Combined Shewhart Cusum Charts Using

A control chart is an important statistical tool for monitoring disturbances in a statistical process, and it is richly applied in the industrial sector, the health sector and the agricultural sector, among others.

Combined Shewhart CUSUM charts using auxiliary variable ...

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Rev. sci. tech. Off. int. Epiz., 1994,13 (3), 687-699 Use of combined Shewhart-CUSUM control charts in internal quality control of enzyme-linked immunosorbent assays for

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Combined Shewhart-cusum control chart for improved quality control in clinical chemistry. Westgard JO, Groth T, Aronsson T, de Verdier CH. We describe the adaptation of the decision limit cumulative sum method (cusum) to internal quality control in clinical chemistry.

Combined Shewhart-cusum control chart for improved quality ...

To improve the detection ability of the combined Shewhart–CUSUM control chart to off-target processes, we developed the scheme using ranked set sampling instead of the traditional simple random sampling. We investigated the run length properties of the Shewhart–CUSUM with ranked set samples and compared their performance with certain established control charts. It is revealed that the ...

Improving the Performance of Combined Shewhart–Cumulative ...

Statistical properties of combined Shewhart-CUSUM control charts are examined in terms of the site-wide false positive rate, false negative rate, and average run length (i.e., the average number of sampling events that it takes to detect a significant exceedance).

Use of Combined Shewhart-CUSUM Control Charts for Ground ...

The performance of these charts are compared to existing modified charts such as the Shewhart, CUSUM, EWMA, combined Shewhart-CUSUM and combined Shewhart-EWMA schemes using the average run length ...

Combined Shewart-CUSUM quality control schemes

economic advantages of the CUSUM versus Shewhart control charts to monitor the process mean when one or two components of variance exist in a process. The use of nonparametric control charts has attracted the attention of re- searchers and practitioners. Chatterjee and Qiu (2009) proposed a nonparametric cumulative sum control chart using a sequence of bootstrap control limits to mon-itor the ...

THE CUSUM MEDIAN CHART FOR KNOWN AND ESTIMATED PARAMETERS

combined shewhart cusum charts using auxiliary variable

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