

Artem Kuskov

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

88
citations

1937685

4
h-index

2272923

4
g-index

10
all docs

10
docs citations

10
times ranked

82
citing authors

#	ARTICLE	IF	CITATIONS
1	Review of the relativistic magnetron. Matter and Radiation at Extremes, 2019, 4, .	3.9	55
2	Experimental and numerical study of a split cathode fed relativistic magnetron. Journal of Applied Physics, 2021, 130, .	2.5	12
3	An advanced relativistic magnetron operating with a split cathode and separated anode segments. Journal of Applied Physics, 2022, 131, .	2.5	10
4	Millimeter wave overmoded relativistic backward wave oscillator. , 2018, , .		5
5	Low-Energy State Electron Beam in a Uniform Channel. Plasma, 2019, 2, 222-228.	1.8	5
6	Initial characterization of a modular Magnetically Insulated Line Oscillator. , 2014, , .		1
7	Design and characterization of a marx generator for low impedance HPM and radiographic loads. , 2015, , .		0
8	Relativistic magnetron with diffraction output (MDO) with a permanent magnet anode block configuration. , 2018, , .		0
9	Recent Advances in Relativistic MDOs. , 2019, , .		0
10	A Study of Electron Dynamics in a Split-Cathode Coaxially Within an Anode. , 2022, , .		0