

Jing Liu

List of Publications by Year in descending order

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6
papers

21
citations

2258059

3
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

32
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of dielectric constant on dielectric strength by defect discharge and molecular polarization in solid insulation materials. <i>Journal of Applied Physics</i> , 2019, 125, .	2.5	7
2	Characterization of cavities in polyetherimide and the influence on insulation performance of ultra-high voltage pulse. <i>Materials Letters</i> , 2019, 240, 153-156.	2.6	4
3	Beam dynamics pre-study for the RFQ of SPPC p-Linac. <i>International Journal of Modern Physics A</i> , 2018, 33, 1850029.	1.5	1
4	Beam dynamics pre-design with KONUS principle for the DTL of SPPC p-Linac. <i>International Journal of Modern Physics A</i> , 2018, 33, 1850062.	1.5	1
5	Real time measurement system for high power microwave hot carrier detector. <i>IET Microwaves, Antennas and Propagation</i> , 2016, 10, 1576-1580.	1.4	3
6	Frequency Control of a Klystron-Type Relativistic Cerenkov Generator. <i>IEEE Transactions on Electron Devices</i> , 2014, 61, 4253-4258.	3.0	5