Robert J Schloesser

List of Publications by Year in descending order

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430874 752698 2,709 22 18 citations h-index papers

g-index 22 22 22 3830 docs citations times ranked citing authors all docs

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#	Article	IF	CITATIONS
1	Cortistatin-expressing interneurons require TrkB signaling to suppress neural hyper-excitability. Brain Structure and Function, 2019, 224, 471-483.	2.3	10
2	Bdnf mRNA splice variants differentially impact CA1 and CA3 dendrite complexity and spine morphology in the hippocampus. Brain Structure and Function, 2017, 222, 3295-3307.	2.3	48
3	Adult Neurogenesis and Cognitive Function. , 2016, , 51-94.		2
4	Functional Role of BDNF Production from Unique Promoters in Aggression and Serotonin Signaling. Neuropsychopharmacology, 2016, 41, 1943-1955.	5. 4	108
5	Antidepressant-like Effects of Electroconvulsive Seizures Require Adult Neurogenesis in a Neuroendocrine Model of Depression. Brain Stimulation, 2015, 8, 862-867.	1.6	70
6	Atrophy of pyramidal neurons and increased stress-induced glutamate levels in CA3 following chronic suppression of adult neurogenesis. Brain Structure and Function, 2014, 219, 1139-1148.	2.3	22
7	Glucocorticoids Orchestrate Divergent Effects on Mood through Adult Neurogenesis. Journal of Neuroscience, 2013, 33, 2961-2972.	3.6	144
8	Cholinergic impact on neuroplasticity drives muscarinic M1 receptor mediated differentiation into neurons. World Journal of Biological Psychiatry, 2013, 14, 241-246.	2.6	5
9	Role of activity-dependent BDNF expression in hippocampal–prefrontal cortical regulation of behavioral perseverance. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 15103-15108.	7.1	116
10	The complex role of the serotonin transporter in adult neurogenesis and neuroplasticity. A critical review. World Journal of Biological Psychiatry, 2012, 13, 240-247.	2.6	19
11	Mood-stabilizing drugs: mechanisms of action. Trends in Neurosciences, 2012, 35, 36-46.	8.6	94
12	Bipolar Disorder: From Genes to Behavior Pathways. Focus (American Psychiatric Publishing), 2011, 9, 526-539.	0.8	0
13	Activity-dependent brain-derived neurotrophic factor expression regulates cortistatin-interneurons and sleep behavior. Molecular Brain, 2011, 4, 11.	2.6	52
14	Serotonin Depletion Hampers Survival and Proliferation in Neurospheres Derived from Adult Neural Stem Cells. Neuropsychopharmacology, 2010, 35, 893-903.	5.4	40
15	Critical role of promoter IV-driven BDNF transcription in GABAergic transmission and synaptic plasticity in the prefrontal cortex. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 5942-5947.	7.1	183
16	Suppression of adult neurogenesis leads to an increased hypothalamo-pituitary-adrenal axis response. NeuroReport, 2009, 20, 553-557.	1.2	147
17	Bipolar disorder: from genes to behavior pathways. Journal of Clinical Investigation, 2009, 119, 726-736.	8.2	97
18	Cellular Plasticity Cascades in the Pathophysiology and Treatment of Bipolar Disorder. Neuropsychopharmacology, 2008, 33, 110-133.	5 . 4	210

#	Article	IF	CITATIONS
19	Cellular Mechanisms Underlying the Antidepressant Effects of Ketamine: Role of α-Amino-3-Hydroxy-5-Methylisoxazole-4-Propionic Acid Receptors. Biological Psychiatry, 2008, 63, 349-352.	1.3	1,006
20	<i>BAG1</i> plays a critical role in regulating recovery from both manic-like and depression-like behavioral impairments. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 8766-8771.	7.1	68
21	\hat{l}^2 -Catenin Overexpression in the Mouse Brain Phenocopies Lithium-Sensitive Behaviors. Neuropsychopharmacology, 2007, 32, 2173-2183.	5.4	129
22	Mood Stabilizers Target Cellular Plasticity and Resilience Cascades: Implications for the Development of Novel Therapeutics. Molecular Neurobiology, 2005, 32, 173-202.	4.0	139