

Melissa Saenz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11940060/publications.pdf>

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13
papers

1,455
citations

759233

12
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

1699
citing authors

#	ARTICLE	IF	CITATIONS
1	Global effects of feature-based attention in human visual cortex. <i>Nature Neuroscience</i> , 2002, 5, 631-632.	14.8	542
2	Human Primary Auditory Cortex Follows the Shape of Heschl's Gyrus. <i>Journal of Neuroscience</i> , 2011, 31, 14067-14075.	3.6	245
3	Tonotopic mapping of human auditory cortex. <i>Hearing Research</i> , 2014, 307, 42-52.	2.0	178
4	Visual Motion Area MT+/V5 Responds to Auditory Motion in Human Sight-Recovery Subjects. <i>Journal of Neuroscience</i> , 2008, 28, 5141-5148.	3.6	141
5	Tuning In to Sound: Frequency-Selective Attentional Filter in Human Primary Auditory Cortex. <i>Journal of Neuroscience</i> , 2013, 33, 1858-1863.	3.6	76
6	Population receptive field estimates of human auditory cortex. <i>NeuroImage</i> , 2015, 105, 428-439.	4.2	66
7	Mechanisms of Cross-Modal Plasticity in Early-Blind Subjects. <i>Journal of Neurophysiology</i> , 2010, 104, 2995-3008.	1.8	51
8	The sound of change: visually-induced auditory synesthesia. <i>Current Biology</i> , 2008, 18, R650-R651.	3.9	49
9	Visual callosal topography in the absence of retinal input. <i>NeuroImage</i> , 2013, 81, 325-334.	4.2	30
10	Tonotopic Gradients in Human Primary Auditory Cortex: Concurring Evidence From High-Resolution 7T and 3T fMRI. <i>Brain Topography</i> , 2015, 28, 66-69.	1.8	26
11	Neural decoding of discriminative auditory object features depends on their socio-affective valence. <i>Social Cognitive and Affective Neuroscience</i> , 2016, 11, 1638-1649.	3.0	26
12	High-Resolution fMRI of Auditory Cortical Map Changes in Unilateral Hearing Loss and Tinnitus. <i>Brain Topography</i> , 2017, 30, 685-697.	1.8	20
13	Representation of Sound Objects within Early-Stage Auditory Areas: A Repetition Effect Study Using 7T fMRI. <i>PLoS ONE</i> , 2015, 10, e0124072.	2.5	5