

Erika Calvo-Ochoa

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4484855/publications.pdf>

Version: 2024-02-01

9
papers

338
citations

1305906
8
h-index

1762888
8
g-index

9
all docs

9
docs citations

9
times ranked

777
citing authors

#	ARTICLE	IF	CITATIONS
1	Diving into the streams and waves of constitutive and regenerative olfactory neurogenesis: insights from zebrafish. <i>Cell and Tissue Research</i> , 2021, 383, 227-253.	1.5	13
2	The Olfactory System of Zebrafish as a Model for the Study of Neurotoxicity and Injury: Implications for Neuroplasticity and Disease. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1639.	1.8	47
3	Food for Thought: What Happens to the Brain When We Eat Foods High in Fat and Sugar?. <i>Frontiers for Young Minds</i> , 2019, 7, .	0.8	0
4	Alterations in neuronal cytoskeletal and astrocytic proteins content in the brain of the autistic-like mouse strain C58/J. <i>Neuroscience Letters</i> , 2018, 682, 32-38.	1.0	20
5	Palmitic acid stimulates energy metabolism and inhibits insulin/PI3K/AKT signaling in differentiated human neuroblastoma cells: The role of mTOR activation and mitochondrial ROS production. <i>Neurochemistry International</i> , 2017, 110, 75-83.	1.9	32
6	ANKS1B Gene Product AIDA-1 Controls Hippocampal Synaptic Transmission by Regulating GluN2B Subunit Localization. <i>Journal of Neuroscience</i> , 2015, 35, 8986-8996.	1.7	36
7	Cellular and metabolic alterations in the hippocampus caused by insulin signalling dysfunction and its association with cognitive impairment during aging and Alzheimer's disease: studies in animal models. <i>Diabetes/Metabolism Research and Reviews</i> , 2015, 31, 1-13.	1.7	61
8	Short-Term High-Fat-and-Fructose Feeding Produces Insulin Signaling Alterations Accompanied by Neurite and Synaptic Reduction and Astroglial Activation in the Rat Hippocampus. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2014, 34, 1001-1008.	2.4	119
9	Receptor tyrosine kinases regulate β 1D-adrenoceptor signaling properties: Phosphorylation and desensitization. <i>International Journal of Biochemistry and Cell Biology</i> , 2009, 41, 1276-1283.	1.2	10