

Sharath Bennur

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11481807/publications.pdf>

Version: 2024-02-01

11
papers

451
citations

1163117

8
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

565
citing authors

#	ARTICLE	IF	CITATIONS
1	Distinct Representations of a Perceptual Decision and the Associated Oculomotor Plan in the Monkey Lateral Intraparietal Area. <i>Journal of Neuroscience</i> , 2011, 31, 913-921.	3.6	159
2	The Relative Influences of Priors and Sensory Evidence on an Oculomotor Decision Variable During Perceptual Learning. <i>Journal of Neurophysiology</i> , 2008, 100, 2653-2668.	1.8	103
3	Biased Associative Representations in Parietal Cortex. <i>Neuron</i> , 2013, 77, 180-191.	8.1	43
4	Recent refinements to cranial implants for rhesus macaques (<i>Macaca mulatta</i>). <i>Lab Animal</i> , 2016, 45, 180-186.	0.4	33
5	Contribution of spiking activity in the primary auditory cortex to detection in noise. <i>Journal of Neurophysiology</i> , 2017, 118, 3118-3131.	1.8	28
6	Relationships Between the Threshold and Slope of Psychometric and Neurometric Functions During Perceptual Learning: Implications for Neuronal Pooling. <i>Journal of Neurophysiology</i> , 2010, 103, 140-154.	1.8	27
7	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
8	Correlates of Perceptual Learning in an Oculomotor Decision Variable. <i>Journal of Neuroscience</i> , 2009, 29, 2136-2150.	3.6	19
9	Natural variability in species-specific vocalizations constrains behavior and neural activity. <i>Hearing Research</i> , 2014, 312, 128-142.	2.0	8
10	Functional Organization of the Ventral Auditory Pathway. <i>Advances in Experimental Medicine and Biology</i> , 2016, 894, 381-388.	1.6	7
11	Right way neurons. <i>Nature Neuroscience</i> , 2008, 11, 1121-1122.	14.8	3