

Ryoi Tamura

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

644
citations

933447

10
h-index

713466

21
g-index

24
all docs

24
docs citations

24
times ranked

700
citing authors

#	ARTICLE	IF	CITATIONS
1	Retrospective and prospective coding for predicted reward in the sensory thalamus. <i>Nature</i> , 2001, 412, 546-549.	27.8	227
2	Gustatory and Multimodal Neuronal Responses in the Amygdala During Licking and Discrimination of Sensory Stimuli in Awake Rats. <i>Journal of Neurophysiology</i> , 1998, 79, 21-36.	1.8	127
3	Spatial responsiveness of monkey hippocampal neurons to various visual and auditory stimuli. <i>Hippocampus</i> , 1992, 2, 307-322.	1.9	48
4	Comparison of medial and lateral septal neuron activity during performance of spatial tasks in rats. <i>Hippocampus</i> , 1999, 9, 220-234.	1.9	48
5	Light and electron microscopic study of cholinergic and noradrenergic elements in the basolateral nucleus of the rat amygdala: Evidence for interactions between the two systems. <i>Journal of Comparative Neurology</i> , 2001, 439, 411-425.	1.6	34
6	Effects of self-locomotion on the activity of place cells in the hippocampus of a freely behaving monkey. <i>Neuroscience Letters</i> , 2019, 701, 32-37.	2.1	24
7	Monkey hippocampal neuron responses to complex sensory stimulation during object discrimination. <i>Hippocampus</i> , 1992, 2, 287-306.	1.9	21
8	The hippocampus and space: Are there "place neurons" in the monkey hippocampus?. <i>Hippocampus</i> , 1991, 1, 253-257.	1.9	19
9	Septal neuronal responses related to spatial representation in monkeys. , 1997, 7, 460-464.		16
10	Discovery of Power-Law Growth in the Self-Renewal of Heterogeneous Glioma Stem Cell Populations. <i>PLoS ONE</i> , 2015, 10, e0135760.	2.5	15
11	Motivation-related neuronal activity in the object discrimination task in monkey septal nuclei. , 1997, 7, 536-548.		13
12	Targeting the T-Lak cell originated protein kinase by OTS964 shrinks the size of power-law coded heterogeneous glioma stem cell populations. <i>Oncotarget</i> , 2018, 9, 3043-3059.	1.8	11
13	Sleep-Stage Correlates of Hippocampal Electroencephalogram in Primates. <i>PLoS ONE</i> , 2013, 8, e82994.	2.5	9
14	Short-Term Synaptic Plasticity in the Dentate Gyrus of Monkeys. <i>PLoS ONE</i> , 2011, 6, e20006.	2.5	5
15	Fixation stability of the upward gaze in patients with myasthenia gravis: an eye-tracker study. <i>BMJ Open Ophthalmology</i> , 2017, 2, e000072.	1.6	5
16	A method for recording evoked local field potentials in the primate dentate gyrus in vivo. <i>Hippocampus</i> , 2011, 21, 565-574.	1.9	4
17	The combined efficacy of OTS964 and temozolomide for reducing the size of power-law coded heterogeneous glioma stem cell populations. <i>Oncotarget</i> , 2019, 10, 2397-2415.	1.8	4
18	Horizontal Saccadic Velocity in Patients with Exotropia before and after Unilateral Resection and Recession Surgery. <i>Journal of Ophthalmology</i> , 2019, 2019, 1-6.	1.3	3

#	ARTICLE	IF	CITATIONS
19	Longitudinal changes in binocular coordination of smooth pursuit in patients with intermittent exotropia after strabismus surgery. <i>Journal of AAPOS</i> , 2020, 24, 20.e1-20.e7.	0.3	3
20	The velocity of saccadic eye movements by using eye-gaze tracking system. <i>Japanese Orthoptic Journal</i> , 2015, 44, 177-182.	0.1	2
21	Crucial information for efficient face searching by humans and Japanese macaques. <i>Animal Cognition</i> , 2018, 21, 155-164.	1.8	2
22	Data on the activity of place cells in the hippocampal CA1 subfield of a monkey performing a shuttling task. <i>Data in Brief</i> , 2019, 26, 104467.	1.0	2
23	Correlation of saccade amplitude during refusion with the fusional convergence amplitude in patients with intermittent exotropia. <i>Strabismus</i> , 2022, 30, 121-131.	0.7	2
24	Combined efficacy of LY294002 and OTS964 in suppressing self-renewal of temozolomide-resistant glioma stem cell populations. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2022, 95, 2-YIA-62.	0.0	0