

# Handong Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4727083/publications.pdf>

Version: 2024-02-01

6  
papers

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citations

1937685

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1872680

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times ranked

23  
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#	ARTICLE	IF	CITATIONS
1	Observation of electron runaway in a tip-plane air gap under negative nanosecond pulse voltage by PIC/MCC simulation. <i>Plasma Sources Science and Technology</i> , 2022, 31, 045027.	3.1	15
2	Breakdown, discharge modes, and gaseous recovery of atmospheric air with repetitive 10 ns pulses. <i>Physics of Plasmas</i> , 2021, 28, .	1.9	11
3	Numerical Simulation of Acoustic Wave Generated by the AC Arc. <i>IEEE Transactions on Plasma Science</i> , 2019, 47, 4136-4141.	1.3	6
4	Effect of time interval between pulses on the synthetic sound generated by repetitive nanosecond pulse discharge. <i>Physics of Plasmas</i> , 2021, 28, .	1.9	5
5	Investigation of sound generated by a DC biased rectangular AC current arc in ambient air. <i>Physics of Plasmas</i> , 2020, 27, 023509.	1.9	3
6	Investigation of the microsecond-pulse acoustic wave generated by a single nanosecond-pulse discharge. <i>Physics of Plasmas</i> , 2022, 29, .	1.9	1