

Anna Archetti

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

508
citations

1307594

7
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

788
citing authors

#	ARTICLE	IF	CITATIONS
1	Super-resolution fight club: assessment of 2D and 3D single-molecule localization microscopy software. <i>Nature Methods</i> , 2019, 16, 387-395.	19.0	251
2	Super-resolution imaging of multiple cells by optimized flat-field epi-illumination. <i>Nature Photonics</i> , 2016, 10, 705-708.	31.4	129
3	Waveguide-PAINT offers an open platform for large field-of-view super-resolution imaging. <i>Nature Communications</i> , 2019, 10, 1267.	12.8	54
4	Constriction Rate Modulation Can Drive Cell Size Control and Homeostasis in <i>C.Âcrescentus</i> . <i>IScience</i> , 2018, 4, 180-189.	4.1	25
5	Multi-phosphorylation reaction and clustering tune Pom1 gradient mid-cell levels according to cell size. <i>ELife</i> , 2019, 8, .	6.0	21
6	Thermally reconfigurable metalens. <i>Nanophotonics</i> , 2022, 11, 3969-3980.	6.0	13
7	Waveguide-Based Platform for Large-FOV Imaging of Optically Active Defects in 2D Materials. <i>ACS Photonics</i> , 2019, 6, 3100-3107.	6.6	11