

Xiaolan Fang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5772952/publications.pdf>

Version: 2024-02-01

9
papers

311
citations

1163117
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1474206
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10
all docs

10
docs citations

10
times ranked

396
citing authors

#	ARTICLE	IF	CITATIONS
1	Drosophila Mob Family Proteins Interact with the Related Tricornered (Trc) and Warts (Wts) Kinases. <i>Molecular Biology of the Cell</i> , 2005, 16, 4139-4152.	2.1	75
2	The Tricornered Ser/Thr Protein Kinase Is Regulated by Phosphorylation and Interacts with Furry during Drosophila Wing Hair Development. <i>Molecular Biology of the Cell</i> , 2005, 16, 689-700.	2.1	75
3	Regulation of cell shape, wing hair initiation and the actin cytoskeleton by Trc/Fry and Wts/Mats complexes. <i>Developmental Biology</i> , 2010, 341, 360-374.	2.0	39
4	Rho1 has multiple functions in Drosophila wing planar polarity. <i>Developmental Biology</i> , 2009, 333, 186-199.	2.0	36
5	The Drosophila Fry protein interacts with Trc and is highly mobile in vivo. <i>BMC Developmental Biology</i> , 2010, 10, 40.	2.1	33
6	Analytical Validation of Clinical Whole-Genome and Transcriptome Sequencing of Patient-Derived Tumors for Reporting Targetable Variants in Cancer. <i>Journal of Molecular Diagnostics</i> , 2018, 20, 822-835.	2.8	23
7	<sc>IQGAP</sc>3 is essential for cell proliferation and motility during zebrafish embryonic development. <i>Cytoskeleton</i> , 2015, 72, 422-433.	2.0	15
8	Three-color confocal Förster (or fluorescence) resonance energy transfer microscopy: Quantitative analysis of protein interactions in the nucleation of actin filaments in live cells. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2015, 87, 580-588.	1.5	9
9	Analysis of <sc>X</sc> inactivation status in a Rett syndrome natural history study cohort. <i>Molecular Genetics & Genomic Medicine</i> , 2022, 10, e1917.	1.2	4