

# Yongze Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/894655/publications.pdf>

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	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
2	Review about PD and breakdown induced by conductive particles in an insulating liquid. High Voltage, 2020, 5, 287-297.	4.7	17
3	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
4	An Investigation of Negative DC Partial Discharge Decomposition of SF <sub>6</sub> Under Different Metal Materials. IEEE Access, 2020, 8, 35105-35112.	4.2	5
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	Lower body mass index is not of more benefit for diabetic complications. Journal of Diabetes Investigation, 2019, 10, 1307-1317.	2.4	20
7	Simulation of Bubble Deformation in Flowing Transformer Oil. , 2018, , .		0
8	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
9	Variation of Discharge Characteristics With Temperature in Moving Transformer Oil Contaminated by Metallic Particles. IEEE Access, 2018, 6, 40050-40058.	4.2	17