

# Keyvan Firuzi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3732102/publications.pdf>

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8  
papers

111  
citations

1937685  
4  
h-index

1872680  
6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

128  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiple partial discharge sources separation using a method based on laplacian score and correlation coefficient techniques. Electric Power Systems Research, 2022, 210, 108070.	3.6	4
2	Distinguishing polymeric insulators PD sources through RF PD measurement. IET Generation, Transmission and Distribution, 2020, 14, 4859-4865.	2.5	2
3	Transformer components impact on compatibility of measured PDs: comparison of IEC60270 and RF methods. High Voltage, 2019, 4, 33-40.	4.7	4
4	A Hybrid Transformer PD Monitoring Method Using Simultaneous IEC60270 and RF Data. IEEE Transactions on Power Delivery, 2019, 34, 1374-1382.	4.3	6
5	Online monitoring of transformer through stream clustering of partial discharge signals. IET Science, Measurement and Technology, 2019, 13, 409-415.	1.6	6
6	Partial Discharges Pattern Recognition of Transformer Defect Model by LBP & HOG Features. IEEE Transactions on Power Delivery, 2019, 34, 542-550.	4.3	83
7	Multi-source partial discharge signals discrimination by six bandpass filters and DBSCAN clustering. , 2018, , .		5
8	Identification of free conducting particles in transformer oils using PD signals. , 2015, , .		1