

Michael S Vitevitch

List of Publications by Year in descending order

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Version: 2024-02-01

81
papers

5,117
citations

126708

33
h-index

91712

69
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85
all docs

85
docs citations

85
times ranked

1914
citing authors

#	ARTICLE	IF	CITATIONS
1	Using Network Science and Psycholinguistic Megastudies to Examine the Dimensions of Phonological Similarity. <i>Language and Speech</i> , 2023, 66, 143-174.	0.6	4
2	What Can Network Science Tell Us About Phonology and Language Processing?. <i>Topics in Cognitive Science</i> , 2022, 14, 127-142.	1.1	17
3	A web-based interface to calculate phonological neighborhood density for words and nonwords in Modern Standard Arabic. <i>Behavior Research Methods</i> , 2022, , 1.	2.3	0
4	The influence of memory on the speech-to-song illusion. <i>Memory and Cognition</i> , 2022, 50, 1804-1815.	0.9	1
5	Using network analyses to examine the extent to which and in what ways psychology is multidisciplinary. <i>Humanities and Social Sciences Communications</i> , 2022, 9, .	1.3	3
6	Cognitive Networks Extract Insights on COVID-19 Vaccines from English and Italian Popular Tweets: Anticipation, Logistics, Conspiracy and Loss of Trust. <i>Big Data and Cognitive Computing</i> , 2022, 6, 52.	2.9	10
7	Phonological but not semantic influences on the speech-to-song illusion. <i>Quarterly Journal of Experimental Psychology</i> , 2021, 74, 585-597.	0.6	9
8	Effects of cognitive load and type of object on the visual looming bias. <i>Attention, Perception, and Psychophysics</i> , 2021, 83, 1508-1517.	0.7	2
9	Does age affect perception of the Speech-to-Song Illusion?. <i>PLoS ONE</i> , 2021, 16, e0250042.	1.1	5
10	Unveiling the nature of interaction between semantics and phonology in lexical access based on multilayer networks. <i>Scientific Reports</i> , 2021, 11, 14479.	1.6	18
11	Exploring How Phonotactic Knowledge Can Be Represented in Cognitive Networks. <i>Big Data and Cognitive Computing</i> , 2021, 5, 47.	2.9	7
12	What Do Cognitive Networks Do? Simulations of Spoken Word Recognition Using the Cognitive Network Science Approach. <i>Brain Sciences</i> , 2021, 11, 1628.	1.1	5
13	Investigating the Influence of Inverse Preferential Attachment on Network Development. <i>Entropy</i> , 2020, 22, 1029.	1.1	10
14	An investigation of network growth principles in the phonological language network.. <i>Journal of Experimental Psychology: General</i> , 2020, 149, 2376-2394.	1.5	13
15	Using network science to understand statistics anxiety among college students.. <i>Scholarship of Teaching and Learning in Psychology</i> , 2019, 5, 75-89.	0.9	21
16	The phonographic language network: Using network science to investigate the phonological and orthographic similarity structure of language.. <i>Journal of Experimental Psychology: General</i> , 2019, 148, 475-500.	1.5	25
17	Can Network Science Connect Mind, Brain, and Behavior?. , 2019, , 184-197.		6
18	A Web-based interface to calculate phonotactic probability for words and nonwords in Modern Standard Arabic. <i>Behavior Research Methods</i> , 2018, 50, 313-322.	2.3	14

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19	The origins of Zipf's meaning-frequency law. <i>Journal of the Association for Information Science and Technology</i> , 2018, 69, 1369-1379.	1.5	18
20	An account of the Speech-to-Song Illusion using Node Structure Theory. <i>PLoS ONE</i> , 2018, 13, e0198656.	1.1	7
21	The influence of phoneme inventory on elicited speech errors in Arabic speakers of English. <i>Mental Lexicon</i> , 2018, 13, 26-37.	0.2	1
22	Estimating group size from human speech: Three's a conversation, but four's a crowd. <i>Quarterly Journal of Experimental Psychology</i> , 2017, 70, 62-74.	0.6	4
23	Using Network Science Measures to Predict the Lexical Decision Performance of Adults Who Stutter. <i>Journal of Speech, Language, and Hearing Research</i> , 2017, 60, 1911-1918.	0.7	15
24	Using the OASES-A to illustrate how network analysis can be applied to understand the experience of stuttering. <i>Journal of Communication Disorders</i> , 2017, 65, 1-9.	0.8	17
25	The Influence of Closeness Centrality on Lexical Processing. <i>Frontiers in Psychology</i> , 2017, 8, 1683.	1.1	48
26	Application of network analysis to identify interactive systems of eating disorder psychopathology. <i>Psychological Medicine</i> , 2016, 46, 2667-2677.	2.7	84
27	Spoken word recognition and serial recall of words from components in the phonological network.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2016, 42, 394-410.	0.7	28
28	Effects of mental resource availability on looming task performance. <i>Attention, Perception, and Psychophysics</i> , 2016, 78, 107-113.	0.7	13
29	Phonological Neighborhood Effects in Spoken Word Perception and Production. <i>Annual Review of Linguistics</i> , 2016, 2, 75-94.	1.2	113
30	Path-Length and the Misperception of Speech: Insights from Network Science and Psycholinguistics. <i>Understanding Complex Systems</i> , 2016, , 29-45.	0.3	15
31	Speech error and tip of the tongue diary for mobile devices. <i>Frontiers in Psychology</i> , 2015, 6, 1190.	1.1	5
32	Using network science in the language sciences and clinic. <i>International Journal of Speech-Language Pathology</i> , 2015, 17, 13-25.	0.6	58
33	The influence of neighborhood density on the recognition of Spanish-accented words.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2015, 41, 69-85.	0.7	11
34	The influence of clustering coefficient on word-learning: how groups of similar sounding words facilitate acquisition. <i>Frontiers in Psychology</i> , 2014, 5, 1307.	1.1	49
35	Network science as a method of measuring language complexity. <i>Poznan Studies in Contemporary Linguistics</i> , 2014, 50, .	0.1	3
36	The influence of known-word frequency on the acquisition of new neighbours in adults: evidence for exemplar representations in word learning. <i>Language, Cognition and Neuroscience</i> , 2014, 29, 1311-1316.	0.7	10

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37	Keywords in the mental lexicon. <i>Journal of Memory and Language</i> , 2014, 73, 131-147.	1.1	18
38	Insights into failed lexical retrieval from network science. <i>Cognitive Psychology</i> , 2014, 68, 1-32.	0.9	71
39	Using complex networks to understand the mental lexicon. <i>Yearbook of the Poznan Linguistic Meeting</i> , 2014, 1, 119-138.	0.2	18
40	5. Using English as a "Model Language"™ to Understand Language Processing. , 2014, , 58-73.		6
41	Examining the Acquisition of Phonological Word Forms with Computational Experiments. <i>Language and Speech</i> , 2013, 56, 493-527.	0.6	21
42	Speaker Sex Influences Processing of Grammatical Gender. <i>PLoS ONE</i> , 2013, 8, e79701.	1.1	19
43	Phonological similarity influences word learning in adults learning Spanish as a foreign language. <i>Bilingualism</i> , 2012, 15, 490-502.	1.0	34
44	Short research note: The Beginning Spanish Lexicon: A web-based interface to calculate phonological similarity among Spanish words in adults learning Spanish as a foreign language. <i>Second Language Research</i> , 2012, 28, 103-112.	1.2	9
45	What do foreign neighbors say about the mental lexicon?. <i>Bilingualism</i> , 2012, 15, 167-172.	1.0	19
46	Phonotactic probability of brand names: "d buy that!. <i>Psychological Research</i> , 2012, 76, 693-698.	1.0	7
47	Complex network structure influences processing in long-term and short-term memory. <i>Journal of Memory and Language</i> , 2012, 67, 30-44.	1.1	80
48	Simulating Retrieval from a Highly Clustered Network: Implications for Spoken Word Recognition. <i>Frontiers in Psychology</i> , 2011, 2, 369.	1.1	46
49	Processing of Indexical Information Requires Time: Evidence from Change Deafness. <i>Quarterly Journal of Experimental Psychology</i> , 2011, 64, 1484-1493.	0.6	32
50	Network Structure Influences Speech Production. <i>Cognitive Science</i> , 2010, 34, 685-697.	0.8	81
51	Comparative Analysis of Networks of Phonologically Similar Words in English and Spanish. <i>Entropy</i> , 2010, 12, 327-337.	1.1	39
52	THE STRUCTURE OF PHONOLOGICAL NETWORKS ACROSS MULTIPLE LANGUAGES. <i>International Journal of Bifurcation and Chaos in Applied Sciences and Engineering</i> , 2010, 20, 679-685.	0.7	78
53	The influence of the phonological neighborhood clustering coefficient on spoken word recognition.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2009, 35, 1934-1949.	0.7	83
54	What Can Graph Theory Tell Us About Word Learning and Lexical Retrieval?. <i>Journal of Speech, Language, and Hearing Research</i> , 2008, 51, 408-422.	0.7	180

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55	Word Length and Lexical Competition: Longer is the Same as Shorter. <i>Language and Speech</i> , 2008, 51, 361-383.	0.6	21
56	The spread of the phonological neighborhood influences spoken word recognition. <i>Memory and Cognition</i> , 2007, 35, 166-175.	0.9	44
57	The curious case of competition in Spanish speech production. <i>Language and Cognitive Processes</i> , 2006, 21, 760-770.	2.3	87
58	Language processing across the life span: New methodologies to study old questions. <i>Brain and Language</i> , 2006, 99, 224-225.	0.8	3
59	Manipulating the characteristics of words and nonwords to better understand word learning. <i>Applied Psycholinguistics</i> , 2006, 27, 594-598.	0.8	3
60	Increases in phonotactic probability facilitate spoken nonword repetition. <i>Journal of Memory and Language</i> , 2005, 52, 193-204.	1.1	119
61	Neighborhood density effects in spoken word recognition in Spanish. <i>Clinical Linguistics and Phonetics</i> , 2005, 3, 64-73.	0.3	94
62	A Web-based interface to calculate phonotactic probability for words and nonwords in English. <i>Behavior Research Methods</i> , 2004, 36, 481-487.	1.3	361
63	Sublexical and Lexical Representations in Speech Production: Effects of Phonotactic Probability and Onset Density.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2004, 30, 514-529.	0.7	113
64	The facilitative influence of phonological similarity and neighborhood frequency in speech production in younger and older adults. <i>Memory and Cognition</i> , 2003, 31, 491-504.	0.9	187
65	The influence of sublexical and lexical representations on the processing of spoken words in English. <i>Clinical Linguistics and Phonetics</i> , 2003, 17, 487-499.	0.5	55
66	Change deafness: The inability to detect changes between two voices.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2003, 29, 333-342.	0.7	108
67	Naturalistic and Experimental Analyses of Word Frequency and Neighborhood Density Effects in Slips of the Ear. <i>Language and Speech</i> , 2002, 45, 407-434.	0.6	64
68	Influence of onset density on spoken-word recognition.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2002, 28, 270-278.	0.7	72
69	The influence of phonological similarity neighborhoods on speech production.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2002, 28, 735-747.	0.7	193
70	The influence of phonological similarity neighborhoods on speech production. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2002, 28, 735-47.	0.7	156
71	Influence of onset density on spoken-word recognition. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2002, 28, 270-8.	0.7	53
72	Phonetic priming, neighborhood activation, and PARSYN. <i>Perception & Psychophysics</i> , 2000, 62, 615-625.	2.3	199

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73	It's good . . . but is it ART?. Behavioral and Brain Sciences, 2000, 23, 336-336.	0.4	7
74	Effects of Phonotactic Probabilities on the Processing of Spoken Words and Nonwords by Adults with Cochlear Implants Who Were Postlingually Deafened. Volta Review, 2000, 102, 283-302.	0.6	12
75	Probabilistic Phonotactics and Neighborhood Activation in Spoken Word Recognition. Journal of Memory and Language, 1999, 40, 374-408.	1.1	579
76	Phonotactics, Neighborhood Activation, and Lexical Access for Spoken Words. Brain and Language, 1999, 68, 306-311.	0.8	202
77	When Words Compete: Levels of Processing in Perception of Spoken Words. Psychological Science, 1998, 9, 325-329.	1.8	491
78	Phonotactics and Syllable Stress: Implications for the Processing of Spoken Nonsense Words. Language and Speech, 1997, 40, 47-62.	0.6	248
79	The Neighborhood Characteristics of Malapropisms. Language and Speech, 1997, 40, 211-228.	0.6	128
80	Representational specificity of lexical form: Implications for models of spoken word recognition. Journal of the Acoustical Society of America, 1996, 100, 2599-2599.	0.5	2
81	SLIPs in phonologically similar neighborhoods. Journal of the Acoustical Society of America, 1996, 100, 2571-2572.	0.5	0