Jimenez-Gamero

List of Publications by Year in descending order

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1039406 676716 27 488 9 22 citations h-index g-index papers 27 27 27 205 docs citations times ranked citing authors all docs

| # | Article | IF | Citations |
|----|---|-----|-----------|
| 1 | Model selection based on penalized <mml:math altimg="si3.svg" display="inline" id="d1e2580" xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:mi>ie</mml:mi></mml:math> -divergences for multinomial data. Journal of Computational and Applied Mathematics, 2022, 404, 113181. | 1.1 | 2 |
| 2 | A test for the geometric distribution based on linear regression of order statistics. Mathematics and Computers in Simulation, 2021, 186, 103-123. | 2.4 | 3 |
| 3 | Algebra of generalized Hukuhara differentiable interval-valued functions: review and new properties. Fuzzy Sets and Systems, 2019, 375, 53-69. | 1.6 | 22 |
| 4 | Approximating the null distribution of a class of statistics for testing independence. Journal of Computational and Applied Mathematics, 2019, 354, 131-143. | 1.1 | 4 |
| 5 | A class of tests for the two-sample problem for count data. Journal of Computational and Applied Mathematics, 2017, 318, 220-229. | 1.1 | 11 |
| 6 | Fast tests for the two-sample problem based on the empirical characteristic function. Mathematics and Computers in Simulation, 2017, 137, 390-410. | 2.4 | 13 |
| 7 | A study of risks of Bayes estimators in the generalized half-logistic distribution for progressively type-II censored samples. Mathematics and Computers in Simulation, 2017, 137, 130-147. | 2.4 | 3 |
| 8 | Characterizations of generalized differentiable fuzzy functions. Fuzzy Sets and Systems, 2016, 295, 37-56. | 1.6 | 25 |
| 9 | A case-deletion diagnostic for penalized calibration estimators and BLUP under linear mixed models in survey sampling. Computational Statistics and Data Analysis, 2015, 87, 18-33. | 0.7 | 2 |
| 10 | Testing for a class of bivariate exponential distributions. International Journal of Computer Mathematics, 2015, 92, 1733-1754. | 1.0 | 2 |
| 11 | An approximation to the null distribution of a class of Cramér–von Mises statistics. Mathematics and Computers in Simulation, 2015, 118, 258-272. | 2.4 | 2 |
| 12 | Two classes of divergence statistics for testing uniform association. Statistics, 2014, 48, 367-387. | 0.3 | 4 |
| 13 | On a logarithmic integral and the moments of order statistics from the Weibull-geometric and half-logistic families of distributions. Journal of Mathematical Analysis and Applications, 2014, 410, 882-890. | 0.5 | 3 |
| 14 | Burbea–Rao divergence based statistics for testing uniform association. Mathematics and Computers in Simulation, 2014, 99, 1-18. | 2.4 | 1 |
| 15 | Calculus for interval-valued functions using generalized Hukuhara derivative and applications. Fuzzy Sets and Systems, 2013, 219, 49-67. | 1.6 | 150 |
| 16 | Case-deletion type diagnostics for calibration estimators in survey sampling. Computational Statistics and Data Analysis, 2012, 56, 2219-2236. | 0.7 | 3 |
| 17 | Generalized derivative and π-derivative for set-valued functions. Information Sciences, 2011, 181, 2177-2188. | 4.0 | 133 |
| 18 | Minimum -divergence estimation in misspecified multinomial models. Computational Statistics and Data Analysis, 2011, 55, 3365-3378. | 0.7 | 15 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Estimating Rao's statistic distribution for testing uniform association in cross-classifications. Mathematics and Computers in Simulation, 2011, 81, 1978-1990. | 2.4 | 3 |
| 20 | Divergence statistics for testing uniform association in cross-classifications. Information Sciences, 2010, 180, 4557-4571. | 4.0 | 6 |
| 21 | Bootstrapping divergence statistics for testing homogeneity in multinomial populations. Mathematics and Computers in Simulation, 2009, 79, 3375-3384. | 2.4 | 13 |
| 22 | Goodness-of-fit tests based on empirical characteristic functions. Computational Statistics and Data Analysis, 2009, 53, 3957-3971. | 0.7 | 48 |
| 23 | Consistency of the reduced bootstrap for sample means. Statistics and Probability Letters, 2006, 76, 689-697. | 0.4 | 5 |
| 24 | Bootstrap estimation of the distribution of Matusita distance in the mixed case. Statistics and Probability Letters, 2005, 73, 277-285. | 0.4 | 4 |
| 25 | A bootstrap algorithm for the two-sample problem using trigonometric Hermite spline interpolation. Communications in Nonlinear Science and Numerical Simulation, 2004, 9, 275-286. | 1.7 | 4 |
| 26 | Bootstrapping parameter estimated degenerate U and V statistics. Statistics and Probability Letters, 2003, 61, 61-70. | 0.4 | 6 |
| 27 | Bootstrapping the sample median. Communications in Statistics - Theory and Methods, 1998, 27, 1979-1990. | 0.6 | 1 |