

Yoshifumi Watanabe

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

2,758
citations

623574

14
h-index

996849

15
g-index

15
all docs

15
docs citations

15
times ranked

3756
citing authors

#	ARTICLE	IF	CITATIONS
1	Stress induces atrophy of apical dendrites of hippocampal CA3 pyramidal neurons. <i>Brain Research</i> , 1992, 588, 341-345.	1.1	1,097
2	Epigenetic Status of Gdnf in the Ventral Striatum Determines Susceptibility and Adaptation to Daily Stressful Events. <i>Neuron</i> , 2011, 69, 359-372.	3.8	345
3	Early Life Stress Enhances Behavioral Vulnerability to Stress through the Activation of REST4-Mediated Gene Transcription in the Medial Prefrontal Cortex of Rodents. <i>Journal of Neuroscience</i> , 2010, 30, 15007-15018.	1.7	253
4	Hippocampal Sirtuin 1 Signaling Mediates Depression-like Behavior. <i>Biological Psychiatry</i> , 2016, 80, 815-826.	0.7	188
5	Characterization of the vulnerability to repeated stress in Fischerâ€ƒ344 rats: possible involvement of microRNAâ€ƒmediated downâ€ƒregulation of the glucocorticoid receptor. <i>European Journal of Neuroscience</i> , 2008, 27, 2250-2261.	1.2	183
6	Altered gene expression of histone deacetylases in mood disorder patients. <i>Journal of Psychiatric Research</i> , 2010, 44, 263-270.	1.5	163
7	Hippocampal MicroRNA-124 Enhances Chronic Stress Resilience in Mice. <i>Journal of Neuroscience</i> , 2016, 36, 7253-7267.	1.7	130
8	Epigenetic mechanisms of major depression: Targeting neuronal plasticity. <i>Psychiatry and Clinical Neurosciences</i> , 2018, 72, 212-227.	1.0	118
9	Impaired hippocampal spinogenesis and neurogenesis and altered affective behavior in mice lacking heat shock factor 1. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 1681-1686.	3.3	85
10	Learning-induced and stathmin-dependent changes in microtubule stability are critical for memory and disrupted in ageing. <i>Nature Communications</i> , 2014, 5, 4389.	5.8	81
11	Genetic Demonstration of a Role for Stathmin in Adult Hippocampal Neurogenesis, Spinogenesis, and NMDA Receptor-Dependent Memory. <i>Journal of Neuroscience</i> , 2016, 36, 1185-1202.	1.7	31
12	Altered expression of long noncoding RNAs in patients with major depressive disorder. <i>Journal of Psychiatric Research</i> , 2019, 117, 92-99.	1.5	27
13	Altered plasma protein glycosylation in a mouse model of depression and in patients with major depression. <i>Journal of Affective Disorders</i> , 2018, 233, 79-85.	2.0	23
14	Identification of commonly altered genes between in major depressive disorder and a mouse model of depression. <i>Scientific Reports</i> , 2017, 7, 3044.	1.6	22
15	Gene-environment interactions mediate stress susceptibility and resilience through the CaMKII β /TARPI β -8/AMPA pathway. <i>iScience</i> , 2021, 24, 102504.	1.9	12