

# Tomasz Piotrowski

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2453282/publications.pdf>

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11  
papers

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citations

1684188

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1720034

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g-index

11  
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docs citations

11  
times ranked

86  
citing authors

#	ARTICLE	IF	CITATIONS
1	New statistical methods for evaluation of DGA data. IEEE Transactions on Dielectrics and Electrical Insulation, 2003, 10, 260-265.	2.9	26
2	Analysis of excessive hydrogen generation in transformers in service. IEEE Transactions on Dielectrics and Electrical Insulation, 2015, 22, 3600-3607.	2.9	16
3	Comparative Analysis of the Results of Diagnostic Measurements with an Internal Inspection of Oil-Filled Power Transformers. Energies, 2019, 12, 2155.	3.1	16
4	Diagnostic Simplexes for Dissolved-Gas Analysis. Energies, 2020, 13, 6459.	3.1	7
5	Using the Analysis of the Gases Dissolved in Oil in Diagnosis of Transformer Bushings with Paper-Oil Insulation – A Case Study. Energies, 2020, 13, 6713.	3.1	7
6	Influence of Temperature on Lightning Performance of Mineral Oil. Energies, 2022, 15, 1063.	3.1	5
7	Experiences with detection of transformer failure based on insulating oil tests. , 2017, , .		4
8	Probability distributions of gases dissolved in oil of failed power transformers. , 2014, , .		3
9	Effectiveness assessment of selected graphical techniques for the interpretation of measured concentrations of gases dissolved in transformer oil. Przegląd Elektrotechniczny, 2019, 1, 59-62.	0.2	2
10	Monitoring and forecasting of power transformer ratings using DTR computer program. , 2007, , .		1
11	Wykorzystanie zwiã...zkã³w furanu do oceny zestarzenia izolacji celulozowej transformatorã³w. Przegląd Elektrotechniczny, 2017, 1, 11-14.	0.2	0