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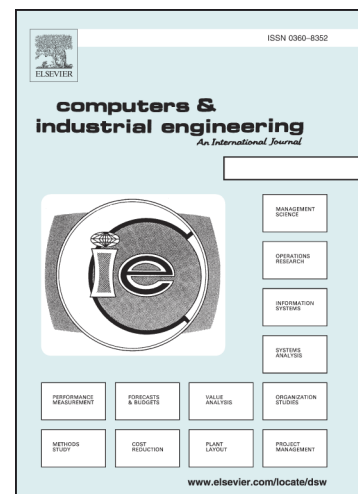
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## **A methodology to assess the supply chain performance based on virtual-gap measures**

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### Highlight

- VGM is a model of the minimum virtual gap between virtual-input and virtual-output.
- VGM obvious the minimum virtual gap, which has the maximum efficiency score.
- This article adopts VGM to construct an integer program and assess SCM performance.
- Define “plan source” and “plan make” two stages applied to VGM assessment.

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