

Jayakrishnan A Karakkad

List of Publications by Year in descending order

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8
papers

13
citations

2682572
2
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2550090
3
g-index

8
all docs

8
docs citations

8
times ranked

13
citing authors

#	ARTICLE	IF	CITATIONS
1	Physics of efficient gridless tetrodes with intense electron beams. Physics of Plasmas, 2019, 26, 093101.	1.9	2
2	Experimental studies on radio frequency sources for ionospheric heaters. Physics of Plasmas, 2018, 25, .	1.9	0
3	High efficiency inductive output tubes with intense annular electron beams. Physics of Plasmas, 2017, 24, 103116.	1.9	2
4	Highly efficient, megawatt-class, radio frequency source for mobile ionospheric heaters. Journal of Electromagnetic Waves and Applications, 2017, 31, 1786-1801.	1.6	8
5	Progress in developing a high efficiency IOT for ionospheric heating. , 2017, , .		1
6	Designing an Electron Gun for a High Efficiency lot Capable of Ionospheric Heating. , 2017, , .		0
7	Novel high-power Radio-Frequency sources for Ionospheric Heating. , 2016, , .		0
8	Designing an electron gun for an efficient Mobile Ionospheric Heating Source. , 2016, , .		0