

Apostolos Batsidis

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

177
citations

1163117

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1281871

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26
all docs

26
docs citations

26
times ranked

92
citing authors

#	ARTICLE	IF	CITATIONS
1	Minimum distance estimators for count data based on the probability generating function with applications. <i>Metrika</i> , 2017, 80, 503-545.	0.8	19
2	A necessary test of fit of specific elliptical distributions based on an estimator of Song's measure. <i>Journal of Multivariate Analysis</i> , 2013, 113, 91-105.	1.0	18
3	Fourier methods for model selection. <i>Annals of the Institute of Statistical Mathematics</i> , 2016, 68, 105-133.	0.8	13
4	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
5	Change-point detection in multinomial data using phi-divergence test statistics. <i>Journal of Multivariate Analysis</i> , 2013, 118, 53-66.	1.0	11
6	A necessary power divergence-type family of tests for testing elliptical symmetry. <i>Journal of Statistical Computation and Simulation</i> , 2014, 84, 57-83.	1.2	11
7	A class of tests for the two-sample problem for count data. <i>Journal of Computational and Applied Mathematics</i> , 2017, 318, 220-229.	2.0	11
8	On the Harris extended family of distributions. <i>Statistics</i> , 2015, 49, 1400-1421.	0.6	10
9	A Necessary Power Divergence Type Family Tests of Multivariate Normality. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2013, 42, 2253-2271.	1.2	9
10	Errors of misclassification in discrimination of dimensional coherent elliptic random field observations. <i>Statistica Neerlandica</i> , 2011, 65, 446-461.	1.6	8
11	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
12	ϕ -Divergence Based Procedure for Parametric Change-Point Problems. <i>Methodology and Computing in Applied Probability</i> , 2016, 18, 21-35.	1.2	7
13	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
14	Discrimination of Observations into One of Two Elliptic Populations based on Monotone Training Samples. <i>Metrika</i> , 2006, 64, 221-241.	0.8	5
15	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
16	Errors of misclassification in discrimination with data from truncated t populations. <i>Statistical Papers</i> , 2012, 53, 281-298.	1.2	5
17	Tests of fit for a lognormal distribution. <i>Journal of Statistical Computation and Simulation</i> , 2016, 86, 215-235.	1.2	5
18	Berkson's paradox and weighted distributions: An application to Alzheimer's disease. <i>Biometrical Journal</i> , 2020, 62, 238-249.	1.0	5

#	ARTICLE	IF	CITATIONS
19	On goodness-of-fit tests for the Bell distribution. <i>Metrika</i> , 2020, 83, 297-319.	0.8	4
20	Robust inference under r-size-biased sampling without replacement from finite population. <i>Journal of Applied Statistics</i> , 2020, 47, 2808-2824.	1.3	2
21	Evaluation of the OECD's prediction algorithm for the annual GDP growth rate. <i>Communications in Statistics Case Studies Data Analysis and Applications</i> , 2021, 7, 67-87.	0.3	2
22	A Comparative Study of Goodness-of-Fit Tests for the Laplace Distribution. <i>Austrian Journal of Statistics</i> , 2022, 51, 91-123.	0.6	2
23	Understanding the Sampling Bias: A Case Study on NBA Drafts. <i>Journal of Statistical Theory and Practice</i> , 2021, 15, 1.	0.5	1
24	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
25	Hypothesis testing for the population mean and variance based on r -size biased samples. <i>Statistics</i> , 2021, 55, 894-924.	0.6	0