

Yongze Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

106
citations

1478505

6
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

92
citing authors

#	ARTICLE	IF	CITATIONS
1	Partial discharge and breakdown characteristics of moving transformer oil contaminated by metallic particles. IEEE Transactions on Dielectrics and Electrical Insulation, 2018, 25, 1774-1784.	2.9	26
2	Lower body mass index is not of more benefit for diabetic complications. Journal of Diabetes Investigation, 2019, 10, 1307-1317.	2.4	20
3	Variation of Discharge Characteristics With Temperature in Moving Transformer Oil Contaminated by Metallic Particles. IEEE Access, 2018, 6, 40050-40058.	4.2	17
4	Review about PD and breakdown induced by conductive particles in an insulating liquid. High Voltage, 2020, 5, 287-297.	4.7	17
5	Comparison of PD and Breakdown Characteristics Induced by Metal Particles and Bubbles in Flowing Transformer Oil. IEEE Access, 2019, 7, 48098-48108.	4.2	11
6	Contribution of free iron particles to PD characteristics in flowing transformer oil at DC voltages. IET Generation, Transmission and Distribution, 2020, 14, 294-300.	2.5	9
7	An Investigation of Negative DC Partial Discharge Decomposition of SF ₆ Under Different Metal Materials. IEEE Access, 2020, 8, 35105-35112.	4.2	5
8	The Value of Ketone Bodies in the Evaluation of Kidney Function in Patients with Type 2 Diabetes Mellitus. Journal of Diabetes Research, 2021, 2021, 1-8.	2.3	1
9	Simulation of Bubble Deformation in Flowing Transformer Oil. , 2018, , .		0