## Karen Brami-cherrier

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3836711/publications.pdf Version: 2024-02-01

	623734	794594
1,517	14	19
citations	h-index	g-index
23	23	2227
docs citations	times ranked	citing authors
	citations 23	1,51714citationsh-index2323

#	Article	IF	CITATIONS
1	Longâ€lasting tagging of neurons activated by seizures or cocaine administration in Egr1â€CreER <sup>T2</sup> transgenic mice. European Journal of Neuroscience, 2021, 53, 1450-1472.	2.6	4
2	Cocaine-mediated circadian reprogramming in the striatum through dopamine D2R and PPARÎ <sup>3</sup> activation. Nature Communications, 2020, 11, 4448.	12.8	19
3	Differential regulation of striatal motor behavior and related cellular responses by dopamine D2L and D2S isoforms. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 198-203.	7.1	41
4	Epigenetics in Neuropathologies of the Basal Ganglia. Handbook of Behavioral Neuroscience, 2016, , 673-685.	0.7	0
5	Parkinsonism Driven by Antipsychotics Originates from Dopaminergic Control of Striatal Cholinergic Interneurons. Neuron, 2016, 91, 67-78.	8.1	77
6	Conformational Dynamics of the Focal Adhesion Targeting Domain Control Specific Functions of Focal Adhesion Kinase in Cells. Journal of Biological Chemistry, 2015, 290, 478-491.	3.4	27
7	FAK dimerization controls its kinase-dependent functions at focal adhesions. EMBO Journal, 2014, 33, 356-370.	7.8	101
8	Ablation of D2 autoreceptors causes epigenetic reprogramming of cortical neurons. Molecular Psychiatry, 2014, 19, 1153-1153.	7.9	3
9	Epigenetic reprogramming of cortical neurons through alteration of dopaminergic circuits. Molecular Psychiatry, 2014, 19, 1193-1200.	7.9	14
10	B16 Mitogen And Stress-activated Kinase-1 Deficiency And Transcriptional Dysregulation In Huntington's Disease. Journal of Neurology, Neurosurgery and Psychiatry, 2014, 85, A14-A14.	1.9	0
11	Mechanisms of Site-Specific Functions of Focal Adhesion Kinase. Biophysical Journal, 2013, 104, 609a.	0.5	1
12	Chromatin Remodeling. Handbook of Behavioral Neuroscience, 2010, , 527-545.	0.7	0
13	Histone H3 Phosphorylation is Under the Opposite Tonic Control of Dopamine D2 and Adenosine A2A Receptors in Striatopallidal Neurons. Neuropsychopharmacology, 2009, 34, 1710-1720.	5.4	85
14	Role of the ERK/MSK1 signalling pathway in chromatin remodelling and brain responses to drugs of abuse. Journal of Neurochemistry, 2009, 108, 1323-1335.	3.9	140
15	Endocytosis controls glutamate-induced nuclear accumulation of ERK. Molecular and Cellular Neurosciences, 2009, 41, 325-336.	2.2	14
16	A phosphatase cascade by which rewarding stimuli control nucleosomal response. Nature, 2008, 453, 879-884.	27.8	219
17	Mitogen―and stressâ€activated protein kinaseâ€1 deficiency is involved in expandedâ€huntingtinâ€induced transcriptional dysregulation and striatal death. FASEB Journal, 2008, 22, 1083-1093.	0.5	77
18	Glutamate induces histone H3 phosphorylation but not acetylation in striatal neurons: role of mitogen- and stress-activated kinase-1. Journal of Neurochemistry, 2006, 101, 697-708.	3.9	60

#	Article	IF	CITATIONS
19	Plasticity-Associated Gene Krox24/Zif268 Is Required for Long-Lasting Behavioral Effects of Cocaine. Journal of Neuroscience, 2006, 26, 4956-4960.	3.6	111
20	Parsing Molecular and Behavioral Effects of Cocaine in Mitogen- and Stress-Activated Protein Kinase-1-Deficient Mice. Journal of Neuroscience, 2005, 25, 11444-11454.	3.6	263
21	C-jun N-terminal kinases/c-Jun and p38 pathways cooperate in ceramide-induced neuronal apoptosis. Neuroscience, 2003, 119, 387-397.	2.3	64
22	Dopamine Induces a PI3-Kinase-Independent Activation of Akt in Striatal Neurons: A New Route to cAMP Response Element-Binding Protein Phosphorylation. Journal of Neuroscience, 2002, 22, 8911-8921.	3.6	196