

Abdul Syakur

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

53
citations

2682572

2
h-index

2272923

4
g-index

18
all docs

18
docs citations

18
times ranked

59
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental study of the natural organic matters effect on the power generation of reverse electrodiagnosis. International Journal of Energy Research, 2017, 41, 1474-1486.	4.5	20
2	Determination of Hydrophobic Contact Angle of Epoxy Resin Compound Silicon Rubber and Silica. IOP Conference Series: Materials Science and Engineering, 2017, 190, 012025.	0.6	10
3	Leakage current measurement of epoxy resin compound with silicon rubber. , 2011, , .		6
4	The Influences of Humidity on PD Characteristics in a Void in Polyvinyl Chloride (PVC). , 2006, , .		3
5	An experimental study on partial discharge characteristics of Polyvinyl Chloride (PVC) under AC - DC voltages. , 2008, , .		3
6	Leakage current monitoring for silane epoxy resin insulator under tropical climate conditions. , 2012, , .		3
7	Study on tracking time of epoxy resin insulating material under artificial accelerated aging. , 2017, , .		2
8	Leakage current characteristics at different shed of epoxy resin insulator under rain contaminants. , 2014, , .		1
9	Morphological study of epoxy resin after electrical tracking. , 2015, , .		1
10	Statistical Analysis of Reducing Biochemical Oxygen Demand (BOD) on Industrial Rubber Wastewater using Dielectric Barrier Discharge Plasma. IOP Conference Series: Materials Science and Engineering, 2017, 190, 012026.	0.6	1
11	Design and development of data acquisition for leakage current at electrical tracking test. , 2017, , .		1
12	Experimental study on lightning air terminal performance based on material type. , 2017, , .		1
13	Analysis of Leakage Current and Insulator Resistivity for Quality Assurance of Medium Voltage Network Polymer Insulators Alumina - SiO ₂ in Tropical Climate Simulator Room. Teknik, 2021, 42, 10-19.	0.1	1
14	Application of dielectric barrier discharge plasma for reducing Chemical Oxygen Demand (COD) on industrial rubber wastewater. , 2016, , .		0
15	Leakage Current Characteristics of 20 kV Epoxy Resin Insulators Under Variation Humidity. , 2018, , .		0
16	Comparison Study on Leakage Current of 20 kV Silicon Rubber and Epoxy Resin Insulator Under Dry and Wet Condition. , 2018, , .		0
17	An Investigation of Direct Grounding System Effect on Modeling of Lightning and Tower in Transmission Line. , 2018, , .		0
18	Electrical Tracking Formation on Silane Epoxy Resin under Various Contaminants. Telkomnika (Telecommunication Computing Electronics and Control), 2013, 11, .	0.8	0