

John J Sidtis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8611970/publications.pdf>

Version: 2024-02-01

23
papers

462
citations

687363

13
h-index

752698

20
g-index

24
all docs

24
docs citations

24
times ranked

338
citing authors

#	ARTICLE	IF	CITATIONS
1	Are Brain Functions Really Additive?. <i>NeuroImage</i> , 1999, 9, 490-496.	4.2	68
2	Voice and Fluency Changes as a Function of Speech Task and Deep Brain Stimulation. <i>Journal of Speech, Language, and Hearing Research</i> , 2010, 53, 1167-1177.	1.6	59
3	Predicting performance from functional imaging data: methods matter. <i>NeuroImage</i> , 2003, 20, 615-624.	4.2	47
4	Some problems for representations of brain organization based on activation in functional imaging. <i>Brain and Language</i> , 2007, 102, 130-140.	1.6	43
5	Mapping cerebral blood flow during speech production in hereditary ataxia. <i>NeuroImage</i> , 2006, 31, 246-254.	4.2	37
6	Speech characteristics associated with three genotypes of ataxia. <i>Journal of Communication Disorders</i> , 2011, 44, 478-492.	1.5	31
7	The effect of set on the resting state in functional imaging: a role for the striatum?. <i>NeuroImage</i> , 2004, 22, 1407-1413.	4.2	23
8	Longitudinal cerebral blood flow changes during speech in hereditary ataxia. <i>Brain and Language</i> , 2010, 114, 43-51.	1.6	22
9	Switching Language Modes: Complementary Brain Patterns for Formulaic and Propositional Language. <i>Brain Connectivity</i> , 2018, 8, 189-196.	1.7	21
10	Cortical-subcortical production of formulaic language: A review of linguistic, brain disorder, and functional imaging studies leading to a production model. <i>Brain and Cognition</i> , 2018, 126, 53-64.	1.8	21
11	Subthalamic Stimulation Reduces Vowel Space at the Initiation of Sustained Production: Implications for Articulatory Motor Control in Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2016, 6, 361-370.	2.8	16
12	Performance-based connectivity analysis: A path to convergence with clinical studies. <i>NeuroImage</i> , 2012, 59, 2316-2321.	4.2	14
13	The Affective Nature of Formulaic Language: A Right-Hemisphere Subcortical Process. <i>Frontiers in Neurology</i> , 2018, 9, 573.	2.4	13
14	The ear craves the familiar: Pragmatic repetition in left and right cerebral damage. <i>Aphasiology</i> , 2014, 28, 596-615.	2.2	12
15	Functional Connectivity Associated with Acoustic Stability During Vowel Production: Implications for Vocal-Motor Control. <i>Brain Connectivity</i> , 2015, 5, 115-125.	1.7	9
16	Subcortical Effects on Voice and Fluency in Dysarthria: Observations from Subthalamic Nucleus Stimulation. , 2017, 07, .		8
17	Effects of Deep Brain Stimulation on Pausing During Spontaneous Speech in Parkinson's Disease. <i>Journal of Medical Speech - Language Pathology</i> , 2014, 21, 179-186.	0.2	8
18	Speech Intelligibility During Clinical and Low Frequency. <i>Brain Sciences</i> , 2020, 10, 26.	2.3	4

#	ARTICLE	IF	CITATIONS
19	Stimulation of the Subthalamic Nucleus Changes Cortical-Subcortical Blood Flow Patterns During Speech: A Positron Emission Tomography Study. <i>Frontiers in Neurology</i> , 2021, 12, 684596.	2.4	4
20	Performance and Function Meet Structure: A White Matter Connection Tuned for Vocal Production. <i>Brain Connectivity</i> , 2018, 8, 628-636.	1.7	1
21	Genotypic Differences in Networks Supporting Regional Predictors of Speech Rate in Spinocerebellar Ataxia: Preliminary Observations. <i>Brain Connectivity</i> , 2021, 11, 408-417.	1.7	1
22	Evaluation, treatment, and analysis of a rare case of motor speech systems dyscoordination syndrome. <i>Cogent Medicine</i> , 2017, 4, 1388208.	0.7	0
23	Cerebral Blood Flow Is Not a Direct Surrogate of Behavior: Performance Models Suggest a Role for Functional Meta-Networks. <i>Frontiers in Neuroscience</i> , 2022, 16, 771594.	2.8	0