

## Accepted Manuscript

Exact algorithms for the order picking problem

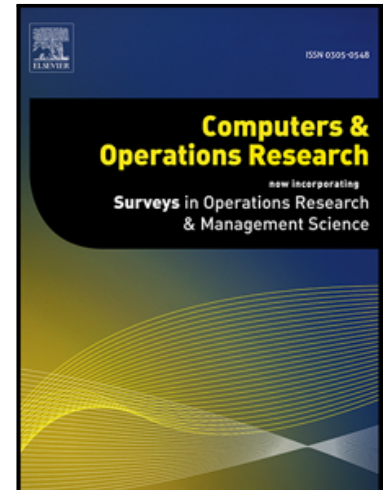
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**Highlights**

- A compact integer programming formulation for the picking problem
- Valid inequalities and preprocessing improve performances of this formulation
- Comparisons with other exact approaches, including a new dynamic program

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