

DAFTAR PUSTAKA

- Baker, K.R., 1974, *Introduction to Sequencing and Scheduling*, 1st ed, John Wiley & Sons, Canada.
- Berkhin, P. 2002, A Survey of Clustering Data Mining Techniques, Technical Report, Accrue Software.
- Blake, J.T., dan Donald, J., 2002, Mount Sinai Hospital Uses Integer Programming to Allocate Operating Room Time, *Informa*, vol.32, no.2, pp. 63-73.
- Cardoen, B., Demeulemeester, dan E., Belien J., 2010, Operation Room Planning and Scheduling Problems: A Classification Scheme, *International Journal of Health Management and Information (IJHMI)*, vol.1, number 1, pp.71-83.
- Cima R.R., Brown, M.J., Hebl, J.R., Moore, R., Rogers J.C., Kollengode A., Amstutz G.J., Weisbrod C.A., Narr, B.J., Deschamps C., 2011, Use of Lean and Six Sigma Methodology to Improve Operating Room Efficiency in a High-Volume Tertiary-Care Academic Medical Center, *American College of Surgeons*, number 1, pp.83-92.
- Coley, D.A., 1999, An Introduction to Genetic Algorithms for Scientist and Engineers, World Scientific Publishing Co. Pte. Ltd., Singapore.
- Conforti, D., Guerriero, F., dan Guido, R., 2010, A Multi-Objective Block Scheduling Model for the Management of Surgical Operating Rooms: New Solution Approaches via Genetic Algorithms, *Decision Support Systems*, vol 55, number 2.
- Dexter F., Macario, A., Traub R., Hopwood M., Lubarsky, D.A., 1999, An Operating Room Scheduling Strategy to Maximize the Use of Operating Room Block Time: Computer Simulation of Patient Scheduling and Survey of Patients' Preferences for Surgical Waiting Time, *International Anesthesia Research Society, Anesth Analg* 89:7-20.

- Dexter,F., Blake,J., Penning,D., Sloan,B., Chung, P., dan Lubarsky, D., 2002, Use Linear Programming to Estimate Impact of Changes in a Hospital's Operating Room Time Allocation on Perioperative Variable Costs, *Anesthesiology*, vol. 96, pp.718-724.
- Dorn,J., 2012, Business Service Scheduling, Vienna University of Technology, Austria
- Ferreira,L. dan Hitchcock,D.B., 2009, A Comparison of Hierarchical Methods for Clustering Functional Data, University of South Carolina, Columbia.
- Kameshwaran, K., dan Malarvizhi, K., 2014, Survey on Clustering Techniques in Data Mining, *International Journal of Computer Science and Information Technologies*, vol.5, number 2, pp 2272-2276.
- Khasanah,A.U., 2013, Family of Parts Formulation and Number of Clusters Optimization in Group Technology with Neural Network and Meta-Heuristic Method, Thesis, Universitas Gadjah Mada, Yogyakarta.
- Kuo,R.J., Wang C.F., dan Chen Z.Y., 2012, Integration of Growing Self-Organizing Map and Continuous Genetic Alogarithm for Grading Lithium-IonBattery Cells, *Appl.Soft Comput.*, 12 (8), 2012-2022.
- Kurniawati, I., 2013, *Pengembangan Model Matematika untuk Penjadwalan Ruang Operasi*, Tugas Akhir Jurusan Teknik Mesin dan Industri Universitas Gadjah Mada.
- Macario, A., 2006, Are Your Hospital Operating Rooms "Efficient"?, *Anesthesiology*. pp.237-240.
- Marjamaa,R., Vakkuri, A.,dan Kirvela O., 2008, Operating Room Management: Why, How, and by Whom?, *Acta Anaesthesiol Scandinavie*, pp.596-600.
- Maulana,R.E., 2014. *Penjadwalan Terintegrasi Ruang Operasi Rumah Sakit dengan Menggunakan Block Scheduling*, Tugas Akhir Jurusan Teknik Mesin dan Industri Universitas Gadjah Mada.

- Meskens, N., Duvivier, D., dan Hanset, A., 2013, Multi-Objective Operating Room Scheduling Considering Desiderate of The Surgical Team, *Decision Support System*, volume 55, no 2 , pp.650-659
- Montgomery, D.C., 2013, Design and Analysis of Experiments, 8th ed, John Wiley & Sons, Inc. , United States of America.
- Montgomery,D.C. , dan Runger, G.C., 2003, Applied Statistics and Probability for Engineers, 3rd ed, John Wiley & Sons, Inc. , United States of America.
- Peng, Q., 2012, Growing Tree-Structured Self-Organizing Featrue Map (GTS-SOFM) Based Phonetics Research System,Tsinghua University, China.
- Persson, M., 2007, Modelling and Analysing Hospital Surgery Operations Management, Blekinge Institute of Technology.
- Patterson, P., 1996, What Makes a Well-Oiled Scheduling System, *Journal of OR Manager*.
- Rafaliya, N.R., 2013, Scheduling Elective Surgeries in Operation Room with Optimization of Post-Surgery Recovery Unit Capacity, *Electronic Thesis and Dissertations*, Paper 4756.
- Sastry, K., Goldberg, D., dan Kendall, G., 2005, Search Methodologies - Introductory Tutorials in Optimization and Decision Support Techniques, Springer, United States.
- Souki, M., 2011, Operating Theatre Scheduling With Fuzzy Durations, *Journal of Applied Operational Research*, vol.3, number 3, pp. 177-191
- Sufahani, S.F., Razali, S., dan Ismail, Z., 2012, A Scheduling Problem for Hospital Operating Theatre, University Teknologi Malaysia, Skudai, Johor, Malaysia.