## Patricia Rodriguez-Rodriguez

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11994263/publications.pdf

Version: 2024-02-01

1307594 1720034 8 341 7 7 citations g-index h-index papers 9 9 9 653 docs citations times ranked citing authors all docs

## PATRICIA

#	Article	IF	CITATION
1	Defects of Nutrient Signaling and Autophagy in Neurodegeneration. Frontiers in Cell and Developmental Biology, 2022, 10, 836196.	3.7	8
2	Deciphering cell-type specific signal transduction in the brain: Challenges and promises. Advances in Pharmacology, 2021, 90, 145-171.	2.0	0
3	Sex difference in flux of 27â€hydroxycholesterol into the brain. British Journal of Pharmacology, 2021, 178, 3194-3204.	5.4	8
4	Selective Neuronal Vulnerability in Alzheimer's Disease: A Network-Based Analysis. Neuron, 2020, 107, 821-835.e12.	8.1	99
5	27-Hydroxycholesterol Induces Aberrant Morphology and Synaptic Dysfunction in Hippocampal Neurons. Cerebral Cortex, 2019, 29, 429-446.	2.9	45
6	Tau hyperphosphorylation induces oligomeric insulin accumulation and insulin resistance in neurons. Brain, 2017, 140, 3269-3285.	7.6	75
7	Underestimation of the Pentose–Phosphate Pathway in Intact Primary Neurons as Revealed by Metabolic Flux Analysis. Journal of Cerebral Blood Flow and Metabolism, 2013, 33, 1843-1845.	4.3	37
8	Brain energy metabolism in glutamate-receptor activation and excitotoxicity: Role for APC/C-Cdh1 in the balance glycolysis/pentose phosphate pathway. Neurochemistry International, 2013, 62, 750-756.	3.8	68