Cristian Antonio PÃ©rez-FernÃ¡ndez

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/801704/publications.pdf

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21	298	932766 10	887659 17
papers	citations	h-index	g-index

21	21	21	346
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Rehabilitation of visual functions in adult amblyopic patients with a virtual reality videogame: a case series. Virtual Reality, 2023, 27, 385-396.	4.1	8
2	Influence of Gestational Chlorpyrifos Exposure on ASD-like Behaviors in an fmr1-KO Rat Model. Molecular Neurobiology, 2022, 59, 5835-5855.	1.9	4
3	Behavioral endpoints in adult and developmental neurotoxicity: the case of organophosphate pesticides. , 2021, , 95-104.		0
4	NMR-Based Metabolomics Approach to Explore Brain Metabolic Changes Induced by Prenatal Exposure to Autism-Inducing Chemicals. ACS Chemical Biology, 2021, 16, 753-765.	1.6	13
5	Relationship between Autism Spectrum Disorder and Pesticides: A Systematic Review of Human and Preclinical Models. International Journal of Environmental Research and Public Health, 2021, 18, 5190.	1.2	22
6	Dietary tryptophan depletion alters the faecal bacterial community structure of compulsive drinker rats in schedule-induced polydipsia. Physiology and Behavior, 2021, 233, 113356.	1.0	5
7	Relationship between Prenatal or Postnatal Exposure to Pesticides and Obesity: A Systematic Review. International Journal of Environmental Research and Public Health, 2021, 18, 7170.	1.2	19
8	Pesticides and aging: Preweaning exposure to Chlorpyrifos induces a general hypomotricity state in late-adult rats. NeuroToxicology, 2021, 86, 69-77.	1.4	1
9	Sex and Exposure to Postnatal Chlorpyrifos Influence the Epigenetics of Feeding-Related Genes in a Transgenic APOE Mouse Model: Long-Term Implications on Body Weight after a High-Fat Diet. International Journal of Environmental Research and Public Health, 2021, 18, 184.	1.2	7
10	Long-term effects of low doses of Chlorpyrifos exposure at the preweaning developmental stage: A locomotor, pharmacological, brain gene expression and gut microbiome analysis. Food and Chemical Toxicology, 2020, 135, 110865.	1.8	35
11	APOE genotype and postnatal chlorpyrifos exposure modulate gut microbiota and cerebral short-chain fatty acids in preweaning mice. Food and Chemical Toxicology, 2020, 135, 110872.	1.8	25
12	Similarities between the Effects of Prenatal Chlorpyrifos and Valproic Acid on Ultrasonic Vocalization in Infant Wistar Rats. International Journal of Environmental Research and Public Health, 2020, 17, 6376.	1.2	12
13	Postnatal exposure to low doses of Chlorpyrifos induces long-term effects on 5C-SRTT learning and performance, cholinergic and GABAergic systems and BDNF expression. Experimental Neurology, 2020, 330, 113356.	2.0	13
14	Age-dependent effects of repeated methamphetamine exposure on locomotor activity and attentional function in rats. Pharmacology Biochemistry and Behavior, 2020, 191, 172879.	1.3	5
15	Medium and long-term effects of low doses of Chlorpyrifos during the postnatal, preweaning developmental stage on sociability, dominance, gut microbiota and plasma metabolites. Environmental Research, 2020, 184, 109341.	3.7	33
16	A Systematic Review on the Influences of Neurotoxicological Xenobiotic Compounds on Inhibitory Control. Frontiers in Behavioral Neuroscience, 2019, 13, 139.	1.0	10
17	Postnatal exposure to chlorpyrifos produces long-term effects on spatial memory and the cholinergic system in mice in a sex- and APOE genotype-dependent manner. Food and Chemical Toxicology, 2018, 122, 1-10.	1.8	19
18	Differential Effects of Transcranial Direct Current Stimulation (tDCS) Depending on Previous Musical Training. Frontiers in Psychology, 2018, 9, 1465.	1.1	9

#	Article	IF	Citations
19	Go/No-Go task performance predicts differences in compulsivity but not in impulsivity personality traits. Psychiatry Research, 2017, 257, 270-275.	1.7	10
20	Transcranial direct current stimulation as a motor neurorehabilitation tool: an empirical review. BioMedical Engineering OnLine, 2017, 16, 76.	1.3	45
21	The Effect of Transcranial Direct Current Stimulation (tDCS) Over Human Motor Function. Lecture Notes in Computer Science, 2016, , 478-494.	1.0	3