

Chong Li

List of Publications by Year in descending order

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12
papers

279
citations

1163117

8
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

448
citing authors

#	ARTICLE	IF	CITATIONS
1	Applications of Topological Photonics in Integrated Photonic Devices. <i>Advanced Optical Materials</i> , 2017, 5, 1700357.	7.3	110
2	Thermo-Optical Tunable Ultracompact Chip-Integrated 1D Photonic Topological Insulator. <i>Advanced Optical Materials</i> , 2018, 6, 1701071.	7.3	38
3	Ultrafast on-Chip Remotely-Triggered All-Optical Switching Based on Epsilon-Near-Zero Nanocomposites. <i>Laser and Photonics Reviews</i> , 2017, 11, 1700042.	8.7	25
4	Unidirectional transmission in 1D nonlinear photonic crystal based on topological phase reversal by optical nonlinearity. <i>AIP Advances</i> , 2017, 7, .	1.3	21
5	Evaluating VIIRS EPS Aerosol Optical Depth in China: An intercomparison against ground-based measurements and MODIS. <i>Journal of Quantitative Spectroscopy and Radiative Transfer</i> , 2019, 224, 368-377.	2.3	20
6	Impact of Aerosol Vertical Distribution on Aerosol Optical Depth Retrieval from Passive Satellite Sensors. <i>Remote Sensing</i> , 2020, 12, 1524.	4.0	17
7	On-Chip Multiple Electromagnetically Induced Transparencies in Photon-Plasmon Composite Nanocavities. <i>ACS Photonics</i> , 2016, 3, 2068-2073.	6.6	14
8	Topological properties of coupled resonator array based on accurate band structure. <i>Physical Review Materials</i> , 2018, 2, .	2.4	14
9	All-optical tunable dual Fano resonance in nonlinear metamaterials in optical communication range. <i>Journal of Modern Optics</i> , 2018, 65, 206-212.	1.3	7
10	Ultralow-Power All-Optical Logic Data Distributor Based on Resonant Excitation Enhanced Nonlinearity by Upconversion Radiative Transfer. <i>Advanced Optical Materials</i> , 2017, 5, 1700360.	7.3	6
11	On-Chip Dual Electro-Optic and Optoelectric Modulation Based on ZnO Nanowire-Coated Photonic Crystal Nanocavity. <i>Advanced Optical Materials</i> , 2018, 6, 1800374.	7.3	6
12	Electro-Optic Modulators: On-Chip Dual Electro-Optic and Optoelectric Modulation Based on ZnO Nanowire-Coated Photonic Crystal Nanocavity (<i>Advanced Optical Materials</i> 17/2018). <i>Advanced Optical Materials</i> , 2018, 6, 1870069.	7.3	0