

# Qiang Luo

## List of Publications by Year in descending order

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Version: 2024-02-01

10  
papers

243  
citations

1307594

7  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

90  
citing authors

#	ARTICLE	IF	CITATIONS
1	Microdisk lasers on an erbium-doped lithium-niobate chip. <i>Science China: Physics, Mechanics and Astronomy</i> , 2021, 64, 1.	5.1	63
2	On-chip erbium-doped lithium niobate microring lasers. <i>Optics Letters</i> , 2021, 46, 3275.	3.3	44
3	On-chip erbium-doped lithium niobate waveguide amplifiers [Invited]. <i>Chinese Optics Letters</i> , 2021, 19, 060008.	2.9	38
4	Integrated lithium niobate single-mode lasers by the Vernier effect. <i>Science China: Physics, Mechanics and Astronomy</i> , 2021, 64, 1.	5.1	36
5	Dual-periodically poled lithium niobate microcavities supporting multiple coupled parametric processes. <i>Optics Letters</i> , 2020, 45, 3353.	3.3	27
6	On-chip ytterbium-doped lithium niobate microdisk lasers with high conversion efficiency. <i>Optics Letters</i> , 2022, 47, 854.	3.3	22
7	Integrated ytterbium-doped lithium niobate microring lasers. <i>Optics Letters</i> , 2022, 47, 1427.	3.3	12
8	Research progress in lithium niobate on insulator lasers. <i>Scientia Sinica: Physica, Mechanica Et Astronomica</i> , 2022, 52, 294221.	0.4	1
9	On-chip erbium-doped lithium-niobate microring lasers. , 2021, , .		0
10	Integrated LNOI Single-mode Lasers by Vernier Effect. , 2021, , .		0