Robbie C M Van Aert

List of Publications by Year
in descending order

20 papers	1,767 citations	687220 13 h-index	839398 18 g-index
23 all docs	23 docs citations	23 times ranked	2993 citing authors

#	Article	IF	Citations
1	Many Labs 2: Investigating Variation in Replicability Across Samples and Settings. Advances in Methods and Practices in Psychological Science, 2018, 1, 443-490.	5.4	505
2	Degrees of Freedom in Planning, Running, Analyzing, and Reporting Psychological Studies: A Checklist to Avoid p-Hacking. Frontiers in Psychology, 2016, 7, 1832.	1.1	427
3	Meta-analysis using effect size distributions of only statistically significant studies.. Psychological Methods, 2015, 20, 293-309.	2.7	180
4	Publication bias examined in meta-analyses from psychology and medicine: A meta-meta-analysis. PLoS ONE, 2019, 14, e0215052.	1.1	146
5	Conducting Meta-Analyses Based on p Values. Perspectives on Psychological Science, 2016, 11, 713-729.	5.2	140
6	Why Publishing Everything Is More Effective than Selective Publishing of Statistically Significant Results. PLoS ONE, 2014, 9, e84896.	1.1	92
7	A new justification of the Hartungâ€Knapp method for randomâ€effects metaâ€analysis based on weighted least squares regression. Research Synthesis Methods, 2019, 10, 515-527.	4.2	56
8	Distributions ofp-values smaller than .05 in psychology: what is going on?. PeerJ, 2016, 4, e1935.	0.9	45
9	The effect of publication bias on the Q test and assessment of heterogeneity.. Psychological Methods, 2019, 24, 116-134.	2.7	43
10	Bayesian evaluation of effect size after replicating an original study. PLoS ONE, 2017, 12, e0175302.	1.1	39
11	Multistep estimators of the betweenâ€study variance: The relationship with the Pauleâ€Mandel estimator. Statistics in Medicine, 2018, 37, 2616-2629.	0.8	25
12	Statistical properties of methods based on the Qâ€statistic for constructing a confidence interval for the betweenâ€study variance in metaâ€analysis. Research Synthesis Methods, 2019, 10, 225-239.	4.2	16
13	Deciding what to replicate: A decision model for replication study selection under resource and knowledge constraints.. Psychological Methods, 2023, 28, 438-451.	2.7	15
14	Examining reproducibility in psychology: A hybrid method for combining a statistically significant original study and a replication. Behavior Research Methods, 2018, 50, 1515-1539.	2.3	14
15	Study specific prediction intervals for randomâ€effects metaâ€analysis: A tutorial. Research Synthesis Methods, 2021, 12, 429-447.	4.2	10
16	Comparing confidence intervals for Goodman and Kruskal's gamma coefficient. Journal of Statistical Computation and Simulation, 2015, 85, 2491-2505.	0.7	9
17	Do Behavioral Observations Make People Catch the Goal? A Meta-Analysis on Goal Contagion. Revue Internationale De Psychologie Sociale, 2021, 34, .	1.0	3
18	Analyzing Data of a Multilab Replication Project With Individual Participant Data Meta-Analysis. Zeitschrift Fur Psychologie / Journal of Psychology, 2022, 230, 60-72.	0.7	2

#	Article	IF	Citations
19	Bayesian hypothesis testing and estimation under the marginalized random-effects meta-analysis model. Psychonomic Bulletin and Review, 2021, , 1.	1.4	0
20	The role of meta-analysis and preregistration in assessing the evidence for cleansing effects. Behavioral and Brain Sciences, 2021, 44, e19.	0.4	0