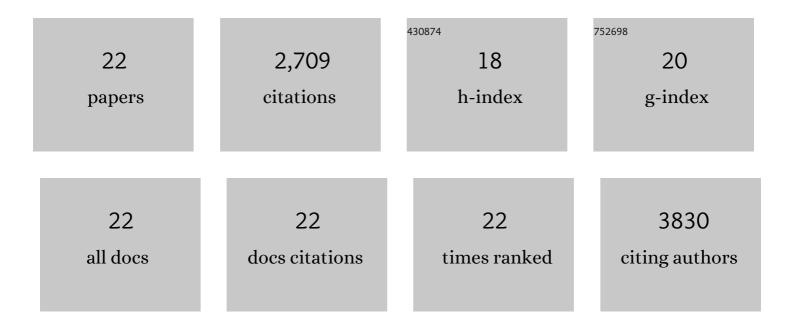
Robert J Schloesser

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	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
2	Cellular Plasticity Cascades in the Pathophysiology and Treatment of Bipolar Disorder. Neuropsychopharmacology, 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. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 5942-5947.	7.1	183
4	Suppression of adult neurogenesis leads to an increased hypothalamo-pituitary-adrenal axis response. NeuroReport, 2009, 20, 553-557.	1.2	147
5	Glucocorticoids Orchestrate Divergent Effects on Mood through Adult Neurogenesis. Journal of Neuroscience, 2013, 33, 2961-2972.	3.6	144
6	Mood Stabilizers Target Cellular Plasticity and Resilience Cascades: Implications for the Development of Novel Therapeutics. Molecular Neurobiology, 2005, 32, 173-202.	4.0	139
7	β-Catenin Overexpression in the Mouse Brain Phenocopies Lithium-Sensitive Behaviors. Neuropsychopharmacology, 2007, 32, 2173-2183.	5.4	129
8	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
9	Functional Role of BDNF Production from Unique Promoters in Aggression and Serotonin Signaling. Neuropsychopharmacology, 2016, 41, 1943-1955.	5.4	108
10	Bipolar disorder: from genes to behavior pathways. Journal of Clinical Investigation, 2009, 119, 726-736.	8.2	97
11	Mood-stabilizing drugs: mechanisms of action. Trends in Neurosciences, 2012, 35, 36-46.	8.6	94
12	Antidepressant-like Effects of Electroconvulsive Seizures Require Adult Neurogenesis in a Neuroendocrine Model of Depression. Brain Stimulation, 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. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 8766-8771.	7.1	68
14	Activity-dependent brain-derived neurotrophic factor expression regulates cortistatin-interneurons and sleep behavior. Molecular Brain, 2011, 4, 11.	2.6	52
15	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
16	Serotonin Depletion Hampers Survival and Proliferation in Neurospheres Derived from Adult Neural Stem Cells. Neuropsychopharmacology, 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. Brain Structure and Function, 2014, 219, 1139-1148.	2.3	22
18	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

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#	Article	IF	CITATIONS
19	Cortistatin-expressing interneurons require TrkB signaling to suppress neural hyper-excitability. Brain Structure and Function, 2019, 224, 471-483.	2.3	10
20	Cholinergic impact on neuroplasticity drives muscarinic M1 receptor mediated differentiation into neurons. World Journal of Biological Psychiatry, 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. Focus (American Psychiatric Publishing), 2011, 9, 526-539.	0.8	0