Artem Kuskov

List of Publications by Year in descending order

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1937685 2272923 10 88 4 4 citations h-index g-index papers 10 10 10 82 docs citations times ranked citing authors all docs

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