

Katarzyna Mnich

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8204443/publications.pdf>

Version: 2024-02-01

19
papers

2,436
citations

623574

14
h-index

794469

19
g-index

21
all docs

21
docs citations

21
times ranked

4948
citing authors

#	ARTICLE	IF	CITATIONS
1	The integrated stress response. <i>EMBO Reports</i> , 2016, 17, 1374-1395.	2.0	1,676
2	Inhibition of IRE1 RNase activity modulates the tumor cell secretome and enhances response to chemotherapy. <i>Nature Communications</i> , 2018, 9, 3267.	5.8	192
3	Regulation of lipid metabolism by the unfolded protein response. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 1359-1370.	1.6	83
4	Controlling the unfolded protein response-mediated life and death decisions in cancer. <i>Seminars in Cancer Biology</i> , 2015, 33, 57-66.	4.3	82
5	Endoplasmic reticulum stress-mediated induction of SESTRIN 2 potentiates cell survival. <i>Oncotarget</i> , 2016, 7, 12254-12266.	0.8	70
6	The Unfolded Protein Response in Breast Cancer. <i>Cancers</i> , 2018, 10, 344.	1.7	62
7	Loss of cannabinoid CB1 receptor expression in the 6-hydroxydopamine-induced nigrostriatal terminal lesion model of Parkinson's disease in the rat. <i>Brain Research Bulletin</i> , 2010, 81, 543-548.	1.4	42
8	Nerve growth factor (NGF)-mediated regulation of p75NTR expression contributes to chemotherapeutic resistance in triple negative breast cancer cells. <i>Biochemical and Biophysical Research Communications</i> , 2016, 478, 1541-1547.	1.0	33
9	HSPB1 facilitates ERK-mediated phosphorylation and degradation of BIM to attenuate endoplasmic reticulum stress-induced apoptosis. <i>Cell Death and Disease</i> , 2017, 8, e3026-e3026.	2.7	33
10	Inhibition of IRE1 RNase activity reduces NLRP3 inflammasome assembly and processing of pro-IL1 β . <i>Cell Death and Disease</i> , 2019, 10, 622.	2.7	33
11	RIP2 enhances cell survival by activation of NF- κ B in triple negative breast cancer cells. <i>Biochemical and Biophysical Research Communications</i> , 2018, 497, 115-121.	1.0	28
12	Regulated IRE1-dependent decay (RIDD)-mediated reprogramming of lipid metabolism in cancer. <i>Nature Communications</i> , 2022, 13, 2493.	5.8	28
13	An Emerging Role for the Unfolded Protein Response in Pancreatic Cancer. <i>Cancers</i> , 2021, 13, 261.	1.7	24
14	Heat shock preconditioning protects against ER stress-induced apoptosis through the regulation of the BH3-only protein BIM. <i>FEBS Open Bio</i> , 2014, 4, 813-821.	1.0	20
15	Generation of rationally-designed nerve growth factor (NGF) variants with receptor specificity. <i>Biochemical and Biophysical Research Communications</i> , 2018, 495, 700-705.	1.0	9
16	The stressosome, a caspase-8-activating signalling complex assembled in response to cell stress in an ATG5-mediated manner. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 8809-8820.	1.6	9
17	Novel Pt(IV) Prodrugs Displaying Antimitochondrial Effects. <i>Molecular Pharmaceutics</i> , 2020, 17, 3009-3023.	2.3	8
18	Inhibition of IRE1 RNase activity sensitizes patient-derived acute myeloid leukaemia cells to proteasome inhibitors. <i>Journal of Cellular and Molecular Medicine</i> , 2022, 26, 4629-4633.	1.6	2

#	ARTICLE	IF	CITATIONS
19	EIF2S1. , 2018, , 1512-1519.		0