

Stefania Zappettini

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

586
citations

567281

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713466

21
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25
all docs

25
docs citations

25
times ranked

810
citing authors

#	ARTICLE	IF	CITATIONS
1	Convergence of adenosine and GABA signaling for synapse stabilization during development. <i>Science</i> , 2021, 374, eabk2055.	12.6	44
2	Caffeine Consumption During Pregnancy Accelerates the Development of Cognitive Deficits in Offspring in a Model of Tauopathy. <i>Frontiers in Cellular Neuroscience</i> , 2019, 13, 438.	3.7	15
3	Adenosine Signaling Throughout Development. , 2017, , 23-43.		0
4	Early-life exposure to caffeine affects the construction and activity of cortical networks in mice. <i>Experimental Neurology</i> , 2017, 295, 88-103.	4.1	29
5	Nicotinic $\alpha 7$ receptor activation selectively potentiates the function of NMDA receptors in glutamatergic terminals of the nucleus accumbens. <i>Frontiers in Cellular Neuroscience</i> , 2014, 8, 332.	3.7	37
6	Prolonged nicotine exposure down-regulates presynaptic NMDA receptors in dopaminergic terminals of the rat nucleus accumbens. <i>Neuropharmacology</i> , 2014, 79, 488-497.	4.1	39
7	Inhibitory effects of beta-amyloid on the nicotinic receptors which stimulate glutamate release in rat hippocampus: the glial contribution. <i>European Journal of Pharmacology</i> , 2014, 723, 314-321.	3.5	11
8	Dangerous Liaisons between Beta-Amyloid and Cholinergic Neurotransmission. <i>Current Pharmaceutical Design</i> , 2014, 20, 2525-2538.	1.9	18
9	Chronic nicotine exposure selectively activates a carrier-mediated release of endogenous glutamate and aspartate from rat hippocampal synaptosomes. <i>Neurochemistry International</i> , 2012, 60, 622-630.	3.8	5
10	In vitro exposure to nicotine induces endocytosis of presynaptic AMPA receptors modulating dopamine release in rat nucleus accumbens nerve terminals. <i>Neuropharmacology</i> , 2012, 63, 916-926.	4.1	37
11	Dual Effect of Beta-Amyloid on $\alpha 7$ and $\alpha 4\beta 2$ Nicotinic Receptors Controlling the Release of Glutamate, Aspartate and GABA in Rat Hippocampus. <i>PLoS ONE</i> , 2012, 7, e29661.	2.5	59
12	Beta Amyloid Differently Modulate Nicotinic and Muscarinic Receptor Subtypes which Stimulate in vitro and in vivo the Release of Glycine in the Rat Hippocampus. <i>Frontiers in Pharmacology</i> , 2012, 3, 146.	3.5	16
13	Different presynaptic nicotinic receptor subtypes modulate in vivo and in vitro the release of glycine in the rat hippocampus. <i>Neurochemistry International</i> , 2011, 59, 729-738.	3.8	11
14	Presynaptic Nicotinic $\alpha 7$ and Non- $\alpha 7$ Receptors Stimulate Endogenous GABA Release from Rat Hippocampal Synaptosomes through Two Mechanisms of Action. <i>PLoS ONE</i> , 2011, 6, e16911.	2.5	25
15	Presynaptic nicotinic receptors evoke endogenous glutamate and aspartate release from hippocampal synaptosomes by way of distinct coupling mechanisms. <i>British Journal of Pharmacology</i> , 2010, 161, 1161-1171.	5.4	38
16	Specific inhibitory effect of amyloid- $\beta 2$ on presynaptic muscarinic receptor subtypes modulating neurotransmitter release in the rat nucleus accumbens. <i>Neuroscience</i> , 2010, 167, 482-489.	2.3	17
17	Functional interaction between presynaptic nicotinic and D2 receptors on dopaminergic nerve endings of rat and mouse nucleus accumbens. <i>Biochemical Pharmacology</i> , 2009, 78, 916.	4.4	1
18	Presynaptic nicotinic and D ₂ receptors functionally interact on dopaminergic nerve endings of rat and mouse nucleus accumbens. <i>Journal of Neurochemistry</i> , 2009, 108, 1507-1514.	3.9	21

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19	Exposure to an enriched environment selectively increases the functional response of the pre-synaptic NMDA receptors which modulate noradrenaline release in mouse hippocampus. <i>Journal of Neurochemistry</i> , 2009, 110, 1598-1606.	3.9	54
20	Nicotinic and muscarinic cholinergic receptors coexist on GABAergic nerve endings in the mouse striatum and interact in modulating GABA release. <i>Neuropharmacology</i> , 2009, 56, 610-614.	4.1	33
21	Salvinorin A exerts opposite presynaptic controls on neurotransmitter exocytosis from mouse brain nerve terminals. <i>Neuropharmacology</i> , 2009, 57, 523-530.	4.1	40
22	Release-enhancing pre-synaptic muscarinic and nicotinic receptors co-exist and interact on dopaminergic nerve endings of rat nucleus accumbens. <i>Journal of Neurochemistry</i> , 2008, 105, 2205-2213.	3.9	36