

Donald B Rubin

List of Publications by Year in descending order

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218
papers

105,053
citations

7568

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253
all docs

253
docs citations

253
times ranked

72538
citing authors

#	ARTICLE	IF	CITATIONS
1	The central role of the propensity score in observational studies for causal effects. <i>Biometrika</i> , 1983, 70, 41-55.	2.4	21,591
2	Inference from Iterative Simulation Using Multiple Sequences. <i>Statistical Science</i> , 1992, 7, 457.	2.8	11,419
3	Inference and missing data. <i>Biometrika</i> , 1976, 63, 581-592.	2.4	7,293
4	Estimating causal effects of treatments in randomized and nonrandomized studies.. <i>Journal of Educational Psychology</i> , 1974, 66, 688-701.	2.9	5,700
5	Identification of Causal Effects Using Instrumental Variables. <i>Journal of the American Statistical Association</i> , 1996, 91, 444-455.	3.1	3,865
6	Reducing Bias in Observational Studies Using Subclassification on the Propensity Score. <i>Journal of the American Statistical Association</i> , 1984, 79, 516-524.	3.1	2,966
7	Constructing a Control Group Using Multivariate Matched Sampling Methods That Incorporate the Propensity Score. <i>American Statistician</i> , 1985, 39, 33-38.	1.6	2,951
8	Multiple Imputation after 18+ Years. <i>Journal of the American Statistical Association</i> , 1996, 91, 473-489.	3.1	2,652
9	Bayesian Data Analysis. , 0, , .		2,516
10	Estimating Causal Effects from Large Data Sets Using Propensity Scores. <i>Annals of Internal Medicine</i> , 1997, 127, 757.	3.9	2,463
11	Bayesian Inference for Causal Effects: The Role of Randomization. <i>Annals of Statistics</i> , 1978, 6, 34.	2.6	1,738
12	Using Propensity Scores to Help Design Observational Studies: Application to the Tobacco Litigation. <i>Health Services and Outcomes Research Methodology</i> , 2001, 2, 169-188.	1.8	1,499
13	Maximum likelihood estimation via the ECM algorithm: A general framework. <i>Biometrika</i> , 1993, 80, 267-278.	2.4	1,365
14	Causal Inference Using Potential Outcomes. <i>Journal of the American Statistical Association</i> , 2005, 100, 322-331.	3.1	1,261
15	Multiple imputation in health care databases: An overview and some applications. <i>Statistics in Medicine</i> , 1991, 10, 585-598.	1.6	1,248
16	Principal Stratification in Causal Inference. <i>Biometrics</i> , 2002, 58, 21-29.	1.4	1,123
17	Bayesianly Justifiable and Relevant Frequency Calculations for the Applied Statistician. <i>Annals of Statistics</i> , 1984, 12, 1151.	2.6	960
18	Interpersonal expectancy effects: the first 345 studies. <i>Behavioral and Brain Sciences</i> , 1978, 1, 377-386.	0.7	941

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19	Identification of Causal Effects Using Instrumental Variables. Journal of the American Statistical Association, 1996, 91, 444.	3.1	938
20	Matching Using Estimated Propensity Scores: Relating Theory to Practice. Biometrics, 1996, 52, 249.	1.4	877
21	The design versus the analysis of observational studies for causal effects: parallels with the design of randomized trials. Statistics in Medicine, 2007, 26, 20-36.	1.6	864
22	Reducing Bias in Observational Studies Using Subclassification on the Propensity Score. Journal of the American Statistical Association, 1984, 79, 516.	3.1	827
23	The Bayesian Bootstrap. Annals of Statistics, 1981, 9, 130.	2.6	783
24	The Analysis of Social Science Data with Missing Values. Sociological Methods and Research, 1989, 18, 292-326.	6.8	772
25	Randomization Analysis of Experimental Data: The Fisher Randomization Test Comment. Journal of the American Statistical Association, 1980, 75, 591.	3.1	764
26	Multiple Imputation After 18+ Years. Journal of the American Statistical Association, 1996, 91, 473.	3.1	737
27	Assignment to Treatment Group on the Basis of a Covariate. Journal of Educational Statistics, 1977, 2, 1.	0.9	625
28	Causal Effects in Clinical and Epidemiological Studies Via Potential Outcomes: Concepts and Analytical Approaches. Annual Review of Public Health, 2000, 21, 121-145.	17.4	604
29	Matching to Remove Bias in Observational Studies. Biometrics, 1973, 29, 159.	1.4	571
30	Multiple Imputation for Interval Estimation from Simple Random Samples with Ignorable Nonresponse. Journal of the American Statistical Association, 1986, 81, 366-374.	3.1	557
31	For objective causal inference, design trumps analysis. Annals of Applied Statistics, 2008, 2, .	1.1	539
32	Using Multivariate Matched Sampling and Regression Adjustment to Control Bias in Observational Studies. Journal of the American Statistical Association, 1979, 74, 318-328.	3.1	497
33	Combining Propensity Score Matching with Additional Adjustments for Prognostic Covariates. Journal of the American Statistical Association, 2000, 95, 573-585.	3.1	489
34	The ECME algorithm: A simple extension of EM and ECM with faster monotone convergence. Biometrika, 1994, 81, 633-648.	2.4	447
35	Using EM to Obtain Asymptotic Variance-Covariance Matrices: The SEM Algorithm. Journal of the American Statistical Association, 1991, 86, 899-909.	3.1	426
36	Contrasts and Correlations in Effect-Size Estimation. Psychological Science, 2000, 11, 446-453.	3.3	418

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37	The Bias Due to Incomplete Matching. <i>Biometrics</i> , 1985, 41, 103.	1.4	406
38	[On the Application of Probability Theory to Agricultural Experiments. Essay on Principles. Section 9.] Comment: Neyman (1923) and Causal Inference in Experiments and Observational Studies. <i>Statistical Science</i> , 1990, 5, 472.	2.8	403
39	Formal mode of statistical inference for causal effects. <i>Journal of Statistical Planning and Inference</i> , 1990, 25, 279-292.	0.6	388
40	Bayesian inference for causal effects in randomized experiments with noncompliance. <i>Annals of Statistics</i> , 1997, 25, 305.	2.6	385
41	Using Multivariate Matched Sampling and Regression Adjustment to Control Bias in Observational Studies. <i>Journal of the American Statistical Association</i> , 1979, 74, 318.	3.1	382
42	The Use of Matched Sampling and Regression Adjustment to Remove Bias in Observational Studies. <i>Biometrics</i> , 1973, 29, 185.	1.4	366
43	Bias Reduction Using Mahalanobis-Metric Matching. <i>Biometrics</i> , 1980, 36, 293.	1.4	355
44	Formalizing Subjective Notions about the Effect of Nonrespondents in Sample Surveys. <i>Journal of the American Statistical Association</i> , 1977, 72, 538-543.	3.1	306
45	Intention-to-treat analysis and the goals of clinical trials*. <i>Clinical Pharmacology and Therapeutics</i> , 1995, 57, 6-15.	4.7	284
46	Assessing the effect of an influenza vaccine in an encouragement design. <i>Biostatistics</i> , 2000, 1, 69-88.	1.5	282
47	Direct and Indirect Causal Effects via Potential Outcomes*. <i>Scandinavian Journal of Statistics</i> , 2004, 31, 161-170.	1.4	264
48	Performing likelihood ratio tests with multiply-imputed data sets. <i>Biometrika</i> , 1992, 79, 103-111.	2.4	263
49	On principles for modeling propensity scores in medical research. <i>Pharmacoepidemiology and Drug Safety</i> , 2004, 13, 855-857.	1.9	248
50	Statistical Matching Using File Concatenation With Adjusted Weights and Multiple Imputations. <i>Journal of Business and Economic Statistics</i> , 1986, 4, 87-94.	2.9	245
51	Estimation of Causal Effects via Principal Stratification When Some Outcomes are Truncated by "Death". <i>Journal of Educational and Behavioral Statistics</i> , 2003, 28, 353-368.	1.7	241
52	Estimating and Using Propensity Scores with Partially Missing Data. <i>Journal of the American Statistical Association</i> , 2000, 95, 749-759.	3.1	226
53	Principal Stratification Approach to Broken Randomized Experiments. <i>Journal of the American Statistical Association</i> , 2003, 98, 299-323.	3.1	203
54	Validation of Software for Bayesian Models Using Posterior Quantiles. <i>Journal of Computational and Graphical Statistics</i> , 2006, 15, 675-692.	1.7	181

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55	Practical Implications of Modes of Statistical Inference for Causal Effects and the Critical Role of the Assignment Mechanism. <i>Biometrics</i> , 1991, 47, 1213.	1.4	180
56	Markov chain Monte Carlo methods in biostatistics. <i>Statistical Methods in Medical Research</i> , 1996, 5, 339-355.	1.5	177
57	A Potential Outcomes View of Value-Added Assessment in Education. <i>Journal of Educational and Behavioral Statistics</i> , 2004, 29, 103-116.	1.7	159
58	Characterizing the effect of matching using linear propensity score methods with normal distributions. <i>Biometrika</i> , 1992, 79, 797-809.	2.4	158
59	The Counternull Value of an Effect Size: A New Statistic. <i>Psychological Science</i> , 1994, 5, 329-334.	3.3	151
60	Multiple Imputation of Industry and Occupation Codes in Census Public-use Samples Using Bayesian Logistic Regression. <i>Journal of the American Statistical Association</i> , 1991, 86, 68-78.	3.1	144
61	Inference from Coarse Data via Multiple Imputation with Application to Age Heaping. <i>Journal of the American Statistical Association</i> , 1990, 85, 304-314.	3.1	138
62	Causal Inference Through Potential Outcomes and Principal Stratification: Application to Studies with "Censoring Due to Death". <i>Statistical Science</i> , 2006, 21, 299.	2.8	136
63	Handling "Don't Know" Survey Responses: The Case of the Slovenian Plebiscite. <i>Journal of the American Statistical Association</i> , 1995, 90, 822-828.	3.1	127
64	Principal Stratification for Causal Inference With Extended Partial Compliance. <i>Journal of the American Statistical Association</i> , 2008, 103, 101-111.	3.1	125
65	Iterative Automated Record Linkage Using Mixture Models. <i>Journal of the American Statistical Association</i> , 2001, 96, 32-41.	3.1	123
66	Multiple Imputation in Mixture Models for Nonignorable Nonresponse with Follow-ups. <i>Journal of the American Statistical Association</i> , 1993, 88, 984-993.	3.1	121
67	Multivariate Matching Methods That are Equal Percent Bias Reducing, I: Some Examples. <i>Biometrics</i> , 1976, 32, 109.	1.4	117
68	Multiple Imputation for Multivariate Data with Missing and Below-Threshold Measurements: Time-Series Concentrations of Pollutants in the Arctic. <i>Biometrics</i> , 2001, 57, 22-33.	1.4	113
69	Combining Panel Data Sets with Attrition and Refreshment Samples. <i>Econometrica</i> , 2001, 69, 1645-1659.	4.2	109
70	Causal Inference in Retrospective Studies. <i>Evaluation Review</i> , 1988, 12, 203-231.	1.0	104
71	Multiple Imputation for Interval Estimation From Simple Random Samples With Ignorable Nonresponse. <i>Journal of the American Statistical Association</i> , 1986, 81, 366.	3.1	103
72	A Method for Calibrating False-Match Rates in Record Linkage. <i>Journal of the American Statistical Association</i> , 1995, 90, 694-707.	3.1	100

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73	Using EM to Obtain Asymptotic Variance-Covariance Matrices: The SEM Algorithm. <i>Journal of the American Statistical Association</i> , 1991, 86, 899.	3.1	97
74	Likelihood-Based Analysis of Causal Effects of Job-Training Programs Using Principal Stratification. <i>Journal of the American Statistical Association</i> , 2009, 104, 166-176.	3.1	86
75	Matching With Multiple Control Groups With Adjustment for Group Differences. <i>Journal of Educational and Behavioral Statistics</i> , 2008, 33, 279-306.	1.7	82
76	More powerful randomization-based p-values in double-blind trials with non-compliance. , 1998, 17, 371-385.		80
77	Multivariate Matching Methods That are Equal Percent Bias Reducing, II: Maximums on Bias Reduction for Fixed Sample Sizes. <i>Biometrics</i> , 1976, 32, 121.	1.4	79
78	EM and beyond. <i>Psychometrika</i> , 1991, 56, 241-254.	2.1	78
79	Clustered Encouragement Designs with Individual Noncompliance: Bayesian Inference with Randomization, and Application to Advance Directive Forms. <i>Biostatistics</i> , 2002, 3, 147-164.	1.5	78
80	Causal Effects of Perceived Immutable Characteristics. <i>Review of Economics and Statistics</i> , 2011, 93, 775-785.	4.3	77
81	Nested multiple imputation of NMES via partially incompatible MCMC. <i>Statistica Neerlandica</i> , 2003, 57, 3-18.	1.6	75
82	Should observational studies be designed to allow lack of balance in covariate distributions across treatment groups?. <i>Statistics in Medicine</i> , 2009, 28, 1420-1423.	1.6	71
83	Evaluating the Effect of Training on Wages in the Presence of Noncompliance, Nonemployment, and Missing Outcome Data. <i>Journal of the American Statistical Association</i> , 2012, 107, 450-466.	3.1	71
84	Causal Inference Without Counterfactuals: Comment. <i>Journal of the American Statistical Association</i> , 2000, 95, 435.	3.1	70
85	On the global and componentwise rates of convergence of the EM algorithm. <i>Linear Algebra and Its Applications</i> , 1994, 199, 413-425.	0.9	67
86	Teaching Statistical Inference for Causal Effects in Experiments and Observational Studies. <i>Journal of Educational and Behavioral Statistics</i> , 2004, 29, 343-367.	1.7	67
87	Propensity Score Methods. <i>American Journal of Ophthalmology</i> , 2010, 149, 7-9.	3.3	67
88	On Jointly Estimating Parameters and Missing Data by Maximizing the Complete-Data Likelihood. <i>American Statistician</i> , 1983, 37, 218-220.	1.6	65
89	Rerandomization to Balance Tiers of Covariates. <i>Journal of the American Statistical Association</i> , 2015, 110, 1412-1421.	3.1	58
90	Comment: The Design and Analysis of Gold Standard Randomized Experiments. <i>Journal of the American Statistical Association</i> , 2008, 103, 1350-1353.	3.1	56

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91	Addressing an Idiosyncrasy in Estimating Survival Curves Using Double Sampling in the Presence of Self-Selected Right Censoring. <i>Biometrics</i> , 2001, 57, 333-342.	1.4	55
92	Assumptions allowing the estimation of direct causal effects. <i>Journal of Econometrics</i> , 2003, 112, 79-87.	6.5	54
93	On the limitations of comparative effectiveness research. <i>Statistics in Medicine</i> , 2010, 29, 1991-1995.	1.6	54
94	Estimating the Causal Effects of Marketing Interventions Using Propensity Score Methodology. <i>Statistical Science</i> , 2006, 21, 206.	2.8	53
95	Combining Propensity Score Matching with Additional Adjustments for Prognostic Covariates. <i>Journal of the American Statistical Association</i> , 2000, 95, 573.	3.1	50
96	Asymptotic theory of rerandomization in treatment-control experiments. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 9157-9162.	7.1	49
97	Reflections stimulated by the comments of Shadish (2010) and West and Thoemmes (2010).. <i>Psychological Methods</i> , 2010, 15, 38-46.	3.5	48
98	Clarifying missing at random and related definitions, and implications when coupled with exchangeability: Table 1.. <i>Biometrika</i> , 2015, 102, 995-1000.	2.4	48
99	Sensitivity analysis for a partially missing binary outcome in a two-arm randomized clinical trial. <i>Statistics in Medicine</i> , 2014, 33, 4170-4185.	1.6	46
100	Causal Inference from 2K Factorial Designs by Using Potential Outcomes. <i>Journal of the Royal Statistical Society Series B: Statistical Methodology</i> , 2015, 77, 727-753.	2.2	46
101	Did the Military Interventions in the Mexican Drug War Increase Violence?. <i>American Statistician</i> , 2015, 69, 17-27.	1.6	45
102	The analysis of repeated-measures data on schizophrenic reaction times using mixture models. <i>Statistics in Medicine</i> , 1995, 14, 747-768.	1.6	42
103	Spatial and object working memory impairments in schizophrenia patients: A Bayesian item-response theory analysis.. <i>Journal of Abnormal Psychology</i> , 2002, 111, 425-435.	1.9	42
104	Principal Stratification Designs to Estimate Input Data Missing Due to Death. <i>Biometrics</i> , 2007, 63, 641-649.	1.4	41
105	Statistical Analysis with Missing Data. <i>Journal of Educational Statistics</i> , 1991, 16, 150.	0.9	40
106	Affinely invariant matching methods with discriminant mixtures of proportional ellipsoidally symmetric distributions. <i>Annals of Statistics</i> , 2006, 34, 1814.	2.6	40
107	Evaluating the effects of job training programs on wages through principal stratification. <i>Advances in Econometrics</i> , 2008, , 117-145.	0.3	39
108	Projecting From Advance Data Using Propensity Modeling: An Application to Income and Tax Statistics. <i>Journal of Business and Economic Statistics</i> , 1992, 10, 117-131.	2.9	38

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109	A Broader Template for Analyzing Broken Randomized Experiments. <i>Sociological Methods and Research</i> , 1998, 27, 285-317.	6.8	38
110	Estimating the causal effects of smoking. <i>Statistics in Medicine</i> , 2001, 20, 1395-1414.	1.6	38
111	Estimation of causal effects of binary treatments in unconfounded studies. <i>Statistics in Medicine</i> , 2015, 34, 3381-3398.	1.6	38
112	Hierarchical Logistic Regression Models for Imputation of Unresolved Enumeration Status in Undercount Estimation. <i>Journal of the American Statistical Association</i> , 1993, 88, 1149-1159.	3.1	37
113	Propensity Score Methods for Creating Covariate Balance in Observational Studies. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2011, 64, 897-903.	0.6	35
114	Credible Causal Inference for Empirical Legal Studies. <i>Annual Review of Law and Social Science</i> , 2011, 7, 17-40.	1.3	34
115	Estimating and Using Propensity Scores with Partially Missing Data. <i>Journal of the American Statistical Association</i> , 2000, 95, 749.	3.1	33
116	Discussion on Multiple Imputation. <i>International Statistical Review</i> , 2003, 71, 619-625.	1.9	32
117	Individual privacy versus public good: protecting confidentiality in health research. <i>Statistics in Medicine</i> , 2015, 34, 3081-3103.	1.6	32
118	Issues in summarizing the first 345 studies of interpersonal expectancy effects. <i>Behavioral and Brain Sciences</i> , 1978, 1, 410-415.	0.7	31
119	ON LORD'S PARADOX. <i>ETS Research Report Series</i> , 1982, 1982, i.	0.8	31
120	Bridging observational studies and randomized experiments by embedding the former in the latter. <i>Statistical Methods in Medical Research</i> , 2019, 28, 1958-1978.	1.5	30
121	Relating tests given to different samples. <i>Psychometrika</i> , 1978, 43, 3-10.	2.1	29
122	Public Schools Versus Private Schools: Causal Inference With Partial Compliance. <i>Journal of Educational and Behavioral Statistics</i> , 2009, 34, 24-45.	1.7	29
123	More on EM for ML factor analysis. <i>Psychometrika</i> , 1983, 48, 253-257.	2.1	28
124	Maximum Likelihood Estimation via the ECM Algorithm: A General Framework. <i>Biometrika</i> , 1993, 80, 267.	2.4	28
125	Modeling Schizophrenic Behavior Using General Mixture Components. <i>Biometrics</i> , 1997, 53, 243.	1.4	27
126	Multiple Imputation of Industry and Occupation Codes in Census Public-Use Samples Using Bayesian Logistic Regression. <i>Journal of the American Statistical Association</i> , 1991, 86, 68.	3.1	27

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127	Comment: Estimating the Effects Caused by Treatments. Journal of the American Statistical Association, 1984, 79, 26-28.	3.1	26
128	Comment: Dose-Response Estimands. Journal of the American Statistical Association, 1991, 86, 22-24.	3.1	25
129	Intermittent degradation in performance in schizophrenia. Schizophrenia Research, 1999, 40, 131-146.	2.0	25
130	Diagnostics for confounding in PK/PD models for oxcarbazepine. Statistics in Medicine, 2007, 26, 290-308.	1.6	25
131	Sequential rerandomization. Biometrika, 2018, 105, 745-752.	2.4	25
132	Automatic detection of influential actors in disinformation networks. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	25
133	Bayesian Inference for Causal Effects. Handbook of Statistics, 2005, , 1-16.	0.6	24
134	A Modified General Location Model for Noncompliance With Missing Data. Journal of Educational and Behavioral Statistics, 2010, 35, 154-173.	1.7	24
135	Improving covariate balance in 2K factorial designs via rerandomization with an application to a New York City Department of Education High School Study. Annals of Applied Statistics, 2016, 10, .	1.1	24
136	The Design of a General and Flexible System for Handling Nonresponse in Sample Surveys. American Statistician, 2004, 58, 298-302.	1.6	23
137	2 Statistical Inference for Causal Effects, With Emphasis on Applications in Epidemiology and Medical Statistics. Handbook of Statistics, 2007, 27, 28-63.	0.6	23
138	Multiple Imputation by Ordered Monotone Blocks With Application to the Anthrax Vaccine Research Program. Journal of Computational and Graphical Statistics, 2014, 23, 877-892.	1.7	23
139	Multiple Imputation in Mixture Models for Nonignorable Nonresponse With Follow-ups. Journal of the American Statistical Association, 1993, 88, 984.	3.1	22
140	Comparing Regressions When Some Predictor Values Are Missing. Technometrics, 1976, 18, 201-205.	1.9	21
141	CAUSAL INFERENCE IN RETROSPECTIVE STUDIES. ETS Research Report Series, 1987, 1987, 203-231.	0.8	21
142	Assumptions when Analyzing Randomized Experiments with Noncompliance and Missing Outcomes. Health Services and Outcomes Research Methodology, 2002, 3, 225-232.	1.8	21
143	Covariate-adjusted survival analyses in propensity-score matched samples: Imputing potential time-to-event outcomes. Statistical Methods in Medical Research, 2020, 29, 728-751.	1.5	20
144	Inference from Coarse Data Via Multiple Imputation with Application to Age Heaping. Journal of the American Statistical Association, 1990, 85, 304.	3.1	20

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145	Conditions for Ignoring the Missing-Data Mechanism in Likelihood Inferences for Parameter Subsets. Journal of the American Statistical Association, 2017, 112, 314-320.	3.1	19
146	Essential concepts of causal inference: a remarkable history and an intriguing future. Biostatistics and Epidemiology, 2019, 3, 140-155.	0.4	19
147	Imputation. Wiley Interdisciplinary Reviews: Computational Statistics, 2013, 5, 20-29.	3.9	18
148	Using Standard Tools From Finite Population Sampling to Improve Causal Inference for Complex Experiments. Journal of the American Statistical Association, 2018, 113, 868-881.	3.1	18
149	Rubin Causal Model. , 2010, , 229-241.		15
150	THE EFFECTIVENESS OF COACHING FOR THE SAT: REVIEW AND REANALYSIS OF RESEARCH FROM THE FIFTIES TO THE FTC. ETS Research Report Series, 1980, 1980, ii.	0.8	14
151	Computational aspects of analysing random effects/longitudinal models. Statistics in Medicine, 1992, 11, 1809-1821.	1.6	14
152	On Estimating the Causal Effects of DNR Orders. Medical Care, 1999, 37, 722-726.	2.4	14
153	Markov-Normal analysis of iterative simulations before their convergence. Journal of Econometrics, 1996, 75, 69-78.	6.5	13
154	A Method for Calibrating False-Match Rates in Record Linkage. Journal of the American Statistical Association, 1995, 90, 694.	3.1	13
155	Comment: Assessing the Fit of Logistic Regressions Using the Implied Discriminant Analysis. Journal of the American Statistical Association, 1984, 79, 79-80.	3.1	12
156	Sex Differences in Developmental Milestones During the First Year of Life. International Journal of Sexual Health, 1991, 4, 19-36.	0.5	12
157	A Bayesian Perspective on the Analysis of Unreplicated Factorial Experiments Using Potential Outcomes. Technometrics, 2016, 58, 62-73.	1.9	12
158	A Note on Bayesian, Likelihood, and Sampling Distribution Inferences. Journal of Educational Statistics, 1978, 3, 189.	0.9	11
159	Sensitivity of Bayes Inference with Data-Dependent Stopping Rules. American Statistician, 1984, 38, 106-109.	1.6	11
160	School Choice in NY City: A Bayesian Analysis of an Imperfect Randomized Experiment. Lecture Notes in Statistics, 2002, , 3-97.	0.2	11
161	Randomization to randomization probability: Estimating treatment effects under actual conditions of use.. Psychological Methods, 2018, 23, 337-350.	3.5	11
162	Adjusting for Nonignorable Drop-Out Using Semiparametric Nonresponse Models: Comment. Journal of the American Statistical Association, 1999, 94, 1130.	3.1	10

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163	Re: "Dealing With Missing Outcome Data in Randomized Trials and Observational Studies". American Journal of Epidemiology, 2012, 176, 357-358.	3.4	10
164	On Optimal Rerandomization Designs. Journal of the Royal Statistical Society Series B: Statistical Methodology, 2021, 83, 395-403.	2.2	10
165	Nonstandard conditionally specified models for nonignorable missing data. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 19045-19053.	7.1	9
166	Statistical Issues in the Estimation of the Causal Effects of Smoking Due to the Conduct of the Tobacco Industry. , 2000, , 321-351.		9
167	Graphical Methods for Assessing Logistic Regression Models: Comment. Journal of the American Statistical Association, 1984, 79, 79.	3.1	8
168	19 Incomplete Data in Epidemiology and Medical Statistics. Handbook of Statistics, 2007, 27, 569-601.	0.6	8
169	A hierarchical finite mixture model that accommodates zero-inflated counts, non-independence, and heterogeneity. Statistics in Medicine, 2014, 33, 2238-2250.	1.6	8
170	Influence Estimation on Social Media Networks Using Causal Inference. , 2018, , .		8
171	Hierarchical Logistic Regression Models for Imputation of Unresolved Enumeration Status in Undercount Estimation. Journal of the American Statistical Association, 1993, 88, 1149.	3.1	8
172	Statistical Choices in Infant Temperament Research. Behaviormetrika, 1994, 21, 1-17.	1.3	8
173	A Note on Bayesian, Likelihood, and Sampling Distribution Inferences. Journal of Educational Statistics, 1978, 3, 189-201.	0.9	7
174	An Evaluation of Model-Dependent and Probability-Sampling Inferences in Sample Surveys: Comment. Journal of the American Statistical Association, 1983, 78, 803.	3.1	7
175	THE BIAS DUE TO INCOMPLETE HATCHING. ETS Research Report Series, 1983, 1983, i.	0.8	7
176	The fragility of standard inferential approaches in principal stratification models relative to direct likelihood approaches. Statistical Analysis and Data Mining, 2016, 9, 58-70.	2.8	6
177	Rubin Causal Model. , 2008, , 1-10.		6
178	Noniterative Least Squares Estimates, Standard Errors and F -Tests for Analyses of Variance with Missing Data. Journal of the Royal Statistical Society Series B: Methodological, 1976, 38, 270-274.	0.7	5
179	Missing Data. , 2015, , 602-607.		5
180	Diagnosing missing always at random in multivariate data. Biometrika, 2020, 107, 246-253.	2.4	5

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181	Catalytic prior distributions with application to generalized linear models. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 12004-12010.	7.1	5
182	RELATING TESTS GIVEN TO DIFFERENT SAMPLES. ETS Research Bulletin Series, 1976, 1976, i-16.	0.4	4
183	USING MULTIVARIATE MATCHED SAMPLING AND REGRESSION ADJUSTMENT TO CONTROL BIAS IN OBSERVATIONAL STUDIES. ETS Research Bulletin Series, 1978, 1978, i.	0.4	4
184	MISSING DATA IN LARGE DATA SETS. , 1983, , 215-243.		4
185	Evaluating the Validity of Post-Hoc Subgroup Inferences: A Case Study. American Statistician, 2016, 70, 39-46.	1.6	4
186	Comment: EM for PET. Journal of the American Statistical Association, 1985, 80, 31-32.	3.1	3
187	Discussion of "Estimation of Intervention Effects with Noncompliance: Alternative Model Specifications" by Booil Jo. Journal of Educational and Behavioral Statistics, 2002, 27, 411-415.	1.7	3
188	24 Statistical Inference for Causal Effects, with Emphasis on Applications in Psychometrics and Education. Handbook of Statistics, 2006, , 769-800.	0.6	3
189	The practical importance of understanding placebo effects and their role when approving drugs and recommending doses for medical practice. Behaviormetrika, 2020, 47, 5-18.	1.3	3
190	ASSIGNMENT TO TREATMENT GROUP ON THE BASIS OF A COVARIATE. ETS Research Bulletin Series, 1976, 1976, i.	0.4	2
191	Rejoinder to Discussions on Addressing an Idiosyncrasy in Estimating Survival Curves Using Double Sampling in the Presence of Self-Selected Right Censoring. Biometrics, 2001, 57, 351-353.	1.4	2
192	Design and Modeling in Conjoint Analysis with Partial Profiles. Journal of Marketing Research, 2004, 41, 390-391.	4.8	2
193	Control of confounding through secondary samples. Statistics in Medicine, 2006, 25, 3814-3825.	1.6	2
194	Dealing with noncompliance and missing outcomes in a randomized trial using Bayesian technology: Prevention of perinatal sepsis clinical trial, Soweto, South Africa. Statistical Methodology, 2010, 7, 338-350.	0.5	2
195	Fisher, Neyman, and Bayes at FDA. Journal of Biopharmaceutical Statistics, 2016, 26, 1020-1024.	0.8	2
196	Disentangling Treatment and Placebo Effects in Randomized Experiments Using Principal Stratification" An Introduction. Springer Proceedings in Mathematics and Statistics, 2018, , 11-23.	0.2	2
197	Estimating adjusted risk differences by multiply-imputing missing control binary potential outcomes following propensity score matching. Statistics in Medicine, 2021, 40, 5565-5586.	1.6	2
198	Contrast-specific propensity scores. Biostatistics and Epidemiology, 2021, 5, 1-8.	0.4	2

#	ARTICLE	IF	CITATIONS
199	A Potential Outcomes, and Typically More Powerful, Alternative to 'Cochran-Mantel-Haenszel'. SSRN Electronic Journal, 0, , .	0.4	2
200	Randomization-Based Evaluations. Wiley Series in Probability and Statistics, 0, , 113-153.	0.0	1
201	Procedures with Ignorable Nonresponse. Wiley Series in Probability and Statistics, 0, , 154-201.	0.0	1
202	Reply to Discussion. Scandinavian Journal of Statistics, 2004, 31, 196-201.	1.4	1
203	On Advice for Beginners in Statistical Research. American Statistician, 2004, 58, 196-197.	1.6	1
204	Conceptual, computational and inferential benefits of the missing data perspective in applied and theoretical statistical problems. A St A - Advances in Statistical Analysis, 2006, 90, 501-513.	0.4	1
205	Potential updates to Cornfield's 1959 "Principles of Research". Statistics in Medicine, 2012, 31, 2778-2779.	1.6	1
206	Statistical Inference for Causal Effects in Clinical Psychology. , 2020, , 415-425.		1
207	Working Memory Impairments in Schizophrenia Patients: A Bayesian Bivariate IRT Analysis. Lecture Notes in Statistics, 2002, , 193-206.	0.2	1
208	Research Designs and Causal Inferences: On Lord's Paradox. Lecture Notes in Statistics, 1986, , 7-37.	0.2	1
209	Taking Causality Seriously: Propensity Score Methodology Applied to Estimate the Effects of Marketing Interventions. Lecture Notes in Computer Science, 2003, , 16-22.	1.3	1
210	The broad role of multiple imputation in statistical science. , 2000, , 3-14.		1
211	A Bayesian Approach to Reducing Heterogeneity in Laboratory Measures: An Illustration from Schizophrenia Research. Lecture Notes in Statistics, 2002, , 255-266.	0.2	1
212	Statistical Background. Wiley Series in Probability and Statistics, 0, , 27-74.	0.0	0
213	Comment: Self-Experimentation for Causal Effects. Chance, 2001, 14, 16-17.	0.2	0
214	Taking Causality Seriously: Propensity Score Methodology Applied to Estimate the Effects of Marketing Interventions. Lecture Notes in Computer Science, 2003, , 16-22.	1.3	0
215	Valid randomization-based p -values for partially post hoc subgroup analyses. Statistics in Medicine, 2015, 34, 3214-3222.	1.6	0
216	Multiple Imputation. , 2015, , 88-93.		0

#	ARTICLE	IF	CITATIONS
217	Rubin Causal Model. , 2018, , 11844-11853.		0
218	Use of Multiple Imputation Models in Medical Device Trials. , 2006, , 241-251.		0