

6 Bibliografia

AHUJA, R. K.; MAGNATTI, T. L. **Network Flows: Theory, Algorithms and Applications.** Prentice-Hall, 1993

AHUJA, R. K. et al. **A Network Simplex Algorithm with $O(n)$ Consecutive Degenerate Pivots.** Operations Research Letters, 2002. Volume 30, Number 3, pp. 141-148(8).

BALAS, E.; HAMMER, P. L. **On the Transportation Problem-Part I.** Cahiers du Centre & Etudes de Recherche Operationnelle, 1962. Vol. 4, No. 2, p. 98.

BAZARAA, M. S.; JARVIS, J. J.; SHERALI, H. D. **Linear Programming and Network Flows.** 1990. Second Edition, John Wiley & Sons.

BRADLEY, G. H.; BROWN, G. G.; GRAVES, G. W. **Design and Implementation of Large Scale Primal Transshipment Algorithms.** Management Science, 1977. Vol. 24, No. 1, pp. 1- 34.

BUSACKERR, G.; GOWEN, P. J. **A Procedure for Determining a Family of Minimum-Cost Network Flow Patterns.** OR0 Technical Report 15, Operations Research Office, 1961. Johns Hopkins University.

CHVATAL, V. **Linear Programming,** W. H. Freeman and Company, 1980, New York.

DANTZIG, G. B. **Application of the Simplex Method to a Transportation Problem. Activity Analysis of Production and Allocation.** T. C. Koopmans, ed., John Wiley and Sons, 1951. New York.

DANTZIG, G. B. **Discrete-variable extremum principles.** Operational Research 5, 1957. 266-277.

DANTZIG, G. B. **Linear Programming and Extensions.** Princeton University Press, 1963. Princeton.

EDMONDS, J.; KARP, R. M. **Theoretical Improvements in Algorithmic Efficiency for Network Flow Problems.** Journal of the Association for Computing Machinery, 1972. Vol. 19, No. 2 p. 248.

EPPSTEIN, D. **Clustering for faster Network Simplex Pivots.** Networks, 2000. Vol 35(3), 173-180.

FORD, L. R.; FULKERSON, R. **A Primal-Dual Algorithm for the capacitated Hitchcock Problem.** Naval Research Logistics Quarterly, 1957. Vol. 4, No. 1, p. 47.

FORREST, J. J.; GOLDFARB, D. **Steepest edge simplex algorithms for linear programming.** Mathematical Programming, 1992. 57(3):341-374.

FULKERSON, R. **An Out-of-Kilter Method for Minimal-Cost Flow Problems SIAM.** Journal of Applied Mathematics, 1961. Vol. 9, No. 1, p. 18.

HARRIS, P. M. J. **Pivot Selection Method of the Devex LP Code.** Mathematical Programming, 1973. 5:1-28.

HITCHCOCK, F. L. **The Distribution of a Product from Several Sources to numerous Localities.** Journal of Mathematics and Physics, 1941. Vol. 20, pp. 224-230.

KELLY, D. J.; O'NEILL, G. M. **The Minimum Cost Flow Problem and The Network Simplex Solution Method.** Master Degree Dissertation, 1991. University College, Dublin.

KLEIN, M. **A Primal Method for Minimal Cost Flows with Application to the Assignment and Transportation Problems.** Management Science, 1967. Vol. 14, No. 3, p. 205.

KOOPMANS, T. C.; REITER, S. **A Model of Transportation. Activity Analysis of Production and Allocation,** Cowles Commission Monograph 13, 1951.

LÖBEL, A. **Solving Large-Scale Real-World Minimum-Cost Flow Problems by a Network Simplex Method.** Konrad-Zuse-Zentrum für Informationstechnik, 1996. Berlin.

LUSTIG, I. J. **The influence of computer language on computational comparisons: An example from network optimization.** ORSA Journal of Computing, 1990. 2(2):152-161.

MAROS, I. **A general Pricing Scheme for the Simplex Method.** Annals of Operations Research, 2003. Volume 124, Numbers 1-4, pp. 193-203(11).

MARINHO, C. E. V. **A eficiência do simplex para redes em um problema de caminho mais curto.** XXIII Encontro Nac. de Eng. De Produção, 2003. – Ouro Preto, MG, Brasil.

MINTY, G. J. **A variant on the shortest route problem.** Operational Research 6, 1958.

ORCHAD-HAYS, W. **Advanced Linear-Programming Computing Techniques.** McGraw Hill, 1968. New York.

ORDEN, A. **The Transshipment Problem.** Management Science, 1956. Vol. 2, No. 3.

REIS, S. A. **Demanda por Transporte Ferroviário: O Caso do Transporte de Açúcar na Malha Ferroviária da Região Centro-Sul.** Dissertação de Mestrado, 2007. Engenharia Industrial – PUC-RJ.