

Cristina LucĂ-a SĂ;nchez

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

728
citations

686830

13
h-index

752256

20
g-index

20
all docs

20
docs citations

20
times ranked

1095
citing authors

#	ARTICLE	IF	CITATIONS
1	Endoplasmic reticulum stress and inflammation in the central nervous system. <i>Molecular Neurodegeneration</i> , 2017, 12, 42.	4.4	196
2	Effects of Acute Tryptophan Depletion on Brain Serotonin Function and Concentrations of Dopamine and Norepinephrine in C57BL/6J and BALB/cj Mice. <i>PLoS ONE</i> , 2012, 7, e35916.	1.1	69
3	The possible role of human milk nucleotides as sleep inducers. <i>Nutritional Neuroscience</i> , 2009, 12, 2-8.	1.5	67
4	Circadian Levels of Serotonin in Plasma and Brain after Oral Administration of Tryptophan in Rats. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2009, 104, 52-59.	1.2	61
5	Acute tryptophan depletion in accordance with body weight: influx of amino acids across the blood-brain barrier. <i>Journal of Neural Transmission</i> , 2012, 119, 1037-1045.	1.4	47
6	The sedative effects of hops (<i>Humulus lupulus</i>), a component of beer, on the activity/rest rhythm. <i>Acta Physiologica Hungarica</i> , 2012, 99, 133-139.	0.9	41
7	The Sedative Effect of Non-Alcoholic Beer in Healthy Female Nurses. <i>PLoS ONE</i> , 2012, 7, e37290.	1.1	37
8	Circadian variations of serotonin in plasma and different brain regions of rats. <i>Molecular and Cellular Biochemistry</i> , 2008, 317, 105-111.	1.4	29
9	Evolution of the circadian profile of human milk amino acids during breastfeeding. <i>Journal of Applied Biomedicine</i> , 2013, 11, 59-70.	0.6	29
10	Effects of serotonin depletion on punishment processing in the orbitofrontal and anterior cingulate cortices of healthy women. <i>European Neuropsychopharmacology</i> , 2015, 25, 846-856.	0.3	27
11	Endoplasmic reticulum stress differentially modulates the IL-6 family of cytokines in murine astrocytes and macrophages. <i>Scientific Reports</i> , 2019, 9, 14931.	1.6	23
12	Perinatal western-type diet and associated gestational weight gain alter postpartum maternal mood. <i>Brain and Behavior</i> , 2017, 7, e00828.	1.0	19
13	Estradiol replacement enhances cocaine-stimulated locomotion in female C57BL/6 mice through estrogen receptor alpha. <i>Neuropharmacology</i> , 2013, 72, 236-249.	2.0	17
14	Dietary manipulation of serotonergic and dopaminergic function in C57BL/6J mice with amino acid depletion mixtures. <i>Journal of Neural Transmission</i> , 2014, 121, 153-162.	1.4	16
15	Simplified dietary acute tryptophan depletion: effects of a novel amino acid mixture on the neurochemistry of C57BL/6J mice. <i>Food and Nutrition Research</i> , 2015, 59, 27424.	1.2	11
16	The Role of Serotonin (5-HT) in Behavioral Control: Findings from Animal Research and Clinical Implications. <i>International Journal of Neuropsychopharmacology</i> , 2015, 18, pyv050.	1.0	10
17	Studying the effects of dietary body weight-adjusted acute tryptophan depletion on punishment-related behavioral inhibition. <i>Food and Nutrition Research</i> , 2015, 59, 28443.	1.2	9
18	Acute tryptophan depletion - converging evidence for decreasing central nervous serotonin synthesis in rodents and humans. <i>Acta Psychiatrica Scandinavica</i> , 2014, 129, 157-159.	2.2	8

#	ARTICLE	IF	CITATIONS
19	Effects of oral administration of L-methionine on activity/rest rhythm. <i>Acta Physiologica Hungarica</i> , 2010, 97, 224-233.	0.9	7
20	Screening for Human Milk Amino Acids by HPLC-ESI-MS/MS. <i>Food Analytical Methods</i> , 2012, 5, 312-318.	1.3	5