## mer ztrk

## List of Publications by Year in Descending Order

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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.

61 808 17 25 g-index

62 890 1 4.86 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
61	Model-based inference using judgement post-stratified samples in finite populations. <i>Australian and New Zealand Journal of Statistics</i> , <b>2021</b> , 63, 377-393	0.7	1
60	Judgment Post-stratified Assessment Combining Ranking Information from Multiple Sources, with a Field Phenotyping Example. <i>Journal of Agricultural, Biological, and Environmental Statistics</i> , <b>2021</b> , 26, 329-348	1.9	1
59	Statistical inference using stratified judgment post-stratified samples from finite populations. <i>Environmental and Ecological Statistics</i> , <b>2020</b> , 27, 73-94	2.2	3
58	Meta-analysis of quantile intervals from different studies with an application to a pulmonary tuberculosis data. <i>Statistics in Medicine</i> , <b>2020</b> , 39, 4519-4537	2.3	2
57	Constructing quantile confidence intervals using extended simple random sample in finite populations. <i>Statistics</i> , <b>2019</b> , 53, 792-806	0.5	1
56	Statistical Inference Using Stratified Ranked Set Samples From Finite Populations <b>2019</b> , 157-170		2
55	Statistical inference using rank-based post-stratified samples in a finite population. <i>Test</i> , <b>2019</b> , 28, 111	3-1.143	4
54	Post-stratified Probability-Proportional-to-Size Sampling from Stratified Populations. <i>Journal of Agricultural, Biological, and Environmental Statistics</i> , <b>2019</b> , 24, 693-718	1.9	4
53	Two-stage cluster samples with ranked set sampling designs. <i>Annals of the Institute of Statistical Mathematics</i> , <b>2019</b> , 71, 63-91	1	5
52	Ratio estimators based on a ranked set sample in a finite population setting. <i>Journal of the Korean Statistical Society</i> , <b>2018</b> , 47, 226-238	0.5	5
51	Parametric inference based on judgment post stratified samples. <i>Journal of the Korean Statistical Society</i> , <b>2018</b> , 47, 24-31	0.5	1
50	Statistical inference with empty strata in judgment post stratified samples. <i>Annals of the Institute of Statistical Mathematics</i> , <b>2017</b> , 69, 1029-1057	1	6
49	Rank regression in order restricted randomised designs. <i>Journal of Nonparametric Statistics</i> , <b>2017</b> , 29, 231-257	0.7	
48	Estimation of Population Variance from Multi-ranker Ranked Set Sampling Designs. <i>Communications in Statistics Part B: Simulation and Computation</i> , <b>2016</b> , 45, 3568-3583	0.6	6
47	Quantile inference based on clustered data. <i>Metrika</i> , <b>2016</b> , 79, 867-893	0.8	1
46	Estimation of a Finite Population Mean and Total Using Population Ranks of Sample Units. <i>Journal of Agricultural, Biological, and Environmental Statistics</i> , <b>2016</b> , 21, 181-202	1.9	12
45	Two-Sample Rank-Sum Test for Order Restricted Randomized Designs. <i>Springer Proceedings in Mathematics and Statistics</i> , <b>2016</b> , 141-161	0.2	1

## (2008-2015)

44	Mixture Model Analysis of Partially Rank-Ordered Set Samples: Age Groups of Fish from Length-Frequency Data. <i>Scandinavian Journal of Statistics</i> , <b>2015</b> , 42, 848-871	0.8	11	
43	Statistical inference for population quantiles and variance in judgment post-stratified samples. <i>Computational Statistics and Data Analysis</i> , <b>2014</b> , 77, 188-205	1.6	17	
42	Rank-based ridge estimation in multiple linear regression. <i>Journal of Nonparametric Statistics</i> , <b>2014</b> , 26, 737-754	0.7	4	
41	Inclusion probabilities in partially rank ordered set sampling. <i>Computational Statistics and Data Analysis</i> , <b>2014</b> , 69, 122-132	1.6	15	
40	Estimation of Population Mean and Total in a Finite Population Setting Using Multiple Auxiliary Variables. <i>Journal of Agricultural, Biological, and Environmental Statistics</i> , <b>2014</b> , 19, 161-184	1.9	17	
39	Inference Based on General Linear Models for Order Restricted Randomization. <i>Communications in Statistics - Theory and Methods</i> , <b>2013</b> , 42, 3243-3266	0.5	2	
38	Combining multi-observer information in partially rank-ordered judgment post-stratified and ranked set samples. <i>Canadian Journal of Statistics</i> , <b>2013</b> , 41, 304-324	0.4	23	
37	Quantile inference based on partially rank-ordered set samples. <i>Journal of Statistical Planning and Inference</i> , <b>2012</b> , 142, 2116-2127	0.8	15	
36	Two sample distribution-free inference based on partially rank-ordered set samples. <i>Statistics and Probability Letters</i> , <b>2012</b> , 82, 876-884	0.6	14	
35	Combining ranking information in judgment post stratified and ranked set sampling designs. <i>Environmental and Ecological Statistics</i> , <b>2012</b> , 19, 73-93	2.2	18	
34	Sampling from partially rank-ordered sets. Environmental and Ecological Statistics, 2011, 18, 757-779	2.2	35	
33	Constrained estimation using judgment post-stratification. <i>Annals of the Institute of Statistical Mathematics</i> , <b>2011</b> , 63, 769-789	1	28	
32	Parametric estimation of location and scale parameters in ranked set sampling. <i>Journal of Statistical Planning and Inference</i> , <b>2011</b> , 141, 1616-1622	0.8	15	
31	Nonparametric maximum-likelihood estimation of within-set ranking errors in ranked set sampling. Journal of Nonparametric Statistics, <b>2010</b> , 22, 823-840	0.7	18	
30	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> , <b>2009</b> , 61, 235-249	1	13	
29	An exact control-versus-treatment comparison test based on ranked set samples. <i>Biometrics</i> , <b>2009</b> , 65, 1213-22	1.8	13	
28	Robust Inference Against Imperfect Ranking in Ranked Set Sampling. <i>Communications in Statistics - Theory and Methods</i> , <b>2009</b> , 38, 2126-2143	0.5	2	
27	Inference in the presence of ranking error in ranked set sampling. <i>Canadian Journal of Statistics</i> , <b>2008</b> , 36, 577-594	0.4	20	

26	Order restricted randomized designs and two sample inference. <i>Environmental and Ecological Statistics</i> , <b>2007</b> , 14, 365-381	2.2	7
25	Two-sample median test for order restricted randomized designs. <i>Statistics and Probability Letters</i> , <b>2007</b> , 77, 131-141	0.6	3
24	Nonparametric Tests for Perfect Judgment Rankings. <i>Journal of the American Statistical Association</i> , <b>2007</b> , 102, 708-717	2.8	42
23	Statistical inference under a stochastic ordering constraint in ranked set sampling. <i>Journal of Nonparametric Statistics</i> , <b>2007</b> , 19, 131-144	0.7	30
22	Ranked-set sample nonparametric quantile confidence intervals. <i>Journal of Statistical Planning and Inference</i> , <b>2006</b> , 136, 570-577	0.8	29
21	Nonparametric Ranked-set Sampling Confidence Intervals for Quantiles of a Finite Population. <i>Environmental and Ecological Statistics</i> , <b>2006</b> , 13, 25-40	2.2	38
20	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> , <b>2005</b> , 75, 905-919	0.9	24
19	Multi-sample inference for simple-tree alternatives with ranked-set samples. <i>Australian and New Zealand Journal of Statistics</i> , <b>2004</b> , 46, 443-455	0.7	5
18	Order restricted randomized designs for control versus treatment comparison. <i>Annals of the Institute of Statistical Mathematics</i> , <b>2004</b> , 56, 701-720	1	16
17	A New Class of Distribution-Free Tests for Location Parameters. <i>Sequential Analysis</i> , <b>2003</b> , 22, 107-128	0.7	11
16	A new class of score generating functions for regression models. <i>Statistics and Probability Letters</i> , <b>2002</b> , 57, 205-214	0.6	6
15	Ranked set sample inference under a symmetry restriction. <i>Journal of Statistical Planning and Inference</i> , <b>2002</b> , 102, 317-336	0.8	7
14	A new ranked set sample estimator of variance. <i>Journal of the Royal Statistical Society Series B:</i> Statistical Methodology, <b>2002</b> , 64, 177-188	3.9	75
13	SUB-SAMPLE MANNIWHITNEYIWILCOXON TEST. Communications in Statistics - Theory and Methods , <b>2002</b> , 31, 2361-2377	0.5	2
12	Rank Regression in Ranked-Set Samples. <i>Journal of the American Statistical Association</i> , <b>2002</b> , 97, 1180-	1 <b>19</b> 31	12
11	A new ranked set sampling protocol for the signed rank test. <i>Journal of Statistical Planning and Inference</i> , <b>2001</b> , 96, 351-370	0.8	12
10	A Generalization of Ahmad WClass of Mann Whitney Wilcoxon Statistics. <i>Australian and New Zealand Journal of Statistics</i> , <b>2001</b> , 43, 67-74	0.7	13
9	A NONPARAMETRIC TEST OF SYMMETRY VERSUS ASYMMETRY FOR RANKED-SET SAMPLES.  Communications in Statistics - Theory and Methods, <b>2001</b> , 30, 2117-2133	0.5	10

## LIST OF PUBLICATIONS

8	Alternative ranked set sampling protocols for the sign test. <i>Statistics and Probability Letters</i> , <b>2000</b> , 47, 15-23	0.6	32
7	An improved ranked set two-sample mann-whitney-wilcoxon test. <i>Canadian Journal of Statistics</i> , <b>2000</b> , 28, 123-135	0.4	21
6	Optimal allocation procedurein ranked set two-samplemedian test. <i>Journal of Nonparametric Statistics</i> , <b>2000</b> , 13, 57-76	0.7	9
5	Two-sample inference based on one-sample ranked set sample sign statistics. <i>Journal of Nonparametric Statistics</i> , <b>1999</b> , 10, 197-212	0.7	36
4	One-and two-sample sign tests for ranked set sample selective designs. <i>Communications in Statistics - Theory and Methods</i> , <b>1999</b> , 28, 1231-1245	0.5	22
3	Almost fully efficient and robust simultaneous estimation of location and scale parameters: A minimum distance approach. <i>Statistics and Probability Letters</i> , <b>1996</b> , 29, 233-244	0.6	10
2	Order Statistics Based on a Combined Simple Random Sample from a Finite Population and Applications to Inference. <i>Sankhya A</i> ,1	0.6	
1	Combining ranking information from different sources in ranked-set samples. <i>Canadian Journal of Statistics</i> ,	0.4	1