

Yiming Liu

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Reliability estimation of multicomponent stress-strength model based on copula function under progressively hybrid censoring. Journal of Computational and Applied Mathematics, 2018, 344, 100-114.	2.0	25
2	Reliability estimation of a $N \times M$ -cold-standby redundancy system in a multicomponent stress-strength model with generalized half-logistic distribution. Physica A: Statistical Mechanics and Its Applications, 2018, 490, 231-249.	2.0	23
3	Reliability inference of stress-strength model for the truncated proportional hazard rate distribution under progressively Type-II censored samples. Applied Mathematical Modelling, 2019, 65, 377-389.	4.2	21
4	Stress-strength reliability analysis of multi-state system based on generalized survival signature. Journal of Computational and Applied Mathematics, 2018, 342, 274-291.	2.0	20
5	Reliability estimation of stress-strength model using finite mixture distributions under progressively interval censoring. Journal of Computational and Applied Mathematics, 2019, 348, 509-524.	2.0	18
6	Stress-strength reliability analysis of system with multiple types of components using survival signature. Journal of Computational and Applied Mathematics, 2018, 342, 375-398.	2.0	15
7	Inference of accelerated dependent competing risks model for Marshall-Olkin bivariate Weibull distribution with nonconstant parameters. Journal of Computational and Applied Mathematics, 2020, 366, 112398.	2.0	14
8	Reliability evaluation of the servo turret with accurate failure data and interval censored data based on EM algorithm. Journal of Mechanical Science and Technology, 2020, 34, 1503-1513.	1.5	9
9	Statistical inference for constant stress accelerated life tests with dependent competing risks from Marshall-Olkin bivariate exponential distribution. Quality and Reliability Engineering International, 2020, 36, 511-528.	2.3	5
10	Statistical analysis of dependent competing risks model in constant stress accelerated life testing with progressive censoring based on copula function. Statistical Theory and Related Fields, 2018, 2, 48-57.	0.4	3
11	Dynamic stress-strength reliability estimation of system with survival signature. Statistical Theory and Related Fields, 2018, 2, 181-195.	0.4	1
12	Statistical analysis of competing risks model from Marshall-Olkin extended Chen distribution under adaptive progressively interval censoring with random removals. Communications in Statistics - Theory and Methods, 2019, 48, 3683-3702.	1.0	0