

Dora MaheÄiÄ

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7662034/publications.pdf>

Version: 2024-02-01

8
papers

641
citations

1307543

7
h-index

1588975

8
g-index

12
all docs

12
docs citations

12
times ranked

668
citing authors

#	ARTICLE	IF	CITATIONS
1	Distinct fission signatures predict mitochondrial degradation or biogenesis. <i>Nature</i> , 2021, 593, 435-439.	27.8	323
2	Mechanosensitive Fluorescent Probes to Image Membrane Tension in Mitochondria, Endoplasmic Reticulum, and Lysosomes. <i>Journal of the American Chemical Society</i> , 2019, 141, 3380-3384.	13.7	167
3	Homogeneous multifocal excitation for high-throughput super-resolution imaging. <i>Nature Methods</i> , 2020, 17, 726-733.	19.0	46
4	Mitochondrial membrane tension governs fission. <i>Cell Reports</i> , 2021, 35, 108947.	6.4	43
5	Strategies for increasing the throughput of super-resolution microscopies. <i>Current Opinion in Chemical Biology</i> , 2019, 51, 84-91.	6.1	24
6	Characterization of flat-fielding systems for quantitative microscopy. <i>Optics Express</i> , 2020, 28, 22036.	3.4	14
7	Flipper Probes for the Community. <i>Chimia</i> , 2021, 75, 1004.	0.6	9
8	Experimental Combination of Super-Resolution Optical Fluctuation Imaging with Structured Illumination Microscopy for Large Fields-of-View. <i>ACS Photonics</i> , 2021, 8, 2440-2449.	6.6	6