

Amanda J Sales

List of Publications by Year in Descending Order

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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.

18 papers	541 citations	12 h-index	19 g-index
19 ext. papers	707 ext. citations	4.2 avg, IF	4.15 L-index

#	Paper	IF	Citations
18	DNA methylation in stress and depression: from biomarker to therapeutics. <i>Acta Neuropsychiatrica</i> , 2021 , 33, 217-241	3.9	0
17	Modulation of DNA Methylation and Gene Expression in Rodent Cortical Neuroplasticity Pathways Exerts Rapid Antidepressant-Like Effects. <i>Molecular Neurobiology</i> , 2021 , 58, 777-794	6.2	4
16	Cannabidiol prevents disruptions in sensorimotor gating induced by psychotomimetic drugs that last for 24-h with probable involvement of epigenetic changes in the ventral striatum. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021 , 111, 110352	5.5	5
15	CBD modulates DNA methylation in the prefrontal cortex and hippocampus of mice exposed to forced swim. <i>Behavioural Brain Research</i> , 2020 , 388, 112627	3.4	14
14	A valepotriate-enriched fraction from <i>Valeriana glechomifolia</i> decreases DNA methylation and up-regulate TrkB receptors in the hippocampus of mice. <i>Behavioural Pharmacology</i> , 2020 , 31, 333-342	2.4	1
13	Nitric Oxide Synthase inhibition counteracts the stress-induced DNA methyltransferase 3b expression in the hippocampus of rats. <i>European Journal of Neuroscience</i> , 2020 ,	3.5	2
12	Emerging evidence for the antidepressant effect of cannabidiol and the underlying molecular mechanisms. <i>Journal of Chemical Neuroanatomy</i> , 2019 , 98, 104-116	3.2	32
11	Cannabidiol Induces Rapid and Sustained Antidepressant-Like Effects Through Increased BDNF Signaling and Synaptogenesis in the Prefrontal Cortex. <i>Molecular Neurobiology</i> , 2019 , 56, 1070-1081	6.2	67
10	Antidepressant administration modulates stress-induced DNA methylation and DNA methyltransferase expression in rat prefrontal cortex and hippocampus. <i>Behavioural Brain Research</i> , 2018 , 343, 8-15	3.4	22
9	Antidepressant-like effect induced by Cannabidiol is dependent on brain serotonin levels. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018 , 86, 255-261	5.5	49
8	Hippocampal mammalian target of rapamycin is implicated in stress-coping behavior induced by cannabidiol in the forced swim test. <i>Journal of Psychopharmacology</i> , 2018 , 32, 922-931	4.6	12
7	Participation of hippocampal nitric oxide synthase and soluble guanylate cyclase in the modulation of behavioral responses elicited by the rat forced swimming test. <i>Behavioural Pharmacology</i> , 2017 , 28, 19-29	2.4	10
6	Plastic and Neuroprotective Mechanisms Involved in the Therapeutic Effects of Cannabidiol in Psychiatric Disorders. <i>Frontiers in Pharmacology</i> , 2017 , 8, 269	5.6	78
5	Epigenetic Basis of Neuronal and Synaptic Plasticity. <i>Current Topics in Medicinal Chemistry</i> , 2017 , 17, 771-793		18
4	Effects of DNA methylation inhibitors and conventional antidepressants on mice behaviour and brain DNA methylation levels. <i>Acta Neuropsychiatrica</i> , 2016 , 28, 11-22	3.9	27
3	Hippocampal nNOS inhibition induces an antidepressant-like effect: involvement of 5HT1A receptors. <i>Behavioural Pharmacology</i> , 2014 , 25, 187-96	2.4	24
2	Antidepressant-like effect induced by systemic and intra-hippocampal administration of DNA methylation inhibitors. <i>British Journal of Pharmacology</i> , 2011 , 164, 1711-21	8.6	99

1	Effects of acute and chronic fluoxetine treatments on restraint stress-induced Fos expression. <i>Brain Research Bulletin</i> , 2001 , 55, 747-54	3·9	77
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