

S Miah

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

323
citations

759233

12
h-index

888059

17
g-index

21
all docs

21
docs citations

21
times ranked

516
citing authors

#	ARTICLE	IF	CITATIONS
1	A Low-Cost Digital Microscope with Real-Time Fluorescent Imaging Capability. PLoS ONE, 2016, 11, e0167863.	2.5	33
2	Differential HDAC1/2 network analysis reveals a role for prefoldin/CCT in HDAC1/2 complex assembly. Scientific Reports, 2018, 8, 13712.	3.3	32
3	Integrative Modeling of a Sin3/HDAC Complex Sub-structure. Cell Reports, 2020, 31, 107516.	6.4	29
4	A Structured Workflow for Mapping Human Sin3 Histone Deacetylase Complex Interactions Using Halo-MudPIT Affinity-Purification Mass Spectrometry. Molecular and Cellular Proteomics, 2018, 17, 1432-1447.	3.8	27
5	Differential Complex Formation via Paralogs in the Human Sin3 Protein Interaction Network. Molecular and Cellular Proteomics, 2020, 19, 1468-1484.	3.8	26
6	The unique N-terminal region of <scp>SRMS</scp> regulates enzymatic activity and phosphorylation of its novel substrate docking protein 1. FEBS Journal, 2013, 280, 4539-4559.	4.7	24
7	Advancement of mass spectrometry-based proteomics technologies to explore triple negative breast cancer. Molecular BioSystems, 2017, 13, 42-55.	2.9	19
8	p53 expression in human carotid atheroma is significantly related to plaque instability and clinical manifestations. Atherosclerosis, 2010, 210, 392-399.	0.8	18
9	Constitutive activation of breast tumor kinase accelerates cell migration and tumor growth in vivo. Oncogenesis, 2012, 1, e11-e11.	4.9	18
10	Estrogen receptor signaling regulates the expression of the breast tumor kinase in breast cancer cells. BMC Cancer, 2019, 19, 78.	2.6	18
11	BRK Targets Dok1 for Ubiquitin-Mediated Proteasomal Degradation to Promote Cell Proliferation and Migration. PLoS ONE, 2014, 9, e87684.	2.5	17
12	BRK phosphorylates SMAD4 for proteasomal degradation and inhibits tumor suppressor FRK to control SNAIL, SLUG, and metastatic potential. Science Advances, 2019, 5, eaaw3113.	10.3	16
13	FRK inhibits breast cancer cell migration and invasion by suppressing epithelial-mesenchymal transition. Oncotarget, 2017, 8, 113034-113065.	1.8	14
14	Repression of Fyn-related kinase in breast cancer cells is associated with promoter site-specific CpG methylation. Oncotarget, 2017, 8, 11442-11459.	1.8	11
15	Multi-omics data integration reveals correlated regulatory features of triple negative breast cancer. Molecular Omics, 2021, 17, 677-691.	2.8	9
16	Expression of Egr1 and p53 in human carotid plaques and apoptosis induced by 7-oxysterol or p53. Experimental and Toxicologic Pathology, 2013, 65, 677-682.	2.1	7
17	Purification and enzymatic assay of class I histone deacetylase enzymes. Methods in Enzymology, 2019, 626, 23-40.	1.0	4
18	Targeting TGF- β : triumphs and challenges. Future Medicinal Chemistry, 2022, , .	2.3	1

#	ARTICLE	IF	CITATIONS
19	Perturbation of BRMS1 interactome reveals pathways that impact metastasis. PLoS ONE, 2021, 16, e0259128.	2.5	0