

Kun He

List of Publications by Year in descending order

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6
papers

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citations

2258059

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2053705

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6
docs citations

6
times ranked

41
citing authors

#	ARTICLE	IF	CITATIONS
1	Charging Mechanisms and Models for Nanoparticles Suspended in Liquid Dielectrics. IEEE Transactions on Dielectrics and Electrical Insulation, 2022, 29, 1275-1281.	2.9	2
2	Optimising the electroluminescence performance of ZnS: Cu/epoxy composites via exploring the relationship between electroluminescence intensity and filler intrinsic attributes. High Voltage, 2022, 7, 1099-1110.	4.7	1
3	Charging models for airborne suspended particles around HVDC lines. High Voltage, 2021, 6, 348-357.	4.7	5
4	A Deep-Learning-Based Method for Solving Nonlinear Singular Lane-Emden Type Equation. IEEE Access, 2020, 8, 203674-203684.	4.2	2
5	Altitude Correction of Radio Interference of HVdc Transmission Lines Part II: Measured Data Analysis and Altitude Correction. IEEE Transactions on Electromagnetic Compatibility, 2017, 59, 284-292.	2.2	20
6	Effect of Maxwell-Wagner Relaxation on Field Charging of Particles. Aerosol Science and Technology, 2015, 49, 1210-1221.	3.1	11