## Holly C Gibbs

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11881474/publications.pdf

Version: 2024-02-01

12	143	7	10
papers	citations	h-index	g-index
12	12	12	206
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Quantifiable Intravital Light Sheet Microscopy. Methods in Molecular Biology, 2022, 2440, 181-196.	0.9	O
2	The Sterol Trafficking Pathway in Arabidopsis thaliana. Frontiers in Plant Science, 2021, 12, 616631.	3.6	3
3	Building a three-dimensional model of early-stage zebrafish embryo brain. Biophysical Reports, 2021, 1, 100003.	1.2	1
4	Navigating the Light-Sheet Image Analysis Software Landscape: Concepts for Driving Cohesion From Data Acquisition to Analysis. Frontiers in Cell and Developmental Biology, 2021, 9, 739079.	3.7	11
5	Analysis of the wnt1 regulatory chromosomal landscape. Development Genes and Evolution, 2019, 229, 43-52.	0.9	3
6	Vascular Smooth Muscle Contractile Function Declines With Age in Skeletal Muscle Feed Arteries. Frontiers in Physiology, 2018, 9, 856.	2.8	27
7	Nck deficiency is associated with delayed breast carcinoma progression and reduced metastasis. Molecular Biology of the Cell, 2017, 28, 3500-3516.	2.1	24
8	Midbrain-Hindbrain Boundary Morphogenesis: At the Intersection of Wnt and Fgf Signaling. Frontiers in Neuroanatomy, 2017, 11, 64.	1.7	49
9	Dynamic multicomponent engineered tissue reorganization and matrix deposition measured with an integrated nonlinear optical microscopy–optical coherence microscopy system. Journal of Biomedical Optics, 2014, 19, 036014.	2.6	11
10	Combined lineage mapping and gene expression profiling of embryonic brain patterning using ultrashort pulse microscopy and image registration. Journal of Biomedical Optics, 2014, 19, 126016.	2.6	7
11	Time-lapse ultrashort pulse microscopy of infection in three-dimensional versus two-dimensional culture environments reveals enhanced extra-chromosomal virus replication compartment formation. Journal of Biomedical Optics, 2013, 18, 1.	2.6	0
12	Imaging embryonic development with ultrashort pulse microscopy. Optical Engineering, 2013, 53, 051506.	1.0	7