

# Li Luo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1822963/publications.pdf>

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7

papers

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citations

2258059

3

h-index

2053705

5

g-index

8

all docs

8

docs citations

8

times ranked

50

citing authors

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