

# Yi-Chieh Lai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9376395/publications.pdf>

Version: 2024-02-01

6  
papers

2,316  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

1992  
citing authors

#	ARTICLE	IF	CITATIONS
1	A broadband achromatic metalens in the visible. <i>Nature Nanotechnology</i> , 2018, 13, 227-232.	31.5	1,146
2	Broadband achromatic optical metasurface devices. <i>Nature Communications</i> , 2017, 8, 187.	12.8	713
3	GaN Metalens for Pixel-Level Full-Color Routing at Visible Light. <i>Nano Letters</i> , 2017, 17, 6345-6352.	9.1	312
4	Visible Metasurfaces for On-Chip Polarimetry. <i>ACS Photonics</i> , 2018, 5, 2568-2573.	6.6	114
5	Ultrathin Planar Cavity Metasurfaces. <i>Small</i> , 2018, 14, e1703920.	10.0	30
6	Plasmonic Archimedean spiral modes on concentric metal ring gratings. <i>Optics Express</i> , 2016, 24, 15021.	3.4	1