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Competitive Liner Shipping Network Design

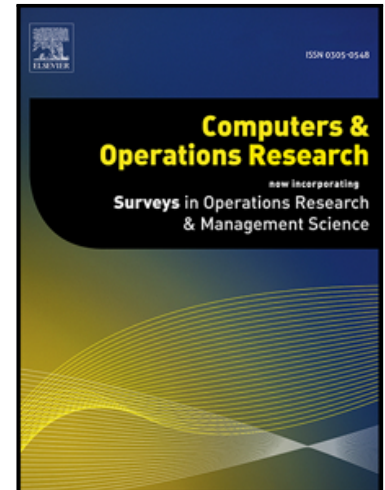
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Highlights

- We present a solution method for the liner shipping network design problem.
- The algorithm explicitly handles transshipment time limits for all demands.
- Individual sailing speeds at each service leg are used to balance sailing speed against operational costs.
- Computational results are showing very promising results for realistic global liner shipping networks.
- A sensitivity analysis on fluctuations in bunker price confirms the applicability of the algorithm.

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