

# Kueifu Lai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12106450/publications.pdf>

Version: 2024-02-01

7  
papers

458  
citations

1684188

5  
h-index

1872680

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g-index

7  
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7  
docs citations

7  
times ranked

580  
citing authors

#	ARTICLE	IF	CITATIONS
1	Topologically protected refraction of robust kink states in valley photonic crystals. Nature Physics, 2018, 14, 140-144.	16.7	355
2	Experimental Realization of a Reflections-Free Compact Delay Line Based on a Photonic Topological Insulator. Scientific Reports, 2016, 6, 28453.	3.3	59
3	Exciting reflectionless unidirectional edge modes in a reciprocal photonic topological insulator medium. Physical Review B, 2016, 94, .	3.2	23
4	Topologically protected photonic modes in composite quantum Hall/quantum spin Hall waveguides. Physical Review B, 2019, 100, .	3.2	10
5	Transition Radiation in Photonic Topological Crystals: Quasiresonant Excitation of Robust Edge States by a Moving Charge. Physical Review Letters, 2019, 123, 057402.	7.8	9
6	Mode-selective single-dipole excitation and controlled routing of guided waves in a multi-mode topological waveguide. Applied Physics Letters, 2022, 120, .	3.3	2
7	Cherenkov radiation in a surface wave accelerator based on silicon carbide (SWABSiC). AIP Conference Proceedings, 2017, , .	0.4	0