

Robert J Schloesser

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

2,709
citations

430874

18
h-index

752698

20
g-index

22
all docs

22
docs citations

22
times ranked

3830
citing authors

#	ARTICLE	IF	CITATIONS
1	Cellular Mechanisms Underlying the Antidepressant Effects of Ketamine: Role of α -Amino-3-Hydroxy-5-Methylisoxazole-4-Propionic Acid Receptors. <i>Biological Psychiatry</i> , 2008, 63, 349-352.	1.3	1,006
2	Cellular Plasticity Cascades in the Pathophysiology and Treatment of Bipolar Disorder. <i>Neuropsychopharmacology</i> , 2008, 33, 110-133.	5.4	210
3	Critical role of promoter IV-driven BDNF transcription in GABAergic transmission and synaptic plasticity in the prefrontal cortex. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 5942-5947.	7.1	183
4	Suppression of adult neurogenesis leads to an increased hypothalamo-pituitary-adrenal axis response. <i>NeuroReport</i> , 2009, 20, 553-557.	1.2	147
5	Glucocorticoids Orchestrate Divergent Effects on Mood through Adult Neurogenesis. <i>Journal of Neuroscience</i> , 2013, 33, 2961-2972.	3.6	144
6	Mood Stabilizers Target Cellular Plasticity and Resilience Cascades: Implications for the Development of Novel Therapeutics. <i>Molecular Neurobiology</i> , 2005, 32, 173-202.	4.0	139
7	β -Catenin Overexpression in the Mouse Brain Phenocopies Lithium-Sensitive Behaviors. <i>Neuropsychopharmacology</i> , 2007, 32, 2173-2183.	5.4	129
8	Role of activity-dependent BDNF expression in hippocampal prefrontal cortical regulation of behavioral perseverance. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 15103-15108.	7.1	116
9	Functional Role of BDNF Production from Unique Promoters in Aggression and Serotonin Signaling. <i>Neuropsychopharmacology</i> , 2016, 41, 1943-1955.	5.4	108
10	Bipolar disorder: from genes to behavior pathways. <i>Journal of Clinical Investigation</i> , 2009, 119, 726-736.	8.2	97
11	Mood-stabilizing drugs: mechanisms of action. <i>Trends in Neurosciences</i> , 2012, 35, 36-46.	8.6	94
12	Antidepressant-like Effects of Electroconvulsive Seizures Require Adult Neurogenesis in a Neuroendocrine Model of Depression. <i>Brain Stimulation</i> , 2015, 8, 862-867.	1.6	70
13	<i>BAG1</i> plays a critical role in regulating recovery from both manic-like and depression-like behavioral impairments. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 8766-8771.	7.1	68
14	Activity-dependent brain-derived neurotrophic factor expression regulates corticostatin-interneurons and sleep behavior. <i>Molecular Brain</i> , 2011, 4, 11.	2.6	52
15	Bdnf mRNA splice variants differentially impact CA1 and CA3 dendrite complexity and spine morphology in the hippocampus. <i>Brain Structure and Function</i> , 2017, 222, 3295-3307.	2.3	48
16	Serotonin Depletion Hampers Survival and Proliferation in Neurospheres Derived from Adult Neural Stem Cells. <i>Neuropsychopharmacology</i> , 2010, 35, 893-903.	5.4	40
17	Atrophy of pyramidal neurons and increased stress-induced glutamate levels in CA3 following chronic suppression of adult neurogenesis. <i>Brain Structure and Function</i> , 2014, 219, 1139-1148.	2.3	22
18	The complex role of the serotonin transporter in adult neurogenesis and neuroplasticity. A critical review. <i>World Journal of Biological Psychiatry</i> , 2012, 13, 240-247.	2.6	19

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19	Cortistatin-expressing interneurons require TrkB signaling to suppress neural hyper-excitability. <i>Brain Structure and Function</i> , 2019, 224, 471-483.	2.3	10
20	Cholinergic impact on neuroplasticity drives muscarinic M1 receptor mediated differentiation into neurons. <i>World Journal of Biological Psychiatry</i> , 2013, 14, 241-246.	2.6	5
21	Adult Neurogenesis and Cognitive Function. , 2016, , 51-94.		2
22	Bipolar Disorder: From Genes to Behavior Pathways. <i>Focus</i> (American Psychiatric Publishing), 2011, 9, 526-539.	0.8	0