

Publikationen Anita Schöbel

Bücher

- B1. H.W. Hamacher und A. Schöbel (edit.). *Öffentlicher Nahverkehr und Abfallwirtschaft im kommunalen Umfeld*, Shaker Verlag, Aachen, 1997
- B2. A. Schöbel. *Locating Lines and Hyperplanes — Theory and Algorithms*, Applied Optimization Serie 25, Kluwer, 1999
- B3. A. Schöbel. *Optimization in public transportation. Stop location, delay management and tariff zone design in a public transportation network*, Springer, 2006
- B4. F. Geraets, L. Kroon, A. Schöbel, D. Wagner, C. Zaroliagis (edit.) *Algorithmic Methods for Railway Optimization*, Lecture Notes on Computer Science 4359, Springer, 2007
- B5. M. Körner, A. Schöbel (edit.) *Gene, Graphen, Organismen - Modellierungs- und Analysemethoden in der Systembiologie*, PILZ 1, Shaker Verlag, 2010
- B6. M. Körner, J. Geldermann, A. Schöbel (edit.) *Erträge, Diagramme und Algorithmen - Operations Research in der Praxis*, PILZ 2, Shaker Verlag, 2010
- B7. M. Krüsemann, M. Schachtebeck, A. Schöbel (edit.) *Bahn, Bus, PKW — Optimierung in der Verkehrsplanung*, PILZ 3, Shaker Verlag, 2010
- B8. A. Schöbel, D. Scholz (edit.) *Evolution und Epidemie — Spieltheorie in der Biophysik*, PILZ 4, Shaker Verlag, 2011
- B9. A. Eickhoff-Schachtebeck und A. Schöbel *Mathematik in der Biologie*, Springer Lehrbuch, 2014

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- 1. A. Schöbel. Fair zone design in public transportation networks, *Operations Research Proceedings 1994*, pp. 191-196, 1994
- 2. H.W. Hamacher und A. Schöbel. On fair zone design in public transportation, *Lecture Notes in Economics and Mathematical Systems 430*, pp. 8-22, 1995
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- 6. M. Ehrgott, H.W. Hamacher, K. Klamroth, S. Nickel, A. Schöbel und M.M. Wiecek. A note on the equivalence of balance points and pareto solutions in multiple-objective programming, *Journal of Optimization Theory and Applications 92:1*, pp. 209-212, 1997
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- 9. H. Martini und A. Schöbel. Median hyperplanes in normed spaces — a survey, *Discrete Applied Mathematics 89*, pp. 181-195, 1998
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