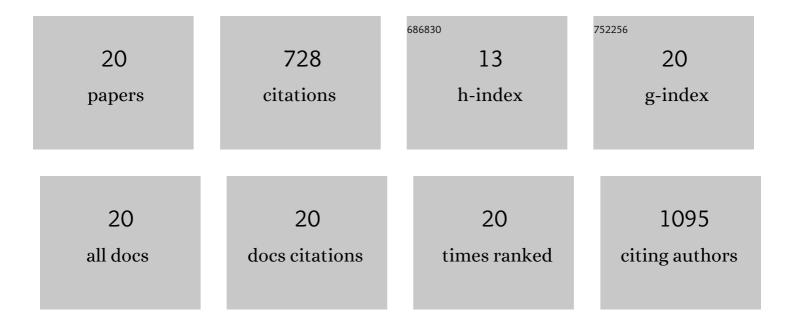
Cristina LucÃ-a SÃ;nchez

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/660450/publications.pdf

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#	Article	IF	CITATIONS
1	Endoplasmic reticulum stress and inflammation in the central nervous system. Molecular Neurodegeneration, 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. PLoS ONE, 2012, 7, e35916.	1.1	69
3	The possible role of human milk nucleotides as sleep inducers. Nutritional Neuroscience, 2009, 12, 2-8.	1.5	67
4	Circadian Levels of Serotonin in Plasma and Brain after Oral Administration of Tryptophan in Rats. Basic and Clinical Pharmacology and Toxicology, 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. Journal of Neural Transmission, 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. Acta Physiologica Hungarica, 2012, 99, 133-139.	0.9	41
7	The Sedative Effect of Non-Alcoholic Beer in Healthy Female Nurses. PLoS ONE, 2012, 7, e37290.	1.1	37
8	Circadian variations of serotonin in plasma and different brain regions of rats. Molecular and Cellular Biochemistry, 2008, 317, 105-111.	1.4	29
9	Evolution of the circadian profile of human milk amino acids during breastfeeding. Journal of Applied Biomedicine, 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. European Neuropsychopharmacology, 2015, 25, 846-856.	0.3	27
11	Endoplasmic reticulum stress differentially modulates the IL-6 family of cytokines in murine astrocytes and macrophages. Scientific Reports, 2019, 9, 14931.	1.6	23
12	Perinatal westernâ€ŧype diet and associated gestational weight gain alter postpartum maternal mood. Brain and Behavior, 2017, 7, e00828.	1.0	19
13	Estradiol replacement enhances cocaine-stimulated locomotion in female C57BL/6 mice through estrogen receptor alpha. Neuropharmacology, 2013, 72, 236-249.	2.0	17
14	Dietary manipulation of serotonergic and dopaminergic function in C57BL/6J mice with amino acid depletion mixtures. Journal of Neural Transmission, 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. Food and Nutrition Research, 2015, 59, 27424.	1.2	11
16	The Role of Serotonin (5-HT) in Behavioral Control: Findings from Animal Research and Clinical Implications. International Journal of Neuropsychopharmacology, 2015, 18, pyv050.	1.0	10
17	Studying the effects of dietary body weight-adjusted acute tryptophan depletion on punishment-related behavioral inhibition. Food and Nutrition Research, 2015, 59, 28443.	1.2	9
18	Acute tryptophan depletion – converging evidence for decreasing central nervous serotonin synthesis in rodents and humans. Acta Psychiatrica Scandinavica, 2014, 129, 157-159.	2.2	8

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