

Diego Elgueda

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

544
citations

1163117

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h-index

1199594

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14
all docs

14
docs citations

14
times ranked

490
citing authors

#	ARTICLE	IF	CITATIONS
1	Selective Attention to Visual Stimuli Reduces Cochlear Sensitivity in Chinchillas. <i>Journal of Neuroscience</i> , 2007, 27, 4146-4153.	3.6	150
2	Emergent Selectivity for Task-Relevant Stimuli in Higher-Order Auditory Cortex. <i>Neuron</i> , 2014, 82, 486-499.	8.1	134
3	Go/No-Go task engagement enhances population representation of target stimuli in primary auditory cortex. <i>Nature Communications</i> , 2018, 9, 2529.	12.8	59
4	State-dependent encoding of sound and behavioral meaning in a tertiary region of the ferret auditory cortex. <i>Nature Neuroscience</i> , 2019, 22, 447-459.	14.8	56
5	Auditory Cortex Basal Activity Modulates Cochlear Responses in Chinchillas. <i>PLoS ONE</i> , 2012, 7, e36203.	2.5	44
6	Laminar profile of task-related plasticity in ferret primary auditory cortex. <i>Scientific Reports</i> , 2018, 8, 16375.	3.3	30
7	Stronger efferent suppression of cochlear neural potentials by contralateral acoustic stimulation in awake than in anesthetized chinchilla. <i>Frontiers in Systems Neuroscience</i> , 2015, 9, 21.	2.5	22
8	Effects of Electrical Stimulation of Olivocochlear Fibers in Cochlear Potentials in the Chinchilla. <i>JARO - Journal of the Association for Research in Otolaryngology</i> , 2011, 12, 317-327.	1.8	20
9	Corticofugal modulation of audition. <i>Current Opinion in Physiology</i> , 2020, 18, 73-78.	1.8	12
10	Computational Neural Modeling of Auditory Cortical Receptive Fields. <i>Frontiers in Computational Neuroscience</i> , 2019, 13, 28.	2.1	7
11	A visual cue modulates the firing rate and latency of auditory-cortex neurons in the chinchilla. <i>Journal of Physiology (Paris)</i> , 2010, 104, 190-196.	2.1	5
12	Dorsal prefrontal and premotor cortex of the ferret as defined by distinctive patterns of thalamo-cortical projections. <i>Brain Structure and Function</i> , 2020, 225, 1643-1667.	2.3	3