Fernanda Gumilar

List of Publications by Year
in descending order

11	264	1163117 8	1281871 11
papers	citations	h-index	g-index

11	11	11	374
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Exposure to a glyphosate-based herbicide during pregnancy and lactation induces neurobehavioral alterations in rat offspring. NeuroToxicology, 2016, 53, 20-28.	3.0	74
2	Perinatal Glyphosate-Based Herbicide Exposure in Rats Alters Brain Antioxidant Status, Glutamate and Acetylcholine Metabolism and Affects Recognition Memory. Neurotoxicity Research, 2018, 34, 363-374.	2.7	58
3	Neurobehavioural effects of exposure to fluoride in the earliest stages of rat development. Physiology and Behavior, 2015, 147, 205-212.	2.1	29
4	Intranasal glyphosate-based herbicide administration alters the redox balance and the cholinergic system in the mouse brain. NeuroToxicology, 2020, 77, 205-215.	3.0	22
5	Alterations in the memory of rat offspring exposed to low levels of fluoride during gestation and lactation: Involvement of the Î±7 nicotinic receptor and oxidative stress. Reproductive Toxicology, 2018, 81, 108-114.	2.9	20
6	Locomotor activity and sensory â€“ motor developmental alterations in rat offspring exposed to arsenic prenatally and via lactation. Neurotoxicology and Teratology, 2015, 49, 1-9.	2.4	16
7	Effects of Perinatal Fluoride Exposure on Short- and Long-Term Memory, Brain Antioxidant Status, and Glutamate Metabolism of Young Rat Pups. International Journal of Toxicology, 2019, 38, 405-414.	1.2	15
8	Anti-nociceptive activity and toxicity evaluation of Cu(II)-fenoprofenate complexes in mice. European Journal of Pharmacology, 2012, 675, 32-39.	3.5	10
9	Low arsenic concentrations impair memory in rat offpring exposed during pregnancy and lactation: Role of Î±7 nicotinic receptor, glutamate and oxidative stress. NeuroToxicology, 2018, 67, 37-45.	3.0	8
10	Prenatal Exposure to Cadmium During Organogenesis Impairs Memory in Young Rats. International Journal of Toxicology, 2019, 38, 312-318.	1.2	7
11	Neurobehavioral and neurochemical effects in rats offspring co-exposed to arsenic and fluoride during development. NeuroToxicology, 2021, 84, 30-40.	3.0	5