

Christian Kuppe

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6014559/publications.pdf>

Version: 2024-02-01

10

papers

627

citations

1040056

9

h-index

1281871

11

g-index

12

all docs

12

docs citations

12

times ranked

1064

citing authors

#	ARTICLE		IF	CITATIONS
1	â€œHotâ€ in Plasmonics: Temperature Related Concepts and Applications of Metal Nanostructures. Advanced Optical Materials, 2020, 8, 1901166.		7.3	69
2	Measuring optical activity in the far-field from a racemic nanomaterial: diffraction spectroscopy from plasmonic nanogratings. Nanoscale Horizons, 2019, 4, 1056-1062.		8.0	16
3	WS ₂ Nanotubes, 2D Nanomeshes, and 2D In-Plane Films through One Single Chemical Vapor Deposition Route. ACS Nano, 2019, 13, 3896-3909.		14.6	33
4	Second Harmonic Spectroscopy of Surface Lattice Resonances. Nano Letters, 2019, 19, 165-172.		9.1	73
5	Circular Dichroism in Higherâ€Order Diffraction Beams from Chiral Quasiplanar Nanostructures. Advanced Optical Materials, 2018, 6, 1800098.		7.3	16
6	Second-Harmonic Generation Optical Rotation Solely Attributable to Chirality in Plasmonic Metasurfaces. ACS Nano, 2018, 12, 5445-5451.		14.6	35
7	Strong Rotational Anisotropies Affect Nonlinear Chiral Metamaterials. Advanced Materials, 2017, 29, 1605110.		21.0	50
8	Metamaterials: Strong Rotational Anisotropies Affect Nonlinear Chiral Metamaterials (Adv. Mater.) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50		21.0	
9	Surface-Enhanced Raman Spectroscopy: A Facile and Rapid Method for the Chemical Component Study of Individual Atmospheric Aerosol. Environmental Science & Technology, 2017, 51, 6260-6267.		10.0	68
10	Chirality and Chiroptical Effects in Metal Nanostructures: Fundamentals and Current Trends. Advanced Optical Materials, 2017, 5, 1700182.		7.3	265