## Jimenez-Gamero

## List of Publications by Year

 in descending orderSource: https:|/exaly.com/author-pdf/11731714/publications.pdf
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 multinomial data. Journal of Computational and Applied Mathematics, 2022, 404, 113181.

A test for the geometric distribution based on linear regression of order statistics. Mathematics and Computers in Simulation, 2021, 186, 103-123.

Algebra of generalized Hukuhara differentiable interval-valued functions: review and new properties.
Fuzzy Sets and Systems, 2019, 375, 53-69.

Approximating the null distribution of a class of statistics for testing independence. Journal of Computational and Applied Mathematics, 2019, 354, 131-143.

A class of tests for the two-sample problem for count data. Journal of Computational and Applied
Mathematics, 2017, 318, 220-229.

Fast tests for the two-sample problem based on the empirical characteristic function. Mathematics and Computers in Simulation, 2017, 137, 390-410.

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.

Characterizations of generalized differentiable fuzzy functions. Fuzzy Sets and Systems, 2016, 295, 37-56.

A case-deletion diagnostic for penalized calibration estimators and BLUP under linear mixed models in
9 survey sampling. Computational Statistics and Data Analysis, 2015, 87, 18-33.

10 Testing for a class of bivariate exponential distributions. International Journal of Computer Mathematics, 2015, 92, 1733-1754.

An approximation to the null distribution of a class of CramÃ@râ€ "von Mises statistics. Mathematics and
An approximation to the null distribution of a cl
Computers in Simulation, 2015, 118, 258-272.

12 Two classes of divergence statistics for testing uniform association. Statistics, 2014, 48, 367-387.
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On a logarithmic integral and the moments of order statistics from the Weibull-geometric and
13 half-logistic families of distributions. Journal of Mathematical Analysis and Applications, 2014, 410, 882-890.

14 Burbeaâ€"Rao divergence based statistics for testing uniform association. Mathematics and Computers in Simulation, 2014, 99, 1-18.
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1

Calculus for interval-valued functions using generalized Hukuhara derivative and applications. Fuzzy
$15 \quad \begin{aligned} & \text { Calculus for interval-valued functions } \\ & \text { Sets and Systems, 2013, 219, 49-67. }\end{aligned}$
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Case-deletion type diagnostics for calibration estimators in survey sampling. Computational Statistics
and Data Analysis, 2012, 56, 2219-2236.
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Divergence statistics for testing uniform association in cross-classifications. Information Sciences, 2010, 180, 4557-4571.

