

Peer Review

Review of: "Optimizing Semiconductor Manufacturing for Small and Medium Enterprises: A System-Dynamics and Machine Learning Approach"

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Good article with comprehensive analysis; however, the use of multiple linear regression analysis for quality control is not really appropriate because the regression only measures the degree of the relationship between variables. If you still want to use it, then the correlation analysis and ANOVA must be conducted. Alternatively, you can use Measurement System Analysis (MSA) that evaluates whether measurements are both correct and repeatable.

Declarations

Potential competing interests: No potential competing interests to declare.