

# Piotr PajÄk

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6818490/publications.pdf>

Version: 2024-02-01

10

papers

68

citations

1937685

4

h-index

1872680

6

g-index

10

all docs

10

docs citations

10

times ranked

61

citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of fast transient voltage distributions in transformer windings under different insulation conditions. IEEE Transactions on Dielectrics and Electrical Insulation, 2012, 19, 1991-1998.	2.9	28
2	Comparison of transformer winding responses to standard lightning impulses and operational overvoltages. IEEE Transactions on Dielectrics and Electrical Insulation, 2018, 25, 965-974.	2.9	21
3	Overvoltage Impact on Internal Insulation Systems of Transformers in Electrical Networks with Vacuum Circuit Breakers. Energies, 2020, 13, 6380.	3.1	7
4	Analysis of Internal Overvoltages in Transformer Windings during Transients in Electrical Networks. Energies, 2020, 13, 2644.	3.1	5
5	Influence of oil temperature on frequency characteristics of disk and layer transformer windings. , 2011, , .	3	
6	Propagation of Lightning, Oscillating and Non-standard Impulse Waveforms in Transformer Windings. Lecture Notes in Electrical Engineering, 2020, , 1254-1264.	0.4	2
7	Investigation of overvoltages in distribution transformers. , 2017, , .		1
8	ANALIZA NARAÅEÅUKÅADÅW IZOLACYJNYH TRANSFORMATORÅW OD PRZEPIÄÄT ÅÄ,CZENIOWYCH. Informatyka Automatyka Pomiary W Gospodarce I Ochronie Åśrodowiska, 2013, 3, 49-52.	0.4	1
9	Frequency method for identification of resonance overvoltages in transformer windings. , 2010, , .		0
10	Influence of environmental exposures on electrical parameters of low voltage surge arresters. Przeglad Elektrotechniczny, 2020, 1, 58-61.	0.2	0