Melissa Nassif

List of Publications by Year
in descending order

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33 papers	3,419 citations	304743 22 h-index	414414 32 g-index
36 all docs	36 docs citations	36 times ranked	7139 citing authors

#	Article	IF	Citations
1	Insulin-like growth factor 2 and autophagy gene expression alteration arise as potential biomarkers in Parkinsonâ€™s disease. Scientific Reports, 2022, 12, 2038.	3.3	16
2	Contribution of Autophagy-Lysosomal Pathway in the Exosomal Secretion of Alpha-Synuclein and Its Impact in the Progression of Parkinsonâ€™s Disease. Frontiers in Molecular Neuroscience, 2022, 15, 805087.	2.9	13
3	Neuronal Rubicon Represses Extracellular APP/Amyloid Î² Deposition in Alzheimerâ€™s Disease. Cells, 2022, 11, 1860.	4.1	2
4	DEF8 and Autophagy-Associated Genes Are Altered in Mild Cognitive Impairment, Probable Alzheimerâ€™s Disease Patients, and a Transgenic Model of the Disease. Journal of Alzheimer's Disease, 2021, 82, S163-S178.	2.6	6
5	Guidelines for the use and interpretation of assays for monitoring autophagy (4th) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 582	9.1	1,430
6	Implications of Selective Autophagy Dysfunction for ALS Pathology. Cells, 2020, 9, 381.	4.1	37
7	Down syndrome and Alzheimer's disease: common molecular traits beyond the amyloid precursor protein. Aging, 2020, 12, 1011-1033.	3.1	48
8	Network approach identifies Pacer as an autophagy protein involved in ALS pathogenesis. Molecular Neurodegeneration, 2019, 14, 14.	10.8	33
9	Unraveling the role of motoneuron autophagy in ALS. Autophagy, 2018, 14, 733-737.	9.1	14
10	Outside in: Unraveling the Role of Neuroinflammation in the Progression of Parkinson's Disease. Frontiers in Neurology, 2018, 9, 860.	2.4	130
11	Disulfide cross-linked multimers of TDP-43 and spinal motoneuronÂloss in a TDP-43A315T ALS/FTD mouse model. Scientific Reports, 2017, 7, 14266.	3.3	18
12	The Enigmatic Role of C9ORF72 in Autophagy. Frontiers in Neuroscience, 2017, 11, 442.	2.8	49
13	The Delicate Balance of Autophagy in Neurodegeneration. , 2017, , 387-399.		2
14	When the Good Turns Bad. , 2015, , 259-272.		0
15	Pathogenic role of BECN1/Beclin 1 in the development of amyotrophic lateral sclerosis. Autophagy, 2014, 10, 1256-1271.	9.1	89
16	Measurement of autophagy flux in the nervous system in vivo. Cell Death and Disease, 2013, 4, e917-e917.	6.3	97
17	Trehalose delays the progression of amyotrophic lateral sclerosis by enhancing autophagy in motoneurons. Autophagy, 2013, 9, 1308-1320.	9.1	295
18	Functional Contribution of the Transcription Factor ATF4 to the Pathogenesis of Amyotrophic Lateral Sclerosis. PLoS ONE, 2013, 8, e66672.	2.5	79

#	Article	IF	Citations
19	Autophagy impairment: a crossroad between neurodegeneration and tauopathies. BMC Biology, 2012, 10, 78.	3.8	33
20	Chronic Stress and Lithium Treatments Alter Hippocampal Glutamate Uptake and Release in the Rat and Potentiate Necrotic Cellular Death After Oxygen and Glucose Deprivation. Neurochemical Research, 2011, 36, 793-800.	3.3	24
21	Targeting autophagy in ALS: A complex mission. Autophagy, 2011, 7, 450-453.	9.1	34
22	BAX inhibitor-1 regulates autophagy by controlling the IRE1Î± branch of the unfolded protein response. EMBO Journal, 2011, 30, 4465-4478.	7.8	105
23	Amyotrophic Lateral Sclerosis Pathogenesis: A Journey Through the Secretory Pathway. Antioxidants and Redox Signaling, 2010, 13, 1955-1989.	5.4	56
24	XBP-1 deficiency in the nervous system reveals a homeostatic switch to activate autophagy. Autophagy, 2009, 5, 1226-1228.	9.1	36
25	XBP-1 deficiency in the nervous system protects against amyotrophic lateral sclerosis by increasing autophagy. Genes and Development, 2009, 23, 2294-2306.	5.9	463
26	Protective profile of oxcarbazepine against oxygenâ€“glucose deprivation in organotypic hippocampal slice culture could involve PI3K cell signaling pathway. Neurological Research, 2009, 31, 1044-1048.	1.3	7
27	Antioxidant and pro-oxidant properties of boldine on hippocampal slices exposed to oxygenâ€“glucose deprivation in vitro. NeuroToxicology, 2008, 29, 1136-1140.	3.0	21
28	Î²-Amyloid peptide toxicity in organotypic hippocampal slice culture involves Akt/PKB, GSK-3Î², and PTEN. Neurochemistry International, 2007, 50, 229-235.	3.8	46
29	Inhibition of VMAT-2 and DT-Diaphorase Induce Cell Death in a Substantia Nigra-Derived Cell LineAn Experimental Cell Model for Dopamine Toxicity Studies. Chemical Research in Toxicology, 2007, 20, 776-783.	3.3	74
30	The Effects of Estradiol on Estrogen Receptor and Glutamate Transporter Expression in Organotypic Hippocampal Cultures Exposed to Oxygen--Glucose Deprivation. Neurochemical Research, 2006, 31, 483-490.	3.3	26
31	Protective effect of resveratrol against oxygenâ€“glucose deprivation in organotypic hippocampal slice cultures: Involvement of PI3-K pathway. Neurobiology of Disease, 2006, 24, 170-182.	4.4	73
32	Estradiol Protects Against Oxygen and Glucose Deprivation in Rat Hippocampal Organotypic Cultures and Activates Akt and Inactivates GSK-3?. Neurochemical Research, 2005, 30, 191-199.	3.3	47
33	Neuroprotection and Protein Damage Prevention by Estradiol Replacement in Rat Hippocampal Slices Exposed to Oxygen-Glucose Deprivation. Neurochemical Research, 2005, 30, 583-589.	3.3	13