

Andrea Norton

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12115731/publications.pdf>

Version: 2024-02-01

25
papers

3,594
citations

377584

21
h-index

651938

25
g-index

25
all docs

25
docs citations

25
times ranked

3356
citing authors

#	ARTICLE	IF	CITATIONS
1	Musical Training Shapes Structural Brain Development. <i>Journal of Neuroscience</i> , 2009, 29, 3019-3025.	1.7	661
2	Evidence for Plasticity in White Matter Tracts of Patients with Chronic Broca's Aphasia Undergoing Intense Intonation-based Speech Therapy. <i>Annals of the New York Academy of Sciences</i> , 2009, 1169, 385-394.	1.8	340
3	Effects of Music Training on the Child's Brain and Cognitive Development. <i>Annals of the New York Academy of Sciences</i> , 2005, 1060, 219-230.	1.8	287
4	Shared and distinct neural correlates of singing and speaking. <i>NeuroImage</i> , 2006, 33, 628-635.	2.1	258
5	Practicing a Musical Instrument in Childhood is Associated with Enhanced Verbal Ability and Nonverbal Reasoning. <i>PLoS ONE</i> , 2008, 3, e3566.	1.1	207
6	Impairment of Speech Production Predicted by Lesion Load of the Left Arcuate Fasciculus. <i>Stroke</i> , 2011, 42, 2251-2256.	1.0	206
7	FROM SINGING TO SPEAKING: WHY SINGING MAY LEAD TO RECOVERY OF EXPRESSIVE LANGUAGE FUNCTION IN PATIENTS WITH BROCA'S APHASIA. <i>Music Perception</i> , 2008, 25, 315-323.	0.5	181
8	From singing to speaking: facilitating recovery from nonfluent aphasia. <i>Future Neurology</i> , 2010, 5, 657-665.	0.9	168
9	Are there pre-existing neural, cognitive, or motoric markers for musical ability?. <i>Brain and Cognition</i> , 2005, 59, 124-134.	0.8	167
10	The Effects of Musical Training on Structural Brain Development. <i>Annals of the New York Academy of Sciences</i> , 2009, 1169, 182-186.	1.8	158
11	Melodic Intonation Therapy. <i>Annals of the New York Academy of Sciences</i> , 2009, 1169, 431-436.	1.8	151
12	Training-induced Neuroplasticity in Young Children. <i>Annals of the New York Academy of Sciences</i> , 2009, 1169, 205-208.	1.8	117
13	Intensive therapy induces contralateral white matter changes in chronic stroke patients with Broca's aphasia. <i>Brain and Language</i> , 2014, 136, 1-7.	0.8	115
14	THE RELATION BETWEEN MUSIC AND PHONOLOGICAL PROCESSING IN NORMAL-READING CHILDREN AND CHILDREN WITH DYSLEXIA. <i>Music Perception</i> , 2008, 25, 383-390.	0.5	108
15	Auditory-Motor Mapping Training as an Intervention to Facilitate Speech Output in Non-Verbal Children with Autism: A Proof of Concept Study. <i>PLoS ONE</i> , 2011, 6, e25505.	1.1	91
16	From music making to speaking: Engaging the mirror neuron system in autism. <i>Brain Research Bulletin</i> , 2010, 82, 161-168.	1.4	72
17	When right is all that is left: plasticity of right hemisphere tracts in a young aphasic patient. <i>Annals of the New York Academy of Sciences</i> , 2012, 1252, 237-245.	1.8	68
18	Atypical hemispheric asymmetry in the arcuate fasciculus of completely nonverbal children with autism. <i>Annals of the New York Academy of Sciences</i> , 2012, 1252, 332-337.	1.8	56

#	ARTICLE	IF	CITATIONS
19	Right hemisphere structures predict poststroke speech fluency. <i>Neurology</i> , 2016, 86, 1574-1581.	1.5	56
20	Auditory-Motor Mapping Training: Comparing the Effects of a Novel Speech Treatment to a Control Treatment for Minimally Verbal Children with Autism. <i>PLoS ONE</i> , 2016, 11, e0164930.	1.1	42
21	White Matter Integrity and Treatment-Based Change in Speech Performance in Minimally Verbal Children with Autism Spectrum Disorder. <i>Frontiers in Human Neuroscience</i> , 2017, 11, 175.	1.0	30
22	Behavioral predictors of improved speech output in minimally verbal children with autism. <i>Autism Research</i> , 2018, 11, 1356-1365.	2.1	23
23	Factor analysis of signs of childhood apraxia of speech. <i>Journal of Communication Disorders</i> , 2020, 87, 106033.	0.8	18
24	Apraxia of speech involves lesions of dorsal arcuate fasciculus and insula in patients with aphasia. <i>Neurology: Clinical Practice</i> , 2020, 10, 162-169.	0.8	11
25	The Effect of Speech Repetition Rate on Neural Activation in Healthy Adults: Implications for Treatment of Aphasia and Other Fluency Disorders. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 69.	1.0	3