

DAFTAR PUSTAKA

- Bazzazi, M., Safaei, N., dan Javadian, N., 2009, A Genetic Algorithm to Solve the Storage Space Allocation Problem in a Container Terminal, *Computers and Industrial Engineering*, Vol.56, Hal.44-52.
- Bohrer, P., 2005, *Crane Scheduling in Container Terminals*, Diploma Thesis, Technische Universität Kaiserslautern, Hornbach.
- Boyd, S. dan Mattingley, J., 2007, *Branch and Bound Methods*, Stanford University.
- Chen, L. dan Lu, Z., 2012, The Storage Location Assignment Problem for Outbound Containers in a Maritime Terminal, *International J. Production Economics*, Vol.135, Hal.73-80.
- Chen, T., 1999, Yard Operations in The Container Terminal: a Study in The Unproductive Moves, *Maritime Policy and Management*, Vol.26, Hal.27-38.
- Clausen, J., 1999, *Branch and Bound Algorithms – Principles and Examples*, Department of Computer Science, University of Copenhagen, Denmark.
- Dekker, R., Voogd, P., dan Van Asperen, E., 2006, Advanced Methods for Container Stacking, *OR Spectrum*, Vol. 28, Hal.563-586.
- Genova, K. dan Guliashki, V., 2011, Linear Integer Programming Methods and Approaches-A Survey, *Cybernetics and Information Technologies*, Vol.11, Hal.3-25.
- Harrell, C., Ghosh, B.K., dan Bowden, R.O., 2003, *Simulation Using Promodel* 2nd ed, McGraw Hill, Singapore.
- Hendriks, M. P. M., Lefebvre, E., dan Udding, J.T., 2013, Simultaneous Berth Allocation and Yard Planning at Tactical Level, *OR Spectrum* Vol.35, Hal.441-456.
- Jensen, P.A., Bard, dan Jonathan F., 2003, *Operation Research Models and Methods*, John Wiley & Sons, Inc., USA.
- Jia, W. dan Jun., 2009, Algorithm To Arrange Storage Locations For Export Containers In The Yard, *Fifth International Joint Conference*, Hal.638-641.

- Jiang, W., Dong, Y., dan Tang, L., 2011, *Simulation Study on Reshuffling Problem in Logistics Operations of A Container Terminal Yard*, The Logistic Institute Northeastern University, China.
- Kefi M., Korbaa, O., Ghedira, K., dan Yim, P., 2010, Heuristic-Based Model For Container Stacking Problem, *International Conference of Production Research*, Vol.3, Hal.338-360.
- Kim, K.H. dan Park, K.T., 2003, A Note on a Dynamic Space Allocation Method For Outbound Containers, *European Journal of Operational Research*, Vol.148, Hal.92-101.
- Kurniasih, A., 2013, *Pemodelan Matematis Untuk Penjadwalan Kuliah Sistem Blok*, Jurusan Teknik Mesin dan Industri UGM, Yogyakarta.
- Law, A.M. dan Kelton, W. D., 2000, *Simulation Modelling and Analysis*, The McGraw-Hill Companies Inc., Singapore.
- Lord, M.S., Bazardeh, S.M., Khoshnood, S., Mahmoodi, N., Abadi, F.Q.R., dan Mohammadi, M.S.O., 2013, Linear Programming and Optimizing the Resource, *Interdisciplinary Journal of Contemporary Research in Business*, Vol.4.
- Luo, J., Wu, Y., Halldorson, A., dan Song, X., 2011, Storage and Stacking Logistics Problems in Container Terminal, *OR Insight*, Vol.24, Hal.256-275.
- Matthews dan Charles H., 2005, Using Linear Programming to Minimize the Cost of Nurse Personnel, *Journal of Health Care Finance*, Vol.32, Hal.37-49.
- Meyer, W.J., 1985, *Concepts Of Mathematical Modelling*, Mc Graw-Hill Book Co., Singapore.
- Murthy, D.N.P., Page, N.W., dan Rodin, E.Y., 1990, *Mathematical Modelling: A tool for problem solving in Engineering, Physical, Biological and Social Sciences*, Pergamon Press plc, Oxford.
- Nazari, D., 2004, *Evaluating Container Yard Layout : A Simulation Approach*, Msc in Maritime Economics and Logistics, Erasmus University, Rotterdam.
- Shabayek, A.A. dan Yeung, W.W., 2002, A Simulation Model for The Kwai Chung Container Terminals in Hong Kong, *European Journal of Operation Research*, Vol.140, Hal.1-11.

- Sriphrabu, P., Senthnan, K., dan Banchar, A., 2013, A Solution of The Container Stacking Problem by Genetic Algorithm, *International Journal of Engineering and Technology*, Vol.5, Hal.45-49.
- Steenken, D., Vob, S., dan Stahlbock, R., 2004, Container Terminal Operation and Operations Research – a Classification and Literature Review, *OR Spectrum*, Vol.26, Hal.3-49.
- Sugiyono, 2006, *Statistika Untuk Penelitian*, Alfabeta, Bandung.
- Terminal Peti Kemas Semarang, 2013, *Arus Bongkar Muat Peti Kemas Tahun 2013*, http://www.tpks.co.id/container_info/throughput, Online accessed on 20 September 2013.
- Terminal Peti Kemas Semarang, 2013, Fasilitas Terminal Peti Kemas Semarang, http://www.tpks.co.id/about_us/facilities#read, Online accessed on 10 Oktober 2013.
- Triatmodjo, B., 2009, *Perencanaan Pelabuhan*, Beta Offset, Yogyakarta.
- Vacca, I., 2011, *Container Terminal Management: Integrated Models and Large Scale Optimization Algorithms*, A La Faculte Sciences De Base Laboratoire Transport, Ecole Polytechnique Federale De Lausanne.
- Vasertein, L.N. dan Byrne, C.C., 2003, *Introduction to Linear Programming*, Pearson Education, Inc., New Jersey.
- Zhang, Y., Liu, J., Wan, Y., Murthy, G. K., dan Linn, J.R., 2003, Storage Space Allocation in Container Terminals, *Transportation Research Part B*, Vol.37, Hal.883-903.