

Chen Ouyang

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

226
citations

1684188

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1474206

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11
all docs

11
docs citations

11
times ranked

187
citing authors

#	ARTICLE	IF	CITATIONS
1	1.4â€mJ High Energy Terahertz Radiation from Lithium Niobates. Laser and Photonics Reviews, 2021, 15, 2000295.	8.7	105
2	Nonlinear THzâ€Nano Metasurfaces. Advanced Functional Materials, 2021, 31, 2100463.	14.9	31
3	Efficient Generation and Arbitrary Manipulation of Chiral Terahertz Waves Emitted from Bi₂Te₃â€Fe Heterostructures. Advanced Photonics Research, 2021, 2, 2000099.	3.6	28
4	Nonlinear THzâ€Nano Metasurfaces: Nonlinear THzâ€Nano Metasurfaces (Adv. Funct. Mater. 24/2021). Advanced Functional Materials, 2021, 31, 2170170.	14.9	3
5	3D Nickel Skeletons as Ultrabroadband Terahertz Absorbers. Advanced Electronic Materials, 2021, 7, 2100626.	5.1	4
6	Terahertz strong-field physics in light-emitting diodes for terahertz detection and imaging. Communications Physics, 2021, 4, .	5.3	6
7	Chirality-selective easily adjustable spin current from uniaxial antiferromagnets. Applied Physics Letters, 2021, 119, .	3.3	2
8	Generation and manipulation of chiral terahertz waves in the three-dimensional topological insulator Bi2Te3. Advanced Photonics, 2020, 2, .	11.8	46
9	Strong-field THz nonlinearity on gold nanofilms. , 2019, , .		0