

Henrik Singmann

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4713924/publications.pdf>

Version: 2024-02-01

43
papers

1,188
citations

430874

18
h-index

477307

29
g-index

48
all docs

48
docs citations

48
times ranked

1503
citing authors

#	ARTICLE	IF	CITATIONS
1	An Introduction to Mixed Models for Experimental Psychology. , 2019, , 4-31.		159
2	bridgesampling : An <i>R</i> Package for Estimating Normalizing Constants. Journal of Statistical Software, 2020, 92, .	3.7	80
3	MPTinR: Analysis of multinomial processing tree models in R. Behavior Research Methods, 2013, 45, 560-575.	4.0	79
4	Mental contrasting instigates goal pursuit by linking obstacles of reality with instrumental behavior. Journal of Experimental Social Psychology, 2012, 48, 811-818.	2.2	73
5	The relevance effect and conditionals. Cognition, 2016, 150, 26-36.	2.2	67
6	Estimating across-trial variability parameters of the Diffusion Decision Model: Expert advice and recommendations. Journal of Mathematical Psychology, 2018, 87, 46-75.	1.8	62
7	The effects of refreshing and elaboration on working memory performance, and their contributions to long-term memory formation. Memory and Cognition, 2018, 46, 796-808.	1.6	49
8	Algorithmic complexity for psychology: a user-friendly implementation of the coding theorem method. Behavior Research Methods, 2016, 48, 314-329.	4.0	43
9	Conditionals and inferential connections: A hypothetical inferential theory. Cognitive Psychology, 2018, 101, 50-81.	2.2	41
10	New normative standards of conditional reasoning and the dual-source model. Frontiers in Psychology, 2014, 5, 316.	2.1	39
11	Deductive and inductive conditional inferences: Two modes of reasoning. Thinking and Reasoning, 2011, 17, 247-281.	3.2	31
12	On the measurement of criterion noise in signal detection theory: The case of recognition memory.. Psychological Review, 2012, 119, 457-479.	3.8	28
13	Does logic feel good? Testing for intuitive detection of logicity in syllogistic reasoning.. Journal of Experimental Psychology: Learning Memory and Cognition, 2013, 39, 1265-1273.	0.9	27
14	Intuitive Logic Revisited: New Data and a Bayesian Mixed Model Meta-Analysis. PLoS ONE, 2014, 9, e94223.	2.5	26
15	Testing the foundations of signal detection theory in recognition memory.. Psychological Review, 2021, 128, 1022-1050.	3.8	24
16	Impact of the "when the fun stops, stop" gambling message on online gambling behaviour: a randomised, online experimental study. Lancet Public Health, The, 2022, 7, e437-e446.	10.0	23
17	Relevance and Reason Relations. Cognitive Science, 2017, 41, 1202-1215.	1.7	22
18	Further Evidence for Discrete-State Mediation in Recognition Memory. Experimental Psychology, 2015, 62, 40-53.	0.7	21

#	ARTICLE	IF	CITATIONS
19	Assessing Theoretical Conclusions With Blinded Inference to Investigate a Potential Inference Crisis. <i>Advances in Methods and Practices in Psychological Science</i> , 2019, 2, 335-349.	9.4	20
20	Conditionals and inferential connections: toward a new semantics. <i>Thinking and Reasoning</i> , 2020, 26, 311-351.	3.2	20
21	A linear threshold model for optimal stopping behavior. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 12750-12755.	7.1	19
22	Flanker performance in female college students with ADHD: a diffusion model analysis. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2013, 5, 321-341.	1.7	18
23	Probabilistic conditional reasoning: Disentangling form and content with the dual-source model. <i>Cognitive Psychology</i> , 2016, 88, 61-87.	2.2	18
24	The trajectory of counterfactual simulation in development.. <i>Developmental Psychology</i> , 2021, 57, 253-268.	1.6	17
25	Modeling source-memory overdistribution. <i>Journal of Memory and Language</i> , 2014, 76, 216-236.	2.1	16
26	Two distinct mechanisms of selection in working memory: Additive last-item and retro-cue benefits. <i>Cognition</i> , 2019, 183, 282-302.	2.2	16
27	A New Angle on the Knobe Effect: Intentionality Correlates with Blame, not with Praise. <i>Mind and Language</i> , 2016, 31, 204-220.	2.3	14
28	Characterizing belief bias in syllogistic reasoning: A hierarchical Bayesian meta-analysis of ROC data. <i>Psychonomic Bulletin and Review</i> , 2018, 25, 2141-2174.	2.8	13
29	Classic-probability accounts of mirrored (quantum-like) order effects in human judgments.. <i>Decision</i> , 2018, 5, 323-338.	0.5	11
30	Parametric order constraints in multinomial processing tree models: An extension of Knapp and Batchelder (2004). <i>Journal of Mathematical Psychology</i> , 2015, 64-65, 1-7.	1.8	10
31	Multiple layers of information processing in deductive reasoning: combining dual strategy and dual-source approaches to reasoning. <i>Journal of Cognitive Psychology</i> , 2018, 30, 394-405.	0.9	10
32	ROC residuals in signal-detection models of recognition memory. <i>Psychonomic Bulletin and Review</i> , 2016, 23, 253-264.	2.8	9
33	Concerns with the SDT approach to causal conditional reasoning: a comment on Trippas, Handley, Verde, Roser, McNair, and Evans (2014). <i>Frontiers in Psychology</i> , 2014, 5, 402.	2.1	8
34	Intraindividual Variability and Temporal Stability of Mid-Sleep on Free and Workdays. <i>Journal of Biological Rhythms</i> , 2021, 36, 169-184.	2.6	7
35	Turn around to have a look? Spatial referencing in dorsal vs. frontal settings in cross-linguistic comparison. <i>Frontiers in Psychology</i> , 2015, 6, 1283.	2.1	6
36	Does Global and Local Vision Have an Impact on Creative and Analytic Thought? Two Failed Replications. <i>PLoS ONE</i> , 2015, 10, e0132885.	2.5	5

#	ARTICLE	IF	CITATIONS
37	A speed-of-play limit reduces gambling expenditure in an online roulette game: Results of an online experiment. <i>Addictive Behaviors</i> , 2022, 127, 107229.	3.0	5
38	Statistics in the Service of Science: Don't Let the Tail Wag the Dog. <i>Computational Brain & Behavior</i> , 2023, 6, 64-83.	1.7	5
39	On the measurement of criterion noise in signal detection theory: Reply to Benjamin (2013).. <i>Psychological Review</i> , 2013, 120, 727-730.	3.8	3
40	Memory representations, tree structures, and parameter polysemy: Comment on Cooper, Greve, and Henson (2017). <i>Cortex</i> , 2017, 96, 148-155.	2.4	2
41	Forgetting emotional material in working memory. <i>Social Cognitive and Affective Neuroscience</i> , 2018, 13, 331-340.	3.0	2
42	Bias in confidence: A critical test for discrete-state models of change detection.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2021, 47, 387-401.	0.9	1
43	Tracking the eye of the beholder: is explanation subjective?. <i>Journal of Cognitive Psychology</i> , 2021, 33, 199-206.	0.9	1