

## Accepted Manuscript

An Integrated Algorithm for Shift Scheduling Problems for Local Public Transport Companies

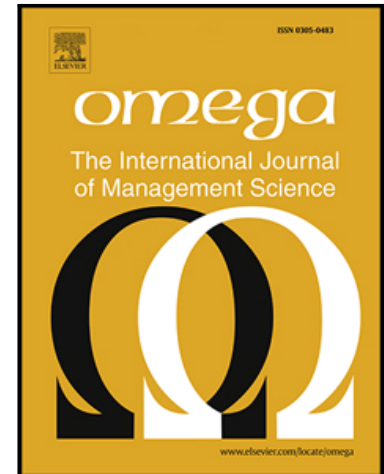
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**Highlights**

- Two shift scheduling problems have been studied.
- Local search and simulated annealing were used to analyze the solution space
- Constraints from EU regulation no 561/2006 were considered.
- Several Numerical Tests have been performed

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