

CITATION REPORT

List of articles citing

Tracking cells in epithelial acini by light sheet
microscopy reveals proximity effects in breast cancer initiati

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#	Paper	IF	Citations
25	Mammary Organoids and 3D Cell Cultures: Old Dogs with New Tricks. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2020 , 25, 273-288	2.4	5
24	Cytocompatibility Evaluation of Ti-6Al-4V Alloy After Gas Oxynitriding. <i>Journal of Materials Engineering and Performance</i> , 2020 , 29, 7785-7792	1.6	3
23	You should always keep in touch with your friends: Community effects in biology. <i>Nature Reviews Molecular Cell Biology</i> , 2020 , 21, 568-569	48.7	
22	BigDataProcessor2: A free and open-source Fiji plugin for inspection and processing of TB sized image data. <i>Bioinformatics</i> , 2021 ,	7.2	6
21	Multiscale light-sheet organoid imaging framework.		4
20	Cell Tracking for Organoids: Lessons From Developmental Biology. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 675013	5.7	4
19	Integrated light and electron microscopy continuum resolution imaging of 3D cell cultures.		0
18	Tissue hydraulics: Physics of lumen formation and interaction. <i>Cells and Development</i> , 2021 , 203724		3
17	Current approaches to fate mapping and lineage tracing using image data. <i>Development (Cambridge)</i> , 2021 , 148,	6.6	1
16	Human neural organoids: Models for developmental neurobiology and disease. <i>Developmental Biology</i> , 2021 , 478, 102-121	3.1	7
15	Centimeter-scale quorum sensing dictates collective survival of differentiating embryonic stem cells.		
14	Single Organoids Droplet-Based Staining Method for High-End 3D Imaging of Mammary Organoids.. <i>Methods in Molecular Biology</i> , 2022 , 2471, 259-269	1.4	0
13	Modification of Single Cells Within Mouse Mammary Gland Derived Acini via Viral Transduction.. <i>Methods in Molecular Biology</i> , 2022 , 2471, 185-194	1.4	
12	Bioimaging approaches for quantification of individual cell behavior during cell fate decisions.. <i>Biochemical Society Transactions</i> , 2022 ,	5.1	
11	Fourier light-field imaging of human organoids with a hybrid point-spread function.. <i>Biosensors and Bioelectronics</i> , 2022 , 208, 114201	11.8	2
10	Robust Plant Cell Tracking in Fluorescence Microscopy 3D+T Series. 2022 ,		0
9	Non-destructive monitoring of 3D cell cultures: new technologies and applications.. <i>PeerJ</i> , 2022 , 10, e13338		

8	Boosting the Anticancer Activity of Sunitinib Malate in Breast Cancer through Lipid Polymer Hybrid Nanoparticles Approach. <i>Polymers</i> , 2022 , 14, 2459	4-5	2
7	Fluorescently labeled nuclear morphology is highly informative of neurotoxicity. 4,		
6	Multiscale light-sheet organoid imaging framework. 2022 , 13,		o
5	Segmentation and Tracking of Mammary Epithelial Organoids in Brightfield Microscopy. 2022 , 1-1		o
4	Portable, Automated and Deep-Learning-Enabled Microscopy for Smartphone-Tethered Optical Platform Towards Remote Homecare Diagnostics: A Review. 2200979		o
3	Minimizing the Optical Illusion of Nanoparticles in Single Cells Using Four-Dimensional Cuboid Multiangle Illumination-Based Light-Sheet Super-Resolution Imaging. 2022 , 94, 17877-17884		o
2	Light and electron microscopy continuum-resolution imaging of 3D cell cultures. 2023 , 58, 616-632.e6		o
1	Applications and Advances of Multicellular Tumor Spheroids: Challenges in Their Development and Analysis. 2023 , 24, 6949		o