

Referências Bibliográficas

1. Nuortio, T., et al., *Improved route planning and scheduling of waste collection and transport*. Expert Systems with Applications, 2006. 30(2): p. 223-232.
2. Dréo Pétrowski and S. Taillard, *Metaheuristics for Hard Optimization: Methods and Case Studies*, ed. Springer. 2006.
3. Ayininuola, G. and M. Muibi, An engineering approach to solid waste collection system: Ibadan North as case study. Waste Management, 2008. 28(9): p. 1681-1687.
4. Bautista, J., *Solving an urban waste collection problem using ants heuristics*. Computers & Operations Research, 2008. 35(9): p. 3020-3033.
5. Benjamin, A.M. and J.E. Beasley, *Metaheuristics for the waste collection vehicle routing problem with time windows, driver rest period and multiple disposal facilities*. Computers & Operations Research, 2010. 37(12): p. 2270-2280.
6. Caballero, R., et al., *Solving a multiobjective location routing problem with a metaheuristic based on tabu search. Application to a real case in Andalusia*. European Journal of Operational Research, 2007. 177(3): p. 1751-1763.
7. Carvalho, M.M.V.T.d., *Optimização de circuitos e indicadores de recolha de resíduos urbanos. Caso de estudo: Município de Almada*. 2008, Universidade Nova de Lisboa: Lisboa.
8. Dang Vu Tung, A.P., *Vehicle routing-scheduling for waste collection in Hanoi*. European Journal of Operational Research, 2000.
9. Deoliveirasimonetto, E. and D. Borenstein, *A decision support system for the operational planning of solid waste collection*. Waste Management, 2007. 27(10): p. 1286-1297.
10. Kulcar, T., *Optimizing solid waste collection in Brussels*. European Journal of Operational Research, 1996. 90: p. 71-77.
11. Mourao, M., A. Nunes, and C. Prins, *Heuristic methods for the sectoring arc routing problem*. European Journal of Operational Research, 2009. 196(3): p. 856-868.
12. Mourão., M.C., A.C. Nunes., and C. Prins., *Heuristic methods for the sectoring arc routing problem*. European Journal of Operational Research, 2008.
13. N.Meegoda, K.A.F.L.A.-M.H.-N.H.a.J., *Optimization of Municipal Solid Waste Collection System: Case Study*. ASCE, 2009.

14. Nunes, A.C.d.C., *Sectorização de Redes em Problemas com Procura nos Arcos e Limitações de Capacidade*. 2009, Universidade Técnica de Lisboa.
15. Sahoo, S., et al., *Routing Optimization for Waste Management*. *Interfaces*, 2005. 35(1): p. 24-36.
16. Teixeira, J., A. Antunes, and J. Desousa, *Recyclable waste collection planning--a case study*. *European Journal of Operational Research*, 2004. 158(3): p. 543-554.
17. Ferreira, José Soeiro, *Grafos*
18. Ferreira, José Soeiro, *Optimização Combinatória*
19. Carravilha, M.A, Oliveira, J.F., *Programação Inteira: Resolução por Branch and Bound*, 2010
20. Carravilha, M.A, Oliveira, J.F., *Heuristics and Local Search*, 2009