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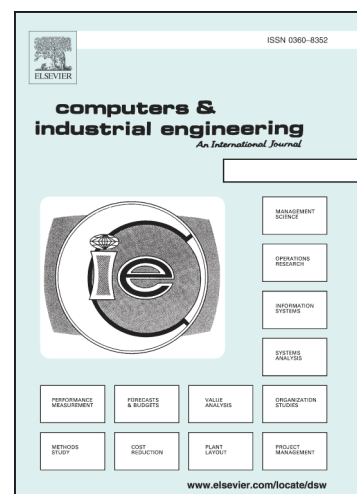
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**A rule-based genetic algorithm with an improvement heuristic for
unrelated parallel machine scheduling problem with time-dependent
deterioration and multiple rate-modifying activities**

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