

Meenu Kaushik

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

10
citations

3311381

1
h-index

2550090

3
g-index

7
all docs

7
docs citations

7
times ranked

2
citing authors

#	ARTICLE	IF	CITATIONS
1	Inductive output tube (IOT) – a review. Journal of Electromagnetic Waves and Applications, 2015, 29, 2027-2037.	1.6	8
2	Design of spherical electron gun for ultra high frequency, CW power inductive output tube. AIP Conference Proceedings, 2016, , .	0.4	1
3	Theoretical design of the gun-cum-input cavity and focusing structure envisaged for a 350MHz, 100kW (CW) inductive output tube. Journal of Electromagnetic Waves and Applications, 2016, 30, 1918-1928.	1.6	1
4	Development and cold testing of vacuum RF window for C band 250 kW CW power klystron. , 2009, , .		0
5	Development and performance characterization of RF cavities, output coupler and RF section in a 5GHz, 250 kW klystron. , 2011, , .		0
6	Design and development of collector for C-band 250 kW CW Klystron. Journal of Physics: Conference Series, 2012, 390, 012076.	0.4	0
7	Comparative analysis of planar and spherical cathodes in gridded electron guns for Inductive output tubes. , 2020, , .		0