

Samuel Evans

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2235006/publications.pdf>

Version: 2024-02-01

23
papers

825
citations

623734

14
h-index

642732

23
g-index

25
all docs

25
docs citations

25
times ranked

1040
citing authors

#	ARTICLE	IF	CITATIONS
1	Musicians and non-musicians are equally adept at perceiving masked speech. <i>Journal of the Acoustical Society of America</i> , 2015, 137, 378-387.	1.1	121
2	Hierarchical Organization of Auditory and Motor Representations in Speech Perception: Evidence from Searchlight Similarity Analysis. <i>Cerebral Cortex</i> , 2015, 25, 4772-4788.	2.9	120
3	Distinct processing of ambiguous speech in people with non-clinical auditory verbal hallucinations. <i>Brain</i> , 2017, 140, 2475-2489.	7.6	78
4	The Pathways for Intelligible Speech: Multivariate and Univariate Perspectives. <i>Cerebral Cortex</i> , 2014, 24, 2350-2361.	2.9	73
5	Getting the Cocktail Party Started: Masking Effects in Speech Perception. <i>Journal of Cognitive Neuroscience</i> , 2016, 28, 483-500.	2.3	58
6	Feel the Noise: Relating Individual Differences in Auditory Imagery to the Structure and Function of Sensorimotor Systems. <i>Cerebral Cortex</i> , 2015, 25, 4638-4650.	2.9	54
7	An Application of Univariate and Multivariate Approaches in fMRI to Quantifying the Hemispheric Lateralization of Acoustic and Linguistic Processes. <i>Journal of Cognitive Neuroscience</i> , 2012, 24, 636-652.	2.3	47
8	Changes of right-hemispheric activation after constraint-induced, intensive language action therapy in chronic aphasia: fMRI evidence from auditory semantic processing1. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 919.	2.0	41
9	Only minimal differences between individuals with congenital aphantasia and those with typical imagery on neuropsychological tasks that involve imagery. <i>Cortex</i> , 2022, 148, 180-192.	2.4	35
10	How Auditory Experience Differentially Influences the Function of Left and Right Superior Temporal Cortices. <i>Journal of Neuroscience</i> , 2017, 37, 9564-9573.	3.6	32
11	Visual Speech Perception in Children With Language Learning Impairments. <i>Journal of Speech, Language, and Hearing Research</i> , 2016, 59, 1-14.	1.6	29
12	Beatboxers and Guitarists Engage Sensorimotor Regions Selectively When Listening to the Instruments They can Play. <i>Cerebral Cortex</i> , 2018, 28, 4063-4079.	2.9	20
13	Modeling perception and behavior in individuals at clinical high risk for psychosis: Support for the predictive processing framework. <i>Schizophrenia Research</i> , 2020, 226, 167-175.	2.0	19
14	What Has Replication Ever Done for Us? Insights from Neuroimaging of Speech Perception. <i>Frontiers in Human Neuroscience</i> , 2017, 11, 41.	2.0	18
15	Sign and Speech Share Partially Overlapping Conceptual Representations. <i>Current Biology</i> , 2019, 29, 3739-3747.e5.	3.9	16
16	Language Experience Impacts Brain Activation for Spoken and Signed Language in Infancy: Insights From Unimodal and Bimodal Bilinguals. <i>Neurobiology of Language (Cambridge, Mass)</i> , 2020, 1, 9-32.	3.1	16
17	Distinct neural systems recruited when speech production is modulated by different masking sounds. <i>Journal of the Acoustical Society of America</i> , 2016, 140, 8-19.	1.1	15
18	Comprehending auditory speech: previous and potential contributions of functional MRI. <i>Language, Cognition and Neuroscience</i> , 2017, 32, 829-846.	1.2	13

#	ARTICLE	IF	CITATIONS
19	Do We Know What We're Saying? The Roles of Attention and Sensory Information During Speech Production. <i>Psychological Science</i> , 2015, 26, 1975-1977.	3.3	6
20	Categorizing speech. <i>Nature Neuroscience</i> , 2010, 13, 1304-1306.	14.8	5
21	Does musical enrichment enhance the neural coding of syllables? Neuroscientific interventions and the importance of behavioral data. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 964.	2.0	4
22	Susceptibility to auditory hallucinations is associated with spontaneous but not directed modulation of top-down expectations for speech. <i>Neuroscience of Consciousness</i> , 2022, 2022, niac002.	2.6	1
23	Who is Right? A Word-Identification-in-Noise Test for Young Children Using Minimal Pair Distracters. <i>Journal of Speech, Language, and Hearing Research</i> , 2022, 65, 159-168.	1.6	0