

Shixiong Yin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8264014/publications.pdf>

Version: 2024-02-01

8
papers

326
citations

1478505

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1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

62
citing authors

#	ARTICLE	IF	CITATIONS
1	Photonics of time-varying media. <i>Advanced Photonics</i> , 2022, 4, .	11.8	169
2	Floquet metamaterials. <i>ELight</i> , 2022, 2, .	23.9	72
3	Temporal Parity-Time Symmetry for Extreme Energy Transformations. <i>Physical Review Letters</i> , 2021, 127, 153903.	7.8	36
4	Nonreciprocity and Faraday Rotation at Time Interfaces. <i>Physical Review Letters</i> , 2022, 128, 173901.	7.8	26
5	Efficient Phase Conjugation in a Space-Time Leaky Waveguide. <i>ACS Photonics</i> , 2022, 9, 979-984.	6.6	13
6	Metagrating-enabled Brewster's angle for arbitrary polarized electromagnetic waves and its manipulation. <i>Optics Express</i> , 2019, 27, 18113.	3.4	10
7	Analytical characterization of antennas loaded with finite-grounded complementary split ring resonator. <i>Europhysics Letters</i> , 2019, 127, 68001.	2.0	0
8	Phase Conjugation in a Time-Switched Slab. , 2021, , .		0