

Miriam Beatriz Virgolini

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

1,076
citations

471509

17
h-index

580821

25
g-index

27
all docs

27
docs citations

27
times ranked

1177
citing authors

#	ARTICLE	IF	CITATIONS
1	Converging mechanisms in ethanol neurotoxicity. <i>Advances in Neurotoxicology</i> , 2022, , .	1.9	0
2	Learning experiences comprising central ethanol exposure in rat neonates: Impact upon respiratory plasticity and the activity of brain catalase. <i>Alcohol</i> , 2020, 88, 11-27.	1.7	3
3	Brain ethanol-metabolizing enzymes are differentially expressed in lead-exposed animals after voluntary ethanol consumption: Pharmacological approaches. <i>NeuroToxicology</i> , 2019, 75, 174-185.	3.0	6
4	Phenolics composition, antioxidant properties and toxicological assessment of <i>Prosopis alba</i> exudate gum. <i>Food Chemistry</i> , 2019, 285, 369-379.	8.2	24
5	Silencing brain catalase expression reduces ethanol intake in developmentally-lead-exposed rats. <i>NeuroToxicology</i> , 2019, 70, 180-186.	3.0	7
6	Flavonoids as protective agents against oxidative stress induced by gentamicin in systemic circulation. Potent protective activity and microbial synergism of luteolin. <i>Food and Chemical Toxicology</i> , 2018, 118, 294-302.	3.6	26
7	Aldehyde dehydrogenase 2 in the spotlight: The link between mitochondria and neurodegeneration. <i>NeuroToxicology</i> , 2018, 68, 19-24.	3.0	41
8	Developmental lead exposure induces opposite effects on ethanol intake and locomotion in response to central vs. systemic cyanamide administration. <i>Alcohol</i> , 2017, 58, 1-11.	1.7	12
9	Protective effect of quercetin in gentamicin-induced oxidative stress in vitro and in vivo in blood cells. Effect on gentamicin antimicrobial activity. <i>Environmental Toxicology and Pharmacology</i> , 2016, 48, 253-264.	4.0	36
10	Participation of Catalase in Voluntary Ethanol Consumption in Perinatally Low-Level Lead-Exposed Rats. <i>Alcoholism: Clinical and Experimental Research</i> , 2013, 37, 1632-1642.	2.4	7
11	Blood lead levels and enzymatic biomarkers of environmental lead exposure in children in Córdoba, Argentina, after the ban of leaded gasoline. <i>Human and Experimental Toxicology</i> , 2013, 32, 449-463.	2.2	28
12	Stress-induced sensitization to cocaine: actin cytoskeleton remodeling within mesocorticolimbic nuclei. <i>European Journal of Neuroscience</i> , 2012, 36, 3103-3117.	2.6	25
13	Enhanced stimulus sequence-dependent repeated learning in male offspring after prenatal stress alone or in conjunction with lead exposure. <i>NeuroToxicology</i> , 2012, 33, 1188-1202.	3.0	21
14	Interactions of lifetime lead exposure and stress: Behavioral, neurochemical and HPA axis effects. <i>NeuroToxicology</i> , 2011, 32, 83-99.	3.0	52
15	Alterations in glucocorticoid negative feedback following maternal Pb, prenatal stress and the combination: A potential biological unifying mechanism for their corresponding disease profiles. <i>Toxicology and Applied Pharmacology</i> , 2009, 234, 117-127.	2.8	58
16	Experimental manipulations blunt time-induced changes in brain monoamine levels and completely reverse stress, but not Pb+ stress-related modifications to these trajectories. <i>Behavioural Brain Research</i> , 2009, 205, 76-87.	2.2	19
17	CNS effects of developmental Pb exposure are enhanced by combined maternal and offspring stress. <i>NeuroToxicology</i> , 2008, 29, 812-827.	3.0	58
18	Influence of low level maternal Pb exposure and prenatal stress on offspring stress challenge responsivity. <i>NeuroToxicology</i> , 2008, 29, 928-939.	3.0	44

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19	New and evolving concepts in the neurotoxicology of lead. Toxicology and Applied Pharmacology, 2007, 225, 1-27.	2.8	361
20	Permanent alterations in stress responsivity in female offspring subjected to combined maternal lead exposure and/or stress. NeuroToxicology, 2006, 27, 11-21.	3.0	61
21	Interactions of Chronic Lead Exposure and Intermittent Stress: Consequences for Brain Catecholamine Systems and Associated Behaviors and HPA Axis Function. Toxicological Sciences, 2005, 87, 469-482.	3.1	102
22	Amphetamine and stress responses in developmentally lead-exposed rats. Neurotoxicology and Teratology, 2004, 26, 291-303.	2.4	17
23	Glutamate and Dopamine in Nucleus Accumbens Core and Shell: Sequence Learning Versus Performance. NeuroToxicology, 2003, 24, 227-243.	3.0	15
24	Behavioral Responses to Ethanol in Rats Perinatally Exposed to Low Lead Levels. Neurotoxicology and Teratology, 1999, 21, 551-557.	2.4	18
25	Spatial learning in rats exposed to acute ethanol intoxication on gestational day 8. Pharmacology Biochemistry and Behavior, 1996, 53, 361-367.	2.9	25
26	Effects of acute ethanol intoxication during pregnancy on central dopaminergic system in male rats. Neurotoxicology and Teratology, 1994, 16, 385-389.	2.4	10