

Jinghan He

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

144
citations

1684188

5
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

166
citing authors

#	ARTICLE	IF	CITATIONS
1	Multifunctional photoresponsive organic molecule for electric field sensing and modulation. Journal of Materials Chemistry C, 2022, 10, 1204-1211.	5.5	10
2	Cascaded Raman lasing with single molecular monolayers. , 2021, , .		0
3	Stretchable optical diffraction grating from poly(acrylic acid)/polyethylene oxide stereocomplex. Optics Letters, 2021, 46, 5493.	3.3	5
4	Optically tunable microresonator using an azobenzene monolayer. AIP Advances, 2020, 10, .	1.3	20
5	Emerging material systems for integrated optical Kerr frequency combs. Advances in Optics and Photonics, 2020, 12, 135.	25.5	75
6	Nonlinear nanophotonic devices in the ultraviolet to visible wavelength range. Nanophotonics, 2020, 9, 3781-3804.	6.0	23
7	Cascaded Stokes and anti-Stokes laser based on an optical resonator with a self-assembled organic monolayer. Optics Letters, 2020, 45, 4244.	3.3	3
8	All-optical reversible control of integrated resonant cavity by a self-assembled azobenzene monolayer. Optics Express, 2020, 28, 22462.	3.4	8