Shuken Boku

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4262489/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Neural basis of major depressive disorder: Beyond monoamine hypothesis. Psychiatry and Clinical Neurosciences, 2018, 72, 3-12.	1.0	246
2	Psychopharmacology of atypical antipsychotic drugs: From the receptor binding profile to neuroprotection and neurogenesis. Psychiatry and Clinical Neurosciences, 2015, 69, 243-258.	1.0	138
3	Glucocorticoids and Lithium Reciprocally Regulate the Proliferation of Adult Dentate Gyrus-Derived Neural Precursor Cells Through GSK-3β and I²-Catenin/TCF Pathway. Neuropsychopharmacology, 2009, 34, 805-815.	2.8	78
4	Maternal Separation Enhances Conditioned Fear and Decreases the mRNA Levels of the Neurotensin Receptor 1 Gene with Hypermethylation of This Gene in the Rat Amygdala. PLoS ONE, 2014, 9, e97421.	1.1	49
5	Neonatal Maternal Separation Alters the Capacity of Adult Neural Precursor Cells to Differentiate into Neurons Via Methylation of Retinoic Acid Receptor Gene Promoter. Biological Psychiatry, 2015, 77, 335-344.	0.7	47
6	Tricyclic Antidepressant Amitriptyline Indirectly Increases the Proliferation of Adult Dentate Gyrus-Derived Neural Precursors: An Involvement of Astrocytes. PLoS ONE, 2013, 8, e79371.	1.1	18
7	Mouse Models of 22q11.2-Associated Autism Spectrum Disorder. Autism-open Access, 2012, 01, 001.	0.2	15
8	ATP and repetitive electric stimulation increases leukemia inhibitory factor expression in astrocytes: A potential role for astrocytes in the action mechanism of electroconvulsive therapy. Psychiatry and Clinical Neurosciences, 2020, 74, 311-317.	1.0	9
9	Clozapine increases macrophage migration inhibitory factor (MIF) expression via increasing histone acetylation of MIF promoter in astrocytes. Journal of Psychiatric Research, 2021, 135, 237-242.	1.5	6
10	miR-19b is elevated in peripheral blood of schizophrenic patients and attenuates proliferation of hippocampal neural progenitor cells. Journal of Psychiatric Research, 2020, 131, 102-107.	1.5	5
11	Polymorphisms in the hypoxia inducible factor binding site of the macrophage migration inhibitory factor gene promoter in schizophrenia. PLoS ONE, 2022, 17, e0265738.	1.1	2