

Luisa C R Hernández-Kelly

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

200
citations

1307594

7
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

235
citing authors

#	ARTICLE	IF	CITATIONS
1	<scp>GLAST</scp>/<scp>EAAT1</scp>-induced Glutamine release via <scp>SNAT3</scp> in Bergmann glial cells: evidence of a functional and physical coupling. <i>Journal of Neurochemistry</i> , 2013, 125, 545-554.	3.9	50
2	Signaling through EAAT-1/GLAST in cultured Bergmann glia cells. <i>Neurochemistry International</i> , 2011, 59, 871-879.	3.8	29
3	Glutamate-dependent elongation factor-2 phosphorylation in Bergmann glial cells. <i>Neurochemistry International</i> , 2008, 52, 1167-1175.	3.8	24
4	Fluoride exposure regulates the elongation phase of protein synthesis in cultured Bergmann glia cells. <i>Toxicology Letters</i> , 2014, 229, 126-133.	0.8	24
5	Glutamate regulates eEF1A phosphorylation and ribosomal transit time in Bergmann glial cells. <i>Neurochemistry International</i> , 2010, 57, 795-803.	3.8	22
6	Brown Seaweed <i>Egria menziesii</i> 's Cytotoxic Activity against Brain Cancer Cell Lines. <i>Molecules</i> , 2019, 24, 260.	3.8	18
7	Glutamate-Dependent Transcriptional Regulation in Bergmann Glia Cells: Involvement of p38 MAP Kinase. <i>Neurochemical Research</i> , 2008, 33, 1277-1285.	3.3	13
8	Acute Liver Toxicity Modifies Protein Expression of Glutamate Transporters in Liver and Cerebellar Tissue. <i>Frontiers in Neuroscience</i> , 2020, 14, 613225.	2.8	8
9	Acute Exposure to SiO ₂ Nanoparticles Affects Protein Synthesis in Bergmann Glia Cells. <i>Neurotoxicity Research</i> , 2020, 37, 366-379.	2.7	4
10	Fluoride Exposure Affects Glutamine Uptake in Müller Glia Cells. <i>Neurotoxicity Research</i> , 2020, 38, 765-774.	2.7	4
11	Bisphenol A exposure disrupts aspartate transport in HepG2 cells. <i>Journal of Biochemical and Molecular Toxicology</i> , 2020, 34, e22516.	3.0	4
12	A unique snake venom neurogenesis mechanism: A cornerstone in the treatment of neurodegenerative diseases?. <i>Journal of Neurochemistry</i> , 2020, 155, 599-601.	3.9	0