## Fernando L $\tilde{A}^{3} \mathrm{pez}^{-B l} \tilde{A}_{j z q u e z}$

## List of Publications by Year

 in descending orderSource: https:/|exaly.com/author-pdf/3810386/publications.pdf
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1 Multiple q-Integral and Records from Geometrically Distributed Sequences. Mathematics, 2022, 10,
2313.

Automatic differentiation and maximal correlation of order statistics from discrete parents. Computational Statistics, 2021, 36, 2889-2915.

A METHOD FOR CONSTRUCTING AND INTERPRETING SOME WEIGHTED PREMIUM PRINCIPLES. ASTIN Bulletin, 2020, 50, 1037-1064.

A stochastic approach to approximate values in cooperative games. European Journal of Operational Research, 2019, 279, 93-106.

Exceedances of records. Metrika, 2016, 79, 837-866.
$0.8 \quad 1$

6 Distribution theory of \$\$delta \$\$ $\hat{I}^{\prime}$-record values: case \$\$delta ge 0\$\$ $\hat{I}^{\prime}$ â\%o¥ 0. Test, 2015, 24, 558-582.
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$7 \quad$ Random shifts and scalings ofm-generalized order statistics. Statistics, 2014, 48, 558-574.
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8 Maximal correlation in a non-diagonal case. Journal of Multivariate Analysis, 2014, 131, 265-278.

9 Random translation of discrete order statistics. Statistics, 2013, 47, 1241-1248.
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10 Distribution theory of $\hat{l}^{\prime}$-record values. Case $\mathrm{I}^{\prime}$ â\%o0. Test, 2013, 22, 715-738.
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11 On the convolution order of weak records. Journal of Statistical Planning and Inference, 2013, 143,
107-115.

12 An additive property of weak records from geometric distributions. Metrika, 2013, 76, 449-458.
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13 Asymptotic Normality Through Factorial Cumulants and Partition Identities. Combinatorics
Probability and Computing, 2013, 22, 213-240.

Random Translation of Records from Geometric Distributions. Communications in Statistics - Theory and Methods, 2009, 38, 2067-2077.

Sharp upper bounds for the expected values of non-extreme order statistics from discrete distributions. Journal of Statistical Planning and Inference, 2008, 138, 3635-3646.
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Identification of Product Measures by Random Choice of Marginals. Communications in Statistics Theory and Methods, 2007, 36, 1465-1478.

Upper and lower bounds for the correlation ratio of order statistics from a sample without
replacement. Journal of Statistical Planning and Inference, 2006, 136, 43-52.
0.6

11
21 th records from discrete distributions. Statistics and Probability Letters, 2005, 71, 203-214.

$0.7 \quad 16$A note on the distribution of th records from discrete distributions. Statistics and Probability

A Characterization of Geometric Distribution Throughkth Weak Records. Communications in
Statistics - Theory and Methods, 2005, 34, 2345-2351.25 Distribution of a Sum of Weighted Central Chi-Square Variables. Communications in Statistics -Theory and Methods, 2005, 34, 515-524.

26 Orthogonal expansions for the generalized Cramï̈ ${ }^{1 / 2}$ r-von Mises statistics. Metrika, 2004, 60, 211-221.
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27 Linearity of regression for the past weak and ordinary records. Statistics, 2004, 38, 457-464.

Unbiased estimation in the multivariate natural exponential family with simple quadratic variance function. Journal of Multivariate Analysis, 2003, 86, 1-13.
1.0

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