Vega GarcÃ-a-Escudero

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8024748/publications.pdf

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27 papers

973 citations

17 h-index 27 g-index

28 all docs 28 docs citations

times ranked

28

2302 citing authors

#	Article	IF	CITATIONS
1	p38 Inhibition Decreases Tau Toxicity in Microglia and Improves Their Phagocytic Function. Molecular Neurobiology, 2022, 59, 1632-1648.	1.9	6
2	What's in a Gene? The Outstanding Diversity of MAPT. Cells, 2022, 11, 840.	1.8	10
3	A new non-aggregative splicing isoform of human Tau is decreased in Alzheimer's disease. Acta Neuropathologica, 2021, 142, 159-177.	3.9	20
4	The IDH-TAU-EGFR triad defines the neovascular landscape of diffuse gliomas. Science Translational Medicine, 2020, 12, .	5.8	46
5	Mitophagy Failure in APP and Tau Overexpression Model of Alzheimer's Disease. Journal of Alzheimer's Disease, 2019, 70, 525-540.	1.2	28
6	Modulating Effect of Diet on Alzheimer's Disease. Diseases (Basel, Switzerland), 2019, 7, 12.	1.0	26
7	Benefit of Oleuropein Aglycone for Alzheimer's Disease by Promoting Autophagy. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-12.	1.9	66
8	Frontotemporal Dementia-Associated N279K Tau Mutation Localizes at the Nuclear Compartment. Frontiers in Cellular Neuroscience, 2018, 12, 202.	1.8	18
9	Tau mRNA 3′UTR-to-CDS ratio is increased in Alzheimer disease. Neuroscience Letters, 2017, 655, 101-108.	1.0	14
10	Mitophagy Failure in Fibroblasts and iPSC-Derived Neurons of Alzheimer's Disease-Associated Presenilin 1 Mutation. Frontiers in Molecular Neuroscience, 2017, 10, 291.	1.4	86
11	Slower Dynamics and Aged Mitochondria in Sporadic Alzheimer's Disease. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-14.	1.9	95
12	Oncogene-mediated tumor transformation sensitizes cells to autophagy induction. Oncology Reports, 2016, 35, 3689-3695.	1.2	7
13	PARK2 enhancement is able to compensate mitophagy alterations found in sporadic Alzheimer's disease. Human Molecular Genetics, 2016, 25, 792-806.	1.4	134
14	Patientâ€derived olfactory mucosa for study of the nonâ€neuronal contribution to amyotrophic lateral sclerosis pathology. Journal of Cellular and Molecular Medicine, 2015, 19, 1284-1295.	1.6	7
15	Changes in tau phosphorylation in hibernating rodents. Journal of Neuroscience Research, 2013, 91, 954-962.	1.3	19
16	Deconstructing Mitochondrial Dysfunction in Alzheimer Disease. Oxidative Medicine and Cellular Longevity, 2013, 2013, 1-13.	1.9	98
17	Patient-derived olfactory mucosa cells but not lung or skin fibroblasts mediate axonal regeneration of retinal ganglion neurons. Neuroscience Letters, 2012, 509, 27-32.	1.0	20
18	Tau Phosphorylation by GSK3 in Different Conditions. International Journal of Alzheimer's Disease, 2012, 2012, 1-7.	1.1	89

#	Article	IF	CITATIONS
19	Therapy mediated by mitophagy abrogates tumor progression. Autophagy, 2011, 7, 466-476.	4.3	35
20	A Neuroregenerative Human Ensheathing Glia Cell Line with Conditional Rapid Growth. Cell Transplantation, 2011, 20, 153-166.	1.2	11
21	Expression of plasminogen activator inhibitor-1 by olfactory ensheathing glia promotes axonal regeneration. Glia, 2011, 59, 1458-1471.	2.5	19
22	Reversibly immortalized human olfactory ensheathing glia from an elderly donor maintain neuroregenerative capacity. Glia, 2010, 58, 546-558.	2.5	29
23	Prevention of Senescence Progression in Reversibly Immortalized Human Ensheathing Glia Permits Their Survival After Deimmortalization. Molecular Therapy, 2010, 18, 394-403.	3.7	27
24	Glioma Regression <i>In vitro</i> and <i>In vivo</i> by a Suicide Combined Treatment. Molecular Cancer Research, 2008, 6, 407-417.	1.5	21
25	Autophagy induction as an efficient strategy to eradicate tumors. Autophagy, 2008, 4, 923-925.	4.3	25
26	Cyanide bystander effect of the linamarase/linamarin killer-suicide gene therapy system. Journal of Gene Medicine, 2002, 4, 407-414.	1.4	14
27	Specific Peptide from the Novel W-Tau Isoform Inhibits Tau and Amyloid β Peptide Aggregation <i>In Vitro</i> . ACS Chemical Neuroscience, 0, , .	1.7	2