

# Wisnu Hadibrata

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6666445/publications.pdf>

Version: 2024-02-01

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