Marion Delenclos

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8697967/publications.pdf

Version: 2024-02-01

331670 434195 2,565 31 21 31 citations h-index g-index papers 31 31 31 3997 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	APOE4 exacerbates α-synuclein seeding activity and contributes to neurotoxicity in Alzheimer's disease with Lewy body pathology. Acta Neuropathologica, 2022, 143, 641-662.	7.7	24
2	<i>In Vivo</i> Detection of Extracellular Adenosine Triphosphate in a Mouse Model of Traumatic Brain Injury. Journal of Neurotrauma, 2021, 38, 655-664.	3.4	16
3	Role of gut microbiota in regulating gastrointestinal dysfunction and motor symptoms in a mouse model of Parkinson's disease. Gut Microbes, 2021, 13, 1866974.	9.8	61
4	Screening non-MAPT genes of the Chr17q21 H1 haplotype in Parkinson's disease. Parkinsonism and Related Disorders, 2020, 78, 138-144.	2.2	12
5	APOE4 exacerbates \hat{l}_{\pm} -synuclein pathology and related toxicity independent of amyloid. Science Translational Medicine, 2020, 12, .	12.4	90
6	Alpha-synuclein-induced mitochondrial dysfunction is mediated via a sirtuin 3-dependent pathway. Molecular Neurodegeneration, 2020, 15, 5.	10.8	112
7	Cellular models of alphaâ€synuclein toxicity and aggregation. Journal of Neurochemistry, 2019, 150, 566-576.	3.9	75
8	InÂVivo Protein Complementation Demonstrates Presynaptic α-Synuclein Oligomerization and Age-Dependent Accumulation of 8–16-mer Oligomer Species. Cell Reports, 2019, 29, 2862-2874.e9.	6.4	26
9	14-3-3 Proteins Reduce Cell-to-Cell Transfer and Propagation of Pathogenic α-Synuclein. Journal of Neuroscience, 2018, 38, 8211-8232.	3.6	48
10	Histones facilitate α-synuclein aggregation during neuronal apoptosis. Acta Neuropathologica, 2017, 133, 547-558.	7.7	20
11	Impaired endo-lysosomal membrane integrity accelerates the seeding progression of \hat{l}_{\pm} -synuclein aggregates. Scientific Reports, 2017, 7, 7690.	3.3	73
12	Neonatal AAV delivery of alpha-synuclein induces pathology in the adult mouse brain. Acta Neuropathologica Communications, 2017, 5, 51.	5.2	24
13	The Golgi-localized, gamma ear-containing, ARF-binding (GGA) protein family alters alpha synuclein (α-syn) oligomerization and secretion. Aging, 2017, 9, 1677-1697.	3.1	7
14	The neural chaperone proSAAS blocks \hat{l}_{\pm} -synuclein fibrillation and neurotoxicity. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E4708-15.	7.1	38
15	Intracellular formation of $\hat{l}\pm$ -synuclein oligomers and the effect of heat shock protein 70 characterized by confocal single particle spectroscopy. Biochemical and Biophysical Research Communications, 2016, 477, 76-82.	2.1	4
16	Proaggregant nuclear factor(s) trigger rapid formation of \hat{l}_{\pm} -synuclein aggregates in apoptotic neurons. Acta Neuropathologica, 2016, 132, 77-91.	7.7	27
17	Biomarkers in Parkinson's disease: Advances and strategies. Parkinsonism and Related Disorders, 2016, 22, S106-S110.	2.2	124
18	Transmission of Soluble and Insoluble $\hat{l}\pm$ -Synuclein to Mice. Journal of Neuropathology and Experimental Neurology, 2015, 74, 1158-1169.	1.7	14

#	Article	IF	Citations
19	Extracellular ATP induces intracellular alpha-synuclein accumulation via P2X1 receptor-mediated lysosomal dysfunction. Neurobiology of Aging, 2015, 36, 1209-1220.	3.1	32
20	Targeting \hat{l}_{\pm} -synuclein oligomers by protein-fragment complementation for drug discovery in synucleinopathies. Expert Opinion on Therapeutic Targets, 2015, 19, 589-603.	3.4	31
21	Role for the microtubule-associated protein tau variant p.A152T in risk of α-synucleinopathies. Neurology, 2015, 85, 1680-1686.	1.1	31
22	Untangling a Role for Tau in Synucleinopathies. Biological Psychiatry, 2015, 78, 666-667.	1.3	2
23	A Rapid, Semi-Quantitative Assay to Screen for Modulators of Alpha-Synuclein Oligomerization Ex vivo. Frontiers in Neuroscience, 2015, 9, 511.	2.8	5
24	Chronic Treatment with Novel Small Molecule Hsp90 Inhibitors Rescues Striatal Dopamine Levels but Not α-Synuclein-Induced Neuronal Cell Loss. PLoS ONE, 2014, 9, e86048.	2.5	35
25	Direct Visualization of CHIP-Mediated Degradation of Alpha-Synuclein In Vivo: Implications for PD Therapeutics. PLoS ONE, 2014, 9, e92098.	2.5	14
26	α-Synuclein Multimers Cluster Synaptic Vesicles and Attenuate Recycling. Current Biology, 2014, 24, 2319-2326.	3.9	210
27	Alpha-synuclein aggregation involves a bafilomycin A $<$ sub $>$ 1 $<$ /sub $>$ -sensitive autophagy pathway. Autophagy, 2012, 8, 754-766.	9.1	111
28	Exosomal cell-to-cell transmission of alpha synuclein oligomers. Molecular Neurodegeneration, 2012, 7, 42.	10.8	708
29	CHIP Targets Toxic α-Synuclein Oligomers for Degradation. Journal of Biological Chemistry, 2008, 283, 17962-17968.	3.4	155
30	Formation of Toxic Oligomeric α-Synuclein Species in Living Cells. PLoS ONE, 2008, 3, e1867.	2.5	354
31	Detection of novel intracellular Oâ€synuclein oligomeric species by fluorescence lifetime imaging. FASEB Journal, 2006, 20, 2050-2057.	0.5	82