

Yuji Takano

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1736736/publications.pdf>

Version: 2024-02-01

15
papers

311
citations

1163117

8
h-index

940533

16
g-index

17
all docs

17
docs citations

17
times ranked

496
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcranial direct-current stimulation increases extracellular dopamine levels in the rat striatum. <i>Frontiers in Systems Neuroscience</i> , 2013, 7, 6.	2.5	103
2	A rat model for measuring the effectiveness of transcranial direct current stimulation using fMRI. <i>Neuroscience Letters</i> , 2011, 491, 40-43.	2.1	71
3	Receiving of emotional signal of pain from conspecifics in laboratory rats. <i>Royal Society Open Science</i> , 2015, 2, 140381.	2.4	25
4	Big Losses Lead to Irrational Decision-Making in Gambling Situations: Relationship between Deliberation and Impulsivity. <i>PLoS ONE</i> , 2010, 5, e9368.	2.5	19
5	The driving system for hippocampal theta in the brainstem: An examination by single neuron recording in urethane-anesthetized rats. <i>Neuroscience Letters</i> , 2009, 455, 65-69.	2.1	17
6	Up-regulation of dopamine D1 receptor in the hippocampus after establishment of conditioned place preference by cocaine. <i>Neuropharmacology</i> , 2011, 61, 842-848.	4.1	17
7	Hippocampal theta rhythm and drug-related reward-seeking behavior: An analysis of cocaine-induced conditioned place preference in rats. <i>Brain Research</i> , 2010, 1342, 94-103.	2.2	10
8	Learning of efficient behaviour in spatial exploration through observation of behaviour of conspecific in laboratory rats. <i>Royal Society Open Science</i> , 2017, 4, 170121.	2.4	10
9	An experimental task to examine the mirror system in rats. <i>Scientific Reports</i> , 2014, 4, 6652.	3.3	9
10	The combination of perception of other individuals and exogenous manipulation of arousal enhances social facilitation as an aftereffect: re-examination of Zajonc's drive theory. <i>Frontiers in Psychology</i> , 2015, 6, 601.	2.1	7
11	Reduction of communication demand under disaster congestion using control to change human communication behavior without direct restriction. <i>Computer Networks</i> , 2018, 134, 105-115.	5.1	7
12	Faces in the dark: interactive effects of darkness and anxiety on the memory for threatening faces. <i>Frontiers in Psychology</i> , 2014, 5, 1091.	2.1	5
13	The gaze bias effect in toddlers: Preliminary evidence for the developmental study of visual decision-making. <i>Developmental Science</i> , 2020, 23, e12969.	2.4	4
14	An experimental task to examine the mirror neuron system in mice: Laboratory mice understand the movement intentions of other mice based on their own experience. <i>Behavioural Brain Research</i> , 2021, 398, 112970.	2.2	2
15	Dataset of reaching behavior for reward in social situations in mice. <i>Data in Brief</i> , 2021, 35, 106773.	1.0	0