

# Luisa C R Hernández-Kelly

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8478751/publications.pdf>

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