

Krzysztof Dobrzynski

List of Publications by Year in descending order

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25
papers

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2258059

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1872680

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25
docs citations

25
times ranked

41
citing authors

#	ARTICLE	IF	CITATIONS
1	Safety Issues Referred to Induced Sheath Voltages in High-Voltage Power Cables – Case Study. Applied Sciences (Switzerland), 2020, 10, 6706.	2.5	2
2	Incomplete Cross-Bonding in the MV Line. Experience from the Operation of MV Single Cable Lines. Energies, 2020, 13, 5292.	3.1	0
3	Voltage Control in a Power System with Renewable Sources of Energy. , 2019, , .		0
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	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
10	Neutral earthing reactor protection. , 2017, , .		1
11	Resonance problems in UHV transmission lines. , 2017, , .		1
12	Low-frequency tripping characteristics of residual current devices. , 2017, , .		4
13	The impact of the distribution network reconfiguration on active power losses: Selected issues of UPGRID project realization. , 2017, , .		2
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	Influence of shunt compensation with SVC devices on resonance risk in power systems. , 2015, , .		1
21	Secondary arc modelling for single pole reclosing analyses. , 2015, , .		6
22	Effectiveness of the robust PSS design. , 2015, , .		2
23	EHV transmission lines wires location on line operation issues - case studies. , 2015, , .		4
24	The Issues of Reactive Power Compensation in High-voltage Transmission Lines. Acta Energetica, 2015, , 102-108.	0.1	6
25	Computer-aided analysis of induced sheath voltages in high voltage power cable system. , 2014, , .		1