

Jacek Klucznik

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

62
citations

2258059

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1872680

6
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28
all docs

28
docs citations

28
times ranked

44
citing authors

#	ARTICLE	IF	CITATIONS
1	Incomplete Cross-Bonding in the MV Line. Experience from the Operation of MV Single Cable Lines. Energies, 2020, 13, 5292.	3.1	0
2	Wpływ ukł ^{ad} ów elektroenergetycznej automatyki zabezpieczeniowej na dob ^r przewod ^{ów} odgromowych. Przegląd Elektrotechniczny, 2020, 1, 21-28.	0.2	0
3	Selection of Energy Storage Units by Genetic Algorithm for Mitigating Voltage Deviations. , 2019, , .		1
4	Energy Losses Reduction in the Medium Voltage Cable Line – Case Study. , 2019, , .		0
5	Modelling of MV and HV Cable Lines. Automatyka Elektryka Zakłocenia, 2019, 10, 20-30.	0.1	1
6	Wpływ wirtualnej inercji na system elektroenergetyczny. Przegląd Elektrotechniczny, 2019, 1, 27-30.	0.2	0
7	Delivery of Ancillary Services in Distribution Power Systems. , 2018, , .		1
8	Cross-Border Transmission Line Configuration Influence on the Electrical Power and Energy Billing Process. , 2018, , .		0
9	Earth wires currents calculation by tableau analysis. Electric Power Systems Research, 2017, 151, 329-337.	3.6	2
10	Magnetic and capacitive couplings influence on power losses in double circuit high voltage overhead transmission line. COMPEL - the International Journal for Computation and Mathematics in Electrical and Electronic Engineering, 2017, 36, 751-763.	0.9	2
11	Neutral earthing reactor protection. , 2017, , .		1
12	Resonance problems in UHV transmission lines. , 2017, , .		1
13	Low-frequency tripping characteristics of residual current devices. , 2017, , .		4
14	Improving sensitivity of residual current transformers to high frequency earth fault currents. Archives of Electrical Engineering, 2017, 66, 485-494.	1.0	10
15	Identification of the customer meter assignment to phases in LV grid: Selected issues of UPGRID project realization. , 2017, , .		1
16	Impact of configuration of earth continuity conductor on induced sheath voltages in power cables. , 2016, , .		1
17	A new method of fault loop resistance measurement in low voltage systems with residual current devices. , 2015, , .		3
18	Induced sheath voltages in 110 kV power cables – case study. Archives of Electrical Engineering, 2015, 64, 361-370.	1.0	2

#	ARTICLE	IF	CITATIONS
19	Nonlinear secondary arc model use for evaluation of single pole auto-reclosing effectiveness. COMPEL - the International Journal for Computation and Mathematics in Electrical and Electronic Engineering, 2015, 34, 647-656.	0.9	7
20	Computer-aided calculations of earth potential rise in high voltage overhead lines. , 2015, , .		4
21	Influence of shunt compensation with SVC devices on resonance risk in power systems. , 2015, , .		1
22	Secondary arc modelling for single pole reclosing analyses. , 2015, , .		6
23	SVC and power transformers controllers coordination. , 2015, , .		0
24	Effectiveness of the robust PSS design. , 2015, , .		2
25	EHV transmission lines wires location on line operation issues - case studies. , 2015, , .		4
26	The Issues of Reactive Power Compensation in High-voltage Transmission Lines. Acta Energetica, 2015, , 102-108.	0.1	6
27	Computer-aided analysis of induced sheath voltages in high voltage power cable system. , 2014, , .		1
28	VSC converters control for offshore wind farms HVDC grid connection. , 2013, , .		1