2015, , .		1
14	Wind-diesel hybrid system with flexible DC-bus voltage level. , 2015, , .		1
15	Intelligent power system on the base of active-adaptive control and interaction between elements. , 2015, , .		1
16	Identification of harmonic source location in power distribution network. International Journal of Power Electronics and Drive Systems, 2022, 13, 938.	0.6	1
17	Identification of hybrid wind power unit control parametrs for the purpose of loses optimization. , 2016, , .		0
18	Wind and diesel paralleled generators characteristics of operating parameters. , 2016, , .		0