Jorge Humberto Limn-Pacheco

List of Publications by Year in Descending Order

10 papers	320 citations	7 h-index	11 g-index
11 ext. papers	344 ext. citations	3.8 avg, IF	2.65 L-index

#	Paper	IF	Citations
10	Astrocytes Are More Vulnerable than Neurons to Silicon Dioxide Nanoparticle Toxicity in Vitro. *Toxics*, **2020**, 8,	4.7	2
9	Sulforaphane prevents quinolinic acid-induced mitochondrial dysfunction in rat striatum. *Journal of Biochemical and Molecular Toxicology*, **2017**, 31, N/A	3.4	20
8	Effects of inorganic arsenic exposure on glucose transporters and insulin receptor in the hippocampus of C57BL/6 male mice. *Neurotoxicology and Teratology*, **2016**, 54, 68-77	3.9	11
7	Chronic Exposure to Arsenic in Drinking Water Causes Alterations in Locomotor Activity and Decreases Striatal mRNA for the D2 Dopamine Receptor in CD1 Male Mice. *Journal of Toxicology*, **2016**, 2016, 4763434	3.1	11
6	Repeated exposure to the herbicide atrazine alters locomotor activity and the nigrostriatal dopaminergic system of the albino rat. *NeuroToxicology*, **2013**, 34, 82-94	4.4	43
5	In vivo GABA release and kinetics of transgene loss in a GABAergic cell line after long-term transplantation into the rat brain. *Neuroscience*, **2012**, 203, 244-54	3.9	1
4	Evaluation of plasmid permanence in transfected cells after transplantation into the rat brain. *Journal of Neuroscience Methods*, **2012**, 209, 235-40	3	
3	Chronic exposure to low levels of inorganic arsenic causes alterations in locomotor activity and in the expression of dopaminergic and antioxidant systems in the albino rat. *Neurotoxicology and Teratology*, **2010**, 32, 640-7	3.9	61
2	Chronic low-level arsenic exposure causes gender-specific alterations in locomotor activity, dopaminergic systems, and thioredoxin expression in mice. *Toxicology and Applied Pharmacology*, **2009**, 239, 169-77	4.6	83
1	Glutathione reductase inhibition and methylated arsenic distribution in Cd1 mice brain and liver. *Toxicological Sciences*, **2005**, 84, 157-66	4.4	88