

Jinsheng Sun

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Detecting Aligned Double JPEG Compressed Color Image With Same Quantization Matrix Based on the Stability of Image. IEEE Transactions on Circuits and Systems for Video Technology, 2022, 32, 4065-4080. | 8.3 | 8 |
| 2 | A one-sided exponentially weighted moving average control chart for time between events. Journal of Applied Statistics, 2022, 49, 3928-3957. | 1.3 | 7 |
| 3 | Robust integral of sign of error-based distributed flocking control of double-integrator multi-agent systems with a varying virtual leader. International Journal of Robust and Nonlinear Control, 2022, 32, 286-303. | 3.7 | 12 |
| 4 | Multivariate cumulative sum control chart for compositional data with known and estimated process parameters. Quality and Reliability Engineering International, 2022, 38, 2691-2714. | 2.3 | 11 |
| 5 | A one-sided adaptive truncated exponentially weighted moving average scheme for time between events. Computers and Industrial Engineering, 2022, 168, 108052. | 6.3 | 3 |
| 6 | One-sided Adaptive Truncated Exponentially Weighted Moving Average \bar{X} Schemes for Detecting Process Mean Shifts. Quality Technology and Quantitative Management, 2022, 19, 533-561. | 1.9 | 4 |
| 7 | A multivariate CUSUM control chart for monitoring Gumbel's bivariate exponential data. Quality and Reliability Engineering International, 2021, 37, 10-33. | 2.3 | 11 |
| 8 | Finite-time adaptive output synchronization of uncertain nonlinear heterogeneous multi-agent systems. International Journal of Robust and Nonlinear Control, 2021, 31, 9416-9435. | 3.7 | 7 |
| 9 | A Fairness-driven Active Queue Management Algorithm with Hash Table and Circular Buffer. , 2020, , . | | 3 |
| 10 | Multi-group formation tracking control via impulsive strategy. Neurocomputing, 2020, 411, 487-497. | 5.9 | 15 |
| 11 | Optimal Design of One-Sided Exponential EWMA Charts With Estimated Parameters Based on the Median Run Length. IEEE Access, 2019, 7, 76645-76658. | 4.2 | 8 |
| 12 | The adaptive EWMA median chart for known and estimated parameters. Journal of Statistical Computation and Simulation, 2019, 89, 844-863. | 1.2 | 13 |
| 13 | A new nonparametric adaptive EWMA control chart with exact run length properties. Computers and Industrial Engineering, 2019, 130, 404-419. | 6.3 | 33 |
| 14 | The performance of the adaptive EWMA median chart in the presence of measurement error. Quality and Reliability Engineering International, 2019, 35, 423-438. | 2.3 | 17 |
| 15 | Optimal design of the adaptive EWMA chart for the mean based on median run length and expected median run length. Quality Technology and Quantitative Management, 2019, 16, 439-458. | 1.9 | 46 |
| 16 | The effect of measurement errors on the adaptive EWMA chart. Quality and Reliability Engineering International, 2018, 34, 609-630. | 2.3 | 30 |
| 17 | A PI Queueing Delay Controller Enhanced by Adaptive CHOKe for AQM. IEEE Access, 2018, 6, 57219-57229. | 4.2 | 4 |
| 18 | An Adaptive AQM Algorithm Based on a Novel Information Compression Model. IEEE Access, 2018, 6, 31180-31190. | 4.2 | 10 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | An adaptive exponentially weighted moving average chart for the mean with variable sampling intervals. <i>Quality and Reliability Engineering International</i> , 2017, 33, 2023-2034. | 2.3 | 19 |
| 20 | The Performance of Variable Sample Size Chart with Measurement Errors. <i>Quality and Reliability Engineering International</i> , 2016, 32, 969-983. | 2.3 | 29 |
| 21 | The Effect of Measurement Errors on the Synthetic Chart. <i>Quality and Reliability Engineering International</i> , 2015, 31, 1769-1778. | 2.3 | 42 |
| 22 | A simple active queue management based on the prediction of the packet arrival rate. <i>Journal of Network and Computer Applications</i> , 2014, 42, 12-20. | 9.1 | 29 |
| 23 | RaQ: A robust active queue management scheme based on rate and queue length. <i>Computer Communications</i> , 2007, 30, 1731-1741. | 5.1 | 35 |
| 24 | Finite-time disturbance rejection for nonlinear systems using an adaptive disturbance observer based on experience replay. <i>International Journal of Adaptive Control and Signal Processing</i> , 0, , . | 4.1 | 0 |