

Paula Szalai

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

502
citations

932766

10
h-index

1281420

11
g-index

11
all docs

11
docs citations

11
times ranked

2963
citing authors

#	ARTICLE	IF	CITATIONS
1	Cell death induced by the ER stressor thapsigargin involves death receptor 5, a non-autophagic function of MAP1LC3B, and distinct contributions from unfolded protein response components. <i>Cell Communication and Signaling</i> , 2020, 18, 12.	2.7	60
2	The kinase PERK and the transcription factor ATF4 play distinct and essential roles in autophagy resulting from tunicamycin-induced ER stress. <i>Journal of Biological Chemistry</i> , 2019, 294, 8197-8217.	1.6	113
3	Measurement of Bulk Autophagy by a Cargo Sequestration Assay. <i>Methods in Molecular Biology</i> , 2019, 1880, 307-313.	0.4	2
4	Nonlinear relationship between ER Ca ²⁺ depletion versus induction of the unfolded protein response, autophagy inhibition, and cell death. <i>Cell Calcium</i> , 2018, 76, 48-61.	1.1	12
5	The Lactate Dehydrogenase Sequestration Assay — A Simple and Reliable Method to Determine Bulk Autophagic Sequestration Activity in Mammalian Cells. <i>Journal of Visualized Experiments</i> , 2018, , .	0.2	11
6	An Image-based Assay for High-throughput Analysis of Cell Proliferation and Cell Death of Adherent Cells. <i>Bio-protocol</i> , 2018, 8, e2835.	0.2	12
7	Inhibition of the sarco/endoplasmic reticulum (ER) Ca ²⁺ -ATPase by thapsigargin analogs induces cell death via ER Ca ²⁺ depletion and the unfolded protein response. <i>Journal of Biological Chemistry</i> , 2017, 292, 19656-19673.	1.6	147
8	A Novel Role of <i>Listeria monocytogenes</i> Membrane Vesicles in Inhibition of Autophagy and Cell Death. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017, 7, 154.	1.8	45
9	A Simple Cargo Sequestration Assay for Quantitative Measurement of Nonselective Autophagy in Cultured Cells. <i>Methods in Enzymology</i> , 2017, 587, 351-364.	0.4	15
10	Macroautophagic cargo sequestration assays. <i>Methods</i> , 2015, 75, 25-36.	1.9	24
11	Autophagic bulk sequestration of cytosolic cargo is independent of LC3, but requires GABARAPs. <i>Experimental Cell Research</i> , 2015, 333, 21-38.	1.2	61