

Artem I Fokin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8237101/publications.pdf>

Version: 2024-02-01

11
papers

182
citations

1478505

6
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1372567

10
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16
all docs

16
docs citations

16
times ranked

276
citing authors

#	ARTICLE	IF	CITATIONS
1	Cortical branched actin determines cell cycle progression. <i>Cell Research</i> , 2019, 29, 432-445.	12.0	64
2	The Arp1/11 minifilament of dynactin primes the endosomal Arp2/3 complex. <i>Science Advances</i> , 2021, 7, .	10.3	23
3	Ste20-like protein kinase SLK (LOSK) regulates microtubule organization by targeting dynactin to the centrosome. <i>Molecular Biology of the Cell</i> , 2013, 24, 3205-3214.	2.1	20
4	Assembly and Activity of the WASH Molecular Machine: Distinctive Features at the Crossroads of the Actin and Microtubule Cytoskeletons. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 658865.	3.7	14
5	Interaction of early secretory pathway and Golgi membranes with microtubules and microtubule motors. <i>Biochemistry (Moscow)</i> , 2014, 79, 879-893.	1.5	12
6	Arpin Regulates Migration Persistence by Interacting with Both Tankyrases and the Arp2/3 Complex. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4115.	4.1	10
7	SLK/LOSK kinase regulates cell motility independently of microtubule organization and Golgi polarization. <i>Cytoskeleton</i> , 2016, 73, 83-92.	2.0	7
8	Jasmonic Acid Induces Endoplasmic Reticulum Stress with Different Outcome in Cultured Normal and Tumor Epidermal Cells. <i>Biochemistry (Moscow)</i> , 2019, 84, 1047-1056.	1.5	6
9	The experimental model for studying of human age retinal degeneration (Japanese quail <i>C. Japonica</i>). <i>Doklady Biological Sciences</i> , 2010, 434, 297-299.	0.6	4
10	MAST-like protein kinase IREH1 from <i>Arabidopsis thaliana</i> co-localizes with the centrosome when expressed in animal cells. <i>Planta</i> , 2017, 246, 959-969.	3.2	4
11	Synthesis, Screening and Characterization of Novel Potent Arp2/3 Inhibitory Compounds Analogous to CK-666. <i>Frontiers in Pharmacology</i> , 0, 13, .	3.5	4