

Li Luo

List of Publications by Year in descending order

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papers

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2258059

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2053705

5
g-index

8
all docs

8
docs citations

8
times ranked

50
citing authors

#	ARTICLE	IF	CITATIONS
1	Frequency pulling in a low-voltage medium-power gyrotron. Physics of Plasmas, 2018, 25, 043103.	1.9	2
2	Controllable Thermal-Frequency Tuning of a Terahertz Gyrotron. IEEE Transactions on Electron Devices, 2018, 65, 695-703.	3.0	11
3	Electron acceleration efficiency enhancement with tapered magnetic field by circularly polarized microwave. , 2017, , .		0
4	Linear theory of frequency pulling in gyrotrons. Physics of Plasmas, 2016, 23, 053111.	1.9	8
5	Terahertz Gyrotron Broadband Tuning Based on Local Field Shaping in a Low- Q Cavity. IEEE Transactions on Electron Devices, 2016, 63, 4081-4087.	3.0	5
6	Broadband THz gyrotron based on a pulse magnet. , 2015, , .		4
7	Study on a high-efficiency low-voltage tunable terahertz gyrotron. , 2015, , .		0