

# Simon J Dennis

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/3300617/simon-j-dennis-publications-by-year.pdf>

**Version:** 2024-04-29

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

68

papers

1,845

citations

21

h-index

42

g-index

89

ext. papers

2,202

ext. citations

4.2

avg, IF

5.05

L-index

#	Paper	IF	Citations
68	Generalization at Retrieval Using Associative Networks with Transient Weight Changes. <i>Computational Brain &amp; Behavior</i> , <b>2022</b> , 5, 124-155	2	0
67	High Acceptance of COVID-19 Tracing Technologies in Taiwan: A Nationally Representative Survey Analysis.. <i>International Journal of Environmental Research and Public Health</i> , <b>2022</b> , 19,	4.6	2
66	Papers please: Factors affecting national and international COVID-19 immunity and vaccination passport uptake as determined by representative national surveys.. <i>JMIR Public Health and Surveillance</i> , <b>2022</b> ,	11.4	1
65	Paths to social licence for tracking-data analytics in university research and services. <i>PLoS ONE</i> , <b>2021</b> , 16, e0251964	3.7	2
64	The Fallacy of an Airtight Alibi: Understanding Human Memory for "Where" Using Experience Sampling. <i>Psychological Science</i> , <b>2021</b> , 32, 944-951	7.9	0
63	The acceptability and uptake of smartphone tracking for COVID-19 in Australia. <i>PLoS ONE</i> , <b>2021</b> , 16, e0244827	3.7	29
62	Young Adults View Smartphone Tracking Technologies for COVID-19 as Acceptable: The Case of Taiwan. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	14
61	Public acceptance of privacy-encroaching policies to address the COVID-19 pandemic in the United Kingdom. <i>PLoS ONE</i> , <b>2021</b> , 16, e0245740	3.7	24
60	Emerging health data platforms: From individual control to collective data governance. <i>Data &amp; Policy</i> , <b>2020</b> , 2,	1	5
59	Dual processes in memory: Evidence from memory of time-of-occurrence of events. <i>Behavioral and Brain Sciences</i> , <b>2020</b> , 42, e298	0.9	
58	What do cows drink? A systems factorial technology account of processing architecture in memory intersection problems. <i>Cognition</i> , <b>2020</b> , 202, 104294	3.5	1
57	Accounting for the build-up of proactive interference across lists in a list length paradigm reveals a dominance of item-noise in recognition memory. <i>Journal of Memory and Language</i> , <b>2020</b> , 110, 104065	3.8	6
56	A system for collecting and analyzing experience-sampling data. <i>Behavior Research Methods</i> , <b>2019</b> , 51, 1824-1838	6.1	10
55	Using Semantic Context to Rank the Results of Keyword Search. <i>International Journal of Human-Computer Interaction</i> , <b>2019</b> , 35, 725-741	3.6	2
54	New Perspectives on the Aging Lexicon. <i>Trends in Cognitive Sciences</i> , <b>2019</b> , 23, 686-698	14	47
53	Privacy versus open science. <i>Behavior Research Methods</i> , <b>2019</b> , 51, 1839-1848	6.1	16
52	Evidence for the use of three-way binding structures in associative and source recognition. <i>Journal of Memory and Language</i> , <b>2018</b> , 100, 89-97	3.8	3

51	The list strength effect in source memory: Data and a global matching model. <i>Journal of Memory and Language</i> , <b>2018</b> , 103, 91-113	3.8	11
50	The experience of vivid autobiographical reminiscence is supported by subjective content representations in the precuneus. <i>Scientific Reports</i> , <b>2018</b> , 8, 14899	4.9	23
49	Modeling the dynamics of recognition memory testing with an integrated model of retrieval and decision making. <i>Cognitive Psychology</i> , <b>2018</b> , 104, 106-142	3.1	18
48	An associative account of the development of word learning. <i>Cognitive Psychology</i> , <b>2017</b> , 97, 1-30	3.1	20
47	Latent constructs underlying sensory subtypes in children with autism: A preliminary study. <i>Autism Research</i> , <b>2017</b> , 10, 1364-1371	5.1	11
46	Likelihood ratio sequential sampling models of recognition memory. <i>Cognitive Psychology</i> , <b>2017</b> , 92, 1013-126	3.26	13
45	Diffusion vs. linear ballistic accumulation: Different models, different conclusions about the slope of the zROC in recognition memory. <i>Journal of Memory and Language</i> , <b>2017</b> , 96, 36-61	3.8	21
44	The Episodic Nature of Experience: A Dynamical Systems Analysis. <i>Cognitive Science</i> , <b>2017</b> , 41, 1377-1393	3.2	8
43	Latent Constructs Underlying Sensory Subtypes in Autism: An Independent-Component Analysis. <i>American Journal of Occupational Therapy</i> , <b>2016</b> , 70, 7011500035p1-7011500035p1	0.4	
42	Study protocol for a systematic review of evidence for lifestyle interventions targeting smoking, sleep, alcohol/other drug use, physical activity, and healthy diet in people with bipolar disorder. <i>Systematic Reviews</i> , <b>2016</b> , 5, 106	3	7
41	Sources of interference in item and associative recognition memory. <i>Psychological Review</i> , <b>2015</b> , 122, 260-311	6.3	33
40	Human hippocampus represents space and time during retrieval of real-world memories. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2015</b> , 112, 11078-83	11.5	130
39	Prior-list intrusions in serial recall are positional. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , <b>2015</b> , 41, 1893-901	2.2	4
38	The fill-in effect in serial recall can be obscured by omission errors. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , <b>2015</b> , 41, 1447-55	2.2	3
37	Stimulus type and the list strength paradigm. <i>Quarterly Journal of Experimental Psychology</i> , <b>2014</b> , 67, 1826-41	1.8	7
36	Robust features for the automatic identification of autism spectrum disorder in children. <i>Journal of Neurodevelopmental Disorders</i> , <b>2014</b> , 6, 12	4.6	28
35	Associative recognition and the list strength paradigm. <i>Memory and Cognition</i> , <b>2014</b> , 42, 583-94	2.2	7
34	The geometry and dynamics of lifelogs: discovering the organizational principles of human experience. <i>PLoS ONE</i> , <b>2014</b> , 9, e97166	3.7	17

33	Likelihood-free Bayesian analysis of memory models. <i>Psychological Review</i> , <b>2013</b> , 120, 667-678	6.3	26
32	The development of episodic memory: items, contexts, and relations. <i>Psychological Science</i> , <b>2013</b> , 24, 2163-72	7.9	38
31	The role of stimulus type in list length effects in recognition memory. <i>Memory and Cognition</i> , <b>2012</b> , 40, 311-25	2.2	14
30	Comparing methods for single paragraph similarity analysis. <i>Topics in Cognitive Science</i> , <b>2011</b> , 3, 92-122	2.5	19
29	The list length effect in recognition memory: an analysis of potential confounds. <i>Memory and Cognition</i> , <b>2011</b> , 39, 348-63	2.2	34
28	Brief report: Further evidence of sensory subtypes in autism. <i>Journal of Autism and Developmental Disorders</i> , <b>2011</b> , 41, 826-31	4.6	80
27	Semantic models and corpora choice when using Semantic Fields to predict eye movement on web pages. <i>International Journal of Human Computer Studies</i> , <b>2011</b> , 69, 720-740	4.6	4
26	Memory strength effects in fMRI studies: a matter of confidence. <i>Journal of Cognitive Neuroscience</i> , <b>2011</b> , 23, 2324-35	3.1	9
25	The dimensionality of discourse. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2010</b> , 107, 4866-71	11.5	12
24	Global similarity accounts of embedded-category designs: Tests of the Global Matching models. <i>Journal of Memory and Language</i> , <b>2010</b> , 63, 131-148	3.8	11
23	The inverse list length effect: A challenge for pure exemplar models of recognition memory. <i>Journal of Memory and Language</i> , <b>2010</b> , 63, 416-424	3.8	16
22	Bayesian analysis of recognition memory: The case of the list-length effect. <i>Journal of Memory and Language</i> , <b>2008</b> , 59, 361-376	3.8	49
21	Probabilistic inference in human semantic memory. <i>Trends in Cognitive Sciences</i> , <b>2006</b> , 10, 327-34	14	61
20	A memory-based theory of verbal cognition. <i>Cognitive Science</i> , <b>2005</b> , 29, 145-93	2.2	29
19	An unsupervised method for the extraction of propositional information from text. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2004</b> , 101 Suppl 1, 5206-13	11.5	16
18	What you get out of memory depends on the question you ask. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , <b>2003</b> , 29, 797-812	2.2	20
17	ERP Old/new effects: memory strength and decisional factor(s). <i>Neuropsychologia</i> , <b>2002</b> , 40, 2288-304	3.2	167
16	INPUT-DRIVEN LANGUAGE LEARNING. <i>Studies in Second Language Acquisition</i> , <b>2002</b> , 24, 261-268	3.1	14

15	Web searching: A process-oriented experimental study of three interactive search paradigms. <i>Journal of the Association for Information Science and Technology</i> , <b>2002</b> , 53, 120-133		30
14	A context noise model of episodic word recognition. <i>Psychological Review</i> , <b>2001</b> , 108, 452-78	6.3	261
13	What is free association and what does it measure?. <i>Memory and Cognition</i> , <b>2000</b> , 28, 887-99	2.2	139
12	Dual processes in recognition: does a focus on measurement operations provide a sufficient foundation?. <i>Psychonomic Bulletin and Review</i> , <b>2000</b> , 7, 593-603	4.1	13
11	Remote delivery of cognitive science laboratories: a solution for small disciplines in large countries. <i>Behavior Research Methods</i> , <b>1999</b> , 31, 270-4		
10	Shifting attention in cued recall. <i>Australian Journal of Psychology</i> , <b>1998</b> , 50, 131-138	2.3	14
9	A naturalistic study of the word frequency effect in episodic recognition. <i>Memory and Cognition</i> , <b>1997</b> , 25, 780-4	2.2	13
8	Mathematical constraints on a theory of human memory. <i>Behavioral and Brain Sciences</i> , <b>1996</b> , 19, 559-560.9		
7	Possible roles for a predictor plus comparator mechanism in human episodic recognition memory and imitative learning. <i>Behavioral and Brain Sciences</i> , <b>1995</b> , 18, 678-679	0.9	
6	Going from task descriptions to memory structures. <i>Behavioral and Brain Sciences</i> , <b>1994</b> , 17, 483-483	0.9	48
5	Toward a theory of human memory: Data structures and access processes. <i>Behavioral and Brain Sciences</i> , <b>1994</b> , 17, 655-667	0.9	175
4	Beyond the Tower of Babel in human memory research: The validity and utility of specification. <i>Behavioral and Brain Sciences</i> , <b>1994</b> , 17, 682-692	0.9	
3	Evaluating Theories 143-159		2
2	Public acceptance of Privacy-Encroaching Policies to Address the COVID-19 Pandemic in the United Kingdom		2
1	The experience of vivid autobiographical reminiscence is supported by personal semantic representations in the precuneus		1