

# Marcel A L M Van Assen

## List of Publications by Year in descending order

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Version: 2024-02-01

55  
papers

3,461  
citations

236925

25  
h-index

223800

46  
g-index

68  
all docs

68  
docs citations

68  
times ranked

4967  
citing authors

#	ARTICLE	IF	CITATIONS
1	Many Labs 2: Investigating Variation in Replicability Across Samples and Settings. <i>Advances in Methods and Practices in Psychological Science</i> , 2018, 1, 443-490.	9.4	505
2	Degrees of Freedom in Planning, Running, Analyzing, and Reporting Psychological Studies: A Checklist to Avoid p-Hacking. <i>Frontiers in Psychology</i> , 2016, 7, 1832.	2.1	427
3	Justify your alpha. <i>Nature Human Behaviour</i> , 2018, 2, 168-171.	12.0	310
4	The prevalence of statistical reporting errors in psychology (1985–2013). <i>Behavior Research Methods</i> , 2016, 48, 1205-1226.	4.0	302
5	An empirical Kaiser criterion.. <i>Psychological Methods</i> , 2017, 22, 450-466.	3.5	185
6	Meta-analysis using effect size distributions of only statistically significant studies.. <i>Psychological Methods</i> , 2015, 20, 293-309.	3.5	180
7	Publication bias examined in meta-analyses from psychology and medicine: A meta-meta-analysis. <i>PLoS ONE</i> , 2019, 14, e0215052.	2.5	146
8	Conducting Meta-Analyses Based on $p$ Values. <i>Perspectives on Psychological Science</i> , 2016, 11, 713-729.	9.0	140
9	The Prevalence of Marginally Significant Results in Psychology Over Time. <i>Psychological Science</i> , 2019, 30, 576-586.	3.3	103
10	Micro-Macro Links and Microfoundations in Sociology. <i>Journal of Mathematical Sociology</i> , 2011, 35, 1-25.	1.2	100
11	Why Publishing Everything Is More Effective than Selective Publishing of Statistically Significant Results. <i>PLoS ONE</i> , 2014, 9, e84896.	2.5	92
12	A Short Form of the Autonomy Scale: Properties of the Autonomy-Connectedness Scale (ACS-30). <i>Journal of Personality Assessment</i> , 2006, 86, 51-60.	2.1	77
13	Associations of Environmental Factors With Quality of Life in Older Adults. <i>Gerontologist</i> , The, 2018, 58, 101-110.	3.9	61
14	The Prediction of ADL and IADL Disability Using Six Physical Indicators of Frailty: A Longitudinal Study in the Netherlands. <i>Current Gerontology and Geriatrics Research</i> , 2014, 2014, 1-10.	1.6	53
15	Associations between multidimensional frailty and quality of life among Dutch older people. <i>Archives of Gerontology and Geriatrics</i> , 2017, 73, 69-76.	3.0	48
16	Distributions of $p$ -values smaller than .05 in psychology: what is going on?. <i>PeerJ</i> , 2016, 4, e1935.	2.0	45
17	Ensuring the quality and specificity of preregistrations. <i>PLoS Biology</i> , 2020, 18, e3000937.	5.6	42
18	Statistical Reporting Errors and Collaboration on Statistical Analyses in Psychological Science. <i>PLoS ONE</i> , 2014, 9, e114876.	2.5	41

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19	Autonomy-Connectedness and Gender. <i>Sex Roles</i> , 2008, 59, 532-544.	2.4	40
20	How effective is the comprehensive approach to rehabilitation (CARE) methodology? A cluster randomized controlled trial. <i>BMC Psychiatry</i> , 2017, 17, 396.	2.6	40
21	Associations between maternal psychological distress and salivary cortisol during pregnancy: A mixed-models approach. <i>Psychoneuroendocrinology</i> , 2018, 96, 52-60.	2.7	39
22	Reproducibility of individual effect sizes in meta-analyses in psychology. <i>PLoS ONE</i> , 2020, 15, e0233107.	2.5	39
23	Bayesian evaluation of effect size after replicating an original study. <i>PLoS ONE</i> , 2017, 12, e0175302.	2.5	39
24	Psychometric properties of the Dutch WHOQOL-OLD. <i>Health and Quality of Life Outcomes</i> , 2016, 14, 103.	2.4	33
25	Too Good to be False: Nonsignificant Results Revisited. <i>Collabra: Psychology</i> , 2017, 3, .	1.8	29
26	Validation of an integral conceptual model of frailty in older residents of assisted living facilities. <i>Archives of Gerontology and Geriatrics</i> , 2015, 61, 400-410.	3.0	28
27	Heterogeneity in direct replications in psychology and its association with effect size.. <i>Psychological Bulletin</i> , 2020, 146, 922-940.	6.1	26
28	Measuring frailty in Dutch community-dwelling older people: Reference values of the Tilburg Frailty Indicator (TFI). <i>Archives of Gerontology and Geriatrics</i> , 2016, 67, 120-129.	3.0	23
29	Prediction of Mortality by the Tilburg Frailty Indicator (TFI). <i>Journal of the American Medical Directors Association</i> , 2021, 22, 607.e1-607.e6.	2.5	23
30	Predictive validity of the Brazilian version of the Tilburg Frailty Indicator for adverse health outcomes in older adults. <i>Archives of Gerontology and Geriatrics</i> , 2018, 76, 114-119.	3.0	22
31	Effect Sizes, Power, and Biases in Intelligence Research: A Meta-Meta-Analysis. <i>Journal of Intelligence</i> , 2020, 8, 36.	2.5	19
32	Who Believes in the Storybook Image of the Scientist?. <i>Accountability in Research</i> , 2017, 24, 127-151.	2.4	18
33	Explaining frailty by lifestyle. <i>Archives of Gerontology and Geriatrics</i> , 2016, 66, 49-53.	3.0	17
34	Bayesian evaluation of constrained hypotheses on variances of multiple independent groups.. <i>Psychological Methods</i> , 2017, 22, 262-287.	3.5	17
35	Statistical properties of methods based on the $Q$ -statistic for constructing a confidence interval for the between-study variance in meta-analysis. <i>Research Synthesis Methods</i> , 2019, 10, 225-239.	8.7	16
36	Explaining cooperation in the finitely repeated simultaneous and sequential prisoner's dilemma game under incomplete and complete information. <i>Journal of Mathematical Sociology</i> , 2017, 41, 1-25.	1.2	14

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37	Autonomy-connectedness mediates sex differences in symptoms of psychopathology. PLoS ONE, 2017, 12, e0181626.	2.5	14
38	Examining reproducibility in psychology: A hybrid method for combining a statistically significant original study and a replication. Behavior Research Methods, 2018, 50, 1515-1539.	4.0	14
39	Recommendations in pre-registrations and internal review board proposals promote formal power analyses but do not increase sample size. PLoS ONE, 2020, 15, e0236079.	2.5	14
40	Chemosignalling effects of human tears revisited: Does exposure to female tears decrease males' perception of female sexual attractiveness?. Cognition and Emotion, 2017, 31, 139-150.	2.0	12
41	Associations Between Secret-Keeping and Quality of Life in Older Adults. International Journal of Aging and Human Development, 2019, 88, 250-265.	1.6	10
42	Testing Models of Pure Exchange. Journal of Mathematical Sociology, 2009, 33, 97-128.	1.2	5
43	Enhancing Autonomy-Connectedness in Patients With Anxiety Disorders: A Pilot Randomized Controlled Trial. Frontiers in Psychiatry, 2019, 10, 665.	2.6	5
44	Effects of interferential care: A community-based care program for persons with severe problems on several life areas. International Journal of Social Psychiatry, 2014, 60, 584-594.	3.1	4
45	Response to comment on "Chemosignalling effects of human tears revisited: Does exposure to female tears decrease males' perception of female sexual attractiveness?" Cognition and Emotion, 2017, 31, 158-159.	2.0	3
46	Group autonomy enhancing treatment versus cognitive behavioral therapy for anxiety disorders: A cluster-randomized clinical trial. Depression and Anxiety, 2022, 39, 134-146.	4.1	2
47	The end justifies all means: questionable conversion of different effect sizes to a common effect size measure. Religion, Brain and Behavior, 0, , 1-3.	0.7	1
48	Reproducibility of individual effect sizes in meta-analyses in psychology. , 2020, 15, e0233107.		0
49	Reproducibility of individual effect sizes in meta-analyses in psychology. , 2020, 15, e0233107.		0
50	Reproducibility of individual effect sizes in meta-analyses in psychology. , 2020, 15, e0233107.		0
51	Reproducibility of individual effect sizes in meta-analyses in psychology. , 2020, 15, e0233107.		0
52	Title is missing!. , 2020, 15, e0236079.		0
53	Title is missing!. , 2020, 15, e0236079.		0
54	Title is missing!. , 2020, 15, e0236079.		0

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55	Title is missing!. , 2020, 15, e0236079.		0