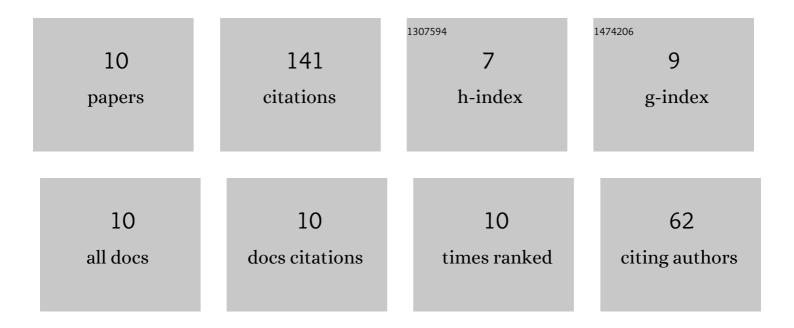
Ali Ahmed Salem

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11908689/publications.pdf Version: 2024-02-01



ALLAHMED SALEM

| # | 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 |