Yoshifumi Watanabe

List of Publications by Year
in descending order

15	2,758	623574 14	996849 15
papers	citations	h-index	g-index

15	15	15	3756
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Gene-environment interactions mediate stress susceptibility and resilience through the CaMKIIÎ²/TARPÎ³-8/AMPAR pathway. IScience, 2021, 24, 102504.	1.9	12
2	Altered expression of long noncoding RNAs in patients with major depressive disorder. Journal of Psychiatric Research, 2019, 117, 92-99.	1.5	27
3	Altered plasma protein glycosylation in a mouse model of depression and in patients with major depression. Journal of Affective Disorders, 2018, 233, 79-85.	2.0	23
4	Epigenetic mechanisms of major depression: Targeting neuronal plasticity. Psychiatry and Clinical Neurosciences, 2018, 72, 212-227.	1.0	118
5	Identification of commonly altered genes between in major depressive disorder and a mouse model of depression. Scientific Reports, 2017, 7, 3044.	1.6	22
6	Hippocampal MicroRNA-124 Enhances Chronic Stress Resilience in Mice. Journal of Neuroscience, 2016, 36, 7253-7267.	1.7	130
7	Genetic Demonstration of a Role for Stathmin in Adult Hippocampal Neurogenesis, Spinogenesis, and NMDA Receptor-Dependent Memory. Journal of Neuroscience, 2016, 36, 1185-1202.	1.7	31
8	Hippocampal Sirtuin 1 Signaling Mediates Depression-like Behavior. Biological Psychiatry, 2016, 80, 815-826.	0.7	188
9	Learning-induced and stathmin-dependent changes in microtubule stability are critical for memory and disrupted in ageing. Nature Communications, 2014, 5, 4389.	5.8	81
10	Epigenetic Status of Gdnf in the Ventral Striatum Determines Susceptibility and Adaptation to Daily Stressful Events. Neuron, 2011, 69, 359-372.	3.8	345
11	Impaired hippocampal spinogenesis and neurogenesis and altered affective behavior in mice lacking heat shock factor 1. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 1681-1686.	3.3	85
12	Altered gene expression of histone deacetylases in mood disorder patients. Journal of Psychiatric Research, 2010, 44, 263-270.	1.5	163
13	Early Life Stress Enhances Behavioral Vulnerability to Stress through the Activation of REST4-Mediated Gene Transcription in the Medial Prefrontal Cortex of Rodents. Journal of Neuroscience, 2010, 30, 15007-15018.	1.7	253
14	Characterization of the vulnerability to repeated stress in Fischerâ€ƒ344 rats: possible involvement of microRNAâ€mediated downâ€regulation of the glucocorticoid receptor. European Journal of Neuroscience, 2008, 27, 2250-2261.	1.2	183
15	Stress induces atrophy of apical dendrites of hippocampal CA3 pyramidal neurons. Brain Research, 1992, 588, 341-345.	1.1	1,097