S E Abu-Youssef

List of Publications by Year
in descending order

16 papers	194 citations	1163117 8 h-index	1058476 14 g-index
17 all docs	17 docs citations	17 times ranked	88 citing authors

#	Article	IF	Citations
1	Estimation in constant-stress accelerated life tests for extension of the exponential distribution under progressive censoring. Metron, 2016, 74, 253-273.	1.2	33
2	Classical and Bayesian inference on progressive‐stress accelerated life testing for the extension of the exponential distribution under progressive type‐II censoring. Quality and Reliability Engineering International, 2017, 33, 2483-2496.	2.3	28
3	Parametric inference on step-stress accelerated life testing for the extension of exponential distribution under progressive type-II censoring. Communications for Statistical Applications and Methods, 2016, 23, 269-285.	0.3	23
4	Estimation in Step-Stress Accelerated Life Tests for Power Generalized Weibull Distribution with Progressive Censoring. Advances in Statistics, 2015, 2015, 1-13.	0.5	21
5	A moment inequality for decreasing (increasing) mean residual life distributions with hypothesis testing application. Statistics and Probability Letters, 2002, 57, 171-177.	0.7	18
6	Optimal Plans of Constant-Stress Accelerated Life Tests for the Lindley Distribution. Journal of Testing and Evaluation, 2017, 45, 1463-1475.	0.7	13
7	Inference on Constant-Stress Accelerated Life Testing Based on Geometric Process for Extension of the Exponential Distribution under Type-II Progressive Censoring. Pakistan Journal of Statistics and Operation Research, 2018, 14, 233.	1.1	12
8	Order statistics from the doubly truncated linear-exponential distribution and its characterizations. Communications in Statistics Part B: Simulation and Computation, 1997, 26, 281-290.	1.2	8
9	Nonparametric test for monotone variance residual life class of life distributions with hypothesis testing applications. Applied Mathematics and Computation, 2004, 158, 817-826.	2.2	8
10	On characterization of certain distributions of record values. Applied Mathematics and Computation, 2003, 145, 443-450.	2.2	7
11	Parameters Estimation Under Step-Stress Life Test Based on Censored Data From Generalized Exponential Model. Journal of Testing and Evaluation, 2012, 40, 305-309.	0.7	7
12	An identity for the product moments of order statistics. Metrika, 1996, 44, 95-100.	0.8	4
13	Nonparametric Testing for Unknown Age (UBAL) Class of Life Distribution. Journal of Testing and Evaluation, 2020, 48, 4576-4587.	0.7	4
14	Moment inequality on new renewal better than used class of life distributions with hypothesis testing application. Applied Mathematics and Computation, 2004, 149, 651-659.	2.2	3
15	A Goodness of Fit Approach to the Class of Life Distributions with Unknown Age. Quality and Reliability Engineering International, 2012, 28, 761-766.	2.3	3
16	A note on moments inequalities for the harmonic new better than used in expectation property with hypothesis testing application. Journal of Nonparametric Statistics, 2003, 15, 267-272.	0.9	2