

Adam B Buchwald

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

490
citations

687363

13
h-index

713466

21
g-index

32
all docs

32
docs citations

32
times ranked

452
citing authors

#	ARTICLE	IF	CITATIONS
1	Consonants and vowels in orthographic representations. <i>Cognitive Neuropsychology</i> , 2006, 23, 308-337.	1.1	48
2	Distinctions between orthographic long-term memory and working memory. <i>Cognitive Neuropsychology</i> , 2009, 26, 724-751.	1.1	47
3	Finding Levels of Abstraction in Speech Production. <i>Psychological Science</i> , 2011, 22, 1113-1119.	3.3	46
4	Perceptual adaptation and intelligibility of multiple talkers for two types of degraded speech. <i>Journal of the Acoustical Society of America</i> , 2009, 126, 2660-2669.	1.1	35
5	Phonological and Motor Errors in Individuals With Acquired Sound Production Impairment. <i>Journal of Speech, Language, and Hearing Research</i> , 2012, 55, S1573-86.	1.6	34
6	Using tDCS to facilitate motor learning in speech production: The role of timing. <i>Cortex</i> , 2019, 111, 274-285.	2.4	31
7	Covert contrast in velar fronting: An acoustic and ultrasound study. <i>Clinical Linguistics and Phonetics</i> , 2016, 30, 249-276.	0.9	28
8	Insertion of discrete phonological units: An articulatory and acoustic investigation of aphasic speech. <i>Language and Cognitive Processes</i> , 2007, 22, 910-948.	2.2	25
9	Visual speech primes open-set recognition of spoken words. <i>Language and Cognitive Processes</i> , 2009, 24, 580-610.	2.2	25
10	Minimizing and optimizing structure in phonology: Evidence from aphasia. <i>Lingua</i> , 2009, 119, 1380-1395.	1.0	21
11	Adaptation to frozen babble in spoken word recognition. <i>Journal of the Acoustical Society of America</i> , 2009, 125, EL93-EL97.	1.1	19
12	On the nature of sonority in spoken word production: Evidence from neuropsychology. <i>Cognition</i> , 2013, 128, 287-301.	2.2	15
13	Cascading activation from lexical processing to letter-level processing in written word production. <i>Cognitive Neuropsychology</i> , 2014, 31, 606-621.	1.1	13
14	Identification and Remediation of Phonological and Motor Errors in Acquired Sound Production Impairment. <i>Journal of Speech, Language, and Hearing Research</i> , 2017, 60, 1726-1738.	1.6	13
15	Integrating accounts of speech production: the devil is in the representational details. <i>Language, Cognition and Neuroscience</i> , 2014, 29, 24-27.	1.2	10
16	The Impact of Feedback Frequency on Performance in a Novel Speech Motor Learning Task. <i>Journal of Speech, Language, and Hearing Research</i> , 2017, 60, 1712-1725.	1.6	10
17	Robotic Arm Rehabilitation in Chronic Stroke Patients With Aphasia May Promote Speech and Language Recovery (but Effect Is Not Enhanced by Supplementary tDCS). <i>Frontiers in Neurology</i> , 2018, 9, 853.	2.4	9
18	Misperceptions of spoken words: Data from a random sample of American English words. <i>Journal of the Acoustical Society of America</i> , 2013, 134, 572-585.	1.1	8

#	ARTICLE	IF	CITATIONS
19	The orthographic representation of consonantâ€“vowel status: Evidence from two cases of acquired dysgraphia. <i>Brain and Language</i> , 2003, 87, 120-121.	1.6	7
20	Do activated letters influence lexical selection in written word production?. <i>Aphasiology</i> , 2013, 27, 849-866.	2.2	7
21	Behavioral and neurological effects of tDCS on speech motor recovery: A single-subject intervention study. <i>Brain and Language</i> , 2020, 210, 104849.	1.6	6
22	Examining the Relationship Between Speech Perception, Production Distinctness, and Production Variability. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 660948.	2.0	6
23	Complexity in articulatory and segmental levels of production. <i>Cognitive Neuropsychology</i> , 2017, 34, 488-492.	1.1	4
24	Interaction between Word-Level and Letter-Level Processing in Written Language: Evidence from Acquired Dysgraphia. <i>Procedia, Social and Behavioral Sciences</i> , 2011, 23, 238-239.	0.5	2
25	Assessing automatic VOT annotation using unimpaired and impaired speech. <i>International Journal of Speech-Language Pathology</i> , 2018, 20, 624-634.	1.2	2
26	The impact of morphophonological patterns on verb production: evidence from acquired morphological impairment. <i>Clinical Linguistics and Phonetics</i> , 2019, 33, 68-94.	0.9	2
27	Abstract Phonemic Representations Affect Speech Production: Evidence from Speech Impairment. <i>Procedia, Social and Behavioral Sciences</i> , 2010, 6, 128-129.	0.5	1
28	Does Voicing Affect Patterns of Transfer in Nonnative Cluster Learning?. <i>Journal of Speech, Language, and Hearing Research</i> , 2021, 64, 2103-2120.	1.6	1
29	Distinguishing Morphological Processing Impairment from Phonological Impairment in Aphasia. <i>Procedia, Social and Behavioral Sciences</i> , 2011, 23, 63-64.	0.5	0
30	Cognitive and neural constraints on theories of language production. <i>Language, Cognition and Neuroscience</i> , 2015, 30, 235-237.	1.2	0