

Don van Ravenzwaaij

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

2,283
citations

304368

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243296

44
g-index

95
all docs

95
docs citations

95
times ranked

3047
citing authors

#	ARTICLE	IF	CITATIONS
1	Decisions about equivalence: A comparison of TOST, HDI-ROPE, and the Bayes factor.. Psychological Methods, 2023, 28, 740-755.	2.7	17
2	SampleSizePlanner: A Tool to Estimate and Justify Sample Size for Two-Group Studies. Advances in Methods and Practices in Psychological Science, 2022, 5, 251524592110540.	5.4	7
3	Advantages masquerading as "issues" in Bayesian hypothesis testing: A commentary on Tendeiro and Kiers (2019).. Psychological Methods, 2022, 27, 451-465.	2.7	13
4	Simulation Studies as a Tool to Understand Bayes Factors. Advances in Methods and Practices in Psychological Science, 2021, 4, 251524592097262.	5.4	11
5	Bayesian Frequentists: Examining the Paradox Between What Researchers Can Conclude Versus What They Want to Conclude From Statistical Results. Collabra: Psychology, 2021, 7, .	0.9	1
6	How best to quantify replication success? A simulation study on the comparison of replication success metrics. Royal Society Open Science, 2021, 8, 201697.	1.1	8
7	Replication target selection in clinical psychology: A Bayesian and qualitative reevaluation.. Clinical Psychology: Science and Practice, 2021, 28, 210-221.	0.6	2
8	Rethinking remdesivir for COVID-19: A Bayesian reanalysis of trial findings. PLoS ONE, 2021, 16, e0255093.	1.1	6
9	When numbers fail: do researchers agree on operationalization of published research?. Royal Society Open Science, 2021, 8, 191354.	1.1	3
10	Comparing the evidential strength for psychotropic drugs: a Bayesian meta-analysis. Psychological Medicine, 2021, 51, 2752-2761.	2.7	1
11	Consensus-based guidance for conducting and reporting multi-analyst studies. ELife, 2021, 10, .	2.8	22
12	Seven steps toward more transparency in statistical practice. Nature Human Behaviour, 2021, 5, 1473-1480.	6.2	17
13	The effect of preregistration on trust in empirical research findings: results of a registered report. Royal Society Open Science, 2020, 7, 181351.	1.1	22
14	Discussion points for Bayesian inference. Nature Human Behaviour, 2020, 4, 561-563.	6.2	31
15	Now for sure or later with a risk? Modeling risky intertemporal choice as accumulated preference.. Decision, 2020, 7, 91-120.	0.4	10
16	Accumulating advantages: A new conceptualization of rapid multiple choice.. Psychological Review, 2020, 127, 186-215.	2.7	20
17	Practical consequences of model misfit when using rating scales to assess the severity of attention problems in children. International Journal of Methods in Psychiatric Research, 2019, 28, e1795.	1.1	3
18	Assessing Theoretical Conclusions With Blinded Inference to Investigate a Potential Inference Crisis. Advances in Methods and Practices in Psychological Science, 2019, 2, 335-349.	5.4	20

#	ARTICLE	IF	CITATIONS
19	Multiple Perspectives on Inference for Two Simple Statistical Scenarios. <i>American Statistician</i> , 2019, 73, 328-339.	0.9	31
20	Bayes factors for superiority, non-inferiority, and equivalence designs. <i>BMC Medical Research Methodology</i> , 2019, 19, 71.	1.4	38
21	True and false positive rates for different criteria of evaluating statistical evidence from clinical trials. <i>BMC Medical Research Methodology</i> , 2019, 19, 218.	1.4	17
22	The Quality of Response Time Data Inference: A Blinded, Collaborative Assessment of the Validity of Cognitive Models. <i>Psychonomic Bulletin and Review</i> , 2019, 26, 1051-1069.	1.4	95
23	When and Why to Replicate: As Easy as 1, 2, 3?. <i>Collabra: Psychology</i> , 2019, 5, .	0.9	22
24	The comparative evidence basis for the efficacy of second-generation antidepressants in the treatment of depression in the US: A Bayesian meta-analysis of Food and Drug Administration reviews. <i>Journal of Affective Disorders</i> , 2018, 235, 393-398.	2.0	20
25	Severity of illness and adaptive functioning predict quality of care of children among parents with psychosis: A confirmatory factor analysis. <i>Australian and New Zealand Journal of Psychiatry</i> , 2018, 52, 435-445.	1.3	24
26	Metastudies for robust tests of theory. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 2607-2612.	3.3	74
27	A simple introduction to Markov Chain Monte Carlo sampling. <i>Psychonomic Bulletin and Review</i> , 2018, 25, 143-154.	1.4	332
28	Estimating across-trial variability parameters of the Diffusion Decision Model: Expert advice and recommendations. <i>Journal of Mathematical Psychology</i> , 2018, 87, 46-75.	1.0	62
29	Bayesian reanalysis of null results reported in medicine: Strong yet variable evidence for the absence of treatment effects. <i>PLoS ONE</i> , 2018, 13, e0195474.	1.1	36
30	Predicting inflammatory bowel disease in children with abdominal pain and diarrhoea: calgranulin-C versus calprotectin stool tests. <i>Archives of Disease in Childhood</i> , 2018, 103, 565-571.	1.0	16
31	Credible Confidence: A Pragmatic View on the Frequentist vs Bayesian Debate. <i>Collabra: Psychology</i> , 2018, 4, .	0.9	18
32	Do Researchers Anchor Their Beliefs on the Outcome of an Initial Study?. <i>Experimental Psychology</i> , 2018, 65, 158-169.	0.3	3
33	A confirmatory approach for integrating neural and behavioral data into a single model. <i>Journal of Mathematical Psychology</i> , 2017, 76, 131-141.	1.0	28
34	An evidence accumulation model of acoustic cue weighting in vowel perception. <i>Journal of Phonetics</i> , 2017, 61, 1-12.	0.6	8
35	A diffusion decision model analysis of evidence variability in the lexical decision task. <i>Psychonomic Bulletin and Review</i> , 2017, 24, 1949-1956.	1.4	8
36	The EZ diffusion model provides a powerful test of simple empirical effects. <i>Psychonomic Bulletin and Review</i> , 2017, 24, 547-556.	1.4	75

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37	Hold it! The influence of lingering rewards on choice diversification and persistence.. Journal of Experimental Psychology: Learning Memory and Cognition, 2017, 43, 1752-1767.	0.7	4
38	A simulation study of the strength of evidence in the recommendation of medications based on two trials with statistically significant results. PLoS ONE, 2017, 12, e0173184.	1.1	16
39	Hidden multiplicity in exploratory multiway ANOVA: Prevalence and remedies. Psychonomic Bulletin and Review, 2016, 23, 640-647.	1.4	297
40	Two Bayesian tests of the GLOMOsys Model.. Journal of Experimental Psychology: General, 2016, 145, e81-e95.	1.5	5
41	Of matchers and maximizers: How competition shapes choice under risk and uncertainty. Cognitive Psychology, 2015, 78, 78-98.	0.9	21
42	Paradoxes of optimal decision making: a response to Moran (2014). Psychonomic Bulletin and Review, 2015, 22, 307-308.	1.4	2
43	Action video games do not improve the speed of information processing in simple perceptual tasks.. Journal of Experimental Psychology: General, 2014, 143, 1794-1805.	1.5	67
44	Is the unconscious, if it exists, a superior decision maker?. Behavioral and Brain Sciences, 2014, 37, 32-33.	0.4	1
45	A Hierarchical Bayesian Modeling Approach to Searching and Stopping in Multi-Attribute Judgment. Cognitive Science, 2014, 38, 1384-1405.	0.8	17
46	Probability matching in risky choice: The interplay of feedback and strategy availability. Memory and Cognition, 2013, 41, 329-338.	0.9	21
47	A quantum of truth? Querying the alternative benchmark for human cognition. Behavioral and Brain Sciences, 2013, 36, 300-302.	0.4	0
48	Optimal decision making in neural inhibition models.. Psychological Review, 2012, 119, 201-215.	2.7	32
49	How to measure post-error slowing: A confound and a simple solution. Journal of Mathematical Psychology, 2012, 56, 208-216.	1.0	177
50	Four empirical tests of Unconscious Thought Theory. Organizational Behavior and Human Decision Processes, 2012, 117, 332-340.	1.4	48
51	A diffusion model decomposition of the effects of alcohol on perceptual decision making. Psychopharmacology, 2012, 219, 1017-1025.	1.5	53
52	An integrated perspective on the relation between response speed and intelligence. Cognition, 2011, 119, 381-393.	1.1	60
53	Cognitive model decomposition of the BART: Assessment and application. Journal of Mathematical Psychology, 2011, 55, 94-105.	1.0	71
54	Does the Name-Race Implicit Association Test Measure Racial Prejudice?. Experimental Psychology, 2011, 58, 271-277.	0.3	37

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55	Individual differences in conflict-monitoring: testing means and covariance hypothesis about the Simon and the Eriksen Flanker task. <i>Psychological Research</i> , 2009, 73, 762-776.	1.0	55
56	How to use the diffusion model: Parameter recovery of three methods: EZ, fast-dm, and DMAT. <i>Journal of Mathematical Psychology</i> , 2009, 53, 463-473.	1.0	91
57	10.3389/fpsyg.2012.00132. Time To Knit, 2000, 1, 132.	0.1	26
58	Bayes Factor Model Comparisons Across Parameter Values for Mixed Models. <i>Computational Brain & Behavior</i> , 0, , 1.	0.9	1