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Cellular calcium in bipolar disorder: systematic review and meta-analysis

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#	Paper	IF	Citations
34	Protein and mRNA expression of protein kinase C (PKC) in the postmortem brain of bipolar and schizophrenic subjects. <i>Journal of Psychiatric Research</i> , 2020 , 130, 362-371	5.2	2
33	-Methyl-D-Aspartate Receptors in Hematopoietic Cells: What Have We Learned?. <i>Frontiers in Physiology</i> , 2020 , 11, 577	4.6	5
32	A new molecular risk pathway for postpartum mood disorders: clues from steroid sulfatase-deficient individuals. <i>Archives of Women's Mental Health</i> , 2021 , 24, 391-401	5	5
31	Mitochondrial dysfunction as a critical event in the pathophysiology of bipolar disorder. <i>Mitochondrion</i> , 2021 , 57, 23-36	4.9	4
30	Mitochondrial pathways in bipolar disorder: Mechanisms and implications. 2021 , 61-69		
29	Biological Pathways Associated with Neuroprogression in Bipolar Disorder. <i>Brain Sciences</i> , 2021 , 11,	3.4	9
28	Onset and recurrence of psychiatric disorders associated with anti-hypertensive drug classes. <i>Translational Psychiatry</i> , 2021 , 11, 319	8.6	1
27	Investigation of genetic loci shared between bipolar disorder and risk-taking propensity: potential implications for pharmacological interventions. <i>Neuropsychopharmacology</i> , 2021 , 46, 1680-1692	8.7	0
26	Bipolar-associated miR-499-5p controls neuroplasticity by downregulating the Cav1.2 L-type voltage gated calcium channel subunit CACNB2.		0
25	Inflammatory signaling mechanisms in bipolar disorder. <i>Journal of Biomedical Science</i> , 2021 , 28, 45	13.3	10
24	The Role of the UPR Pathway in the Pathophysiology and Treatment of Bipolar Disorder. <i>Frontiers in Cellular Neuroscience</i> , 2021 , 15, 735622	6.1	2
23	Targeting synaptic plasticity in schizophrenia: insights from genomic studies. <i>Trends in Molecular Medicine</i> , 2021 , 27, 1022-1032	11.5	0
22	Developmental Profile of Psychiatric Risk Associated With Voltage-Gated Cation Channel Activity. <i>Biological Psychiatry</i> , 2021 , 90, 399-408	7.9	3
21	Chaperone Sigma1R and Antidepressant Effect. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	6
20	Ion Channel Dysfunction and Neuroinflammation in Migraine and Depression. <i>Frontiers in Pharmacology</i> , 2021 , 12, 777607	5.6	1
19	Gabapentin and pregabalin in bipolar disorder, anxiety states, and insomnia: Systematic review, meta-analysis, and rationale. <i>Molecular Psychiatry</i> , 2021 ,	15.1	0
18	Effect of blueberry extract on energetic metabolism, levels of brain-derived neurotrophic factor, and Ca-ATPase activity in the hippocampus and cerebral cortex of rats submitted to ketamine-induced mania-like behavior.. <i>Metabolic Brain Disease</i> , 2022 , 37, 835	3.9	1

17	Therapeutic Interventions to Mitigate Mitochondrial Dysfunction and Oxidative Stress-Induced Damage in Patients with Bipolar Disorder.. <i>International Journal of Molecular Sciences</i> , 2022 , 23,	6.3	2
16	Brain Neural Activity Patterns in an Animal Model of Antidepressant-Induced Manic Episodes.. <i>Frontiers in Behavioral Neuroscience</i> , 2021 , 15, 771975	3.5	1
15	Inflammation and Nitro-oxidative Stress as Drivers of Endocannabinoid System Aberrations in Mood Disorders and Schizophrenia.. <i>Molecular Neurobiology</i> , 2022 , 1	6.2	0
14	Phenotypes, mechanisms and therapeutics: insights from bipolar disorder GWAS findings.. <i>Molecular Psychiatry</i> , 2022 ,	15.1	1
13	Calcium imaging reveals depressive- and manic-phase-specific brain neural activity patterns in a murine model of bipolar disorder: a pilot study. <i>Translational Psychiatry</i> , 2021 , 11, 619	8.6	1
12	P.0113 Genetic polymorphism in the cacna1c is associated with glutamatergic neurometabolites in the anterior cingulate cortex in bipolar disorder. <i>European Neuropsychopharmacology</i> , 2021 , 53, S82	1.2	
11	Brain-penetrant calcium channel blockers are associated with a reduced incidence of neuropsychiatric disorders. <i>Molecular Psychiatry</i> ,	15.1	1
10	New drug targets in psychiatry: Neurobiological considerations in the genomics era. <i>Neuroscience and Biobehavioral Reviews</i> , 2022 , 139, 104763	9	0
9	Bipolar-associated miR -499-5p controls neuroplasticity by downregulating the Cav1.2 subunit CACNB2.		1
8	Lithium Treatment Improves Cardiac Dysfunction in Rats Deprived of Rapid Eye Movement Sleep. 2022 , 23, 11226		0
7	Genetic and functional analyses implicate microRNA 499A in bipolar disorder development. 2022 , 12,		0
6	CACNA1C (CaV1.2) and other L-type calcium channels in the pathophysiology and treatment of psychiatric disorders: Advances from functional genomics and pharmacoepidemiology. 2022 , 220, 109262		1
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4	Non-enzymatic antioxidants, macro-minerals and monocyte/high-density lipoprotein cholesterol ratio among patients with bipolar disorder. 2023 , 322, 76-83		0
3	New Drugs and targets in the GWAS era of bipolar disorder.		0
2	BDNF rs6265 differentially influences neurometabolites in the anterior cingulate of healthy and bipolar disorder subjects.		0
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