

Stella Manta

List of Publications by Citations

Source: <https://exaly.com/author-pdf/5633545/stella-manta-publications-by-citations.pdf>

Version: 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

11
papers

684
citations

10
h-index

13
g-index

13
ext. papers

747
ext. citations

6
avg, IF

3.23
L-index

#	Paper	IF	Citations
11	Serotonin(4) (5-HT(4)) receptor agonists are putative antidepressants with a rapid onset of action. <i>Neuron</i> , 2007 , 55, 712-25	13.9	253
10	Enhancement of the function of rat serotonin and norepinephrine neurons by sustained vagus nerve stimulation. <i>Journal of Psychiatry and Neuroscience</i> , 2009 , 34, 272-80	4.5	110
9	Polyunsaturated fatty acids are cerebral vasodilators via the TREK-1 potassium channel. <i>Circulation Research</i> , 2007 , 101, 176-84	15.7	107
8	Electrophysiological and neurochemical effects of long-term vagus nerve stimulation on the rat monoaminergic systems. <i>International Journal of Neuropsychopharmacology</i> , 2013 , 16, 459-70	5.8	95
7	Optimization of vagus nerve stimulation parameters using the firing activity of serotonin neurons in the rat dorsal raphe. <i>European Neuropsychopharmacology</i> , 2009 , 19, 250-5	1.2	30
6	Repetitive transcranial magnetic stimulation induces long-lasting changes in protein expression and histone acetylation. <i>Scientific Reports</i> , 2015 , 5, 16873	4.9	23
5	Stimulation of 5-HT _{2C} receptors improves cognitive deficits induced by human tryptophan hydroxylase 2 loss of function mutation. <i>Neuropsychopharmacology</i> , 2014 , 39, 1125-34	8.7	22
4	Dissociations between cognitive and motor effects of psychostimulants and atomoxetine in hyperactive DAT-KO mice. <i>Psychopharmacology</i> , 2014 , 231, 109-22	4.7	18
3	Novel attempts to optimize vagus nerve stimulation parameters on serotonin neuronal firing activity in the rat brain. <i>Brain Stimulation</i> , 2012 , 5, 422-429	5.1	14
2	Restoration of serotonin neuronal firing following long-term administration of bupropion but not paroxetine in olfactory bulbectomized rats. <i>International Journal of Neuropsychopharmacology</i> , 2014 , 18,	5.8	10
1	P.2.10 Hippocampal Cx43 hemichannel inactivation protects from glutamatergic stress-related behaviour. <i>European Neuropsychopharmacology</i> , 2019 , 29, S661-S662	1.2	