

DAFTAR PUSTAKA

- Almagooshi, S., 2015, *Simulation modelling in healthcare: Challenges and trends*, 6th International Conference on Applied Human Factors and Ergonomics (AHFE 2015) and the Affiliated Conferences, AHFE 2015.
- Asih, A.M.S., dan Thomas, S.S., 2014, *Simulasi Aliran Pasien Rawat Inap untuk Mengurangi Bottleneck di RS Bethesda*, Tugas Akhir Jurusan Teknik Mesin dan Industri, Universitas Gadjah Mada
- Bagaskara. A., 2015, *Perbandingan Sistem Transportasi Trem dan Monorel di Kota Yogyakarta dengan Simulasi Flexsim*, Tugas Akhir Jurusan Teknik Mesin dan Industri, Universitas Gadjah Mada.
- Banks, J., Carson, J.S., Nelson, B.L., Nicol, D.M., 2000, *Discrete-Event System Simulation, 2nd Ed.*, Prentice-Hall Inc., New Jersey.
- Bowers, J., Ghattas., and G, Mou., 2012, *Exploring alternative routes to realising the benefits of simulation in healthcare*, Journal of the Operational Research Society (2012) 63, 1457-1466.
- Cabreraa, E., Manel T., Ma, L.I., Francisco E., Emilio L., 2012, *Simulation Optimization for Healthcare Emergency Departments*, International Conference on Computational Science, ICCS 2012.
- Cappaneraa, P., Filippo, V., Carlo B., 2014, *Comparing resource balancing criteria in master surgical scheduling: A combined optimisation-simulation approach*, Int. J. Production Economics 158 (2014) 179–196.
- Cignarale, C., 2013, *Analysis and optimization of patient bed assignments within a hospital unit while considering isolation requirements*, Departement of Industrial and System Engineering. Rochester Institue of Technology.
- Derevitskiy, I., Evgeniy, K., Daniil, V., Alexey, Y., Sergey, V. K., Vladislav, K., 2017, *Simulation of emergency care for patients with ACS in Saint Petersburg for ambulance decision making*, International Conference on Computational Science, ICCS 2017, 12-14 June 2017, Zurich, Switzerland.
- Evans, D.L., John, H.D., Lawrence, M.L., 2008. *The Distribution of the Kolmogorov–Smirnov, Cramer–von Mises, and Anderson–Darling Test Statistics for Exponential Populations with Estimated Parameters*. Communications in Statistics—Simulation and Computation®, 37: 1396–1421, 2008
- Flexsim, 2018, *About Us -Flexsim Software Products*. <https://www.Flexsim.com/company/>, diakses online tanggal 30 Agustus 2018
- Gable, B. D., Aimee, K.G., dan H, Celik, Mary, C.B., Rami, A.A., 2014, *Improving Bariatric Patient Transport and Care with Simulation*, Western Journal of Emergency Medicine Vol. XV, No. 2: March 2014.

- Hains, Isla M., Anne, M., Andrew G., And Johanna, I. W., 2011, *Non-emergency patient transport: what are the quality and safety issues? A systematic review*, International Journal for Quality in Health Care 2011; Volume 23, Number 1: pp. 68–75.
- Harrel, C., Ghosh, B.K., Bowden Jr., R.O., 2012, *Simulation Using Promodel and Programming Perspective*, Springer-Verlag, Dordrecht.
- Henshaw, C., 2015, *Improving Patient Transportation Performance by Developing and Implementing a Generic Simulation Model*, Departement of Mechanical and Industrial Engineering, University of Toronto.
- Hollander, M., Wolfe, D.A., Chicken, E., 2014, *Non parametric Statistical Methods 3rd edition*, willey
- Hoover, S.V., dan Perry, R.F., 1989, *Simulation A Problem – Solving Approach*, Digital Equipment Corporation & Northeastern University.
- Jun', J.B., SH Jacobson., and JR Swi., 1999, *Application of discrete-event simulation in health care clinics: A survey*, Journal of the Operational Research Society (1999) 50, 109-123.
- Kang, D., dan Byoung, K. C., 2010, *Visual Modeling and Simulation Toolkit for Activity Cycle Diagram*, KAIST, Republic of Korea.
- Katsaliaki, K., dan N, Mustafee., 2011, *Applications of simulation within the healthcare context*, Journal of the Operational Research Society (2011) 62, 1431-1451.
- Law, A.M., Kelton, W.D., 1991, *Simulation Modeling and Analysis 2nd Ed.*, McGraw-Hill, New York.
- Liewn, H., dan Talbot, B., 2017, *A conjoint analysis of inpatient satisfaction ratings in Indonesia*, Health Policy and Technology (2017) 6, 105–113.
- M'Hallah, R., A.H, Al-Roomi., 2014, *The planning and scheduling of operating rooms: A simulation approach*, Computers & Industrial Engineering 78 (2014) 235–248.
- Mahajana. A.W., 2016, *Kajian Kebutuhan Tempat Tidur pada Ruang Rawat Inap dengan Metode Simulasi*, Tugas Akhir Jurusan Teknik Mesin dan Industri, Universitas Gadjah Mada
- Mikulik, J., Cempel, W.A., Kracik, S., Dabal, D., 2014, *A Simulation Model for Emergency Evacuation Time and Low-Cost Improvements of a Hospital Facility Using Flexsim Healthcare: A Case Study*, Intelligent Systems in Technical and Medical Diagnostics, Advances in Intelligent Systems and Computing 230, AGH University of Science and Technology.
- Montgomery, D.C., dan Runger, G.C., 2003, *Applied Statistics and Probability for Engineers 3rd Edition*, John Wiley & Sons inc, USA
- Murthy, D.N.P., Page, N.W., Robin, E.Y., 1990, *Mathematical Modelling: a Tool Science*, Pergamon Press. UK.
- Norouzzadeh, S., Joseph, G., Melonie L., Salaahuddin, A., Nancy, R., Robin, C., 2014, *A modular simulation study to improve patient flow to inpatient units in the emergency department*, Journal of Hospital Administration, 2014, Vol. 3, No. 6.

- Pardede, A.M.H., Andika., dan Novriyenni., 2018, *Simulasi Antrian Pelayanan Bank Menggunakan Metode Eksponensial*, Jurnal Sistem Informasi Kaputama (JSIK), Vol 2 No 1, Januari 2018.
- Penga, Y., Xiuli Q., dan Jing S., 2014, *A hybrid simulation and genetic algorithm approach to determine the optimal scheduling templates for open access clinics admitting walk-in patients*, Computers & Industrial Engineering 72 (2014) 282–296.
- Saadoulia, H., Badreddine J., Abdelaziz D., Lotfi M., Abir B., 2015, *A stochastic optimization and simulation approach for scheduling operating rooms and recovery beds in an orthopedic surgery department*, Computers & Industrial Engineering 80 (2015) 72–79.
- Sargent, R.G., 2011 *Verifying dan Validating Simulation Models*, Proceedings of the 2011 Winter Simulation Conference.
- Schmidt, J. W., Taylor, R. E., 1970, *Simulation and Analysis of Industrial Systems*, Richard D. Irwin
- Segev, D., Retsef L., Peter F. D., dan Warren, S.S., 2012., *Modeling the Impact of Changing Patient Transportation Systems on Peri-Operative Process Performance in a Large Hospital: Insights from a Computer Simulation Study*, Health Care Management Science vol. 15, no. 2 February 2012, pp. 155–169.
- Wignjosobroto, S., 1995, *Ergonomi Studi Gerak dan Waktu Teknik Analisis untuk Peningkatan Produktivitas Kerja*, Guna Widya, Jakarta.
- Zhang, Y., Martin, L.P., Matthew N., Derek A., 2012, *A Simulation Optimization Approach to Long-Term Care Capacity Planning*, Operations Research Vol. 60, No. 2, March-April 2012, pp 249-261.