

Ali Ahmed Salem

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

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citations

1307594

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1474206

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10
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10
docs citations

10
times ranked

62
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	Field-Dependent Pollution Model under Polluted Environments for Outdoor Polymeric Insulators. Polymers, 2022, 14, 516.	4.5	11
3	Pollution Flashover Voltage of Transmission Line Insulators: Systematic Review of Experimental Works. IEEE Access, 2022, 10, 10416-10444.	4.2	8
4	Polymeric Insulator Conditions Estimation by Using Leakage Current Characteristics Based on Simulation and Experimental Investigation. Polymers, 2022, 14, 737.	4.5	10
5	Investigation of High Voltage Polymeric Insulators Performance under Wet Pollution. Polymers, 2022, 14, 1236.	4.5	7
6	Classifying insulator conditions of room temperature vulcanized coated glass insulators under different coating damage modes. Measurement: Journal of the International Measurement Confederation, 2022, 194, 111032.	5.0	3
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	New Approach for Monitoring Contamination Level on Outdoor Insulator Based on Harmonics Components of the Leakage Current. , 2021, , .		1
9	Pollution Flashover Characteristics of Coated Insulators under Different Profiles of Coating Damage. Coatings, 2021, 11, 1194.	2.6	18
10	Risk Assessment of Polluted Glass Insulator Using Leakage Current Index Under Different Operating Conditions. IEEE Access, 2020, 8, 175827-175839.	4.2	36