Pamela V Martino Adami

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2906081/publications.pdf

Version: 2024-02-01

17 papers	605 citations	12 h-index	996975 15 g-index
17	17	17	1289
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Synaptopathies: synaptic dysfunction in neurological disorders – A review from students to students. Journal of Neurochemistry, 2016, 138, 785-805.	3.9	244
2	Longitudinal analysis of the behavioral phenotype in a novel transgenic rat model of early stages of Alzheimer's disease. Frontiers in Behavioral Neuroscience, 2014, 8, 321.	2.0	61
3	Proteolytically Inactive Insulin-Degrading Enzyme Inhibits Amyloid Formation Yielding Non-Neurotoxic A $^{\hat{1}^2}$ Peptide Aggregates. PLoS ONE, 2013, 8, e59113.	2.5	41
4	Synaptosomal bioenergetic defects are associated with cognitive impairment in a transgenic rat model of early Alzheimer's disease. Journal of Cerebral Blood Flow and Metabolism, 2017, 37, 69-84.	4.3	40
5	PLCG2 protective variant p.P522R modulates tau pathology and disease progression in patients with mild cognitive impairment. Acta Neuropathologica, 2020, 139, 1025-1044.	7.7	40
6	Perturbed mitochondria-ER contacts in live neurons modelling Alzheimer's disease amyloid pathology. Journal of Cell Science, 2019, 132, .	2.0	35
7	Worsening of memory deficit induced by energy-dense diet in a rat model of early-Alzheimer's disease is associated to neurotoxic \hat{A}^2 species and independent of neuroinflammation. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2017, 1863, 731-743.	3.8	28
8	Notch signaling in the pathologic adult brain. Biomolecular Concepts, 2013, 4, 465-476.	2.2	22
9	NADPH oxidase and mitochondria are relevant sources of superoxide anion in the oxinflammatory response of macrophages exposed to airborne particulate matter. Ecotoxicology and Environmental Safety, 2020, 205, 111186.	6.0	17
10	Matrix metalloproteinase 10 is linked to the risk of progression to dementia of the Alzheimer's type. Brain, 2022, 145, 2507-2517.	7.6	16
11	Alzheimer's Disease Plasma Biomarkers Distinguish Clinical Diagnostic Groups in Memory Clinic Patients. Dementia and Geriatric Cognitive Disorders, 2022, 51, 182-192.	1.5	16
12	Multiomics integrative analysis identifies APOE allele-specific blood biomarkers associated to Alzheimer's disease etiopathogenesis. Aging, 2021, 13, 9277-9329.	3.1	15
13	Chronic Hippocampal Expression of Notch Intracellular Domain Induces Vascular Thickening, Reduces Glucose Availability, and Exacerbates Spatial Memory Deficits in a Rat Model of Early Alzheimer. Molecular Neurobiology, 2018, 55, 8637-8650.	4.0	12
14	Monocyte glycolysis determines CD8+ T cell functionality in human Chagas disease. JCI Insight, 2019, 4,	5.0	11
15	Platelets Bioenergetics Screening Reflects the Impact of Brain $\hat{Al^2}$ Plaque Accumulation in a Rat Model of Alzheimer. Neurochemical Research, 2019, 44, 1375-1386.	3.3	7
16	Synaptosomal bioenergetic defects in Alzheimer's disease., 2020,, 473-490.		0
17	Plasma biomarkers distinguish clinical diagnostic groups in memory clinic patients. Alzheimer's and Dementia, $2021,17,.$	0.8	O