

Francisco Saez-Orellana

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

11
papers

176
citations

8
h-index

11
g-index

11
ext. papers

216
ext. citations

5.8
avg, IF

2.48
L-index

#	Paper	IF	Citations
11	Microglial Activation Modulated by P2X4R in Ischemia and Repercussions in Alzheimeris Disease.. <i>Frontiers in Physiology</i> , 2022 , 13, 814999	4.6	2
10	Regulation of PPAR γ by APP in Alzheimer disease affects the pharmacological modulation of synaptic activity. <i>JCI Insight</i> , 2021 , 6,	9.9	1
9	Alzheimeris Disease, a Lipid Story: Involvement of Peroxisome Proliferator-Activated Receptor α <i>Cells</i> , 2020 , 9,	7.9	10
8	A Natural Benzofuran from the Patagonic <i>Aleurodiscus vitellinus</i> Fungus has Potent Neuroprotective Properties on a Cellular Model of Amyloid- β Peptide Toxicity. <i>Journal of Alzheimer's Disease</i> , 2018 , 61, 1463-1475	4.3	10
7	P2X receptor overexpression induced by soluble oligomers of amyloid beta peptide potentiates synaptic failure and neuronal dyshomeostasis in cellular models of Alzheimeris disease. <i>Neuropharmacology</i> , 2018 , 128, 366-378	5.5	24
6	ATP leakage induces P2XR activation and contributes to acute synaptic excitotoxicity induced by soluble oligomers of β amyloid peptide in hippocampal neurons. <i>Neuropharmacology</i> , 2016 , 100, 116-23	5.5	32
5	Modulation of the neuronal network activity by P2X receptors and their involvement in neurological disorders. <i>Pharmacological Research</i> , 2015 , 101, 109-15	10.2	17
4	Modulation of neuronal nicotinic receptor by quinolizidine alkaloids causes neuroprotection on a cellular Alzheimer model. <i>Journal of Alzheimer's Disease</i> , 2014 , 42, 143-55	4.3	13
3	Neuroactive alkaloids that modulate the neuronal nicotinic receptor and provide neuroprotection in an Alzheimeris disease model: the case of <i>Teline monspessulana</i> . <i>Neural Regeneration Research</i> , 2014 , 9, 1880-1	4.5	3
2	Synaptic silencing and plasma membrane dyshomeostasis induced by amyloid- β peptide are prevented by <i>Aristotelia chilensis</i> enriched extract. <i>Journal of Alzheimer's Disease</i> , 2012 , 31, 879-89	4.3	29
1	Synaptic failure and adenosine triphosphate imbalance induced by amyloid- β aggregates are prevented by blueberry-enriched polyphenols extract. <i>Journal of Neuroscience Research</i> , 2011 , 89, 1499-508	4.6	35