

# Gongda Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/170900/publications.pdf>

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5  
papers

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citations

2258059

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h-index

2272923

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g-index

5  
all docs

5  
docs citations

5  
times ranked

44  
citing authors

#	ARTICLE	IF	CITATIONS
1	Wind tunnel experiments on the pollution characteristics of suspension insulators in an ion flow field. <i>Journal of Electrostatics</i> , 2022, 115, 103659.	1.9	5
2	Simulation study on the pollution accumulation of the porcelain insulator in a wind tunnel under direct-current composite electric field. <i>Electric Power Systems Research</i> , 2022, 209, 108014.	3.6	6
3	The Influence of Natural Contamination on Pollution Flashover Voltage Waveform of Porcelain Insulators in Heavily Polluted Area. <i>IEEE Access</i> , 2019, 7, 121395-121406.	4.2	16
4	Force and Motion Characteristics of Contamination Particles near the High Voltage End of UHVDC Insulator. <i>Energies</i> , 2017, 10, 969.	3.1	2
5	Study on the forces and motion characteristics of contamination particles nearby the high voltage end of HVDC insulator. , 2016, , .		0