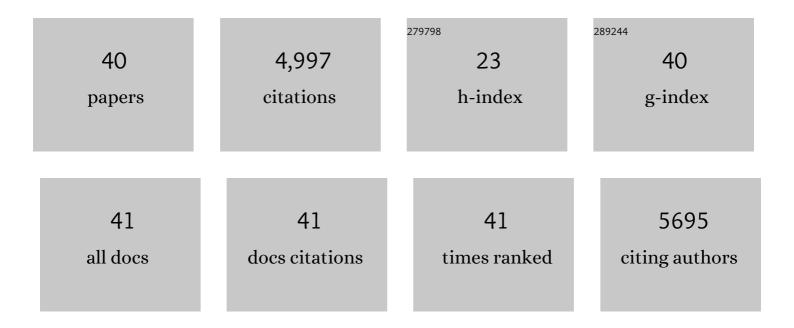
## Quentin F Gronau

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/244206/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Evaluating multinomial order restrictions with bridge sampling Psychological Methods, 2023, 28, 322-338.	3.5	3
2	Statistics in the Service of Science: Don't Let the Tail Wag the Dog. Computational Brain & Behavior, 2023, 6, 64-83.	1.7	5
3	The Support Interval. Erkenntnis, 2022, 87, 589-601.	0.9	12
4	A puzzle of proportions: Two popular Bayesian tests can yield dramatically different conclusions. Statistics in Medicine, 2022, 41, 1319-1333.	1.6	8
5	Expert agreement in prior elicitation and its effects on Bayesian inference. Psychonomic Bulletin and Review, 2022, 29, 1776-1794.	2.8	5
6	The JASP guidelines for conducting and reporting a Bayesian analysis. Psychonomic Bulletin and Review, 2021, 28, 813-826.	2.8	427
7	A Bayesian reanalysis of the effects of hydroxychloroquine and azithromycin on viral carriage in patients with COVID-19. PLoS ONE, 2021, 16, e0245048.	2.5	12
8	A Primer on Bayesian Model-Averaged Meta-Analysis. Advances in Methods and Practices in Psychological Science, 2021, 4, 251524592110312.	9.4	28
9	A Multisite Preregistered Paradigmatic Test of the Ego-Depletion Effect. Psychological Science, 2021, 32, 1566-1581.	3.3	76
10	Bayesian modelâ€averaged metaâ€analysis in medicine. Statistics in Medicine, 2021, 40, 6743-6761.	1.6	16
11	Informed Bayesian Inference for the A/B Test. Journal of Statistical Software, 2021, 100, .	3.7	6
12	Informed Bayesian <i>t</i> -Tests. American Statistician, 2020, 74, 137-143.	1.6	71
13	Bayesian Inference for Multidimensional Scaling Representations with Psychologically Interpretable Metrics. Computational Brain & Behavior, 2020, 3, 322-340.	1.7	3
14	Computing Bayes factors for evidence-accumulation models using Warp-III bridge sampling. Behavior Research Methods, 2020, 52, 918-937.	4.0	11
15	A Conceptual Introduction to Bayesian Model Averaging. Advances in Methods and Practices in Psychological Science, 2020, 3, 200-215.	9.4	122
16	The Bayesian Methodology of Sir Harold Jeffreys as a Practical Alternative to the P Value Hypothesis Test. Computational Brain & Behavior, 2020, 3, 153-161.	1.7	14
17	Crowdsourcing hypothesis tests: Making transparent how design choices shape research results Psychological Bulletin, 2020, 146, 451-479.	6.1	87
18	<b>bridgesampling</b> : An <i>R</i> Package for Estimating Normalizing Constants. Journal of Statistical Software, 2020, 92, .	3.7	80

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#	Article	IF	CITATIONS
19	A Tutorial on Conducting and Interpreting aÂBayesian ANOVA in JASP. Annee Psychologique, 2020, Vol. 120, 73-96.	0.3	152
20	Quantifying uncertainty in transdimensional Markov chain Monte Carlo using discrete Markov models. Statistics and Computing, 2019, 29, 631-643.	1.5	10
21	A tutorial on Bayes Factor Design Analysis using an informed prior. Behavior Research Methods, 2019, 51, 1042-1058.	4.0	126
22	Rejoinder: More Limitations of Bayesian Leave-One-Out Cross-Validation. Computational Brain & Behavior, 2019, 2, 35-47.	1.7	13
23	Multiple Perspectives on Inference for Two Simple Statistical Scenarios. American Statistician, 2019, 73, 328-339.	1.6	31
24	Cognitive Bias Modification for Behavior Change in Alcohol and Smoking Addiction: Bayesian Meta-Analysis of Individual Participant Data. Neuropsychology Review, 2019, 29, 52-78.	4.9	99
25	A Simple Method for Comparing Complex Models: Bayesian Model Comparison for Hierarchical Multinomial Processing Tree Models Using Warp-III Bridge Sampling. Psychometrika, 2019, 84, 261-284.	2.1	17
26	Limitations of Bayesian Leave-One-Out Cross-Validation for Model Selection. Computational Brain & Behavior, 2019, 2, 1-11.	1.7	75
27	<b>JASP</b> : Graphical Statistical Software for Common Statistical Designs. Journal of Statistical Software, 2019, 88, .	3.7	413
28	How to become a Bayesian in eight easy steps: An annotated reading list. Psychonomic Bulletin and Review, 2018, 25, 219-234.	2.8	62
29	Bayesian inference for psychology. Part II: Example applications with JASP. Psychonomic Bulletin and Review, 2018, 25, 58-76.	2.8	1,127
30	Bayesian inference for psychology. Part I: Theoretical advantages and practical ramifications. Psychonomic Bulletin and Review, 2018, 25, 35-57.	2.8	987
31	Bayesian Evidence Accumulation in Experimental Mathematics: A Case Study of Four Irrational Numbers. Experimental Mathematics, 2018, 27, 277-286.	0.7	7
32	Quantifying Support for the Null Hypothesis in Psychology: An Empirical Investigation. Advances in Methods and Practices in Psychological Science, 2018, 1, 357-366.	9.4	71
33	Bayesian Reanalyses From Summary Statistics: A Guide for Academic Consumers. Advances in Methods and Practices in Psychological Science, 2018, 1, 367-374.	9.4	53
34	A tutorial on bridge sampling. Journal of Mathematical Psychology, 2017, 81, 80-97.	1.8	163
35	Fixed or Random? A Resolution Through Model Averaging: Reply to Carlsson, Schimmack, Williams, and Bürkner (2017). Psychological Science, 2017, 28, 1698-1701.	3.3	13
36	A Bayesian model-averaged meta-analysis of the power pose effect with informed and default priors: the case of felt power. Comprehensive Results in Social Psychology, 2017, 2, 123-138.	1.8	103

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#	Article	IF	CITATIONS
37	Registered Replication Report. Perspectives on Psychological Science, 2016, 11, 917-928.	9.0	245
38	The pipeline project: Pre-publication independent replications of a single laboratory's research pipeline. Journal of Experimental Social Psychology, 2016, 66, 55-67.	2.2	74
39	Turning the hands of time again: a purely confirmatory replication study and a Bayesian analysis. Frontiers in Psychology, 2015, 6, 494.	2.1	34
40	Meta-analyses are no substitute for registered replications: a skeptical perspective on religious priming. Frontiers in Psychology, 2015, 6, 1365.	2.1	136