

Jennifer L Mcglothan

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

266
citations

1478280

6
h-index

1474057

9
g-index

11
all docs

11
docs citations

11
times ranked

265
citing authors

#	ARTICLE	IF	CITATIONS
1	Developmental Pb ²⁺ exposure alters NMDAR subtypes and reduces CREB phosphorylation in the rat brain. <i>Developmental Brain Research</i> , 2002, 139, 217-226.	2.1	75
2	Selective decrease in NR1 subunit splice variant mRNA in the hippocampus of Pb ²⁺ -exposed rats: implications for synaptic targeting and cell surface expression of NMDAR complexes. <i>Molecular Brain Research</i> , 2003, 113, 37-43.	2.5	68
3	Imaging neuroinflammation with TSPO: A new perspective on the cellular sources and subcellular localization. , 2022, 234, 108048.		42
4	Awake delta and theta-rhythmic hippocampal network modes during intermittent locomotor behaviors in the rat.. <i>Behavioral Neuroscience</i> , 2020, 134, 529-546.	0.6	36
5	Developmental lead exposure impairs extinction of conditioned fear in young adult rats. <i>NeuroToxicology</i> , 2008, 29, 1127-1130.	1.4	10
6	PET imaging of dopamine release in the frontal cortex of manganese-exposed non-human primates. <i>Journal of Neurochemistry</i> , 2019, 150, 188-201.	2.1	9
7	Chronic developmental lead exposure increases μ -opioid receptor levels in the adolescent rat brain. <i>NeuroToxicology</i> , 2021, 82, 119-129.	1.4	8
8	Behavioral and neurochemical studies of inherited manganese-induced dystonia-parkinsonism in Slc39a14-knockout mice. <i>Neurobiology of Disease</i> , 2021, 158, 105467.	2.1	8
9	From the Cover: 7,8-Dihydroxyflavone Rescues Lead-Induced Impairment of Vesicular Release: A Novel Therapeutic Approach for Lead Intoxicated Children. <i>Toxicological Sciences</i> , 2018, 161, 186-195.	1.4	5
10	Early-life lead exposure and neurodevelopmental disorders. <i>Current Opinion in Toxicology</i> , 2021, 26, 22-27.	2.6	5