

# 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	Combined efficacy of LY294002 and OTS964 in suppressing self-renewal of temozolomide-resistant glioma stem cell populations. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2022, 95, 2-YIA-62.	0.0	0
2	Correlation of saccade amplitude during refusion with the fusional convergence amplitude in patients with intermittent exotropia. Strabismus, 2022, 30, 121-131.	0.7	2
3	Longitudinal changes in binocular coordination of smooth pursuit in patients with intermittent exotropia after strabismus surgery. Journal of AAPOS, 2020, 24, 20.e1-20.e7.	0.3	3
4	Data on the activity of place cells in the hippocampal CA1 subfield of a monkey performing a shuttling task. Data in Brief, 2019, 26, 104467.	1.0	2
5	Horizontal Saccadic Velocity in Patients with Exotropia before and after Unilateral Resection and Recession Surgery. Journal of Ophthalmology, 2019, 2019, 1-6.	1.3	3
6	Effects of self-locomotion on the activity of place cells in the hippocampus of a freely behaving monkey. Neuroscience Letters, 2019, 701, 32-37.	2.1	24
7	The combined efficacy of OTS964 and temozolomide for reducing the size of power-law coded heterogeneous glioma stem cell populations. Oncotarget, 2019, 10, 2397-2415.	1.8	4
8	Crucial information for efficient face searching by humans and Japanese macaques. Animal Cognition, 2018, 21, 155-164.	1.8	2
9	Targeting the T-Lak cell originated protein kinase by OTS964 shrinks the size of power-law coded heterogeneous glioma stem cell populations. Oncotarget, 2018, 9, 3043-3059.	1.8	11
10	Fixation stability of the upward gaze in patients with myasthenia gravis: an eye-tracker study. BMJ Open Ophthalmology, 2017, 2, e000072.	1.6	5
11	The velocity of saccadic eye movements by using eye-gaze tracking system. Japanese Orthoptic Journal, 2015, 44, 177-182.	0.1	2
12	Discovery of Power-Law Growth in the Self-Renewal of Heterogeneous Glioma Stem Cell Populations. PLoS ONE, 2015, 10, e0135760.	2.5	15
13	Sleep-Stage Correlates of Hippocampal Electroencephalogram in Primates. PLoS ONE, 2013, 8, e82994.	2.5	9
14	Short-Term Synaptic Plasticity in the Dentate Gyrus of Monkeys. PLoS ONE, 2011, 6, e20006.	2.5	5
15	A method for recording evoked local field potentials in the primate dentate gyrus in vivo. Hippocampus, 2011, 21, 565-574.	1.9	4
16	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. Journal of Comparative Neurology, 2001, 439, 411-425.	1.6	34
17	Retrospective and prospective coding for predicted reward in the sensory thalamus. Nature, 2001, 412, 546-549.	27.8	227
18	Comparison of medial and lateral septal neuron activity during performance of spatial tasks in rats. Hippocampus, 1999, 9, 220-234.	1.9	48

#	ARTICLE	IF	CITATIONS
19	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
20	Septal neuronal responses related to spatial representation in monkeys. , 1997, 7, 460-464.		16
21	Motivation-related neuronal activity in the object discrimination task in monkey septal nuclei. , 1997, 7, 536-548.		13
22	Monkey hippocampal neuron responses to complex sensory stimulation during object discrimination. <i>Hippocampus</i> , 1992, 2, 287-306.	1.9	21
23	Spatial responsiveness of monkey hippocampal neurons to various visual and auditory stimuli. <i>Hippocampus</i> , 1992, 2, 307-322.	1.9	48
24	The hippocampus and space: Are there "place neurons" in the monkey hippocampus?. <i>Hippocampus</i> , 1991, 1, 253-257.	1.9	19