Changbao Wu

List of Publications by Year
in descending order

53 papers	1,156 citations	567281 15 h-index	434195 31 g-index
54 all docs	54 docs citations	54 times ranked	758 citing authors

#	Article	IF	Citations
1	Pseudo empirical likelihood inference for nonprobability survey samples. Canadian Journal of Statistics, 2022, 50, 1166-1185.	0.9	1
2	Semiparametric inference of the Youden index and the optimal cutâ€off point under density ratio models. Canadian Journal of Statistics, 2021, 49, 965-986.	0.9	6
3	Combining Non-Probability and Probability Survey Samples Through Mass Imputation. Journal of the Royal Statistical Society Series A: Statistics in Society, 2021, 184, 941-963.	1.1	18
4	Validity and efficiency in analyzing ordinal responses with missing observations. Canadian Journal of Statistics, 2020, 48, 138-151.	0.9	1
5	Bayesian Empirical Likelihood Inference with Complex Survey Data. Journal of the Royal Statistical Society Series B: Statistical Methodology, 2020, 82, 155-174.	2.2	17
6	Doubly Robust Inference With Nonprobability Survey Samples. Journal of the American Statistical Association, 2020, 115, 2011-2021.	3.1	64
7	Survey weighted estimating equation inference with nuisance functionals. Journal of Econometrics, 2020, 216, 516-536.	6.5	8
8	Empirical likelihood and estimating equations for survey data analysis. Japanese Journal of Statistics and Data Science, 2020, 3, 565-581.	1.2	0
9	Correlated and misclassified binary observations in complex surveys. Canadian Journal of Statistics, 2020, 48, 633-654.	0.9	0
10	Sampling Theory and Practice. ICSA Book Series in Statistics, 2020, , .	0.2	34
11	A multiply robust Mann-Whitney test for non-randomised pretest-posttest studies with missing data. Journal of Nonparametric Statistics, 2020, 32, 323-344.	0.9	0
12	Basic Concepts in Survey Sampling. ICSA Book Series in Statistics, 2020, , 3-15.	0.2	1
13	Resampling and Replication Methods. ICSA Book Series in Statistics, 2020, , 223-244.	0.2	1
14	Empirical likelihood inference with public-use survey data. Electronic Journal of Statistics, 2020, 14, .	0.7	5
15	Calibration Weighting and Estimation. ICSA Book Series in Statistics, 2020, , 115-137.	0.2	0
16	Empirical Likelihood Methods. ICSA Book Series in Statistics, 2020, , 161-192.	0.2	4
17	Methods for Handling Missing Data. ICSA Book Series in Statistics, 2020, , 193-221.	0.2	0
18	Dual Frame and Multiple Frame Surveys. ICSA Book Series in Statistics, 2020, , 305-317.	0.2	0

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19	A unified empirical likelihood approach for testing MCAR and subsequent estimation. Scandinavian Journal of Statistics, 2019, 46, 272-288.	1.4	10
20	Cohort Profile: The Canadian Longitudinal Study on Aging (CLSA). International Journal of Epidemiology, 2019, 48, 1752-1753j.	1.9	237
21	Secondhand smoke exposure and support for smoke-free policies in cities and rural areas of China from 2009 to 2015: a population-based cohort study (the ITC China Survey). BMJ Open, 2019, 9, e031891.	1.9	12
22	Comments on: Deville and Särndal's calibration: revisiting a 25 years old successful optimization problem. Test, 2019, 28, 1082-1086.	1.1	3
23	Some Theoretical and Practical Aspects of Empirical Likelihood Methods for Complex Surveys. International Statistical Review, 2019, 87, S239.	1.9	11
24	Empirical likelihood inference for non-randomized pretest-posttest studies with missing data. Electronic Journal of Statistics, 2019, 13, .	0.7	7
25	Mann–Whitney test with empirical likelihood methods for pretest–posttest studies. Journal of Nonparametric Statistics, 2016, 28, 360-374.	0.9	7
26	Calibration Weighting Methods for Complex Surveys. International Statistical Review, 2016, 84, 79-98.	1.9	26
27	An imputation based empirical likelihood approach to pretest–posttest studies. Canadian Journal of Statistics, 2015, 43, 378-402.	0.9	5
28	Methods of the International Tobacco Control (ITC) China Survey: Waves 1, 2 and 3. Tobacco Control, 2015, 24, iv1-iv5.	3.2	14
29	Generalized pseudo empirical likelihood inferences for complex surveys. Canadian Journal of Statistics, 2015, 43, 1-17.	0.9	15
30	Multiple imputation for the analysis of incomplete compound variables. Canadian Journal of Statistics, 2015, 43, 240-264.	0.9	2
31	Marginal analysis of longitudinal ordinal data with misclassification in both response and covariates. Biometrical Journal, 2014, 56, 69-85.	1.0	11
32	When a tax increase fails as a tobacco control policy: the ITC China project evaluation of the 2009 cigarette tax increase in China: Table 1. Tobacco Control, 2012, 21, 381.1-381.	3.2	9
33	Empirical likelihood inference for two-sample problems. Statistics and Its Interface, 2012, 5, 345-354.	0.3	21
34	The pseudo-GEE approach to the analysis of longitudinal surveys. Canadian Journal of Statistics, 2010, 38, 540-554.	0.9	10
35	Bootstrap procedures for the pseudo empirical likelihood method in sample surveys. Statistics and Probability Letters, 2010, 80, 1472-1478.	0.7	8
36	Bayesian Pseudo-Empirical-Likelihood Intervals for Complex Surveys. Journal of the Royal Statistical Society Series B: Statistical Methodology, 2010, 72, 533-544.	2.2	44

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37	Methods of the International Tobacco Control (ITC) China Survey. Tobacco Control, 2010, 19, i1-i5.	3.2	41
38	Regional differences in awareness of tobacco advertising and promotion in China: findings from the ITC China Survey. Tobacco Control, 2010, 19, 117-124.	3.2	20
39	Pseudoâ€"Empirical Likelihood Inference for Multiple Frame Surveys. Journal of the American Statistical Association, 2010, 105, 1494-1503.	3.1	31
40	Empirical likelihood confidence intervals for the Gini measure of income inequality. Economic Modelling, 2010, 27, 1429-1435.	3.8	31
41	Empirical Likelihood Methods. Handbook of Statistics, 2009, , 189-207.	0.6	11
42	Weighted empirical likelihood inference for multiple samples. Journal of Statistical Planning and Inference, 2009, 139, 1462-1473.	0.6	8
43	Deflator selection and generalized linear modelling in market-based regression analyses. Applied Financial Economics, 2008, 18, 1739-1753.	0.5	9
44	Empirical likelihood inference for a common mean in the presence of heteroscedasticity. Canadian Journal of Statistics, 2006, 34, 45-59.	0.9	14
45	Pseudoâ€empirical likelihood ratio confidence intervals for complex surveys. Canadian Journal of Statistics, 2006, 34, 359-375.	0.9	54
46	Estimation of Fish Abundance Indices Based on Scientific Research Trawl Surveys. Biometrics, 2004, 60, 116-123.	1.4	25
47	Combining information from multiple surveys through the empirical likelihood method. Canadian Journal of Statistics, 2004, 32, 15-26.	0.9	24
48	Weighted empirical likelihood inference. Statistics and Probability Letters, 2004, 66, 67-79.	0.7	11
49	Efficient Estimation of Quadratic Finite Population Functions in the Presence of Auxiliary Information. Journal of the American Statistical Association, 2002, 97, 535-543.	3.1	23
50	EMPIRICAL LIKELIHOOD METHOD FOR FINITE POPULATIONS. , 2002, , .		2
51	A Model-Calibration Approach to Using Complete Auxiliary Information From Survey Data. Journal of the American Statistical Association, 2001, 96, 185-193.	3.1	212
52	A note on Woodruff confidence intervals for quantiles. Statistics and Probability Letters, 2001, 52, 353-358.	0.7	18
53	Variance estimation for the finite population distribution function with complete auxiliary information. Canadian Journal of Statistics, 2001, 29, 289-307.	0.9	9