Alejandro Múnera

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4983623/publications.pdf

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18	398	11	18
papers	citations	h-index	g-index
19	19	19	691 citing authors
all docs	docs citations	times ranked	

#	Article	IF	Citations
1	Histone deacetylase inhibitors improve learning consolidation in young and in KA-induced-neurodegeneration and SAMP-8-mutant mice. Molecular and Cellular Neurosciences, 2008, 39, 193-201.	2.2	96
2	CDK5 Knockdown Prevents Hippocampal Degeneration and Cognitive Dysfunction Produced by Cerebral Ischemia. Journal of Cerebral Blood Flow and Metabolism, 2015, 35, 1937-1949.	4.3	57
3	Acute restraint stress and corticosterone transiently disrupts novelty preference in an object recognition task. Behavioural Brain Research, 2015, 291, 60-66.	2.2	31
4	Learning-dependent potentiation in the vibrissal motor cortex is closely related to the acquisition of conditioned whisker responses in behaving mice. Learning and Memory, 2007, 14, 84-93.	1.3	24
5	Cholinergic septo-hippocampal innervation is required for trace eyeblink classical conditioning. Learning and Memory, 2005, 12, 557-563.	1.3	23
6	Bexarotene therapy ameliorates behavioral deficits and induces functional and molecular changes in very-old Triple Transgenic Mice model of Alzheimer´s disease. PLoS ONE, 2019, 14, e0223578.	2.5	22
7	Divergent short- and long-term effects of acute stress in object recognition memory are mediated by endogenous opioid system activation. Neurobiology of Learning and Memory, 2013, 106, 185-192.	1.9	21
8	Noninvasive Intraocular Pressure Measurements in Mice by Pneumotonometry., 2005, 46, 3274.		20
9	Layer 5 Pyramidal Neurons' Dendritic Remodeling and Increased Microglial Density in Primary Motor Cortex in a Murine Model of Facial Paralysis. BioMed Research International, 2015, 2015, 1-11.	1.9	19
10	Characterizing spatial extinction in an abbreviated version of the Barnes maze. Behavioural Processes, 2011, 86, 30-38.	1.1	17
11	Vibrissal paralysis unveils a preference for textural rather than positional novelty in the one-trial object recognition task in rats. Behavioural Brain Research, 2010, 211, 229-235.	2.2	14
12	Classical conditioning of eyelid and mystacial vibrissae responses in conscious mice. Learning and Memory, 2004, 11, 724-726.	1.3	12
13	Neural organization of eyelid responses. Movement Disorders, 2002, 17, S33-S36.	3.9	9
14	Histone deacetylase inhibition abolishes stress-induced spatial memory impairment. Neurobiology of Learning and Memory, 2016, 134, 328-338.	1.9	9
15	Acute Effects of Two Different Species of Amyloid- \hat{l}^2 on Oscillatory Activity and Synaptic Plasticity in the Commissural CA3-CA1 Circuit of the Hippocampus. Neural Plasticity, 2020, 2020, 1-13.	2.2	7
16	Vibrissal paralysis produces increased corticosterone levels and impairment of spatial memory retrieval. Behavioural Brain Research, 2017, 320, 58-66.	2.2	5
17	Facial Nerve Axotomy Induces Changes on Hippocampal CA3-to-CA1 Long-term Synaptic Plasticity. Neuroscience, 2021, 475, 197-205.	2.3	4
18	Overtraining modifies spatial memory susceptibility to corticosterone administration. Neurobiology of Learning and Memory, 2017, 145, 232-239.	1.9	3