

Apostolos Batsidis

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | A Comparative Study of Goodness-of-Fit Tests for the Laplace Distribution. Austrian Journal of Statistics, 2022, 51, 91-123. | 0.6 | 2 |
| 2 | Evaluation of the OECD's prediction algorithm for the annual GDP growth rate. Communications in Statistics Case Studies Data Analysis and Applications, 2021, 7, 67-87. | 0.3 | 2 |
| 3 | Understanding the Sampling Bias: A Case Study on NBA Drafts. Journal of Statistical Theory and Practice, 2021, 15, 1. | 0.5 | 1 |
| 4 | Hypothesis testing for the population mean and variance based on r -size biased samples. Statistics, 2021, 55, 894-924. | 0.6 | 0 |
| 5 | On goodness-of-fit tests for the Bell distribution. Metrika, 2020, 83, 297-319. | 0.8 | 4 |
| 6 | Berkson's paradox and weighted distributions: An application to Alzheimer's disease. Biometrical Journal, 2020, 62, 238-249. | 1.0 | 5 |
| 7 | Robust inference under r -size-biased sampling without replacement from finite population. Journal of Applied Statistics, 2020, 47, 2808-2824. | 1.3 | 2 |
| 8 | Minimum distance estimators for count data based on the probability generating function with applications. Metrika, 2017, 80, 503-545. | 0.8 | 19 |
| 9 | A class of tests for the two-sample problem for count data. Journal of Computational and Applied Mathematics, 2017, 318, 220-229. | 2.0 | 11 |
| 10 | Fourier methods for model selection. Annals of the Institute of Statistical Mathematics, 2016, 68, 105-133. | 0.8 | 13 |
| 11 | \tilde{I} -Divergence Based Procedure for Parametric Change-Point Problems. Methodology and Computing in Applied Probability, 2016, 18, 21-35. | 1.2 | 7 |
| 12 | Tests of fit for a lognormal distribution. Journal of Statistical Computation and Simulation, 2016, 86, 215-235. | 1.2 | 5 |
| 13 | On the Harris extended family of distributions. Statistics, 2015, 49, 1400-1421. | 0.6 | 10 |
| 14 | A necessary power divergence-type family of tests for testing elliptical symmetry. Journal of Statistical Computation and Simulation, 2014, 84, 57-83. | 1.2 | 11 |
| 15 | A Necessary Power Divergence Type Family Tests of Multivariate Normality. Communications in Statistics Part B: Simulation and Computation, 2013, 42, 2253-2271. | 1.2 | 9 |
| 16 | Change-point detection in multinomial data using phi-divergence test statistics. Journal of Multivariate Analysis, 2013, 118, 53-66. | 1.0 | 11 |
| 17 | A necessary test of fit of specific elliptical distributions based on an estimator of Song's measure. Journal of Multivariate Analysis, 2013, 113, 91-105. | 1.0 | 18 |
| 18 | Errors of misclassification in discrimination with data from truncated t populations. Statistical Papers, 2012, 53, 281-298. | 1.2 | 5 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Errors of misclassification in discrimination of dimensional coherent elliptic random field observations. <i>Statistica Neerlandica</i> , 2011, 65, 446-461. | 1.6 | 8 |
| 20 | Robustness of the likelihood ratio test for detection and estimation of a mean change point in a sequence of elliptically contoured observations. <i>Statistics</i> , 2010, 44, 17-24. | 0.6 | 7 |
| 21 | Multivariate Linear Regression Model with Elliptically Contoured Distributed Errors and Monotone Missing Dependent Variables. <i>Communications in Statistics - Theory and Methods</i> , 2008, 37, 349-372. | 1.0 | 5 |
| 22 | Errors in discrimination with monotone missing data from multivariate normal populations. <i>Computational Statistics and Data Analysis</i> , 2006, 50, 2600-2634. | 1.2 | 6 |
| 23 | Statistical inference for location and scale of elliptically contoured models with monotone missing data. <i>Journal of Statistical Planning and Inference</i> , 2006, 136, 2606-2629. | 0.6 | 11 |
| 24 | Discrimination of Observations into One of Two Elliptic Populations based on Monotone Training Samples. <i>Metrika</i> , 2006, 64, 221-241. | 0.8 | 5 |
| 25 | Tweedie, Bar-Lev, and Enis class of leptokurtic distributions as a candidate for modeling real data. <i>Communications in Statistics Case Studies Data Analysis and Applications</i> , 0, , 1-20. | 0.3 | 0 |