

Tanara V Peres

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

32
papers

874
citations

16
h-index

29
g-index

32
ext. papers

1,015
ext. citations

4.2
avg, IF

3.93
L-index

#	Paper	IF	Citations
32	Conjugates of desferrioxamine and aromatic amines improve markers of iron-dependent neurotoxicity. <i>BioMetals</i> , 2021 , 34, 259-275	3.4	2
31	Triclosan induces PC12 cells injury is accompanied by inhibition of AKT/mTOR and activation of p38 pathway. <i>NeuroToxicology</i> , 2019 , 74, 221-229	4.4	9
30	Combined exposure to methylmercury and manganese during L1 larval stage causes motor dysfunction, cholinergic and monoaminergic up-regulation and oxidative stress in L4 <i>Caenorhabditis elegans</i> . <i>Toxicology</i> , 2019 , 411, 154-162	4.4	19
29	Small Molecule Modifiers of In Vitro Manganese Transport Alter Toxicity In Vivo. <i>Biological Trace Element Research</i> , 2019 , 188, 127-134	4.5	4
28	Methylmercury Affects the Expression of Hypothalamic Neuropeptides That Control Body Weight in C57BL/6J Mice. <i>Toxicological Sciences</i> , 2018 , 163, 557-568	4.4	8
27	Role of <i>Caenorhabditis elegans</i> AKT-1/2 and SGK-1 in Manganese Toxicity. <i>Neurotoxicity Research</i> , 2018 , 34, 584-596	4.3	17
26	Insights into the differential toxicological and antioxidant effects of 4-phenylchalcogenil-7-chloroquinolines in <i>Caenorhabditis elegans</i> . <i>Free Radical Biology and Medicine</i> , 2017 , 110, 133-141	7.8	32
25	Neurotoxic effect of active ingredients in sunscreen products, a contemporary review. <i>Toxicology Reports</i> , 2017 , 4, 245-259	4.8	120
24	Nutritional, Genetic, and Molecular Aspects of Manganese Intoxication 2017 , 367-376		5
23	Sodium p-Aminosalicylic Acid Reverses Sub-Chronic Manganese-Induced Impairments of Spatial Learning and Memory Abilities in Rats, but Fails to Restore β -Aminobutyric Acid Levels. <i>International Journal of Environmental Research and Public Health</i> , 2017 , 14,	4.6	8
22	Glutamatergic system and mTOR-signaling pathway participate in the antidepressant-like effect of inosine in the tail suspension test. <i>Journal of Neural Transmission</i> , 2017 , 124, 1227-1237	4.3	10
21	Guarana (Mart.) attenuates methylmercury-induced toxicity in. <i>Toxicology Research</i> , 2016 , 5, 1629-1638	2.6	17
20	"Manganese-induced neurotoxicity: a review of its behavioral consequences and neuroprotective strategies". <i>BMC Pharmacology & Toxicology</i> , 2016 , 17, 57	2.6	174
19	Modulation of Brain Glutathione Reductase and Peroxiredoxin 2 by α -Tocopheryl Phosphate. <i>Cellular and Molecular Neurobiology</i> , 2016 , 36, 1015-1022	4.6	3
18	Untangling the Manganese- β Synuclein Web. <i>Frontiers in Neuroscience</i> , 2016 , 10, 364	5.1	29
17	Tyrosine hydroxylase regulation in adult rat striatum following short-term neonatal exposure to manganese. <i>Metallomics</i> , 2016 , 8, 597-604	4.5	9
16	Null allele mutants of <i>trt-1</i> , the catalytic subunit of telomerase in <i>Caenorhabditis elegans</i> , are less sensitive to Mn-induced toxicity and DAergic degeneration. <i>NeuroToxicology</i> , 2016 , 57, 54-60	4.4	19

15	Developmental exposure to manganese induces lasting motor and cognitive impairment in rats. <i>NeuroToxicology</i> , 2015 , 50, 28-37	4.4	32
14	Enhancement of memory consolidation by the histone deacetylase inhibitor sodium butyrate in aged rats. <i>Neuroscience Letters</i> , 2015 , 594, 76-81	3.3	19
13	Manganese-induced Neurotoxicity: From to Humans. <i>Toxicology Research</i> , 2015 , 4, 191-202	2.6	48
12	Region-specific alterations of AMPA receptor phosphorylation and signaling pathways in the pilocarpine model of epilepsy. <i>Neurochemistry International</i> , 2015 , 87, 22-33	4.4	27
11	Variant vicilins from a resistant <i>Vigna unguiculata</i> lineage (IT81D-1053) accumulate inside <i>Callosobruchus maculatus</i> larval midgut epithelium. <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2014 , 168, 45-52	2.3	9
10	Effects of pentylentetrazole kindling on mitogen-activated protein kinases levels in neocortex and hippocampus of mice. <i>Neurochemical Research</i> , 2014 , 39, 2492-500	4.6	11
9	Manganese-exposed developing rats display motor deficits and striatal oxidative stress that are reversed by Trolox. <i>Archives of Toxicology</i> , 2013 , 87, 1231-44	5.8	62
8	Lectin from <i>Canavalia brasiliensis</i> (ConBr) protects hippocampal slices against glutamate neurotoxicity in a manner dependent of PI3K/Akt pathway. <i>Neurochemistry International</i> , 2013 , 62, 836-42	4.4	14
7	Brain MAPKs levels are differentially associated with seizures threshold and severity progression in pentylentetrazole-kindled mice. <i>CNS Neuroscience and Therapeutics</i> , 2013 , 19, 726-9	6.8	1
6	Vatairea macrocarpa lectin (VML) induces depressive-like behavior and expression of neuroinflammatory markers in mice. <i>Neurochemical Research</i> , 2013 , 38, 2375-84	4.6	14
5	In vitro manganese exposure disrupts MAPK signaling pathways in striatal and hippocampal slices from immature rats. <i>BioMed Research International</i> , 2013 , 2013, 769295	3	12
4	Pathogenic <i>Mycobacterium bovis</i> strains differ in their ability to modulate the proinflammatory activation phenotype of macrophages. <i>BMC Microbiology</i> , 2012 , 12, 166	4.5	23
3	In vivo manganese exposure modulates Erk, Akt and Darpp-32 in the striatum of developing rats, and impairs their motor function. <i>PLoS ONE</i> , 2012 , 7, e33057	3.7	68
2	Cadmium Neurotoxicity and Its Role in Brain Disorders 2012 , 751-766		3
1	Epigallocatechin-3-gallate protects rat brain mitochondria against cadmium-induced damage. <i>Food and Chemical Toxicology</i> , 2011 , 49, 2618-23	4.7	46