## Douglas G Bonett

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8267011/publications.pdf

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50 papers

3,654 citations

20 h-index 223800 46 g-index

50 all docs

50 docs citations

50 times ranked 4722 citing authors

#	Article	IF	Citations
1	Sample size requirements for estimating intraclass correlations with desired precision. Statistics in Medicine, 2002, 21, 1331-1335.	1.6	664
2	Sample size requirements for estimating pearson, kendall and spearman correlations. Psychometrika, 2000, 65, 23-28.	2.1	659
3	Cronbach's alpha reliability: Interval estimation, hypothesis testing, and sample size planning. Journal of Organizational Behavior, 2015, 36, 3-15.	4.7	489
4	The moderating role of employee positive well being on the relation between job satisfaction and job performance Journal of Occupational Health Psychology, 2007, 12, 93-104.	3.3	367
5	Sample Size Requirements for Testing and Estimating Coefficient Alpha. Journal of Educational and Behavioral Statistics, 2002, 27, 335-340.	1.7	300
6	Statistical inference for a linear function of medians: Confidence intervals, hypothesis testing, and sample size requirements Psychological Methods, 2002, 7, 370-383.	3.5	172
7	Meta-analytic interval estimation for standardized and unstandardized mean differences Psychological Methods, 2009, 14, 225-238.	3.5	92
8	Replication-Extension Studies. Current Directions in Psychological Science, 2012, 21, 409-412.	5.3	89
9	Transforming odds ratios into correlations for meta-analytic research American Psychologist, 2007, 62, 254-255.	4.2	80
10	Confidence intervals for standardized linear contrasts of means Psychological Methods, 2008, 13, 99-109.	3.5	68
11	Varying coefficient meta-analytic methods for alpha reliability Psychological Methods, 2010, 15, 368-385.	3.5	61
12	Meta-analytic interval estimation for bivariate correlations Psychological Methods, 2008, 13, 173-181.	3.5	60
13	An improved confidence interval for a linear function of binomial proportions. Computational Statistics and Data Analysis, 2004, 45, 449-456.	1.2	51
14	The role of employee psychological wellâ€being in cardiovascular health: when the twain shall meet. Journal of Organizational Behavior, 2009, 30, 193-208.	4.7	51
15	Estimating the variance of the sample median. Journal of Statistical Computation and Simulation, 2001, 68, 295-305.	1.2	41
16	Sample Size Requirements for Comparing Two Alpha Coefficients. Applied Psychological Measurement, 2003, 27, 72-74.	1.0	38
17	Distribution-Free Confidence Intervals for Difference and Ratio of Medians. Journal of Statistical Computation and Simulation, 2002, 72, 119-124.	1.2	33
18	Confidence intervals for a ratio of binomial proportions based on paired data. Statistics in Medicine, 2006, 25, 3039-3047.	1.6	33

#	Article	IF	CITATIONS
19	Confidence Interval for a Coefficient of Dispersion in Nonnormal Distributions. Biometrical Journal, 2006, 48, 144-148.	1.0	28
20	Adjusted Wald Confidence Interval for a Difference of Binomial Proportions Based on Paired Data. Journal of Educational and Behavioral Statistics, 2012, 37, 479-488.	1.7	28
21	Development of character strengths across the deployment cycle among U.S. Army soldiers. Journal of Personality, 2021, 89, 23-34.	3.2	22
22	Pointâ€biserial correlation: Interval estimation, hypothesis testing, metaâ€analysis, and sample size determination. British Journal of Mathematical and Statistical Psychology, 2020, 73, 113-144.	1.4	19
23	Comments and recommendations regarding the hypothesis testing controversy. Journal of Organizational Behavior, 2007, 28, 647-659.	4.7	18
24	Two families of kurtosis measures. Metrika, 2003, 58, 59-70.	0.8	17
25	Sequential Defect Removal Sampling. Management Science, 1994, 40, 898-902.	4.1	15
26	Varying coefficient meta-analysis methods for odds ratios and risk ratios Psychological Methods, 2015, 20, 394-406.	3.5	14
27	Design and Analysis of Replication Studies. Organizational Research Methods, 2021, 24, 513-529.	9.1	14
28	Happy Soldiers are Highest Performers. Journal of Happiness Studies, 2022, 23, 1099-1120.	3.2	14
29	Estimating p-values for Mardia's coefficients of multivariate skewness and kurtosis. Computational Statistics, 2002, 17, 117-122.	1.5	13
30	A linear model for estimating the size of a closed population. British Journal of Mathematical and Statistical Psychology, 1986, 39, 28-40.	1.4	12
31	Simple main effects in factorial designs. Journal of Applied Statistics, 1991, 18, 255-264.	1.3	12
32	Sample size requirements for multiple regression interval estimation. Journal of Organizational Behavior, 2011, 32, 822-830.	4.7	12
33	CFA with binary variables in small samples: a comparison of two methods. Frontiers in Psychology, 2014, 5, 1515.	2.1	11
34	Robust confidence interval for a residual standard deviation. Journal of Applied Statistics, 2005, 32, 1089-1094.	1.3	9
35	USING CONFIDENCE INTERVALS IN SUPPLY CHAIN AND OPERATIONS RESEARCH <sup>*</sup> . Journal of Supply Chain Management, 2009, 45, 26-33.	10.2	8
36	Metaâ€analysis methods for risk differences. British Journal of Mathematical and Statistical Psychology, 2014, 67, 371-387.	1.4	8

#	Article	IF	Citations
37	Estimating standardized linear contrasts of means with desired precision Psychological Methods, 2009, 14, 1-5.	3.5	7
38	Confidence interval for a ratio of variances in bivariate nonnormal distributions. Journal of Statistical Computation and Simulation, 2006, 76, 637-644.	1.2	6
39	Confidence Intervals for Ratios of Means and Medians. Journal of Educational and Behavioral Statistics, 2020, 45, 750-770.	1.7	6
40	The Researcher's Notebook: Mission and scope. Journal of Organizational Behavior, 2010, 31, 773-775.	4.7	3
41	Multiple recapture methods when sampling without replacement in the last occasion. Communications in Statistics - Theory and Methods, 1992, 21, 2603-2624.	1.0	2
42	A Polyplot for Visualizing Location, Spread, Skewness, and Kurtosis. American Statistician, 2011, 65, 258-261.	1.6	2
43	Interval estimation for linear functions of medians in withinâ€subjects and mixed designs. British Journal of Mathematical and Statistical Psychology, 2020, 73, 333-346.	1.4	2
44	Analysis of simple main effects in fractional factorial experimental designs of resolution v. Communications in Statistics - Theory and Methods, 1993, 22, 1585-1593.	1.0	1
45	Sample size determination for p-charts. Journal of Applied Statistics, 1993, 20, 375-379.	1.3	1
46	A general log-linear model for the analysis of band recovery data. Environmetrics, 1998, 9, 377-391.	1.4	1
47	Statistical Inference for $\langle i \rangle G \langle j \rangle$ -indices of Agreement. Journal of Educational and Behavioral Statistics, 2022, 47, 438-458.	1.7	1
48	A simple approximation to the percentiles of the t distribution. Computational Statistics, 2002, 17, 565-568.	1.5	0
49	Confidence interval for residual mean absolute deviation in regression models. Journal of Statistical Computation and Simulation, 2005, 75, 673-678.	1.2	0
50	A comparison of two varying coefficient meta-analysis methods for an average risk difference. Journal of Statistical Computation and Simulation, 2015, 85, 2378-2383.	1.2	0