

Ulrike Boehm

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1183070/publications.pdf>

Version: 2024-02-01

11
papers

463
citations

1162367

8
h-index

1473754

9
g-index

20
all docs

20
docs citations

20
times ranked

733
citing authors

#	ARTICLE	IF	CITATIONS
1	When light meets biology – how the specimen affects quantitative microscopy. <i>Journal of Cell Science</i> , 2022, 135, .	1.2	13
2	QUAREP-LiMi: a community endeavor to advance quality assessment and reproducibility in light microscopy. <i>Nature Methods</i> , 2021, 18, 1423-1426.	9.0	44
3	QUAREP-LiMi: A community-driven initiative to establish guidelines for quality assessment and reproducibility for instruments and images in light microscopy. <i>Journal of Microscopy</i> , 2021, 284, 56-73.	0.8	33
4	Extending the performance capabilities of isoSTED. <i>Biophysical Journal</i> , 2021, 120, 3237-3239.	0.2	0
5	Towards community-driven metadata standards for light microscopy: tiered specifications extending the OME model. <i>Nature Methods</i> , 2021, 18, 1427-1440.	9.0	25
6	Micro-Meta App: an interactive tool for collecting microscopy metadata based on community specifications. <i>Nature Methods</i> , 2021, 18, 1489-1495.	9.0	16
7	Resolving the 3D Nano-architecture of the Actin Cytoskeleton. <i>Microscopy and Microanalysis</i> , 2020, 26, 1032-1032.	0.2	0
8	4Pi-RESOLFT nanoscopy. <i>Nature Communications</i> , 2016, 7, 10504.	5.8	53
9	Flexible Microdomain Specific Staining of Block Copolymers for 3D Optical Nanoscopy. <i>Macromolecules</i> , 2011, 44, 7508-7510.	2.2	23
10	Integrative Cryo-Correlative Microscopy Approaches. <i>Microscopy and Microanalysis</i> , 2010, 16, 186-187.	0.2	0
11	Micromachining tools and correlative approaches for cellular cryo-electron tomography. <i>Journal of Structural Biology</i> , 2010, 172, 169-179.	1.3	230