

Gilbert Gallardo

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

2,399
citations

759233

12
h-index

940533

16
g-index

18
all docs

18
docs citations

18
times ranked

4457
citing authors

#	ARTICLE	IF	CITATIONS
1	Astrocytic Na^+/K^+ ATPase inhibition suppresses astrocyte reactivity and reduces neurodegeneration in a tauopathy mouse model. <i>Science Translational Medicine</i> , 2022, 14, eabm4107.	12.4	40
2	Unfolding the mystery of UPR in astrocytes. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	1
3	Targeting tauopathy with engineered tau-degrading intrabodies. <i>Molecular Neurodegeneration</i> , 2019, 14, 38.	10.8	33
4	Amyloid- β and Tau at the Crossroads of Alzheimer's Disease. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1184, 187-203.	1.6	115
5	Neurogenesis takes a hit in Alzheimer's disease. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	3
6	Microglia seeding the brain for $\text{A}\beta$ -synuclein pathology. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	1
7	Mitochondria fragments fuel the fire of neuroinflammation. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	2
8	Secreted frizzled-related protein 1 frazzles the brain in Alzheimer's disease. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	0
9	Myeloid cells: The Trojan horse for T cell invasion into the brain. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	0
10	Targeting of nonlipidated, aggregated apoE with antibodies inhibits amyloid accumulation. <i>Journal of Clinical Investigation</i> , 2018, 128, 2144-2155.	8.2	105
11	Antibody Therapeutics Targeting $\text{A}\beta$ and Tau. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2017, 7, a024331.	6.2	39
12	AAV-mediated expression of anti-tau scFvs decreases tau accumulation in a mouse model of tauopathy. <i>Journal of Experimental Medicine</i> , 2017, 214, 1227-1238.	8.5	45
13	Anti-tau antibody administration increases plasma tau in transgenic mice and patients with tauopathy. <i>Science Translational Medicine</i> , 2017, 9, .	12.4	78
14	ApoE4 markedly exacerbates tau-mediated neurodegeneration in a mouse model of tauopathy. <i>Nature</i> , 2017, 549, 523-527.	27.8	852
15	Ubiquitin-Synaptobrevin Fusion Protein Causes Degeneration of Presynaptic Motor Terminals in Mice. <i>Journal of Neuroscience</i> , 2015, 35, 11514-11531.	3.6	16
16	An Na^+/K^+ ATPase/adducin complex in astrocytes triggers non-cell autonomous neurodegeneration. <i>Nature Neuroscience</i> , 2014, 17, 1710-1719.	14.8	46
17	A molecular pathway of neurodegeneration linking $\text{A}\beta$ -synuclein to ApoE and $\text{A}\beta$ peptides. <i>Nature Neuroscience</i> , 2008, 11, 301-308.	14.8	128
18	$\text{A}\beta$ -Synuclein Cooperates with CSP β in Preventing Neurodegeneration. <i>Cell</i> , 2005, 123, 383-396.	28.9	895