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List of Publications by Year in descending order

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6,176
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361413

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docs citations

41
times ranked

12076
citing authors

#	ARTICLE	IF	CITATIONS
1	EPH receptor tyrosine kinases phosphorylate the PAR-3 scaffold protein to modulate downstream signaling networks. <i>Cell Reports</i> , 2022, 40, 111031.	6.4	8
2	Metformin rescues muscle function in BAG3 myofibrillar myopathy models. <i>Autophagy</i> , 2021, 17, 2494-2510.	9.1	22
3	Chaperone-Assisted Mitotic Actin Remodeling by BAG3 and HSPB8 Involves the Deacetylase HDAC6 and Its Substrate Cortactin. <i>International Journal of Molecular Sciences</i> , 2021, 22, 142.	4.1	9
4	CDK1-Mediated Phosphorylation of BAG3 Promotes Mitotic Cell Shape Remodeling and the Molecular Assembly of Mitotic p62 Bodies. <i>Cells</i> , 2021, 10, 2638.	4.1	4
5	The adenoviral protein E4orf4: a probing tool to decipher mechanical stress-induced nuclear envelope remodeling in tumor cells. <i>Cell Cycle</i> , 2020, 19, 2963-2981.	2.6	0
6	BAG3P215L/KO Mice as a Model of BAG3P209L Myofibrillar Myopathy. <i>American Journal of Pathology</i> , 2020, 190, 554-562.	3.8	1
7	Adenoviral protein E4orf4 interacts with the polarity protein Par3 to induce nuclear rupture and tumor cell death. <i>Journal of Cell Biology</i> , 2020, 219, .	5.2	9
8	HSPB8 and BAG3 cooperate to promote spatial sequestration of ubiquitinated proteins and coordinate the cellular adaptive response to proteasome insufficiency. <i>FASEB Journal</i> , 2018, 32, 3518-3535.	0.5	47
9	Keratin 8/18 regulation of insulin receptor signaling and trafficking in hepatocytes through a concerted phosphoinositide-dependent Akt and Rab5 modulation. <i>FASEB Journal</i> , 2017, 31, 3555-3573.	0.5	7
10	Fine-tuning of actin dynamics by the HSPB8-BAG3 chaperone complex facilitates cytokinesis and contributes to its impact on cell division. <i>Cell Stress and Chaperones</i> , 2017, 22, 553-567.	2.9	34
11	Adenofection: A Method for Studying the Role of Molecular Chaperones in Cellular Morphodynamics by Depletion-Rescue Experiments. <i>Journal of Visualized Experiments</i> , 2016, , .	0.3	5
12	Regulation of Actin-Based Structure Dynamics by HspB Proteins and Partners. <i>Heat Shock Proteins</i> , 2015, , 435-456.	0.2	5
13	A Role for the Chaperone Complex BAG3-HSPB8 in Actin Dynamics, Spindle Orientation and Proper Chromosome Segregation during Mitosis. <i>PLoS Genetics</i> , 2015, 11, e1005582.	3.5	49
14	Incorporating Group Medical Visits into Primary Healthcare: Are There Benefits?. <i>Healthcare Policy</i> , 2015, 11, 27-42.	0.6	10
15	Development of Health Equity Indicators in Primary Health Care Organizations Using a Modified Delphi. <i>PLoS ONE</i> , 2014, 9, e114563.	2.5	26
16	A Functional Interplay between the Small GTPase Rab11a and Mitochondria-shaping Proteins Regulates Mitochondrial Positioning and Polarization of the Actin Cytoskeleton Downstream of Src Family Kinases. <i>Journal of Biological Chemistry</i> , 2014, 289, 2230-2249.	3.4	24
17	Guidelines for the use and interpretation of assays for monitoring autophagy. <i>Autophagy</i> , 2012, 8, 445-544.	9.1	3,122
18	Cytoskeleton keratin regulation of FasR signaling through modulation of actin/ezrin interplay at lipid rafts in hepatocytes. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2012, 17, 880-894.	4.9	27

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19	Src-family kinase signaling, actin-mediated membrane trafficking and organellar dynamics in the control of cell fate: Lessons to be learned from the adenovirus E4orf4 death factor. <i>Cellular Signalling</i> , 2010, 22, 1604-1614.	3.6	15
20	Proteomic Analysis of Src Family Kinases Signaling Complexes in Golgi/Endosomal Fractions Using a Site-Selective Anti-Phosphotyrosine Antibody: Identification of LRP1-Insulin Receptor Complexes. <i>Journal of Proteome Research</i> , 2010, 9, 708-717.	3.7	14
21	Regulation of Cell Death by Recycling Endosomes and Golgi Membrane Dynamics via a Pathway Involving Src-family kinases, Cdc42 and Rab11a. <i>Molecular Biology of the Cell</i> , 2009, 20, 4091-4106.	2.1	27
22	The adenovirus E4orf4 protein induces growth arrest and mitotic catastrophe in H1299 human lung carcinoma cells. <i>Oncogene</i> , 2009, 28, 390-400.	5.9	39
23	JNK-mediated Phosphorylation of Paxillin in Adhesion Assembly and Tension-induced Cell Death by the Adenovirus Death Factor E4orf4. <i>Journal of Biological Chemistry</i> , 2008, 283, 34352-34364.	3.4	18
24	Insulin-dependent phosphorylation of DPP IV in liver. Evidence for a role of compartmentalized c-Src. <i>FEBS Journal</i> , 2006, 273, 992-1003.	4.7	19
25	Adenovirus E4orf4 Hijacks Rho GTPase-dependent Actin Dynamics to Kill Cells: A Role for Endosome-associated Actin Assembly. <i>Molecular Biology of the Cell</i> , 2006, 17, 3329-3344.	2.1	33
26	Activation of Adenovirus Type 2 Early Region 4 ORF4 Cytoplasmic Death Function by Direct Binding to Src Kinase Domain. <i>Journal of Biological Chemistry</i> , 2004, 279, 25905-25915.	3.4	44
27	Nuclear localization of the adenovirus E4orf4 protein is mediated through an arginine-rich motif and correlates with cell death. <i>Oncogene</i> , 2004, 23, 7458-7468.	5.9	31
28	Cytoplasmic Death Signal Triggered by Src-Mediated Phosphorylation of the Adenovirus E4orf4 Protein. <i>Molecular and Cellular Biology</i> , 2002, 22, 41-56.	2.3	43
29	Distinct cell death pathways triggered by the adenovirus early region 4 ORF 4 protein. <i>Journal of Cell Biology</i> , 2002, 158, 519-528.	5.2	53
30	Lymphoblasts already in the DNA synthesis phase of the cell cycle can be reversibly arrested at the R/G transition. <i>Chromosoma</i> , 2001, 110, 501-510.	2.2	5
31	Adenovirus E4 Open Reading Frame 4 Induced Apoptosis Involves Dysregulation of Src Family Kinases. <i>Journal of Cell Biology</i> , 2000, 150, 1037-1056.	5.2	73
32	Regulated Targeting of BAX to Mitochondria. <i>Journal of Cell Biology</i> , 1998, 143, 207-215.	5.2	587
33	E4orf4, a Novel Adenovirus Death Factor That Induces p53-independent Apoptosis by a Pathway That Is Not Inhibited by zVAD-fmk. <i>Journal of Cell Biology</i> , 1998, 140, 637-645.	5.2	206
34	Cyclin D1 expression is a major target of the cAMP-induced inhibition of cell cycle entry in fibroblasts. <i>Oncogene</i> , 1997, 14, 1981-1990.	5.9	90
35	Cyclin D1 Expression Is Regulated Positively by the p42/p44 and Negatively by the p38/HOG Pathway. <i>Journal of Biological Chemistry</i> , 1996, 271, 20608-20616.	3.4	1,103
36	A temporal and biochemical link between growth factor-activated MAP kinases, cyclin D1 induction and cell cycle entry. , 1996, 2, 49-58.		92

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37	Characterization of 45-kDa/54-kDa HSP27 Kinase, a Stress-Sensitive Kinase Which may Activate the Phosphorylation-Dependent Protective Function of Mammalian 27-kDa Heat-shock Protein HSP27. FEBS Journal, 1995, 227, 416-427.	0.2	183
38	Expression of drosophila's 27 kDa heat shock protein into rodent cells confers thermal resistance. Biochemical and Biophysical Research Communications, 1992, 185, 116-120.	2.1	90