

CITATION REPORT

List of articles citing

An image-based data-driven analysis of cellular architecture in a developing tissue

DOI: 10.7554/eLife.55913
ELife, 2020, 9, .

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Version: 2024-04-10

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16	Spatial frequency metrics for analysis of microscopic images of musculoskeletal tissues. <i>Connective Tissue Research</i> , 2021 , 62, 4-14	3.3	5
15	Neuron tracing and quantitative analyses of dendritic architecture reveal symmetrical three-way-junctions and phenotypes of git-1 in <i>C. elegans</i> .		
14	Data science in cell imaging. <i>Journal of Cell Science</i> , 2021 , 134,	5.3	4
13	Origami: Single-cell oriented 3D shape dynamics of folding epithelia from fluorescence microscopy images.		
12	Organ geometry channels reproductive cell fate in the Arabidopsis ovule primordium. <i>ELife</i> , 2021 , 10,	8.9	9
11	Organ geometry channels cell fate in the Arabidopsis ovule primordium.		2
10	Origami: Single-cell 3D shape dynamics oriented along the apico-basal axis of folding epithelia from fluorescence microscopy data. <i>PLoS Computational Biology</i> , 2021 , 17, e1009063	5	0
9	Zebrafish Posterior Lateral Line primordium migration requires interactions between a superficial sheath of motile cells and the skin. <i>ELife</i> , 2020 , 9,	8.9	3
8	Dynamics of endoderm specification.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022 , 119, e2112892119	11.5	1
7	Post-injury hydraulic fracturing drives fissure formation in the zebrafish basal epidermal cell layer.		0
6	MoBIE: A Fiji plugin for sharing and exploration of multi-modal cloud-hosted big image data.		1
5	Computational modeling and analysis of the morphogenetic domain signaling networks regulating <i>C. elegans</i> embryogenesis. <i>Computational and Structural Biotechnology Journal</i> , 2022 ,	6.8	
4	Differentiating Engineered Tissue Images and Experimental Factors to Classify Cardiomyocyte Content.		0
3	Rosemary essential oil and its components 1,8-cineole and α -pinene induce ROS-dependent lethality and ROS-independent virulence inhibition in <i>Candida albicans</i> . 2022 , 17, e0277097		0
2	A role for the centrosome in regulating the rate of neuronal efferocytosis by microglia in vivo. 11,		1
1	Aberration modeling in deep learning for volumetric reconstruction of light-field microscopy.		0