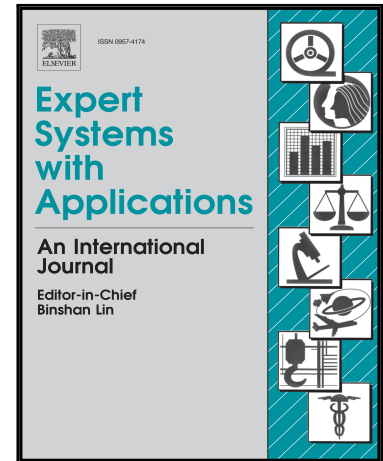


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A Block-based Genetic Algorithm for Disassembly Sequence Planning

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**Highlights**

- A block-based genetic algorithm for disassembly sequence planning is proposed.
- Novel crossover and mutation mechanism are explored.
- Solution quality is efficient in improving as complexity of problems increase.

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