

# Joji Tsunada

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

425  
citations

1040056

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940533

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22  
docs citations

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times ranked

502  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of Cortical Stimulation on Feedback-Dependent Vocal Control in Non-Human Primates. <i>Laryngoscope</i> , 2023, 133, .	2.0	1
2	Dissociation of Unit Activity and Gamma Oscillations during Vocalization in Primate Auditory Cortex. <i>Journal of Neuroscience</i> , 2020, 40, 4158-4171.	3.6	5
3	Marmosets in Auditory Research. , 2019, , 451-475.		6
4	Post-decision processing in primate prefrontal cortex influences subsequent choices on an auditory decision-making task. <i>ELife</i> , 2019, 8, .	6.0	32
5	Neurocomputational Mechanisms Contributing to Auditory Perception. <i>Acta Acustica United With Acustica</i> , 2018, 104, 870-873.	0.8	1
6	Auditory cortical activity drives feedback-dependent vocal control in marmosets. <i>Nature Communications</i> , 2018, 9, 2540.	12.8	33
7	Functional Organization of the Ventral Auditory Pathway. <i>Advances in Experimental Medicine and Biology</i> , 2016, 894, 381-388.	1.6	7
8	Recent refinements to cranial implants for rhesus macaques ( <i>Macaca mulatta</i> ). <i>Lab Animal</i> , 2016, 45, 180-186.	0.4	33
9	Causal contribution of primate auditory cortex to auditory perceptual decision-making. <i>Nature Neuroscience</i> , 2016, 19, 135-142.	14.8	97
10	Temporal Integration of Auditory Information Is Invariant to Temporal Grouping Cues. <i>ENeuro</i> , 2015, 2, ENEURO.0077-14.2015.	1.9	12
11	Neural mechanisms of auditory categorization: from across brain areas to within local microcircuits. <i>Frontiers in Neuroscience</i> , 2014, 8, 161.	2.8	30
12	Understanding the neurophysiological basis of auditory abilities for social communication: A perspective on the value of ethological paradigms. <i>Hearing Research</i> , 2013, 305, 3-9.	2.0	21
13	A Model of the Differential Representation of Signal Novelty in the Local Field Potentials and Spiking Activity of the Ventrolateral Prefrontal Cortex. <i>Neural Computation</i> , 2013, 25, 157-185.	2.2	2
14	Neuronal Categorization and Discrimination of Social Behaviors in Primate Prefrontal Cortex. <i>PLoS ONE</i> , 2012, 7, e52610.	2.5	5
15	Differential representation of auditory categories between cell classes in primate auditory cortex. <i>Journal of Physiology</i> , 2012, 590, 3129-3139.	2.9	28
16	Modulation of Cross-Frequency Coupling by Novel and Repeated Stimuli in the Primate Ventrolateral Prefrontal Cortex. <i>Frontiers in Psychology</i> , 2011, 2, 217.	2.1	14
17	Representation of speech categories in the primate auditory cortex. <i>Journal of Neurophysiology</i> , 2011, 105, 2634-2646.	1.8	95
18	Spontaneous categorization of social behaviors in primate prefrontal cortical neurons. <i>Neuroscience Research</i> , 2007, 58, S232.	1.9	0