

Rodrigo Portes Ureshino

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8794596/publications.pdf>

Version: 2024-02-01

29
papers

5,827
citations

331670

21
h-index

454955

30
g-index

32
all docs

32
docs citations

32
times ranked

16005
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	9.1	4,701
2	Nicotinic Acid Adenine Dinucleotide Phosphate (NAADP) Regulates Autophagy in Cultured Astrocytes. <i>Journal of Biological Chemistry</i> , 2011, 286, 27875-27881.	3.4	109
3	Calcium Signaling Alterations, Oxidative Stress, and Autophagy in Aging. <i>Antioxidants and Redox Signaling</i> , 2014, 21, 123-137.	5.4	109
4	Autophagy and intermittent fasting: the connection for cancer therapy?. <i>Clinics</i> , 2018, 73, e814s.	1.5	95
5	Felodipine induces autophagy in mouse brains with pharmacokinetics amenable to repurposing. <i>Nature Communications</i> , 2019, 10, 1817.	12.8	88
6	The Interplay between Ca ²⁺ Signaling Pathways and Neurodegeneration. <i>International Journal of Molecular Sciences</i> , 2019, 20, 6004.	4.1	72
7	Calcium and cell death signaling in neurodegeneration and aging. <i>Anais Da Academia Brasileira De Ciencias</i> , 2009, 81, 467-475.	0.8	65
8	17 β -Estradiol, a potential ally to alleviate SARS-CoV-2 infection. <i>Clinics</i> , 2020, 75, e1980.	1.5	64
9	Overexpression of α -synuclein in an astrocyte cell line promotes autophagy inhibition and apoptosis. <i>Journal of Neuroscience Research</i> , 2018, 96, 160-171.	2.9	48
10	Glutamate induces autophagy via the two-pore channels in neural cells. <i>Oncotarget</i> , 2017, 8, 12730-12740.	1.8	45
11	17 β -Estradiol reduces SARS-CoV-2 infection in vitro. <i>Physiological Reports</i> , 2021, 9, e14707.	1.7	42
12	SARS-CoV-2 and the possible connection to ERs, ACE2, and RAGE: Focus on susceptibility factors. <i>FASEB Journal</i> , 2020, 34, 14103-14119.	0.5	39
13	Cannabidiol induces autophagy via ERK1/2 activation in neural cells. <i>Scientific Reports</i> , 2021, 11, 5434.	3.3	34
14	Differential proliferative response of the ventral prostate and seminal vesicle to testosterone replacement. <i>Cell Biology International</i> , 2006, 30, 354-364.	3.0	30
15	Blocking drug-induced autophagy with chloroquine in HCT-116 colon cancer cells enhances DC maturation and T cell responses induced by tumor cell lysate. <i>International Immunopharmacology</i> , 2020, 84, 106495.	3.8	28
16	Overexpression of α -synuclein inhibits mitochondrial Ca ²⁺ trafficking between the endoplasmic reticulum and mitochondria through MAMs by altering the GRP75-IP3R interaction. <i>Journal of Neuroscience Research</i> , 2021, 99, 2932-2947.	2.9	28
17	Effect of chronic sleep restriction and aging on calcium signaling and apoptosis in the hippocampus of young and aged animals. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2012, 39, 23-30.	4.8	24
18	Alterations in calcium signaling and a decrease in Bcl-2 expression: Possible correlation with apoptosis in aged striatum. <i>Journal of Neuroscience Research</i> , 2010, 88, 438-447.	2.9	23

#	ARTICLE	IF	CITATIONS
19	Effects of 17 β -estradiol replacement on the apoptotic effects caused by ovariectomy in the rat hippocampus. <i>Life Sciences</i> , 2010, 86, 832-838.	4.3	23
20	β -Synuclein Overexpression Induces Lysosomal Dysfunction and Autophagy Impairment in Human Neuroblastoma SH-SY5Y. <i>Neurochemical Research</i> , 2020, 45, 2749-2761.	3.3	21
21	Apoptosis induced by A β 25-35 peptide is Ca ²⁺ -IP ₃ signaling-dependent in murine astrocytes. <i>European Journal of Neuroscience</i> , 2014, 40, 2471-2478.	2.6	18
22	NAADP-sensitive two-pore channels are present and functional in gastric smooth muscle cells. <i>Cell Calcium</i> , 2014, 56, 51-58.	2.4	16
23	Progesterone-Mediated Neuroprotection in Central Nervous System Disorders. <i>Neuroendocrinology</i> , 2023, 113, 14-35.	2.5	13
24	Bcl-xL inhibits Bax-induced alterations in mitochondrial respiration and calcium release. <i>Neuroscience Letters</i> , 2008, 442, 96-99.	2.1	11
25	Effects of Aging in the Striatum and Substantia Nigra of a Parkinson's Disease Animal Model. <i>Toxicologic Pathology</i> , 2018, 46, 348-358.	1.8	10
26	Lack of Autophagy Induction by Lithium Decreases Neuroprotective Effects in the Striatum of Aged Rats. <i>Pharmaceutics</i> , 2021, 13, 135.	4.5	7
27	Inhibition of cytoplasmic p53 differentially modulates Ca ²⁺ signaling and cellular viability in young and aged striata. <i>Experimental Gerontology</i> , 2014, 58, 120-127.	2.8	6
28	Effects of ICI 182,780, an ER α and ER β antagonist, and G-1, a GPER agonist, on autophagy in breast cancer cells. <i>Einstein (Sao Paulo, Brazil)</i> , 2020, 18, eAO4560.	0.7	2
29	Linking aging and animal models to neurodegeneration. , 2021, , 539-552.		0