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List of Publications by Year in descending order

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1478505 1588992 10 145 6 8 citations h-index g-index papers 10 10 10 159 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Temperature-dependent second-harmonic generation from color centers in diamond. Optics Letters, 2022, 47, 1693.	3.3	6
2	Second-Harmonic Generation in Bulk Diamond Based on Inversion Symmetry Breaking by Color Centers. ACS Photonics, 2021, 8, 988-993.	6.6	16
3	Triplet–triplet annihilation upconversion through triplet energy transfer at a nanoporous solid–liquid interface. Physical Chemistry Chemical Physics, 2020, 22, 17807-17813.	2.8	10
4	Solid-State, Near-Infrared to Visible Photon Upconversion via Triplet–Triplet Annihilation of a Binary System Fabricated by Solution Casting. ACS Applied Materials & 1, 20812-20819.	8.0	53
5	Enhanced phosphorescence properties of a Pt-porphyrin derivative fixed on the surface of nano-porous glass. Photochemical and Photobiological Sciences, 2018, 17, 622-627.	2.9	3
6	Synthesis, crystal structure, and photophysical properties of 2,9-disubstituted peropyrene derivatives. Canadian Journal of Chemistry, 2017, 95, 432-444.	1.1	15
7	Octave-band tunable optical vortex parametric oscillator. Optics Express, 2016, 24, 15204.	3.4	18
8	Octave-band tunable (0.74-1.89 µm) optical vortex laser. , 2016, , .		0
9	Widely-tunable vortex output from a singly resonant optical parametric oscillator. Optics Express, 2015, 23, 18338.	3.4	24
10	Widely tunable 1μm optical vortex laser. , 2015, , .		0