

Jasmin Lalonde

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

794
citations

623734

14
h-index

580821

25
g-index

33
all docs

33
docs citations

33
times ranked

1422
citing authors

#	ARTICLE	IF	CITATIONS
1	Dysregulation of miR-34a links neuronal development to genetic risk factors for bipolar disorder. <i>Molecular Psychiatry</i> , 2015, 20, 573-584.	7.9	132
2	Probing the lithium-response pathway in hiPSCs implicates the phosphoregulatory set-point for a cytoskeletal modulator in bipolar pathogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E4462-E4471.	7.1	129
3	A psychiatric disease-related circular RNA controls synaptic gene expression and cognition. <i>Molecular Psychiatry</i> , 2020, 25, 2712-2727.	7.9	100
4	Store-Operated Calcium Entry Promotes the Degradation of the Transcription Factor Sp4 in Resting Neurons. <i>Science Signaling</i> , 2014, 7, ra51.	3.6	60
5	The transcription factor SP4 is reduced in postmortem cerebellum of bipolar disorder subjects: control by depolarization and lithium. <i>Bipolar Disorders</i> , 2011, 13, 474-485.	1.9	47
6	Lysine Deacetylation by HDAC6 Regulates the Kinase Activity of AKT in Human Neural Progenitor Cells. <i>ACS Chemical Biology</i> , 2017, 12, 2139-2148.	3.4	43
7	Attention-Deficit Hyperactivity Disorder Subtypes and Comorbid Disruptive Behaviour Disorders in a Child and Adolescent Mental Health Clinic. <i>Canadian Journal of Psychiatry</i> , 1998, 43, 623-628.	1.9	38
8	Receptor Tyrosine Kinase Signaling and Targeting in Glioblastoma Multiforme. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1831.	4.1	37
9	Task-dependent transfer of perceptual to memory representations during delayed spatial frequency discrimination. <i>Vision Research</i> , 2002, 42, 1759-1769.	1.4	27
10	Chemogenomic analysis reveals key role for lysine acetylation in regulating Arc stability. <i>Nature Communications</i> , 2017, 8, 1659.	12.8	25
11	Class I Histone Deacetylase Inhibition by Tianeptinaline Modulates Neuroplasticity and Enhances Memory. <i>ACS Chemical Neuroscience</i> , 2018, 9, 2262-2273.	3.5	25
12	Aberrant mitochondrial function in patient-derived neural cells from CDKL5 deficiency disorder and Rett syndrome. <i>Human Molecular Genetics</i> , 2019, 28, 3625-3636.	2.9	19
13	A bidirectional competitive interaction between circHomer1 and Homer1b within the orbitofrontal cortex regulates reversal learning. <i>Cell Reports</i> , 2022, 38, 110282.	6.4	17
14	Phosphorylation of the transcription factor Sp4 is reduced by NMDA receptor signaling. <i>Journal of Neurochemistry</i> , 2014, 129, 743-752.	3.9	16
15	Monocular Enucleation Induces Nuclear Localization of Calcium/Calmodulin-Dependent Protein Kinase IV in Cortical Interneurons of Adult Monkey Area V1. <i>Journal of Neuroscience</i> , 2004, 24, 554-564.	3.6	15
16	Discovery of suppressors of CRMP2 phosphorylation reveals compounds that mimic the behavioral effects of lithium on amphetamine-induced hyperlocomotion. <i>Translational Psychiatry</i> , 2020, 10, 76.	4.8	10
17	Region-specific changes of calcium/calmodulin-dependent protein kinase IV in the mouse brain following chronic morphine treatment. <i>NeuroReport</i> , 2005, 16, 879-882.	1.2	8
18	Dynamic changes in CREB phosphorylation and neuroadaptive gene expression in area V1 of adult monkeys after monocular enucleation. <i>Molecular and Cellular Neurosciences</i> , 2007, 35, 24-37.	2.2	8

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19	Protein synthesis and actin polymerization in the rapid effects of 17 β -estradiol on short-term social memory and dendritic spine dynamics in female mice. <i>Psychoneuroendocrinology</i> , 2021, 128, 105232.	2.7	8
20	Phosphorylationâ€dependent control of Activityâ€regulated cytoskeletonâ€associated protein (Arc) protein by TNK1. <i>Journal of Neurochemistry</i> , 2021, 158, 1058-1073.	3.9	7
21	Adaptor Protein ShcD/ <i>SHC4</i> Interacts with Tie2 Receptor to Synergistically Promote Glioma Cell Invasion. <i>Molecular Cancer Research</i> , 2021, 19, 757-770.	3.4	6
22	Noncoding RNAs connect genetic risk factors to the neurodevelopmental basis of bipolar disorder. <i>Molecular Psychiatry</i> , 2015, 20, 548-548.	7.9	5
23	Developmental and activityâ€dependent genomic occupancy profiles of CREB in monkey area V1. <i>Genes, Brain and Behavior</i> , 2009, 8, 149-160.	2.2	4
24	Localization of phosphotyrosine adaptor protein ShcD/ <i>SHC4</i> in the adult rat central nervous system. <i>BMC Neuroscience</i> , 2019, 20, 57.	1.9	2
25	Human cerebral spheroids undergo 4-aminopyridine-induced, activity associated changes in cellular composition and microrna expression. <i>Scientific Reports</i> , 2022, 12, .	3.3	2
26	Sex-Specific Cannabidiol- and Iloperidone-Induced Neuronal Activity Changes in an In Vitro MAM Model System of Schizophrenia. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5511.	4.1	1
27	F163. A Psychiatric Disease-Related Circular RNA Controls Neuronal Function and Cognition. <i>Biological Psychiatry</i> , 2019, 85, S276.	1.3	0
28	Are faces easier to recognize in 3/4 view than in full-face or profile view?. <i>Journal of Vision</i> , 2010, 1, 336-336.	0.3	0
29	Signalâ€dependent Regulation of Transcription Factor Activity. <i>FASEB Journal</i> , 2015, 29, 497.1.	0.5	0
30	A Bi-Directional Competitive Interaction between <i>CircHomer1</i> and <i>Homer1b</i> within the Orbitofrontal Cortex Regulates Reversal Learning. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0