Brendan T Johns

List of Publications by Year in descending order

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Version: 2024-02-01

567281 526287 31 831 15 27 citations h-index g-index papers 34 34 34 418 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Accounting for item-level variance in recognition memory: Comparing word frequency and contextual diversity. Memory and Cognition, 2022, 50, 1013-1032.	1.6	2
2	Content matters: Measures of contextual diversity must consider semantic content. Journal of Memory and Language, 2022, 123, 104313.	2.1	7
3	Instance theory as a domain-general framework for cognitive psychology. , 2022, 1, 174-183.		14
4	Determining the importance of frequency and contextual diversity in the lexical organization of multiword expressions Canadian Journal of Experimental Psychology, 2022, 76, 87-98.	0.8	4
5	A continuous source reinstatement model of true and false recollection Canadian Journal of Experimental Psychology, 2021, 75, 1-18.	0.8	7
6	Disentangling contextual diversity: Communicative need as a lexical organizer Psychological Review, 2021, 128, 525-557.	3.8	16
7	Distributional social semantics: Inferring word meanings from communication patterns. Cognitive Psychology, 2021, 131, 101441.	2.2	7
8	A Large-Scale Semantic Analysis of Verbal Fluency Across the Aging Spectrum: Data From the Canadian Longitudinal Study on Aging. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2020, 75, e221-e230.	3.9	28
9	Estimating the prevalence and diversity of words in written language. Quarterly Journal of Experimental Psychology, 2020, 73, 841-855.	1.1	11
10	Semantic diversity in paired-associate learning: Further evidence for the information accumulation perspective of cognitive aging. Psychonomic Bulletin and Review, 2020, 27, 114-121.	2.8	11
11	Production without rules: Using an instance memory model to exploit structure in natural language. Journal of Memory and Language, 2020, 115, 104165.	2.1	12
12	Using experiential optimization to build lexical representations. Psychonomic Bulletin and Review, 2019, 26, 103-126.	2.8	25
13	The influence of place and time on lexical behavior: A distributional analysis. Behavior Research Methods, 2019, 51, 2438-2453.	4.0	16
14	The Role of Negative Information in Distributional Semantic Learning. Cognitive Science, 2019, 43, e12730.	1.7	18
15	Gender bias at scale: Evidence from the usage of personal names. Behavior Research Methods, 2019, 51, 1601-1618.	4.0	10
16	Mining a Crowdsourced Dictionary to Understand Consistency and Preference in Word Meanings. Frontiers in Psychology, 2019, 10, 268.	2.1	9
17	A Largeâ€6cale Analysis of Variance in Written Language. Cognitive Science, 2018, 42, 1360-1374.	1.7	22
18	An Instance Theory of Semantic Memory. Computational Brain & Behavior, 2018, 1, 119-136.	1.7	34

#	Article	IF	CITATIONS
19	Cognitive modeling as an interface between brain and behavior: Measuring the semantic decline in mild cognitive impairment Canadian Journal of Experimental Psychology, 2018, 72, 117-126.	0.8	15
20	Context as an Organizing Principle of the Lexicon. Psychology of Learning and Motivation - Advances in Research and Theory, 2017, 67, 239-283.	1.1	23
21	The Role of Semantic Diversity in Word Recognition across Aging and Bilingualism. Frontiers in Psychology, 2016, 7, 703.	2.1	68
22	Applying an exemplar model to an implicit rule-learning task: Implicit learning of semantic structure. Quarterly Journal of Experimental Psychology, 2016, 69, 1049-1055.	1.1	14
23	The influence of contextual diversity on word learning. Psychonomic Bulletin and Review, 2016, 23, 1214-1220.	2.8	94
24	Generating structure from experience: A retrieval-based model of language processing Canadian Journal of Experimental Psychology, 2015, 69, 233-251.	0.8	32
25	A computational analysis of semantic structure in bilingual verbal fluency performance. Journal of Memory and Language, 2013, 69, 607-618.	2.1	34
26	Effects of word frequency, contextual diversity, and semantic distinctiveness on spoken word recognition. Journal of the Acoustical Society of America, 2012, 132, EL74-EL80.	1.1	52
27	The role of semantic diversity in lexical organization Canadian Journal of Experimental Psychology, 2012, 66, 115-124.	0.8	104
28	Perceptual Inference Through Global Lexical Similarity. Topics in Cognitive Science, 2012, 4, 103-120.	1.9	67
29	A synchronization account of false recognition. Cognitive Psychology, 2012, 65, 486-518.	2.2	35
30	Evaluating the random representation assumption of lexical semantics in cognitive models. Psychonomic Bulletin and Review, 2010, 17, 662-672.	2.8	34
31	The importance of formal modelling for the development of cognitive theory. Bilingualism, 0, , 1-2.	1.3	1