Alejandro A Canales-Aguirre

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Efecto de la alteración de los niveles de expresión de microARN neurogénicos y su implicación en la agresividad de glioblastomas localizados en la región paraventricular. NeurologÃa, 2022, 37, 781-793.	0.3	1
2	Presenilin mutations and their impact on neuronal differentiation in Alzheimer's disease. Neural Regeneration Research, 2022, 17, 31.	1.6	17
3	Effects of Etanercept on TNF-α Inhibition in Rats with Adenine-Induced Chronic Kidney Disease. BioMed Research International, 2022, 2022, 1-8.	0.9	0
4	Biocompatibility of ferulic/succinic acid-grafted chitosan hydrogels for implantation after brain injury: A preliminary study. Materials Science and Engineering C, 2021, 121, 111806.	3.8	7
5	Intranasal Administration of Undifferentiated Oligodendrocyte Lineage Cells as a Potential Approach to Deliver Oligodendrocyte Precursor Cells into Brain. International Journal of Molecular Sciences, 2021, 22, 10738.	1.8	6
6	La eritropoyetina humana recombinante reduce la disfunción sensoriomotora y el deterioro cognitivo en ratas con enfermedad renal crónica. NeurologÃa, 2020, 35, 147-154.	0.3	7
7	Sex-dependent mechanisms involved in renal tolerance to ischemia-reperfusion: Role of inflammation and histone H3 citrullination. Transplant Immunology, 2020, 63, 101331.	0.6	9
8	Experimental Models for the Study of Central Nervous System Infection by SARS-CoV-2. Frontiers in Immunology, 2020, 11, 2163.	2.2	27
9	Potential of Chitosan and Its Derivatives for Biomedical Applications in the Central Nervous System. Frontiers in Bioengineering and Biotechnology, 2020, 8, 389.	2.0	107
10	Dendritic Spine and Synaptic Plasticity in Alzheimer's Disease: A Focus on MicroRNA. Frontiers in Cell and Developmental Biology, 2020, 8, 255.	1.8	44
11	A Three-Dimensional Alzheimer's Disease Cell Culture Model Using iPSC-Derived Neurons Carrying A246E Mutation in PSEN1. Frontiers in Cellular Neuroscience, 2020, 14, 151.	1.8	25
12	Recombinant Erythropoietin Provides Protection against Renal Fibrosis in Adenine-Induced Chronic Kidney Disease. Mediators of Inflammation, 2020, 2020, 1-11.	1.4	13
13	Particles Containing Cells as a Strategy to Promote Remyelination in Patients With Multiple Sclerosis. Frontiers in Neurology, 2020, 11, 638.	1.1	11
14	Infection Mechanism of SARS-COV-2 and Its Implication on the Nervous System. Frontiers in Immunology, 2020, 11, 621735.	2.2	59
15	Neuroprotective effects of phytochemicals on dopaminergic neuron cultures. NeurologÃa (English) Tj ETQq1 1 C	.784314 r 0.2	gBT /Overloci
16	Efecto neuroprotector de fitoquÃmicos en cultivo de neuronas dopaminérgicas. NeurologÃa, 2019, 34, 114-124.	0.3	14
17	Mesenchymal stem cell-derived exosomes promote neurogenesis and cognitive function recovery in a mouse model of Alzheimer's disease. Neural Regeneration Research, 2019, 14, 1626.	1.6	155
18	Potential Effects of MSC-Derived Exosomes in Neuroplasticity in Alzheimer's Disease. Frontiers in Cellular Neuroscience, 2018, 12, 317.	1.8	116

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19	The Prospective Antiobesity Effect of Capsaicin Synthetic Analogs: A Matter of Weight. , 2016, 06, .		5
20	Development of the endocrine pancreas and novel strategies for β-cell mass restoration and diabetes therapy. Brazilian Journal of Medical and Biological Research, 2015, 48, 765-776.	0.7	22
21	Heterogeneity of Genetic Damage in Cervical Nuclei and Lymphocytes in Women with Different Levels of Dysplasia and Cancer-Associated Risk Factors. BioMed Research International, 2015, 2015, 1-6.	0.9	4
22	Comparison of the in vivo and in vitro genotoxicity of glyphosate isopropylamine salt in three different organisms. Genetics and Molecular Biology, 2014, 37, 105-110.	0.6	43
23	Hibiscus sabdariffa L. aqueous extract attenuates hepatic steatosis through down-regulation of PPAR-γ and SREBP-1c in diet-induced obese mice. Food and Function, 2013, 4, 618.	2.1	47
24	Sex differences in lipid peroxidation and fatty acid levels in recent onset schizophrenia. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2013, 44, 154-161.	2.5	23
25	Curcumin protects against the oxidative damage induced by the pesticide parathion in the hippocampus of the rat brain. Nutritional Neuroscience, 2012, 15, 62-69.	1.5	36
26	Genotoxic Effect of Chronic Exposure to DDT on Lymphocytes, Oral Mucosa and Breast Cells of Female Rats. International Journal of Environmental Research and Public Health, 2011, 8, 540-553.	1.2	32
27	Aspectos moleculares de la encefalopatÃa hepática. NeurologÃa, 2010, 25, 239-247.	0.3	6
28	Wound healing and antioxidant activities of extracts from Musa paradisiaca L. peel. Planta Medica, 2008, 74, .	0.7	3
29	C-26 and C-30 Apocarotenoids from Seeds ofDitaxisheteranthawith Antioxidant Activity and Protection against DNA Oxidative Damage, Journal of Natural Products, 2006, 69, 1140-1144.	1.5	23