

Wisnu Hadibrata

List of Publications by Year in descending order

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7
papers

239
citations

1478505

6
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

259
citing authors

#	ARTICLE	IF	CITATIONS
1	Highly Efficient Light Absorption of Monolayer Graphene by Quasi-Bound State in the Continuum. <i>Nanomaterials</i> , 2021, 11, 484.	4.1	47
2	Inverse Design and 3D Printing of a Metalens on an Optical Fiber Tip for Direct Laser Lithography. <i>Nano Letters</i> , 2021, 21, 2422-2428.	9.1	70
3	One-Pot Bio-Assisted Synthesis of Stable Ag-AgCl System Using Jellyfish-Based Scaffold for Plasmonic Photocatalysis Applications. <i>Advanced Sustainable Systems</i> , 2021, 5, 2100099.	5.3	6
4	Compact, High-Resolution Inverse-Designed On-Chip Spectrometer Based on Tailored Disorder Modes. <i>Laser and Photonics Reviews</i> , 2021, 15, 2000556.	8.7	25
5	Physics-Based Approach for a Neural Networks Enabled Design of All-Dielectric Metasurfaces. <i>ACS Photonics</i> , 2020, 7, 1957-1964.	6.6	51
6	Tunable Fluorescence from Dye-Modified DNA-Assembled Plasmonic Nanocube Arrays. <i>Advanced Materials</i> , 2019, 31, e1904448.	21.0	24
7	Two-Photon Direct Laser Writing of Inverse-Designed Free-Form Near-Infrared Polarization Beamsplitter. <i>Advanced Optical Materials</i> , 2019, 7, 1900513.	7.3	16