

Jessica E Malberg

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

8,295
citations

279798

23
h-index

501196

28
g-index

29
all docs

29
docs citations

29
times ranked

7784
citing authors

#	ARTICLE	IF	CITATIONS
1	Chronic Antidepressant Treatment Increases Neurogenesis in Adult Rat Hippocampus. <i>Journal of Neuroscience</i> , 2000, 20, 9104-9110.	3.6	2,822
2	Cell Proliferation in Adult Hippocampus is Decreased by Inescapable Stress: Reversal by Fluoxetine Treatment. <i>Neuropsychopharmacology</i> , 2003, 28, 1562-1571.	5.4	717
3	Neural plasticity to stress and antidepressant treatment. <i>Biological Psychiatry</i> , 1999, 46, 1181-1191.	1.3	601
4	Neuronal plasticity and survival in mood disorders. <i>Biological Psychiatry</i> , 2000, 48, 732-739.	1.3	584
5	Regulation of Neurogenesis in Adult Mouse Hippocampus by cAMP and the cAMP Response Element-Binding Protein. <i>Journal of Neuroscience</i> , 2002, 22, 3673-3682.	3.6	444
6	Regulation of Adult Neurogenesis by Antidepressant Treatment. <i>Neuropsychopharmacology</i> , 2001, 25, 836-844.	5.4	389
7	Central administration of IGF-I and BDNF leads to long-lasting antidepressant-like effects. <i>Brain Research</i> , 2005, 1037, 204-208.	2.2	317
8	Small Changes in Ambient Temperature Cause Large Changes in 3,4-Methylenedioxymethamphetamine (MDMA)-Induced Serotonin Neurotoxicity and Core Body Temperature in the Rat. <i>Journal of Neuroscience</i> , 1998, 18, 5086-5094.	3.6	315
9	Anxiolytic-like activity of oxytocin in male mice: behavioral and autonomic evidence, therapeutic implications. <i>Psychopharmacology</i> , 2006, 185, 218-225.	3.1	260
10	Localization of Phosphorylated cAMP Response Element-Binding Protein in Immature Neurons of Adult Hippocampus. <i>Journal of Neuroscience</i> , 2002, 22, 9868-9876.	3.6	246
11	Innovative approaches for the development of antidepressant drugs: Current and future strategies. <i>NeuroRx</i> , 2005, 2, 590-611.	6.0	187
12	Antidepressant action: to the nucleus and beyond. <i>Trends in Pharmacological Sciences</i> , 2005, 26, 631-638.	8.7	178
13	Differential regulation of central BDNF protein levels by antidepressant and non-antidepressant drug treatments. <i>Brain Research</i> , 2008, 1211, 37-43.	2.2	173
14	Differentiating antidepressants of the future: Efficacy and safety. , 2007, 113, 134-153.		151
15	Increasing Hippocampal Neurogenesis: A Novel Mechanism for Antidepressant Drugs. <i>Current Pharmaceutical Design</i> , 2005, 11, 145-155.	1.9	144
16	Implications of adult hippocampal neurogenesis in antidepressant action. <i>Journal of Psychiatry and Neuroscience</i> , 2004, 29, 196-205.	2.4	137
17	Pharmacology of neuropeptide S in mice: therapeutic relevance to anxiety disorders. <i>Psychopharmacology</i> , 2008, 197, 601-611.	3.1	129
18	Antidepressant-like effects of the novel, selective, 5-HT _{2C} receptor agonist WAY-163909 in rodents. <i>Psychopharmacology</i> , 2007, 192, 159-170.	3.1	92

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19	cAMP Response Element-Binding Protein Deficiency Allows for Increased Neurogenesis and a Rapid Onset of Antidepressant Response. <i>Journal of Neuroscience</i> , 2007, 27, 7860-7868.	3.6	88
20	Increasing the Levels of Insulin-Like Growth Factor-I by an IGF Binding Protein Inhibitor Produces Anxiolytic and Antidepressant-Like Effects. <i>Neuropsychopharmacology</i> , 2007, 32, 2360-2368.	5.4	88
21	Selective 5-Hydroxytryptamine 2C Receptor Agonists Derived from the Lead Compound Tranylcypromine: Identification of Drugs with Antidepressant-Like Action. <i>Journal of Medicinal Chemistry</i> , 2009, 52, 1885-1902.	6.4	54
22	Antidepressant-like behavioral effects of IGF-I produced by enhanced serotonin transmission. <i>European Journal of Pharmacology</i> , 2008, 594, 109-116.	3.5	48
23	Administration of fenfluramine at different ambient temperatures produces different core temperature and 5-HT neurotoxicity profiles. <i>Brain Research</i> , 1997, 765, 101-107.	2.2	31
24	VGF, a New Player in Antidepressant Action?. <i>Science Signaling</i> , 2008, 1, pe19.	3.6	25
25	Adult Neurogenesis and Antidepressant Treatment: The Surprise Finding by Ron Duman and the Field 20 Years Later. <i>Biological Psychiatry</i> , 2021, 90, 96-101.	1.3	24
26	5-HT _{1A} receptor antagonism reverses and prevents fluoxetine-induced sexual dysfunction in rats. <i>International Journal of Neuropsychopharmacology</i> , 2009, 12, 1045.	2.1	19
27	Ablation of central nervous system progenitor cells in transgenic rats using bacterial nitroreductase system. <i>Journal of Neuroscience Research</i> , 2007, 85, 1183-1193.	2.9	13
28	Neurotoxicity of methamphetamine and methylenedioxymethamphetamine. <i>Neurotoxicity Research</i> , 2001, 3, 101-116.	2.7	10
29	Preclinical characterization of WAY-11612: a dual 5-HT uptake inhibitor and 5-HT _{1A} receptor antagonist and potential novel antidepressant. <i>British Journal of Pharmacology</i> , 2009, 157, 307-319.	5.4	9