

Salem Mgammal Al-Ameri

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

151
citations

1307594

7
h-index

1281871

11
g-index

13
all docs

13
docs citations

13
times ranked

89
citing authors

#	ARTICLE	IF	CITATIONS
1	Pollution Flashover Characteristics of High-Voltage Outdoor Insulators: Analytical Study. Arabian Journal for Science and Engineering, 2022, 47, 2711-2729.	3.0	7
2	Pollution Flashover Voltage of Transmission Line Insulators: Systematic Review of Experimental Works. IEEE Access, 2022, 10, 10416-10444.	4.2	8
3	Application of Frequency Response Analysis Method to Detect Short-Circuit Faults in Three-Phase Induction Motors. Applied Sciences (Switzerland), 2022, 12, 2046.	2.5	7
4	Investigation of High Voltage Polymeric Insulators Performance under Wet Pollution. Polymers, 2022, 14, 1236.	4.5	7
5	Understanding the Influence of Power Transformer Faults on the Frequency Response Signature Using Simulation Analysis and Statistical Indicators. IEEE Access, 2021, 9, 70935-70947.	4.2	21
6	Prediction Flashover Voltage on Polluted Porcelain Insulator Using ANN. Computers, Materials and Continua, 2021, 68, 3755-3771.	1.9	6
7	Pollution Flashover Under Different Contamination Profiles on High Voltage Insulator: Numerical and Experiment Investigation. IEEE Access, 2021, 9, 37800-37812.	4.2	40
8	Interpretation of Frequency Response Analysis for Fault Detection in Power Transformers. Applied Sciences (Switzerland), 2021, 11, 2923.	2.5	15
9	Application of Frequency Response Analysis Technique to Detect Transformer Tap Changer Faults. Applied Sciences (Switzerland), 2021, 11, 3128.	2.5	7
10	The Effect of Tap Changer Coking and Pitting on Frequency Response Analysis Measurement of Transformer. , 2021, , .		1
11	FRA Indicator Limit for Faulty Winding Assessment in Rotating Machine. , 2021, , .		4
12	Pollution Flashover Characteristics of Coated Insulators under Different Profiles of Coating Damage. Coatings, 2021, 11, 1194.	2.6	18
13	Investigation of the Effect of Winding Clamping Structure on Frequency Response Signature of 11 kV Distribution Transformer. Energies, 2018, 11, 2307.	3.1	10