

# Jimenez-Gamero

## List of Publications by Year in descending order

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27  
papers

488  
citations

1039406

9  
h-index

676716

22  
g-index

27  
all docs

27  
docs citations

27  
times ranked

205  
citing authors

#	ARTICLE	IF	CITATIONS
1	Calculus for interval-valued functions using generalized Hukuhara derivative and applications. <i>Fuzzy Sets and Systems</i> , 2013, 219, 49-67.	1.6	150
2	Generalized derivative and $\tilde{\text{I}}$ -derivative for set-valued functions. <i>Information Sciences</i> , 2011, 181, 2177-2188.	4.0	133
3	Goodness-of-fit tests based on empirical characteristic functions. <i>Computational Statistics and Data Analysis</i> , 2009, 53, 3957-3971.	0.7	48
4	Characterizations of generalized differentiable fuzzy functions. <i>Fuzzy Sets and Systems</i> , 2016, 295, 37-56.	1.6	25
5	Algebra of generalized Hukuhara differentiable interval-valued functions: review and new properties. <i>Fuzzy Sets and Systems</i> , 2019, 375, 53-69.	1.6	22
6	Minimum $\phi$ -divergence estimation in misspecified multinomial models. <i>Computational Statistics and Data Analysis</i> , 2011, 55, 3365-3378.	0.7	15
7	Bootstrapping divergence statistics for testing homogeneity in multinomial populations. <i>Mathematics and Computers in Simulation</i> , 2009, 79, 3375-3384.	2.4	13
8	Fast tests for the two-sample problem based on the empirical characteristic function. <i>Mathematics and Computers in Simulation</i> , 2017, 137, 390-410.	2.4	13
9	A class of tests for the two-sample problem for count data. <i>Journal of Computational and Applied Mathematics</i> , 2017, 318, 220-229.	1.1	11
10	Bootstrapping parameter estimated degenerate U and V statistics. <i>Statistics and Probability Letters</i> , 2003, 61, 61-70.	0.4	6
11	Divergence statistics for testing uniform association in cross-classifications. <i>Information Sciences</i> , 2010, 180, 4557-4571.	4.0	6
12	Consistency of the reduced bootstrap for sample means. <i>Statistics and Probability Letters</i> , 2006, 76, 689-697.	0.4	5
13	A bootstrap algorithm for the two-sample problem using trigonometric Hermite spline interpolation. <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2004, 9, 275-286.	1.7	4
14	Bootstrap estimation of the distribution of Matusita distance in the mixed case. <i>Statistics and Probability Letters</i> , 2005, 73, 277-285.	0.4	4
15	Two classes of divergence statistics for testing uniform association. <i>Statistics</i> , 2014, 48, 367-387.	0.3	4
16	Approximating the null distribution of a class of statistics for testing independence. <i>Journal of Computational and Applied Mathematics</i> , 2019, 354, 131-143.	1.1	4
17	Estimating Rao's statistic distribution for testing uniform association in cross-classifications. <i>Mathematics and Computers in Simulation</i> , 2011, 81, 1978-1990.	2.4	3
18	Case-deletion type diagnostics for calibration estimators in survey sampling. <i>Computational Statistics and Data Analysis</i> , 2012, 56, 2219-2236.	0.7	3

#	ARTICLE	IF	CITATIONS
19	On a logarithmic integral and the moments of order statistics from the Weibull-geometric and half-logistic families of distributions. <i>Journal of Mathematical Analysis and Applications</i> , 2014, 410, 882-890.	0.5	3
20	A study of risks of Bayes estimators in the generalized half-logistic distribution for progressively type-II censored samples. <i>Mathematics and Computers in Simulation</i> , 2017, 137, 130-147.	2.4	3
21	A test for the geometric distribution based on linear regression of order statistics. <i>Mathematics and Computers in Simulation</i> , 2021, 186, 103-123.	2.4	3
22	A case-deletion diagnostic for penalized calibration estimators and BLUP under linear mixed models in survey sampling. <i>Computational Statistics and Data Analysis</i> , 2015, 87, 18-33.	0.7	2
23	Testing for a class of bivariate exponential distributions. <i>International Journal of Computer Mathematics</i> , 2015, 92, 1733-1754.	1.0	2
24	An approximation to the null distribution of a class of Cram�er-von Mises statistics. <i>Mathematics and Computers in Simulation</i> , 2015, 118, 258-272.	2.4	2
25	Model selection based on penalized $\chi^2$ -divergences for multinomial data. <i>Journal of Computational and Applied Mathematics</i> , 2022, 404, 113181.	1.1	2
26	Bootstrapping the sample median. <i>Communications in Statistics - Theory and Methods</i> , 1998, 27, 1979-1990.	0.6	1
27	Burbea's Rao divergence based statistics for testing uniform association. <i>Mathematics and Computers in Simulation</i> , 2014, 99, 1-18.	2.4	1