

Ning Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1397868/publications.pdf>

Version: 2024-02-01

8
papers

88
citations

1684188
5
h-index

1872680
6
g-index

8
all docs

8
docs citations

8
times ranked

111
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanotrimer enhanced optical fiber tips implemented by electron beam lithography. <i>Optical Materials Express</i> , 2018, 8, 2246.	3.0	29
2	Boosting Light Collection Efficiency of Optical Fibers Using Metallic Nanostructures. <i>ACS Photonics</i> , 2019, 6, 691-698.	6.6	23
3	Two-photon direct laser writing of micro Fabry-Perot cavity on single-mode fiber for refractive index sensing. <i>Optics Express</i> , 2022, 30, 25536.	3.4	13
4	Symmetry-breaking induced magnetic Fano resonances in densely packed arrays of symmetric nanotrimers. <i>Scientific Reports</i> , 2019, 9, 2873.	3.3	11
5	Customizable and highly sensitive 3D micro-springs produced by two-photon polymerizations with improved post-treatment processes. <i>Applied Physics Letters</i> , 2022, 120, .	3.3	9
6	Nanograting-Enhanced Optical Fibers for Visible and Infrared Light Collection at Large Input Angles. <i>Photonics</i> , 2021, 8, 295.	2.0	3
7	Boosting large-angle coupling efficiencies via nanostructures on optical fiber end faces implemented by e-beam lithography (Conference Presentation). , 2019, , .		0
8	Impact of intra- and inter-unit cell symmetry breaking on the optical response of the arrays of nanotrimers. <i>Optics Letters</i> , 2019, 44, 5169.	3.3	0