

Linda Ferrington

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

457
citations

840776

11
h-index

888059

17
g-index

21
all docs

21
docs citations

21
times ranked

793
citing authors

#	ARTICLE	IF	CITATIONS
1	Phosphodiesterase Inhibitors Enhance Object Memory Independent of Cerebral Blood Flow and Glucose Utilization in Rats. <i>Neuropsychopharmacology</i> , 2009, 34, 1914-1925.	5.4	111
2	Mechanism of acute tryptophan depletion: is it only serotonin?. <i>Molecular Psychiatry</i> , 2011, 16, 695-713.	7.9	111
3	Partial lesion of the serotonergic system by a single dose of MDMA results in behavioural disinhibition and enhances acute MDMA-induced social behaviour on the social interaction test. <i>Neuropharmacology</i> , 2006, 50, 884-896.	4.1	38
4	Acute tryptophan depletion in C57BL/6 mice does not induce central serotonin reduction or affective behavioural changes. <i>Neurochemistry International</i> , 2010, 56, 21-34.	3.8	24
5	Angiotensin II-inhibiting drugs have no effect on intraneuronal A β 2 or oligomeric A β 2 levels in a triple transgenic mouse model of Alzheimer's disease. <i>American Journal of Translational Research (discontinued)</i> , 2011, 3, 197-208.	0.0	22
6	Acute and long-term effects of a single dose of MDMA on aggression in Dark Agouti rats. <i>International Journal of Neuropsychopharmacology</i> , 2006, 9, 63.	2.1	20
7	Persistent cerebrovascular effects of MDMA and acute responses to the drug. <i>European Journal of Neuroscience</i> , 2006, 24, 509-519.	2.6	19
8	Acute tryptophan depletion in rats alters the relationship between cerebral blood flow and glucose metabolism independent of central serotonin. <i>Neuroscience</i> , 2009, 163, 683-694.	2.3	14
9	Acute SSRI-induced anxiogenic and brain metabolic effects are attenuated 6 months after initial MDMA-induced depletion. <i>Behavioural Brain Research</i> , 2010, 207, 280-289.	2.2	14
10	Angiotensin II-inhibition: effect on Alzheimer's pathology in the aged triple transgenic mouse. <i>American Journal of Translational Research (discontinued)</i> , 2012, 4, 151-64.	0.0	14
11	Elevated BDNF protein level in cortex but not in hippocampus of MDMA-treated Dark Agouti rats: A potential link to the long-term recovery of serotonergic axons. <i>Neuroscience Letters</i> , 2010, 478, 56-60.	2.1	13
12	Cerebral metabolic responses to 5-HT2A/C receptor activation in mice with genetically modified serotonin transporter (SERT) expression. <i>European Neuropsychopharmacology</i> , 2011, 21, 117-128.	0.7	12
13	Early detection of cryptic memory and glucose uptake deficits in pre-pathological APP mice. <i>Nature Communications</i> , 2016, 7, 11761.	12.8	12
14	Novel analysis for improved validity in semi-quantitative 2-deoxyglucose autoradiographic imaging. <i>Journal of Neuroscience Methods</i> , 2008, 175, 25-35.	2.5	11
15	Sex influences the effect of a lifelong increase in serotonin transporter function on cerebral metabolism. <i>Journal of Neuroscience Research</i> , 2009, 87, 2375-2385.	2.9	11
16	Acute tryptophan depletion potentiates 3,4-methylenedioxymethamphetamine-induced cerebrovascular hyperperfusion in adult male wistar rats. <i>Journal of Neuroscience Research</i> , 2010, 88, 1557-1568.	2.9	9
17	An experimental evaluation of a concept to improve conventional aortic prostheses. <i>Journal of Biomechanics</i> , 2020, 112, 110010.	2.1	2
18	Ecstasy™ as a risk factor in stroke: A laboratory investigation of 3, 4-methylenedioxymethamphetamine-induced cerebrovascular dysfunction. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2005, 25, S177-S177.	4.3	0

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19	Direct cerebrovascular effects of CB1 receptor activation by the synthetic endocannabinoid HU-210 in vivo. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2005, 25, S581-S581.	4.3	0
20	Altered cerebrovascular control in response to hypertension in a novel transgenic rat model of malignant hypertension. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2005, 25, S536-S536.	4.3	0
21	Local cerebral metabolic response to 8-OH-DPAT in Dark Agouti rats is altered by prior exposure to 3,4,-methylenedioxymethamphetamine (MDMA). <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2005, 25, S582-S582.	4.3	0