

Jessika C Bridi

List of Publications by Year in descending order

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15
papers

552
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933447

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17
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1114
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanisms of α -Synuclein Induced Synaptopathy in Parkinson's Disease. <i>Frontiers in Neuroscience</i> , 2018, 12, 80.	2.8	255
2	A feedback loop between dipeptide-repeat protein, TDP-43 and karyopherin- α mediates C9orf72-related neurodegeneration. <i>Brain</i> , 2018, 141, 2908-2924.	7.6	75
3	Lifespan Extension Induced by Caffeine in <i>Caenorhabditis elegans</i> is Partially Dependent on Adenosine Signaling. <i>Frontiers in Aging Neuroscience</i> , 2015, 7, 220.	3.4	35
4	Diphenyl diselenide diet intake improves spatial learning and memory deficits in hypothyroid female rats. <i>International Journal of Developmental Neuroscience</i> , 2012, 30, 83-89.	1.6	26
5	Clomipramine Treatment and Repeated Restraint Stress Alter Parameters of Oxidative Stress in Brain Regions of Male Rats. <i>Neurochemical Research</i> , 2010, 35, 1761-1770.	3.3	25
6	Thimerosal inhibits <i>Drosophila melanogaster</i> tyrosine hydroxylase (<i>Dm</i> TyrH) leading to changes in dopamine levels and impaired motor behavior: implications for neurotoxicity. <i>Metallomics</i> , 2019, 11, 362-374.	2.4	21
7	Ancestral regulatory mechanisms specify conserved midbrain circuitry in arthropods and vertebrates. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 19544-19555.	7.1	21
8	Dopamine Signaling Regulates Fat Content through α -Oxidation in <i>Caenorhabditis elegans</i> . <i>PLoS ONE</i> , 2014, 9, e85874.	2.5	20
9	Behavioral and Metabolic Effects of the Atypical Antipsychotic Ziprasidone on the Nematode <i>Caenorhabditis elegans</i> . <i>PLoS ONE</i> , 2013, 8, e74780.	2.5	17
10	Reduction of Acute Hepatic Damage Induced by Acetaminophen after Treatment with Diphenyl Diselenide in Mice. <i>Toxicologic Pathology</i> , 2012, 40, 605-613.	1.8	13
11	Effect of repeated restraint stress and clomipramine on Na^+/K^+ -ATPase activity and behavior in rats. <i>International Journal of Developmental Neuroscience</i> , 2011, 29, 909-916.	1.6	9
12	Low concentrations of methamidophos do not alter AChE activity but modulate neurotransmitters uptake in hippocampus and striatum in vitro. <i>Life Sciences</i> , 2011, 88, 89-95.	4.3	9
13	Lineage-specific determination of ring neuron circuitry in the central complex of <i>Drosophila</i> . <i>Biology Open</i> , 2019, 8, .	1.2	9
14	Presynaptic accumulation of α -synuclein causes synaptopathy and progressive neurodegeneration in <i>Drosophila</i> . <i>Brain Communications</i> , 2021, 3, fcab049.	3.3	9
15	Cooperation of Non-Effective Concentration of Glutamatergic System Modulators and Antioxidant Against Oxidative Stress Induced by Quinolinic Acid. <i>Neurochemical Research</i> , 2012, 37, 1993-2003.	3.3	7