

Kueifu Lai

List of Publications by Year in descending order

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

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7
papers

458
citations

1684188
5
h-index

1872680
6
g-index

7
all docs

7
docs citations

7
times ranked

580
citing authors

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