Vicente Lieberknecht

List of Publications by Year in Descending Order

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	Ursolic acid abrogates depressive-like behavior and hippocampal pro-apoptotic imbalance induced by chronic unpredictable stress. *Metabolic Brain Disease*, **2021**, 36, 437-446	3.9	2
15	Neuroprotective effects of mirtazapine and imipramine and their effect in pro- and anti-apoptotic gene expression in human neuroblastoma cells. *Pharmacological Reports*, **2020**, 72, 563-570	3.9	4
14	Central irisin administration affords antidepressant-like effect and modulates neuroplasticity-related genes in the hippocampus and prefrontal cortex of mice. *Progress in Neuro-Psychopharmacology and Biological Psychiatry*, **2018**, 84, 294-303	5.5	26
13	Subchronic administration of creatine produces antidepressant-like effect by modulating hippocampal signaling pathway mediated by FNDC5/BDNF/Akt in mice. *Journal of Psychiatric Research*, **2018**, 104, 78-87	5.2	7
12	Duloxetine Protects Human Neuroblastoma Cells from Oxidative Stress-Induced Cell Death Through Akt/Nrf-2/HO-1 Pathway. *Neurochemical Research*, **2018**, 43, 387-396	4.6	15
11	Pramipexole, a Dopamine D2/D3 Receptor-Preferring Agonist, Prevents Experimental Autoimmune Encephalomyelitis Development in Mice. *Molecular Neurobiology*, **2017**, 54, 1033-1045	6.2	38
10	Inosine, an Endogenous Purine Nucleoside, Suppresses Immune Responses and Protects Mice from Experimental Autoimmune Encephalomyelitis: a Role for A2A Adenosine Receptor. *Molecular Neurobiology*, **2017**, 54, 3271-3285	6.2	28
9	Ursolic acid affords antidepressant-like effects in mice through the activation of PKA, PKC, CAMK-II and MEK1/2. *Pharmacological Reports*, **2017**, 69, 1240-1246	3.9	17
8	Antidepressant-like effect of pramipexole in an inflammatory model of depression. *Behavioural Brain Research*, **2017**, 320, 365-373	3.4	22
7	MPP-Lesioned Mice: an Experimental Model of Motor, Emotional, Memory/Learning, and Striatal Neurochemical Dysfunctions. *Molecular Neurobiology*, **2017**, 54, 6356-6377	6.2	23
6	Creatine affords protection against glutamate-induced nitrosative and oxidative stress. *Neurochemistry International*, **2016**, 95, 4-14	4.4	20
5	Creatine, Similar to Ketamine, Counteracts Depressive-Like Behavior Induced by Corticosterone via PI3K/Akt/mTOR Pathway. *Molecular Neurobiology*, **2016**, 53, 6818-6834	6.2	87
4	Low-level laser therapy ameliorates disease progression in a mouse model of multiple sclerosis. *Autoimmunity*, **2016**, 49, 132-42	3	21
3	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. *Amino Acids*, **2015**, 47, 795-811	3.5	39
2	Folic acid prevents depressive-like behavior induced by chronic corticosterone treatment in mice. *Pharmacology Biochemistry and Behavior*, **2014**, 127, 1-6	3.9	51
1	Chronic administration of duloxetine and mirtazapine downregulates proapoptotic proteins and upregulates neurotrophin gene expression in the hippocampus and cerebral cortex of mice. *Journal of Psychiatric Research*, **2013**, 47, 802-8	5.2	35