

Laura Eva Maglio

List of Publications by Citations

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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.

16

papers

264

citations

7

h-index

16

g-index

22

ext. papers

318

ext. citations

5.5

avg, IF

2.82

L-index

#	Paper	IF	Citations
16	Astrocyte calcium signal and gliotransmission in human brain tissue. <i>Cerebral Cortex</i> , 2013 , 23, 1240-6	5.1	92
15	Hippocampal synaptic plasticity in mice devoid of cellular prion protein. <i>Molecular Brain Research</i> , 2004 , 131, 58-64		56
14	Role of cellular prion protein on LTP expression in aged mice. <i>Brain Research</i> , 2006 , 1097, 11-8	3.7	32
13	Environmental changes modify the expression of Diazepam withdrawal. <i>Behavioural Brain Research</i> , 2002 , 136, 75-81	3.4	21
12	Endocannabinoid-Dependent Long-Term Potentiation of Synaptic Transmission at Rat Barrel Cortex. <i>Cerebral Cortex</i> , 2018 , 28, 1568-1581	5.1	17
11	Hippocampus and locus coeruleus activity on rats chronically treated with diazepam. <i>Pharmacology Biochemistry and Behavior</i> , 2001 , 69, 431-8	3.9	14
10	Involvement of nNOS/NO/sGC/cGMP signaling pathway in cocaine sensitization and in the associated hippocampal alterations: does phosphodiesterase 5 inhibition help to drug vulnerability?. <i>Psychopharmacology</i> , 2013 , 229, 41-50	4.7	13
9	SGK1.1 Reduces Kainic Acid-Induced Seizure Severity and Leads to Rapid Termination of Seizures. <i>Cerebral Cortex</i> , 2020 , 30, 3184-3197	5.1	4
8	NMDA receptor-BK channel coupling regulates synaptic plasticity in the barrel cortex. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	4
7	Astrocytic IGF-IRs Induce Adenosine-Mediated Inhibitory Downregulation and Improve Sensory Discrimination. <i>Journal of Neuroscience</i> , 2021 , 41, 4768-4781	6.6	3
6	IGF-1 facilitates extinction of conditioned fear. <i>ELife</i> , 2021 , 10,	8.9	3
5	Nitric Oxide-Dependent LTD at Infralimbic Cortex. <i>Neuroscience</i> , 2019 , 418, 149-156	3.9	2
4	SGK1.1 limits brain damage after status epilepticus through M current-dependent and independent mechanisms. <i>Neurobiology of Disease</i> , 2021 , 153, 105317	7.5	2
3	IGF-I Governs Cortical Inhibitory Synaptic Plasticity By Astrocyte Activation		1
2	Endocannabinoid and Nitric Oxide-Dependent IGF-I-Mediated Synaptic Plasticity at Mice Barrel Cortex. <i>Cells</i> , 2022 , 11, 1641	7.9	0
1	Cereblon Regulates BK Channel Expression at Presynaptic and Postsynaptic Sites in Excitatory Synapses. <i>Journal of Neuroscience</i> , 2018 , 38, 7932-7934	6.6	