Patrick Görrn

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2115389/publications.pdf

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		1684188	1372567	
10	121	5	10	
papers	citations	h-index	g-index	
10	10	10	181	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Facile Preparation of Highâ€Performance Elastically Stretchable Interconnects. Advanced Materials, 2015, 27, 3755-3759.	21.0	34
2	Hybrid Photonic–Plasmonic Bound States in Continuum for Enhanced Light Manipulation. Advanced Optical Materials, 2020, 8, 2000898.	7.3	33
3	Controlled Mechanical Cracking of Metal Films Deposited on Polydimethylsiloxane (PDMS). Nanomaterials, 2016, 6, 168.	4.1	16
4	Manipulating the Morphology of Silver Nanoparticles with Local Plasmonâ€Mediated Control. Particle and Particle Systems Characterization, 2014, 31, 342-346.	2.3	10
5	Plasmonic Black Metasurface by Transfer Printing. Advanced Materials Technologies, 2018, 3, 1800124.	5.8	8
6	Plasmonâ€Induced Disorder Engineering for Robust Optical Sensors. Advanced Optical Materials, 2022, 10, .	7.3	6
7	Enhanced hybrid optics by growing silver nanoparticles at local intensity hot spots. Nanophotonics, 2019, 8, 1457-1464.	6.0	5
8	Transfer printing of electrodes for organic devices: nanoscale versus macroscale continuity. Applied Physics A: Materials Science and Processing, 2015, 120, 503-508.	2.3	4
9	Lightâ€Controlled Fabrication of Disordered Hyperuniform Metasurfaces. Advanced Materials Technologies, 2022, 7, .	5.8	3
10	A Theoretical Description of Node-Aligned Resonant Waveguide Gratings. Optics, 2022, 3, 60-69.	1.2	2