Eralp Dogu

List of Publications by Year
in descending order

10 papers	101 citations	1478505 6 h-index	1720034 7 g-index
10 all docs	10 docs citations	10 times ranked	119 citing authors

#	Article	IF	Citations
1	MSstatsQC: Longitudinal System Suitability Monitoring and Quality Control for Targeted Proteomic Experiments. Molecular and Cellular Proteomics, 2017, 16, 1335-1347.	3.8	21
2	Performance of maximum EWMA control chart in the presence of measurement error using auxiliary information. Communications in Statistics Part B: Simulation and Computation, 2020, , 1-25.	1.2	19
3	Change Point Estimation Based Statistical Monitoring with Variable Time Between Events (TBE) Control Charts. Quality Technology and Quantitative Management, 2014, 11, 383-400.	1.9	13
4	MSstatsQC 2.0: R/Bioconductor Package for Statistical Quality Control of Mass Spectrometry-Based Proteomics Experiments. Journal of Proteome Research, 2019, 18, 678-686.	3.7	13
5	Estimation of Change Point in Generalized Variance Control Chart. Communications in Statistics Part B: Simulation and Computation, 2011, 40, 345-363.	1.2	12
6	A Multivariate Change Point Detection Procedure for Monitoring Mean and Covariance Simultaneously. Communications in Statistics Part B: Simulation and Computation, 2013, 42, 1235-1255.	1.2	10
7	Identifying the time of a step change with multivariate single control charts. Journal of Statistical Computation and Simulation, 2015, 85, 1529-1543.	1.2	6
8	Self-starting single control charts for multivariate processes: a comparison of methods. Production, 0, 30, .	1.3	3
9	Effect of measurement error on joint monitoring of process mean and coefficient of variation. Communications in Statistics - Theory and Methods, 2022, 51, 6863-6882.	1.0	2
10	Monitoring exponentially distributed time between events data: self-starting perspective. Communications in Statistics Part B: Simulation and Computation, 2023, 52, 1104-1118.	1.2	2