

Yanyu Xiong

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4502023/publications.pdf>

Version: 2024-02-01

4
papers

155
citations

1937685

4
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

262
citing authors

#	ARTICLE	IF	CITATIONS
1	Microscopies Enabled by Photonic Metamaterials. <i>Sensors</i> , 2022, 22, 1086.	3.8	16
2	A compact photonic resonator absorption microscope for point of care digital resolution nucleic acid molecular diagnostics. <i>Biomedical Optics Express</i> , 2021, 12, 4637.	2.9	16
3	Critical Review: digital resolution biomolecular sensing for diagnostics and life science research. <i>Lab on A Chip</i> , 2020, 20, 2816-2840.	6.0	35
4	Wireless optofluidic brain probes for chronic neuropharmacology and photostimulation. <i>Nature Biomedical Engineering</i> , 2019, 3, 655-669.	22.5	88