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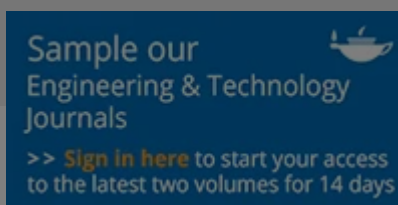
Research Articles

Measuring the manufacturing process yield based on fuzzy data

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Abstract

The process yield is the most basic and common criterion used in the manufacturing industry as the basis for measuring process performance. In the conventional case, the underlying responses of continuous manufacturing process, such as process yield, are measured in a situation where the data are fuzzy. We propose a fuzzy data index based on an improved process yield measurement method. The study, based on the area of

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