Mustafa Nadar

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A New Kernel Estimator Based on Scaled Inverse Chi-Squared Density Function. American Journal of Mathematical and Management Sciences, 2021, 40, 306-319.	0.9	2
2	Nonparametric density estimation based on beta prime kernel. Communications in Statistics - Theory and Methods, 2020, 49, 325-342.	1.0	9
3	Stress–strength reliability of a non-identical-component-strengths system based on upper record values from the family of Kumaraswamy generalized distributions. Statistics, 2018, 52, 684-716.	0.6	19
4	Estimation of reliability in a multicomponent stress–strength model based on a bivariate Kumaraswamy distribution. Statistical Papers, 2018, 59, 307-340.	1.2	60
5	Local convergency rate of MSE in density estimation using the second-order modulus of smoothness. Communications in Statistics - Theory and Methods, 2017, 46, 3164-3173.	1.0	2
6	Estimation and prediction of the Kumaraswamy distribution based on record values and inter-record times. Journal of Statistical Computation and Simulation, 2016, 86, 2471-2493.	1.2	21
7	Estimation of Reliability in a Multicomponent Stress-Strength Model Based on a Marshall-Olkin Bivariate Weibull Distribution. IEEE Transactions on Reliability, 2016, 65, 370-380.	4.6	57
8	Estimation and prediction of the Burr type XII distribution based on record values and inter-record times. Journal of Statistical Computation and Simulation, 2015, 85, 3297-3321.	1.2	15
9	Warranty forecasting of electronic boards using short-term field data. , 2015, , .		1
10	Estimation with the generalized exponential distribution based on record values and inter-record times. Journal of Statistical Computation and Simulation, 2015, 85, 978-999.	1.2	11
11	Classical and Bayesian Estimation of Reliability in Multicomponent Stress-Strength Model Based on Weibull Distribution. Revista Colombiana De Estadistica, 2015, 38, 467-484.	0.4	47
12	Statistical inference of P(X Y) for the Burr Type XII distribution based on records. Hacettepe Journal of Mathematics and Statistics, 2015, 46, 1-1.	0.3	2
13	Classical and Bayesian estimation of <i>P</i> (<i>Y</i> < <i>X</i>) for Kumaraswamy's distribution. Journal of Statistical Computation and Simulation, 2014, 84, 1505-1529.	1.2	46
14	Classical and Bayesian estimation of \$\$P(X <y)\$\$ (="")="" <="" from<br="" p="" record="" upper="" using="" values="" x="" y="">Kumaraswamy's distribution. Statistical Papers, 2014, 55, 751-783.</y)\$\$>	1.2	39
15	Multivariate generalisations ofk-sample rank tests for umbrella alternatives. Journal of Nonparametric Statistics, 2013, 25, 91-107.	0.9	1
16	Statistical analysis for Kumaraswamy's distribution based on record data. Statistical Papers, 2013, 54, 355-369.	1.2	43
17	Local Convergence Rate of Mean Squared Error in Density Estimation. Communications in Statistics - Theory and Methods, 2010, 40, 176-185.	1.0	3
18	A methodology to estimate earthquake induced worst failure probability of inelastic systems. Structural Engineering and Mechanics, 2008, 29, 187-201.	1.0	2

#	Article	IF	CITATIONS
19	The asymptotic covariance matrix of the Oja median. Statistics and Probability Letters, 2003, 64, 431-442.	0.7	5
20	Reliability of Multicomponent Stress-Strength Model Based on Bivariate Generalized Exponential Distribution. American Journal of Mathematical and Management Sciences, 0, , 1-18.	0.9	0