

Vicente Lieberknecht

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	435 citations	13 h-index	16 g-index
16 ext. papers	511 ext. citations	4.6 avg, IF	3.33 L-index

#	Paper	IF	Citations
16	Creatine, Similar to Ketamine, Counteracts Depressive-Like Behavior Induced by Corticosterone via PI3K/Akt/mTOR Pathway. <i>Molecular Neurobiology</i> , 2016 , 53, 6818-6834	6.2	87
15	Folic acid prevents depressive-like behavior induced by chronic corticosterone treatment in mice. <i>Pharmacology Biochemistry and Behavior</i> , 2014 , 127, 1-6	3.9	51
14	The modulation of NMDA receptors and L-arginine/nitric oxide pathway is implicated in the anti-immobility effect of creatine in the tail suspension test. <i>Amino Acids</i> , 2015 , 47, 795-811	3.5	39
13	Pramipexole, a Dopamine D2/D3 Receptor-Preferring Agonist, Prevents Experimental Autoimmune Encephalomyelitis Development in Mice. <i>Molecular Neurobiology</i> , 2017 , 54, 1033-1045	6.2	38
12	Chronic administration of duloxetine and mirtazapine downregulates proapoptotic proteins and upregulates neurotrophin gene expression in the hippocampus and cerebral cortex of mice. <i>Journal of Psychiatric Research</i> , 2013 , 47, 802-8	5.2	35
11	Inosine, an Endogenous Purine Nucleoside, Suppresses Immune Responses and Protects Mice from Experimental Autoimmune Encephalomyelitis: a Role for A2A Adenosine Receptor. <i>Molecular Neurobiology</i> , 2017 , 54, 3271-3285	6.2	28
10	Central irisin administration affords antidepressant-like effect and modulates neuroplasticity-related genes in the hippocampus and prefrontal cortex of mice. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018 , 84, 294-303	5.5	26
9	MPP-Lesioned Mice: an Experimental Model of Motor, Emotional, Memory/Learning, and Striatal Neurochemical Dysfunctions. <i>Molecular Neurobiology</i> , 2017 , 54, 6356-6377	6.2	23
8	Antidepressant-like effect of pramipexole in an inflammatory model of depression. <i>Behavioural Brain Research</i> , 2017 , 320, 365-373	3.4	22
7	Low-level laser therapy ameliorates disease progression in a mouse model of multiple sclerosis. <i>Autoimmunity</i> , 2016 , 49, 132-42	3	21
6	Creatine affords protection against glutamate-induced nitrosative and oxidative stress. <i>Neurochemistry International</i> , 2016 , 95, 4-14	4.4	20
5	Ursolic acid affords antidepressant-like effects in mice through the activation of PKA, PKC, CAMK-II and MEK1/2. <i>Pharmacological Reports</i> , 2017 , 69, 1240-1246	3.9	17
4	Duloxetine Protects Human Neuroblastoma Cells from Oxidative Stress-Induced Cell Death Through Akt/Nrf-2/HO-1 Pathway. <i>Neurochemical Research</i> , 2018 , 43, 387-396	4.6	15
3	Subchronic administration of creatine produces antidepressant-like effect by modulating hippocampal signaling pathway mediated by FND5/BDNF/Akt in mice. <i>Journal of Psychiatric Research</i> , 2018 , 104, 78-87	5.2	7
2	Neuroprotective effects of mirtazapine and imipramine and their effect in pro- and anti-apoptotic gene expression in human neuroblastoma cells. <i>Pharmacological Reports</i> , 2020 , 72, 563-570	3.9	4
1	Ursolic acid abrogates depressive-like behavior and hippocampal pro-apoptotic imbalance induced by chronic unpredictable stress. <i>Metabolic Brain Disease</i> , 2021 , 36, 437-446	3.9	2