

List of Publications by Citations

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Version: 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

61
papers

808
citations

17
h-index

25
g-index

62
ext. papers

890
ext. citations

1
avg, IF

4.86
L-index

#	Paper	IF	Citations
61	A new ranked set sample estimator of variance. <i>Journal of the Royal Statistical Society Series B: Statistical Methodology</i> , 2002 , 64, 177-188	3.9	75
60	Nonparametric Tests for Perfect Judgment Rankings. <i>Journal of the American Statistical Association</i> , 2007 , 102, 708-717	2.8	42
59	Nonparametric Ranked-set Sampling Confidence Intervals for Quantiles of a Finite Population. <i>Environmental and Ecological Statistics</i> , 2006 , 13, 25-40	2.2	38
58	Two-sample inference based on one-sample ranked set sample sign statistics. <i>Journal of Nonparametric Statistics</i> , 1999 , 10, 197-212	0.7	36
57	Sampling from partially rank-ordered sets. <i>Environmental and Ecological Statistics</i> , 2011 , 18, 757-779	2.2	35
56	Alternative ranked set sampling protocols for the sign test. <i>Statistics and Probability Letters</i> , 2000 , 47, 15-23	0.6	32
55	Statistical inference under a stochastic ordering constraint in ranked set sampling. <i>Journal of Nonparametric Statistics</i> , 2007 , 19, 131-144	0.7	30
54	Ranked-set sample nonparametric quantile confidence intervals. <i>Journal of Statistical Planning and Inference</i> , 2006 , 136, 570-577	0.8	29
53	Constrained estimation using judgment post-stratification. <i>Annals of the Institute of Statistical Mathematics</i> , 2011 , 63, 769-789	1	28
52	Estimation of population mean and variance in flock management: a ranked set sampling approach in a finite population setting. <i>Journal of Statistical Computation and Simulation</i> , 2005 , 75, 905-919	0.9	24
51	Combining multi-observer information in partially rank-ordered judgment post-stratified and ranked set samples. <i>Canadian Journal of Statistics</i> , 2013 , 41, 304-324	0.4	23
50	One-and two-sample sign tests for ranked set sample selective designs. <i>Communications in Statistics - Theory and Methods</i> , 1999 , 28, 1231-1245	0.5	22
49	An improved ranked set two-sample mann-whitney-wilcoxon test. <i>Canadian Journal of Statistics</i> , 2000 , 28, 123-135	0.4	21
48	Inference in the presence of ranking error in ranked set sampling. <i>Canadian Journal of Statistics</i> , 2008 , 36, 577-594	0.4	20
47	Combining ranking information in judgment post stratified and ranked set sampling designs. <i>Environmental and Ecological Statistics</i> , 2012 , 19, 73-93	2.2	18
46	Nonparametric maximum-likelihood estimation of within-set ranking errors in ranked set sampling. <i>Journal of Nonparametric Statistics</i> , 2010 , 22, 823-840	0.7	18
45	Statistical inference for population quantiles and variance in judgment post-stratified samples. <i>Computational Statistics and Data Analysis</i> , 2014 , 77, 188-205	1.6	17

44	Estimation of Population Mean and Total in a Finite Population Setting Using Multiple Auxiliary Variables. <i>Journal of Agricultural, Biological, and Environmental Statistics</i> , 2014 , 19, 161-184	1.9	17
43	Order restricted randomized designs for control versus treatment comparison. <i>Annals of the Institute of Statistical Mathematics</i> , 2004 , 56, 701-720	1	16
42	Quantile inference based on partially rank-ordered set samples. <i>Journal of Statistical Planning and Inference</i> , 2012 , 142, 2116-2127	0.8	15
41	Inclusion probabilities in partially rank ordered set sampling. <i>Computational Statistics and Data Analysis</i> , 2014 , 69, 122-132	1.6	15
40	Parametric estimation of location and scale parameters in ranked set sampling. <i>Journal of Statistical Planning and Inference</i> , 2011 , 141, 1616-1622	0.8	15
39	Two sample distribution-free inference based on partially rank-ordered set samples. <i>Statistics and Probability Letters</i> , 2012 , 82, 876-884	0.6	14
38	Exact two-sample nonparametric test for quantile difference between two populations based on ranked set samples. <i>Annals of the Institute of Statistical Mathematics</i> , 2009 , 61, 235-249	1	13
37	An exact control-versus-treatment comparison test based on ranked set samples. <i>Biometrics</i> , 2009 , 65, 1213-22	1.8	13
36	A Generalization of Ahmad's Class of Mann-Whitney-Wilcoxon Statistics. <i>Australian and New Zealand Journal of Statistics</i> , 2001 , 43, 67-74	0.7	13
35	Estimation of a Finite Population Mean and Total Using Population Ranks of Sample Units. <i>Journal of Agricultural, Biological, and Environmental Statistics</i> , 2016 , 21, 181-202	1.9	12
34	A new ranked set sampling protocol for the signed rank test. <i>Journal of Statistical Planning and Inference</i> , 2001 , 96, 351-370	0.8	12
33	Rank Regression in Ranked-Set Samples. <i>Journal of the American Statistical Association</i> , 2002 , 97, 1180-1191	1.9	12
32	Mixture Model Analysis of Partially Rank-Ordered Set Samples: Age Groups of Fish from Length-Frequency Data. <i>Scandinavian Journal of Statistics</i> , 2015 , 42, 848-871	0.8	11
31	A New Class of Distribution-Free Tests for Location Parameters. <i>Sequential Analysis</i> , 2003 , 22, 107-128	0.7	11
30	A NONPARAMETRIC TEST OF SYMMETRY VERSUS ASYMMETRY FOR RANKED-SET SAMPLES. <i>Communications in Statistics - Theory and Methods</i> , 2001 , 30, 2117-2133	0.5	10
29	Almost fully efficient and robust simultaneous estimation of location and scale parameters: A minimum distance approach. <i>Statistics and Probability Letters</i> , 1996 , 29, 233-244	0.6	10
28	Optimal allocation procedure in ranked set two-sample median test. <i>Journal of Nonparametric Statistics</i> , 2000 , 13, 57-76	0.7	9
27	Order restricted randomized designs and two sample inference. <i>Environmental and Ecological Statistics</i> , 2007 , 14, 365-381	2.2	7

26	Ranked set sample inference under a symmetry restriction. <i>Journal of Statistical Planning and Inference</i> , 2002 , 102, 317-336	0.8	7
25	Statistical inference with empty strata in judgment post stratified samples. <i>Annals of the Institute of Statistical Mathematics</i> , 2017 , 69, 1029-1057	1	6
24	Estimation of Population Variance from Multi-ranker Ranked Set Sampling Designs. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2016 , 45, 3568-3583	0.6	6
23	A new class of score generating functions for regression models. <i>Statistics and Probability Letters</i> , 2002 , 57, 205-214	0.6	6
22	Ratio estimators based on a ranked set sample in a finite population setting. <i>Journal of the Korean Statistical Society</i> , 2018 , 47, 226-238	0.5	5
21	Multi-sample inference for simple-tree alternatives with ranked-set samples. <i>Australian and New Zealand Journal of Statistics</i> , 2004 , 46, 443-455	0.7	5
20	Two-stage cluster samples with ranked set sampling designs. <i>Annals of the Institute of Statistical Mathematics</i> , 2019 , 71, 63-91	1	5
19	Statistical inference using rank-based post-stratified samples in a finite population. <i>Test</i> , 2019 , 28, 1113-1143	4	
18	Post-stratified Probability-Proportional-to-Size Sampling from Stratified Populations. <i>Journal of Agricultural, Biological, and Environmental Statistics</i> , 2019 , 24, 693-718	1.9	4
17	Rank-based ridge estimation in multiple linear regression. <i>Journal of Nonparametric Statistics</i> , 2014 , 26, 737-754	0.7	4
16	Two-sample median test for order restricted randomized designs. <i>Statistics and Probability Letters</i> , 2007 , 77, 131-141	0.6	3
15	Statistical inference using stratified judgment post-stratified samples from finite populations. <i>Environmental and Ecological Statistics</i> , 2020 , 27, 73-94	2.2	3
14	Statistical Inference Using Stratified Ranked Set Samples From Finite Populations 2019 , 157-170		2
13	Inference Based on General Linear Models for Order Restricted Randomization. <i>Communications in Statistics - Theory and Methods</i> , 2013 , 42, 3243-3266	0.5	2
12	Robust Inference Against Imperfect Ranking in Ranked Set Sampling. <i>Communications in Statistics - Theory and Methods</i> , 2009 , 38, 2126-2143	0.5	2
11	SUB-SAMPLE MANN-WHITNEY-WILCOXON TEST. <i>Communications in Statistics - Theory and Methods</i> , 2002 , 31, 2361-2377	0.5	2
10	Meta-analysis of quantile intervals from different studies with an application to a pulmonary tuberculosis data. <i>Statistics in Medicine</i> , 2020 , 39, 4519-4537	2.3	2
9	Constructing quantile confidence intervals using extended simple random sample in finite populations. <i>Statistics</i> , 2019 , 53, 792-806	0.5	1

8	Parametric inference based on judgment post stratified samples. <i>Journal of the Korean Statistical Society</i> , 2018 , 47, 24-31	0.5	1
7	Quantile inference based on clustered data. <i>Metrika</i> , 2016 , 79, 867-893	0.8	1
6	Model-based inference using judgement post-stratified samples in finite populations. <i>Australian and New Zealand Journal of Statistics</i> , 2021 , 63, 377-393	0.7	1
5	Two-Sample Rank-Sum Test for Order Restricted Randomized Designs. <i>Springer Proceedings in Mathematics and Statistics</i> , 2016 , 141-161	0.2	1
4	Judgment Post-stratified Assessment Combining Ranking Information from Multiple Sources, with a Field Phenotyping Example. <i>Journal of Agricultural, Biological, and Environmental Statistics</i> , 2021 , 26, 329-348	1.9	1
3	Combining ranking information from different sources in ranked-set samples. <i>Canadian Journal of Statistics</i> ,	0.4	1
2	Rank regression in order restricted randomised designs. <i>Journal of Nonparametric Statistics</i> , 2017 , 29, 231-257	0.7	
1	Order Statistics Based on a Combined Simple Random Sample from a Finite Population and Applications to Inference. <i>Sankhya A</i> ,1	0.6	