

Fernando LÃ³pez-BlÃ¡zquez

List of Publications by Year in descending order

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papers

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docs citations

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times ranked

161
citing authors

#	ARTICLE	IF	CITATIONS
1	Distribution of a Sum of Weighted Central Chi-Square Variables. Communications in Statistics - Theory and Methods, 2005, 34, 515-524.	1.0	60
2	Distribution of a sum of weighted noncentral chi-square variables. Test, 2005, 14, 397-415.	1.1	59
3	th records from discrete distributions. Statistics and Probability Letters, 2005, 71, 203-214.	0.7	16
4	A Characterization of Geometric Distribution Throughkth Weak Records. Communications in Statistics - Theory and Methods, 2005, 34, 2345-2351.	1.0	16
5	Linearity of regression for the past weak and ordinary records. Statistics, 2004, 38, 457-464.	0.6	15
6	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
7	A note on the distribution of th records from discrete distributions. Statistics and Probability Letters, 2005, 75, 325-330.	0.7	10
8	A stochastic approach to approximate values in cooperative games. European Journal of Operational Research, 2019, 279, 93-106.	5.7	9
9	On the estimation of the unknown sample size from the number of records. Statistics and Probability Letters, 1996, 31, 7-12.	0.7	8
10	Distribution theory of \hat{I} -record values. Case $\hat{I} \neq 0$. Test, 2013, 22, 715-738.	1.1	8
11	Maximal correlation in a non-diagonal case. Journal of Multivariate Analysis, 2014, 131, 265-278.	1.0	7
12	An additive property of weak records from geometric distributions. Metrika, 2013, 76, 449-458.	0.8	6
13	Distribution theory of $\delta \hat{I}$ -record values: case $\delta \geq 0$, $\hat{I} \neq 0$. Test, 2015, 24, 558-582.	1.1	6
14	Random Translation of Records from Geometric Distributions. Communications in Statistics - Theory and Methods, 2009, 38, 2067-2077.	1.0	5
15	Top-k-lists. Metrika, 2006, 65, 69-82.	0.8	4
16	Random shifts and scalings ofm-generalized order statistics. Statistics, 2014, 48, 558-574.	0.6	4
17	A METHOD FOR CONSTRUCTING AND INTERPRETING SOME WEIGHTED PREMIUM PRINCIPLES. ASTIN Bulletin, 2020, 50, 1037-1064.	1.0	4
18	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.	0.6	3

#	ARTICLE	IF	CITATIONS
19	An upper bound for the correlation ratio of records. <i>Metrika</i> , 1998, 47, 165-174.	0.8	2
20	Unbiased Estimation in the Non-central Chi-Square Distribution. <i>Journal of Multivariate Analysis</i> , 2000, 75, 1-12.	1.0	2
21	Bounds for the expected value of records from discrete distributions. <i>Journal of Statistical Planning and Inference</i> , 2006, 136, 467-474.	0.6	2
22	Une caractrisation des familles exponentielles naturelles quadratiques simples par une proprit de martingale inverse. <i>Comptes Rendus Mathematique</i> , 2002, 334, 405-409.	0.3	1
23	Unbiased estimation in the multivariate natural exponential family with simple quadratic variance function. <i>Journal of Multivariate Analysis</i> , 2003, 86, 1-13.	1.0	1
24	Heuristic Approximation to Cramr-von Mises Type Statistics. <i>Metrika</i> , 2006, 64, 131-138.	0.8	1
25	Asymptotic Normality Through Factorial Cumulants and Partition Identities. <i>Combinatorics Probability and Computing</i> , 2013, 22, 213-240.	1.3	1
26	Exceedances of records. <i>Metrika</i> , 2016, 79, 837-866.	0.8	1
27	Automatic differentiation and maximal correlation of order statistics from discrete parents. <i>Computational Statistics</i> , 2021, 36, 2889-2915.	1.5	1
28	Orthogonal expansions for the generalized Cramr-von Mises statistics. <i>Metrika</i> , 2004, 60, 211-221.	0.8	0
29	Identification of Product Measures by Random Choice of Marginals. <i>Communications in Statistics - Theory and Methods</i> , 2007, 36, 1465-1478.	1.0	0
30	Random translation of discrete order statistics. <i>Statistics</i> , 2013, 47, 1241-1248.	0.6	0
31	On the convolution order of weak records. <i>Journal of Statistical Planning and Inference</i> , 2013, 143, 107-115.	0.6	0
32	Multiple q-Integral and Records from Geometrically Distributed Sequences. <i>Mathematics</i> , 2022, 10, 2313.	2.2	0