

Tomasz Piotrowski

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of Temperature on Lightning Performance of Mineral Oil. <i>Energies</i> , 2022, 15, 1063.	3.1	5
2	Diagnostic Simplexes for Dissolved-Gas Analysis. <i>Energies</i> , 2020, 13, 6459.	3.1	7
3	Using the Analysis of the Gases Dissolved in Oil in Diagnosis of Transformer Bushings with Paper-Oil Insulation – A Case Study. <i>Energies</i> , 2020, 13, 6713.	3.1	7
4	Comparative Analysis of the Results of Diagnostic Measurements with an Internal Inspection of Oil-Filled Power Transformers. <i>Energies</i> , 2019, 12, 2155.	3.1	16
5	Effectiveness assessment of selected graphical techniques for the interpretation of measured concentrations of gases dissolved in transformer oil. <i>Przegląd Elektrotechniczny</i> , 2019, 1, 59-62.	0.2	2
6	Experiences with detection of transformer failure based on insulating oil tests. , 2017, , .		4
7	Wykorzystanie zwiÄ...zkÃ³w furanu do oceny zezarzenia izolacji celulozowej transformatorÃ³w. <i>Przegląd Elektrotechniczny</i> , 2017, 1, 11-14.	0.2	0
8	Analysis of excessive hydrogen generation in transformers in service. <i>IEEE Transactions on Dielectrics and Electrical Insulation</i> , 2015, 22, 3600-3607.	2.9	16
9	Probability distributions of gases dissolved in oil of failed power transformers. , 2014, , .		3
10	Monitoring and forecasting of power transformer ratings using DTR computer program. , 2007, , .		1
11	New statistical methods for evaluation of DGA data. <i>IEEE Transactions on Dielectrics and Electrical Insulation</i> , 2003, 10, 260-265.	2.9	26