

Nuria Torrado Robles

List of Publications by Year in descending order

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papers

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759233

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26
all docs

26
docs citations

26
times ranked

132
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimal component-type allocation and replacement time policies for parallel systems having multi-types dependent components. Reliability Engineering and System Safety, 2022, 224, 108502.	8.9	6
2	Ranking the extreme claim amounts in dependent individual risk models. Scandinavian Actuarial Journal, 2021, 2021, 218-247.	1.7	6
3	On allocation policies in systems with dependence structure and random selection of components. Journal of Computational and Applied Mathematics, 2021, 388, 113274.	2.0	12
4	On the effect of COVID-19 pandemic in the excess of human mortality. The case of Brazil and Spain. PLoS ONE, 2021, 16, e0255909.	2.5	8
5	Comparing the reliability of coherent systems with heterogeneous, dependent and distribution-free components. Quality Technology and Quantitative Management, 2021, 18, 740-770.	1.9	12
6	A study on multi-level redundancy allocation in coherent systems formed by modules. Reliability Engineering and System Safety, 2021, 213, 107694.	8.9	24
7	Comparisons Between Largest Order Statistics from Multiple-outlier Models with Dependence. Methodology and Computing in Applied Probability, 2018, 20, 411-433.	1.2	23
8	Stochastic comparisons between extreme order statistics from scale models. Statistics, 2017, 51, 1359-1376.	0.6	15
9	A moderate deviation for associated random variables. Journal of the Korean Statistical Society, 2016, 45, 285-294.	0.4	2
10	Comparisons between largest order statistics from multiple-outlier models. Statistics, 2016, 50, 176-189.	0.6	24
11	Stochastic Order Relations Among Parallel Systems from Weibull Distributions. Journal of Applied Probability, 2015, 52, 102-116.	0.7	12
12	On Stochastic Comparisons of Largest Order Statistics in the Scale Model. Communications in Statistics - Theory and Methods, 2015, 44, 4132-4143.	1.0	26
13	Stochastic Order Relations Among Parallel Systems from Weibull Distributions. Journal of Applied Probability, 2015, 52, 102-116.	0.7	48
14	On magnitude orderings between smallest order statistics from heterogeneous beta distributions. Journal of Mathematical Analysis and Applications, 2015, 426, 824-838.	1.0	20
15	Tail behaviour of consecutive 2-within-m-out-of-n systems with nonidentical components. Applied Mathematical Modelling, 2015, 39, 4586-4592.	4.2	6
16	Comparisons of smallest order statistics from Weibull distributions with different scale and shape parameters. Journal of the Korean Statistical Society, 2015, 44, 68-76.	0.4	19
17	On proportional reversed failure rate class. Statistical Papers, 2015, 56, 999-1013.	1.2	21
18	Likelihood ratio comparisons among spacings related to both one or two samples. Statistics, 2015, 49, 831-841.	0.6	3

#	ARTICLE	IF	CITATIONS
19	On the reversed hazard rate of sequential order statistics. <i>Statistics and Probability Letters</i> , 2014, 85, 106-113.	0.7	15
20	Software Reliability Modeling with Software Metrics Data via Gaussian Processes. <i>IEEE Transactions on Software Engineering</i> , 2013, 39, 1179-1186.	5.6	15
21	Likelihood ratio order of spacings from two heterogeneous samples. <i>Journal of Multivariate Analysis</i> , 2013, 114, 338-348.	1.0	11
22	Sample Spacings with Applications in Multiple-Outlier Models. <i>Lecture Notes in Statistics</i> , 2013, , 103-123.	0.2	2
23	Sequential Order Statistics: Ageing and Stochastic Orderings. <i>Methodology and Computing in Applied Probability</i> , 2012, 14, 579-596.	1.2	19
24	Asymptotic reliability theory of k-out-of-n systems. <i>Journal of Statistical Planning and Inference</i> , 2012, 142, 2646-2655.	0.6	10
25	On the conjecture of Kochar and Korwar. <i>Journal of Multivariate Analysis</i> , 2010, 101, 1274-1283.	1.0	9
26	Ordering results between extreme order statistics in models with dependence defined by Archimedean [survival] copulas. <i>Ricerche Di Matematica</i> , 0, , .	1.0	1