

Cyntia Tremblay

List of Publications by Year in descending order

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33
papers

2,376
citations

279798

23
h-index

395702

33
g-index

35
all docs

35
docs citations

35
times ranked

3588
citing authors

#	ARTICLE	IF	CITATIONS
1	Repurposing beta-3 adrenergic receptor agonists for Alzheimer's disease: beneficial effects in a mouse model. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 103.	6.2	17
2	Tetrahydrobiopterin Improves Recognition Memory in the Triple-Transgenic Mouse Model of Alzheimer's Disease, Without Altering Amyloid- β and Tau Pathologies. <i>Journal of Alzheimer's Disease</i> , 2021, 79, 709-727.	2.6	11
3	Role of Retinoid X Receptors (RXRs) and dietary vitamin A in Alzheimer's disease: Evidence from clinicopathological and preclinical studies. <i>Neurobiology of Disease</i> , 2021, 161, 105542.	4.4	9
4	Sex-dependent alterations in the physiology of entorhinal cortex neurons in old heterozygous 3xTg-AD mice. <i>Biology of Sex Differences</i> , 2020, 11, 63.	4.1	12
5	Beta-amyloid pathology in human brain microvessel extracts from the parietal cortex: relation with cerebral amyloid angiopathy and Alzheimer's disease. <i>Acta Neuropathologica</i> , 2019, 137, 801-823.	7.7	61
6	Transferrin Receptor-Mediated Uptake at the Blood-Brain Barrier Is Not Impaired by Alzheimer's Disease Neuropathology. <i>Molecular Pharmaceutics</i> , 2019, 16, 583-594.	4.6	62
7	Characterization of a 3xTg-AD mouse model of Alzheimer's disease with the senescence accelerated mouse prone 8 (SAMP8) background. <i>Synapse</i> , 2018, 72, e22025.	1.2	16
8	Impact of DHA intake in a mouse model of synucleinopathy. <i>Experimental Neurology</i> , 2018, 301, 39-49.	4.1	21
9	Dietary intake of branched-chain amino acids in a mouse model of Alzheimer's disease: Effects on survival, behavior, and neuropathology. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2018, 4, 677-687.	3.7	41
10	Altered cerebral insulin response in transgenic mice expressing the epsilon-4 allele of the human apolipoprotein E gene. <i>Psychoneuroendocrinology</i> , 2017, 77, 203-210.	2.7	13
11	Association of Neuropathological Markers in the Parietal Cortex With Antemortem Cognitive Function in Persons With Mild Cognitive Impairment and Alzheimer Disease. <i>Journal of Neuropathology and Experimental Neurology</i> , 2017, 76, 70-88.	1.7	34
12	Transgenic autoinhibition of p21-activated kinase exacerbates synaptic impairments and fronto-dependent behavioral deficits in an animal model of Alzheimer's disease. <i>Aging</i> , 2017, 9, 1386-1403.	3.1	16
13	Cognitive-Enhancing Effects of Polyphenols-Rich Extract from Fruits without Changes in Neuropathology in an Animal Model of Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2016, 55, 115-135.	2.6	49
14	Impaired thermoregulation and beneficial effects of thermoneutrality in the 3xTg-AD model of Alzheimer's disease. <i>Neurobiology of Aging</i> , 2016, 43, 47-57.	3.1	48
15	Age-dependent impairment of glucose tolerance in the 3xTg-AD mouse model of Alzheimer's disease. <i>FASEB Journal</i> , 2015, 29, 4273-4284.	0.5	84
16	Accumulation of amyloid- β in the cerebellar cortex of essential tremor patients. <i>Neurobiology of Disease</i> , 2015, 82, 397-408.	4.4	16
17	Reduction in DHA transport to the brain of mice expressing human APOE4 compared to APOE2. <i>Journal of Neurochemistry</i> , 2014, 129, 516-526.	3.9	86
18	Increased LINGO1 in the cerebellum of essential tremor patients. <i>Movement Disorders</i> , 2014, 29, 1637-1647.	3.9	45

#	ARTICLE	IF	CITATIONS
19	Interaction of transactive response DNA binding protein 43 with nuclear factor κ B in mild cognitive impairment with episodic memory deficits. <i>Acta Neuropathologica Communications</i> , 2014, 2, 37.	5.2	15
20	Insulin Reverses the High-Fat Diet-Induced Increase in Brain $A\beta$ and Improves Memory in an Animal Model of Alzheimer Disease. <i>Diabetes</i> , 2014, 63, 4291-4301.	0.6	197
21	IVIg protects the 3xTg-AD mouse model of Alzheimer's disease from memory deficit and $A\beta$ pathology. <i>Journal of Neuroinflammation</i> , 2014, 11, 54.	7.2	67
22	PAK Inactivation Impairs Social Recognition in 3xTg-AD Mice without Increasing Brain Deposition of Tau and $A\beta$. <i>Journal of Neuroscience</i> , 2013, 33, 10729-10740.	3.6	34
23	Defective dentate nucleus GABA receptors in essential tremor. <i>Brain</i> , 2012, 135, 105-116.	7.6	163
24	Sex-Dependent Alterations in Social Behaviour and Cortical Synaptic Activity Coincide at Different Ages in a Model of Alzheimer's Disease. <i>PLoS ONE</i> , 2012, 7, e46111.	2.5	61
25	DHA Improves Cognition and Prevents Dysfunction of Entorhinal Cortex Neurons in 3xTg-AD Mice. <i>PLoS ONE</i> , 2011, 6, e17397.	2.5	148
26	Accumulation of Transactive Response DNA Binding Protein 43 in Mild Cognitive Impairment and Alzheimer Disease. <i>Journal of Neuropathology and Experimental Neurology</i> , 2011, 70, 788-798.	1.7	73
27	Endogenous Conversion of Omega-6 into Omega-3 Fatty Acids Improves Neuropathology in an Animal Model of Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2011, 27, 853-869.	2.6	66
28	In Vivo Labeling of Brain Capillary Endothelial Cells after Intravenous Injection of Monoclonal Antibodies Targeting the Transferrin Receptor. <i>Molecular Pharmacology</i> , 2011, 80, 32-39.	2.3	67
29	High-fat diet aggravates amyloid-beta and tau pathologies in the 3xTg-AD mouse model. <i>Neurobiology of Aging</i> , 2010, 31, 1516-1531.	3.1	241
30	Reduction of the cerebrovascular volume in a transgenic mouse model of Alzheimer's disease. <i>Neuropharmacology</i> , 2009, 56, 808-813.	4.1	95
31	Sirtuin 1 Reduction Parallels the Accumulation of Tau in Alzheimer Disease. <i>Journal of Neuropathology and Experimental Neurology</i> , 2009, 68, 48-58.	1.7	392
32	Decreased drebrin mRNA expression in Alzheimer disease: Correlation with tau pathology. <i>Journal of Neuroscience Research</i> , 2008, 86, 2292-2302.	2.9	44
33	Biochemical Characterization of $A\beta$ and Tau Pathologies in Mild Cognitive Impairment and Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2007, 12, 377-390.	2.6	70