Tahir Nawaz

List of Publications by Year
in descending order

12 papers	126 citations	1684188 5 h-index	1281871 11 g-index
12 all docs	12 docs citations	12 times ranked	101 citing authors

#	Article	IF	Citations
1	Monitoring the process location by using new ranked set sampling-based memory control charts. Quality Technology and Quantitative Management, 2020, 17, 255-284.	1.9	30
2	A new nonparametric double exponentially weighted moving average control chart. Quality and Reliability Engineering International, 2020, 36, 68-87.	2.3	28
3	On Designing Distribution-Free Homogeneously Weighted Moving Average Control Charts. Journal of Testing and Evaluation, 2020, 48, 3154-3171.	0.7	20
4	A new approach to design efficient univariate control charts to monitor the process mean. Quality and Reliability Engineering International, 2018, 34, 1732-1751.	2.3	18
5	On designing new optimal synthetic Tukeyâ€™s control charts. Journal of Statistical Computation and Simulation, 2019, 89, 2218-2238.	1.2	7
6	The Marshall-Olkin Kappa distribution: Properties and applications. Journal of King Saud University - Science, 2019, 31, 684-691.	3.5	7
7	Use of Nonconventional Dispersion Measures to Improve the Efficiency of Ratio-Type Estimators of Variance in the Presence of Outliers. Symmetry, 2020, 12, 16.	2.2	4
8	Enhancing the efficiency of the ratio-type estimators of population variance with a blend of information on robust location measures. Scientia Iranica, 2019, .	0.4	4
9	Kumaraswamy generalized Kappa distribution with application to stream flow data. Journal of King Saud University - Science, 2020, 32, 172-182.	3.5	3
10	Generalized multiple dependent state optimal control charts under ranked set sampling for monitoring process mean. Quality and Reliability Engineering International, 2020, 36, 1494-1512.	2.3	2
11	On designing CUSUM charts using ratio-type estimators for monitoring the location of normal processes. Scientia Iranica, 2018, .	0.4	2
12	On Some Classical Properties of Doubly Truncated Mixture of Burr XII and Weibull Distributions. American Journal of Theoretical and Applied Statistics, 2014, 3, 55.	0.3	1