

Mehdi Amiri

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	STOCHASTIC ORDERING OF LIFETIMES OF PARALLEL AND SERIES SYSTEMS COMPRISING HETEROGENEOUS DEPENDENT COMPONENTS WITH GENERALIZED BIRNBAUM-SAUNDERS DISTRIBUTIONS. <i>Probability in the Engineering and Informational Sciences</i> , 2022, 36, 49-65.	0.8	2
2	Hessian and increasing-Hessian orderings of scale-shape mixtures of multivariate skew-normal distributions and applications. <i>Journal of Computational and Applied Mathematics</i> , 2022, 402, 113801.	2.0	7
3	Comparison of the multivariate skew-normal random vectors based on the integral stochastic ordering. <i>Communications in Statistics - Theory and Methods</i> , 2021, 50, 5215-5227.	1.0	9
4	Nonlinear regression using order statistics from the multivariate generalized hyperbolic distributions. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2021, 50, 1348-1363.	1.2	1
5	Linear orderings of the scale mixtures of the multivariate skew-normal distribution. <i>Journal of Multivariate Analysis</i> , 2020, 179, 104647.	1.0	7
6	Integral stochastic ordering of the multivariate normal mean-variance and the skew-normal scale-shape mixture models. <i>Statistics, Optimization and Information Computing</i> , 2020, 8, 1-16.	0.7	5
7	Selected singular-generalized-hyperbolic distributions with applications to order statistics and reliability. <i>Communications in Statistics - Theory and Methods</i> , 2019, 48, 3122-3135.	1.0	0
8	Bimodal extension based on the skew-normal distribution. <i>Brazilian Journal of Probability and Statistics</i> , 2019, 33, .	0.4	2
9	Stochastic ordering of medians in samples from normal distributions. <i>Communications in Statistics - Theory and Methods</i> , 2019, 48, 3413-3420.	1.0	0
10	Skew-normal Mean-variance Mixture of Birnbaum-Saunders Distribution. <i>Journal of the Iranian Statistical Society</i> , 2019, 18, 87-113.	0.2	1
11	On the exact distribution of order statistics arising from a doubly truncated bivariate elliptical distribution. <i>Metron</i> , 2018, 76, 99-114.	1.2	0
12	Order statistics and their concomitants from multivariate normal mean-variance mixture distributions with application to Swiss Markets Data. <i>Communications in Statistics - Theory and Methods</i> , 2017, 46, 10991-11009.	1.0	3
13	Some multivariate singular unified skew-normal distributions and their application. <i>Communications in Statistics - Theory and Methods</i> , 2016, 45, 2159-2171.	1.0	2
14	Stochastic ordering of medians in exchangeable trivariate normal vectors. <i>Applied Mathematics</i> , 2016, 31, 148-156.	1.0	2
15	Inference and further probabilistic properties of the $SUN_{n,2}$ distribution. <i>Statistical Papers</i> , 2015, 56, 1071-1098.	1.2	1
16	Efficient recursive computational algorithms for multivariate t and multivariate unified skew-t distributions with applications to inference. <i>Computational Statistics</i> , 0, , 1.	1.5	0
17	Hessian orderings of multivariate normal variance-mean mixture distributions and their applications in evaluating dependent multivariate risk portfolios. <i>Statistical Methods and Applications</i> , 0, , 1.	1.2	0