

Wolf Vanpaemel

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

2,893
citations

236925

25
h-index

189892

50
g-index

61
all docs

61
docs citations

61
times ranked

4182
citing authors

#	ARTICLE	IF	CITATIONS
1	Increasing Transparency Through a Multiverse Analysis. <i>Perspectives on Psychological Science</i> , 2016, 11, 702-712.	9.0	668
2	The Psychological Science Accelerator: Advancing Psychology Through a Distributed Collaborative Network. <i>Advances in Methods and Practices in Psychological Science</i> , 2018, 1, 501-515.	9.4	203
3	The Peer Reviewers' Openness Initiative: incentivizing open research practices through peer review. <i>Royal Society Open Science</i> , 2016, 3, 150547.	2.4	163
4	Assessing Temporal Emotion Dynamics Using Networks. <i>Assessment</i> , 2016, 23, 425-435.	3.1	137
5	Response to Comment on "Estimating the reproducibility of psychological science". <i>Science</i> , 2016, 351, 1037-1037.	12.6	133
6	A Unified Framework to Quantify the Credibility of Scientific Findings. <i>Advances in Methods and Practices in Psychological Science</i> , 2018, 1, 389-402.	9.4	121
7	A Practical Guide for Transparency in Psychological Science. <i>Collabra: Psychology</i> , 2018, 4, .	1.8	118
8	Prior sensitivity in theory testing: An apologia for the Bayes factor. <i>Journal of Mathematical Psychology</i> , 2010, 54, 491-498.	1.8	117
9	Exemplar by feature applicability matrices and other Dutch normative data for semantic concepts. <i>Behavior Research Methods</i> , 2008, 40, 1030-1048.	4.0	96
10	Are We Wasting a Good Crisis? The Availability of Psychological Research Data after the Storm. <i>Collabra</i> , 2015, 1, .	1.3	88
11	In search of abstraction: The varying abstraction model of categorization. <i>Psychonomic Bulletin and Review</i> , 2008, 15, 732-749.	2.8	86
12	To which world regions does the valence-dominance model of social perception apply?. <i>Nature Human Behaviour</i> , 2021, 5, 159-169.	12.0	85
13	Dutch norm data for 13 semantic categories and 338 exemplars. <i>Behavior Research Methods</i> , 2004, 36, 506-515.	1.3	72
14	Determining informative priors for cognitive models. <i>Psychonomic Bulletin and Review</i> , 2018, 25, 114-127.	2.8	63
15	A Bayesian hierarchical mixture approach to individual differences: Case studies in selective attention and representation in category learning. <i>Journal of Mathematical Psychology</i> , 2014, 59, 132-150.	1.8	61
16	Using priors to formalize theory: Optimal attention and the generalized context model. <i>Psychonomic Bulletin and Review</i> , 2012, 19, 1047-1056.	2.8	59
17	Registered Replication Report on Mazar, Amir, and Ariely (2008). <i>Advances in Methods and Practices in Psychological Science</i> , 2018, 1, 299-317.	9.4	54
18	Many Labs 5: Testing Pre-Data-Collection Peer Review as an Intervention to Increase Replicability. <i>Advances in Methods and Practices in Psychological Science</i> , 2020, 3, 309-331.	9.4	42

#	ARTICLE	IF	CITATIONS
19	Beyond exemplars and prototypes as memory representations of natural concepts: A clustering approach. <i>Journal of Memory and Language</i> , 2007, 56, 537-554.	2.1	35
20	Comparing dream to reality: an assessment of adherence of the first generation of preregistered studies. <i>Royal Society Open Science</i> , 2021, 8, 211037.	2.4	35
21	A pre-registered, multi-lab non-replication of the action-sentence compatibility effect (ACE). <i>Psychonomic Bulletin and Review</i> , 2022, 29, 613-626.	2.8	32
22	Discussion points for Bayesian inference. <i>Nature Human Behaviour</i> , 2020, 4, 561-563.	12.0	31
23	A formal ideal-based account of typicality. <i>Psychonomic Bulletin and Review</i> , 2011, 18, 1006-1014.	2.8	29
24	Constructing informative model priors using hierarchical methods. <i>Journal of Mathematical Psychology</i> , 2011, 55, 106-117.	1.8	28
25	Exemplars and prototypes in natural language concepts: A typicality-based evaluation. <i>Psychonomic Bulletin and Review</i> , 2008, 15, 630-637.	2.8	26
26	Registered Replication Report on Srull and Wyer (1979). <i>Advances in Methods and Practices in Psychological Science</i> , 2018, 1, 321-336.	9.4	26
27	Exemplars, Prototypes, Similarities, and Rules in Category Representation: An Example of Hierarchical Bayesian Analysis. <i>Cognitive Science</i> , 2008, 32, 1403-1424.	1.7	25
28	The reproducibility of statistical results in psychological research: An investigation using unpublished raw data.. <i>Psychological Methods</i> , 2021, 26, 527-546.	3.5	25
29	Abstraction and model evaluation in category learning. <i>Behavior Research Methods</i> , 2010, 42, 421-437.	4.0	22
30	Measuring the crowd within again: a pre-registered replication study. <i>Frontiers in Psychology</i> , 2014, 5, 786.	2.1	17
31	Can race really be erased? A pre-registered replication study. <i>Frontiers in Psychology</i> , 2014, 5, 1035.	2.1	14
32	Cross-cultural consistency and relativity in the enjoyment of thinking versus doing.. <i>Journal of Personality and Social Psychology</i> , 2019, 117, e71-e83.	2.8	14
33	BayesGCM: Software for Bayesian inference with the generalized context model. <i>Behavior Research Methods</i> , 2009, 41, 1111-1120.	4.0	13
34	Revealing human inductive biases for category learning by simulating cultural transmission. <i>Psychonomic Bulletin and Review</i> , 2014, 21, 785-793.	2.8	13
35	A review of applications of the Bayes factor in psychological research.. <i>Psychological Methods</i> , 2023, 28, 558-579.	3.5	13
36	Caveats for the spatial arrangement method: Comment on Hout, Goldinger, and Ferguson (2013).. <i>Journal of Experimental Psychology: General</i> , 2016, 145, 376-382.	2.1	12

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37	Idealness and similarity in goal-derived categories: A computational examination. <i>Memory and Cognition</i> , 2013, 41, 312-327.	1.6	10
38	Prototypes, exemplars and the response scaling parameter: A Bayes factor perspective. <i>Journal of Mathematical Psychology</i> , 2016, 72, 183-190.	1.8	10
39	Biased pain reports through vicarious information: A computational approach to investigate the role of uncertainty. <i>Cognition</i> , 2017, 169, 54-60.	2.2	9
40	Sensitivity to the prototype in children with high-functioning autism spectrum disorder: An example of Bayesian cognitive psychometrics. <i>Psychonomic Bulletin and Review</i> , 2018, 25, 271-285.	2.8	9
41	The Really Risky Registered Modeling Report: Incentivizing Strong Tests and HONEST Modeling in Cognitive Science. <i>Computational Brain & Behavior</i> , 2019, 2, 218-222.	1.7	9
42	Strong theory testing using the prior predictive and the data prior.. <i>Psychological Review</i> , 2020, 127, 136-145.	3.8	9
43	The Bayesian evaluation of categorization models: Comment on Wills and Pothos (2012).. <i>Psychological Bulletin</i> , 2012, 138, 1253-1258.	6.1	7
44	Testing a computational model of subjective well-being: a preregistered replication of Rutledge et al. (2014). <i>Cognition and Emotion</i> , 2021, 35, 822-835.	2.0	7
45	Prototype-based category learning in autism: A review. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 127, 607-618.	6.1	7
46	Representation at different levels in a conceptual hierarchy. <i>Acta Psychologica</i> , 2011, 138, 11-18.	1.5	6
47	Contrast Effects in Typicality Judgements: A Hierarchical Bayesian Approach. <i>Quarterly Journal of Experimental Psychology</i> , 2012, 65, 1721-1739.	1.1	5
48	Understanding individual differences in representational abstraction: The role of working memory capacity. <i>Acta Psychologica</i> , 2016, 170, 94-102.	1.5	5
49	Using parameter space partitioning to evaluate a model's qualitative fit. <i>Psychonomic Bulletin and Review</i> , 2017, 24, 617-631.	2.8	4
50	Quantum models of cognition as Orwellian newspeak. <i>Behavioral and Brain Sciences</i> , 2013, 36, 295-296.	0.7	3
51	Persistently unbounded probability densities. <i>Statistics and Probability Letters</i> , 2016, 118, 135-138.	0.7	3
52	Stimulus-Driven Affective Change: Evaluating Computational Models of Affect Dynamics in Conjunction with Input. <i>Affective Science</i> , 0, , .	2.6	3
53	Geometric and featural representations in semantic concepts. <i>Memory and Cognition</i> , 2010, 38, 962-968.	1.6	2
54	Many Labs 5: Registered Multisite Replication of the Tempting-Fate Effects in Risen and Gilovich (2008). <i>Advances in Methods and Practices in Psychological Science</i> , 2020, 3, 394-404.	9.4	2

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55	The shape of partial correlation matrices. <i>Communications in Statistics - Theory and Methods</i> , 2022, 51, 4133-4150.	1.0	2
56	A theoretical note on the prior information criterion. <i>Journal of Mathematical Psychology</i> , 2017, 80, 33-39.	1.8	1
57	An Exemplar Approach to Conceptual Combination. <i>Psychologica Belgica</i> , 2013, 52, 435.	1.9	1
58	A reverse to the Jeffreysâ€™Lindley paradox. <i>Probability and Mathematical Statistics</i> , 2018, 38, 243-247.	0.4	1
59	Constrained Multilevel Latent Class Models for the Analysis of Three-Way Three-Mode Binary Data. <i>Journal of Classification</i> , 2013, 30, 306-337.	2.2	0