Aamir Sanaullah

List of Publications by Year in descending order

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1478505 1199594 25 176 12 6 citations h-index g-index papers 25 25 25 80 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Generalized exponential chain ratio estimators under stratified two-phase random sampling. Applied Mathematics and Computation, 2014, 226, 541-547.	2.2	31
2	HEWMA Control Chart Using Auxiliary Information. Iranian Journal of Science and Technology, Transaction A: Science, 2019, 43, 891-903.	1.5	25
3	Generalized Exponential Type Estimator for Population Variance in Survey Sampling. Revista Colombiana De Estadistica, 2014, 37, 213.	0.4	22
4	Double-sampling regression-cum-exponential estimator of the mean of a sensitive variable. Mathematical Population Studies, 2019, 26, 163-182.	2.2	15
5	A robust alternate to the HEWMA control chart under non-normality. Quality Technology and Quantitative Management, 2020, 17, 423-447.	1.9	14
6	A multivariate regression-cum-exponential estimator for population variance vector in two phase sampling. Journal of King Saud University - Science, 2018, 30, 223-228.	3. 5	9
7	Estimation of mean of a sensitive variable using efficient exponential-type estimators in stratified sampling. Journal of Statistical Computation and Simulation, 0 , $1-17$.	1.2	9
8	Use of scrambled response for estimating mean of the sensitivity variable. Communications in Statistics - Theory and Methods, 2020, 49, 2634-2647.	1.0	8
9	Generalized Exponential Estimators for Population Variance Under Two-Phase Sampling. International Journal of Applied and Computational Mathematics, 2016, 2, 75-84.	1.6	6
10	Mean estimation with generalized scrambling using two-phase sampling. Communications in Statistics Part B: Simulation and Computation, 2022, 51, 5643-5657.	1.2	5
11	An improved efficient class of estimators for the population variance. Concurrency Computation Practice and Experience, 2022, 34, e6620.	2.2	5
12	Control charts for the shape parameter of reflected power function distribution under classical estimators. Quality and Reliability Engineering International, 2021, 37, 2458-2477.	2.3	4
13	Generalized ratio-type and exponential ratio-type estimators for mean in presence of non-response using follow-up procedure based on three-phase and four-phase sampling. Journal of Statistical Computation and Simulation, 0, , 1-42.	1.2	4
14	Generalized Exponential-Type Estimators for Population Mean Taking Two Auxiliary Variables for Unknown Means in Stratified Sampling with Sub-sampling the Non-Respondents. International Journal of Applied and Computational Mathematics, 2018, 4, 1.	1.6	3
15	A modified regression-cum-ratio estimator of population mean of a sensitive variable in the presence of non-response in simple random sampling. Journal of Statistics and Management Systems, 2020, 23, 495-510.	0.6	3
16	A class of hybrid type estimators for variance of a finite population in simple random sampling. Communications in Statistics Part B: Simulation and Computation, 2022, 51, 5609-5619.	1.2	3
17	Measuring Performance of Ratio-Exponential-Log Type General Class of Estimators Using Two Auxiliary Variables. Mathematical Problems in Engineering, 2021, 2021, 1-12.	1.1	3
18	Estimation of mean for a finite population using sub-sampling of non-respondents. Journal of Statistics and Management Systems, 2019, 22, 1015-1035.	0.6	2

#	Article	IF	CITATIONS
19	A Generalized Class of Estimators for Estimating Population Mean in the Presence of Non-Response. Journal of Statistical Theory and Applications, 2018, 17, 616.	0.9	2
20	A Note on Kumar (2016): Improved Estimation of Population Mean in the Presence of Measurement Error and Non-response. Journal of Statistical Theory and Practice, 2019, 13, 1.	0.5	1
21	A new robust ratio estimator with reference to non-normal distribution. Communications in Statistics - Theory and Methods, 2021, 50, 1099-1116.	1.0	1
22	Estimation of Mean of a Sensitive Quantitative Variable in Complex Survey: Improved Estimator and Scrambled Randomized Response Model. Gazi University Journal of Science, 2019, 32, 1021-1043.	1.2	1
23	A Multivariate Exponential Estimator for Vector of Population Means in Two-Phase Sampling. Proceedings of the National Academy of Sciences India Section A - Physical Sciences, 2020, 90, 647-659.	1.2	0
24	Efficient class of estimators for the estimation of the mean of a sensitive variable using multi-auxiliary variables. Journal of Statistical Computation and Simulation, 0, , 1-33.	1.2	0
25	Efficient Estimation of Mean in Two-Phase Sampling when Measurement Error and Non-Response are Simultaneously Present. Proceedings of the National Academy of Sciences India Section A - Physical Sciences, 0, , .	1.2	0