

Faraz K Mardakheh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9046364/publications.pdf>

Version: 2024-02-01

25
papers

962
citations

567281

15
h-index

677142

22
g-index

33
all docs

33
docs citations

33
times ranked

1844
citing authors

#	ARTICLE	IF	CITATIONS
1	Rho-associated kinase (ROCK) function is essential for cell cycle progression, senescence and tumorigenesis. <i>ELife</i> , 2016, 5, e12994.	6.0	117
2	Rho Kinase Inhibitors Block Melanoma Cell Migration and Inhibit Metastasis. <i>Cancer Research</i> , 2015, 75, 2272-2284.	0.9	114
3	Global Analysis of mRNA, Translation, and Protein Localization: Local Translation Is a Key Regulator of Cell Protrusions. <i>Developmental Cell</i> , 2015, 35, 344-357.	7.0	104
4	Microenvironmental Heterogeneity Parallels Breast Cancer Progression: A Histology-Genomic Integration Analysis. <i>PLoS Medicine</i> , 2016, 13, e1001961.	8.4	101
5	The Deleted in Brachydactyly B Domain of ROR2 Is Required for Receptor Activation by Recruitment of Src. <i>PLoS ONE</i> , 2008, 3, e1873.	2.5	64
6	Subcellular mRNA Localization Regulates Ribosome Biogenesis in Migrating Cells. <i>Developmental Cell</i> , 2020, 55, 298-313.e10.	7.0	50
7	Spred2 interaction with the late endosomal protein NBR1 down-regulates fibroblast growth factor receptor signaling. <i>Journal of Cell Biology</i> , 2009, 187, 265-277.	5.2	45
8	RHO binding to FAM65A regulates Golgi reorientation during cell migration. <i>Journal of Cell Science</i> , 2016, 129, 4466-4479.	2.0	45
9	Nbr1 Is a Novel Inhibitor of Ligand-Mediated Receptor Tyrosine Kinase Degradation. <i>Molecular and Cellular Biology</i> , 2010, 30, 5672-5685.	2.3	44
10	Centrosome amplification mediates small extracellular vesicle secretion via lysosome disruption. <i>Current Biology</i> , 2021, 31, 1403-1416.e7.	3.9	41
11	A prometastatic splicing program regulated by SNRPA1 interactions with structured RNA elements. <i>Science</i> , 2021, 372, .	12.6	37
12	RBMS1 Suppresses Colon Cancer Metastasis through Targeted Stabilization of Its mRNA Regulon. <i>Cancer Discovery</i> , 2020, 10, 1410-1423.	9.4	32
13	Targeted Online Liquid Chromatography Electron Capture Dissociation Mass Spectrometry for the Localization of Sites of in Vivo Phosphorylation in Human Sprouty2. <i>Analytical Chemistry</i> , 2008, 80, 6650-6657.	6.5	30
14	Methods for monitoring and measurement of protein translation in time and space. <i>Molecular BioSystems</i> , 2017, 13, 2477-2488.	2.9	28
15	DNA repair deficiency sensitizes lung cancer cells to NAD+ biosynthesis blockade. <i>Journal of Clinical Investigation</i> , 2018, 128, 1671-1687.	8.2	19
16	The elongation factor eEF1A2 controls translation and actin dynamics in dendritic spines. <i>Science Signaling</i> , 2021, 14, .	3.6	18
17	Adipocytes disrupt the translational programme of acute lymphoblastic leukaemia to favour tumour survival and persistence. <i>Nature Communications</i> , 2021, 12, 5507.	12.8	15
18	A preclinical pipeline to evaluate migrastatics as therapeutic agents in metastatic melanoma. <i>British Journal of Cancer</i> , 2021, 125, 699-713.	6.4	12

#	ARTICLE	IF	CITATIONS
19	Proteomics profiling of interactome dynamics by colocalisation analysis (COLA). <i>Molecular BioSystems</i> , 2017, 13, 92-105.	2.9	11
20	Maternal Larp6 controls oocyte development, chorion formation and elevation. <i>Development (Cambridge)</i> , 2020, 147, .	2.5	11
21	ERG activity is regulated by endothelial FAK coupling with TRIM25/USP9x in vascular patterning. <i>Development (Cambridge)</i> , 2022, 149, .	2.5	4
22	Targeted therapy for LIMD1-deficient non-small cell lung cancer subtypes. <i>Cell Death and Disease</i> , 2021, 12, 1075.	6.3	3
23	Purification and quantitative proteomic analysis of cell bodies and protrusions. <i>STAR Protocols</i> , 2021, 2, 100462.	1.2	0
24	RHO binding to FAM65A regulates Golgi reorientation during cell migration. <i>Development (Cambridge)</i> , 2017, 144, e1.1-e1.1.	2.5	0
25	Mass Spectrometry Analysis of Spatial Protein Networks by Colocalization Analysis (COLA). <i>Methods in Molecular Biology</i> , 2017, 1636, 337-352.	0.9	0