

Takaaki Ozawa

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

432
citations

1162367

8
h-index

1058022

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17
all docs

17
docs citations

17
times ranked

627
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term associative memory in rats: Effects of familiarization period in object-place-context recognition test. PLoS ONE, 2021, 16, e0254570.	1.1	12
2	Functional organization of the midbrain periaqueductal gray for regulating aversive memory formation. Molecular Brain, 2021, 14, 136.	1.3	13
3	Pharmacologically induced N-methyl-D-aspartate receptor hypofunction impairs goal-directed food seeking in rats. Neuropsychopharmacology Reports, 2021, , .	1.1	1
4	Effects of Importin β 1/KPNA1 deletion and adolescent social isolation stress on psychiatric disorder-associated behaviors in mice. PLoS ONE, 2021, 16, e0258364.	1.1	8
5	An Introduction to Optogenetics: Novel Tools for Physiological Psychology Research. Japanese Journal of Physiological Psychology and Psychophysiology, 2020, 38, 48-58.	0.0	0
6	d-Cycloserine reverses scopolamine-induced object and place memory deficits in a spontaneous recognition paradigm in rats. Pharmacology Biochemistry and Behavior, 2019, 187, 172798.	1.3	5
7	Neural circuits in goal-directed and habitual behavior: Implications for circuit dysfunction in obsessive-compulsive disorder. Neurochemistry International, 2019, 129, 104464.	1.9	24
8	Learning rules for aversive associative memory formation. Current Opinion in Neurobiology, 2018, 49, 148-157.	2.0	16
9	A feedback neural circuit for calibrating aversive memory strength. Nature Neuroscience, 2017, 20, 90-97.	7.1	95
10	Differential requirements of hippocampal de novo protein and mRNA synthesis in two long-term spatial memory tests: Spontaneous place recognition and delay-interposed radial maze performance in rats. PLoS ONE, 2017, 12, e0171629.	1.1	8
11	Hebbian and neuromodulatory mechanisms interact to trigger associative memory formation. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E5584-92.	3.3	170
12	Neural Circuits: Interacting Interneurons Regulate Fear Learning. Current Biology, 2014, 24, R690-R693.	1.8	3
13	Hippocampal BDNF treatment facilitates consolidation of spatial memory in spontaneous place recognition in rats. Behavioural Brain Research, 2014, 263, 210-216.	1.2	23
14	d-Cycloserine enhances spatial memory in spontaneous place recognition in rats. Neuroscience Letters, 2012, 509, 13-16.	1.0	9
15	Long-term object location memory in rats: Effects of sample phase and delay length in spontaneous place recognition test. Neuroscience Letters, 2011, 497, 37-41.	1.0	38
16	Importin β 3 (KPNA3) Deficiency Augments Effortful Reward-Seeking Behavior in Mice. Frontiers in Neuroscience, 0, 16, .	1.4	4