

**DAFTAR PUSTAKA**

- Abdelghany, A. dan Abdelghany, K., 2009, *Modeling Applications in the Airline Industry*, Ashgate, Burlington.
- Anton, H. dan Rorres, C., 2010. *Elementary Linear Algebra Applications Version Tenth Edition*, John Willey & Sonc, Inc., Florida.
- Banuara, S. dan Purba, J.T., 2017, Analysis of the Aviation Industry in Indonesia Period 2003-2015 Based on Domestic Passenger Growth and The Strategic Implication for Airlines and Government, *Jurnal Manajemen dan Pemasaran Jasa*, **10**, 73-94.
- Belobaba, P., Odoni, A., dan Barnhart, C., 2009, *The Global Airline Industry*, John Wiley & Sons, Ltd, Chichester.
- Bronson, R., dan Costa, G.B., 2007, *Differential equations*, The Mc Grow-Hill Companies, Inv., New Jersey.
- Chartrand, G., dan Oellerman, O.R., 1993, *Applied and Algorithms for Scientist and Engineers*, World Scientific Publishing, Singapore.
- Chung, J.Y., dan Whang, T., 2011, The impact of low cost carriers on Korean Island tourism, *Journal of Transport Geography*, **19**, 1335-1340.
- Gillen, D., dan Morrison, W., 2003, Bundling, integration and the delivered price of air travel: Are low cost carriers full service competitors?, *Journal of Air Transport Management*, **9**, 15-23.
- Hall, R.E., dan Lieberman, M., 2007, *Macroeconomics: Principles and Applications (Fourth Edition)*, South-Western College Pub, Cincinnati.
- Hastings, A., 1997, *Population Biology: Concept and Models*, Springer, New York.
- Haupt, R.L., dan Haupt, S.E., 2004, *Practical Genetic Algorithms, Second Edition*. John Wiley & Sons, Inc., New Jersey.

- ICAO, 2016, *Manual on the Regulation of International Air Transport Third Edition*, Canada.
- Kementerian Perhubungan Republik Indonesia, 2018, *Statistik Perhubungan Buku I 2017*, Jakarta.
- Khan, N.T., Kim, Y.H., dan Kim, Y.B., 2018, The dynamic impact of low-cost carriers on fullservice carriers and the tourism industry of South Korea: a competitive analysis using the Lotka–Volterra model, *Asia Pacific Journal of Tourism Research*, **23**, 656–666.
- Klophaus, R., Conrady, R., dan Fichert, F., 2012, Low cost carriers going hybrid: Evidence from Europe, *Journal of Air Transport Management*, **23**, 54–58.
- Mankiw, N.G., 2016, *Macroeconomics*, Worth Publishers, New York.
- Michalewicz, Z., 1996, *Genetic Algorithms + Data Structures = Evolution Programs*, Springer, New York.
- O’Connel, J.F. dan Williams, G., 2005, Passengers’ perceptions of low cost airlines andfull service carriers: A case study involving Ryanair, Aer Lingus, Air Asia and Malaysia Airlines, *Journal of Air Transport Management*, **11**, 259–272.
- Obitko, M., 1998, *Introduction to Genetic Algorithms*, Crezh Technical University, Prague.
- Olsder, G.J., 2003, *Mathematical Systems Theory, Second Edition*, Delft University Press, Netherlands.
- Rao,S. S., 2009, *Engineering Optimization: Theory and Practice, 4th*, John Wiley and Sons, New York.
- Republik Indonesia, 2009, *Undang-Undang No. 1 Tahun 2009 tentang Penerbangan*. Lembaran Negara RI Tahun 2009, No. 4956. Sekretariat Negara. Jakarta.

- Ringle, C.M., Sarstedt, M., dan Zimmermann, L., 2011, Customer Satisfaction with Commercial Airlines: The Role of Perceived Safety and Purpose of Travel, *The Journal of Marketing Theory and Practice*, **19**, 459-472.
- Sivanandam, S.N., dan Deepa, S.N., 2008. *Introduction to Genetic Algorithms*, Springer, New York.
- Tiernan, S., Rhoades, D.L., dan Jr, B.W., 2008, Airline service quality: Exploratory analysis of consumer perceptions and operational performance in the USA and EU, *Managing Service Quality*, **18**, 212-224.
- The World Bank. 2019. *GDP per capita (current US\$)*. [www.data.worldbank.org/indicator/NY.GDP.PCAP.CD](http://www.data.worldbank.org/indicator/NY.GDP.PCAP.CD) (diakses pada tanggal 2 Desember 2019).
- Waltman, P., 1987, *Competition Models in Population Biology*, Society for Industrial Mathematics, Georgia.
- Windarto, Indratno, S.W., Nuraini, N. dan Soewono, E., 2014, *A Comparison of Binary and Continuous Genetic Algorithm in Parameter Estimation of a Logistic Growth Model*, Indonesia.
- Wu, L., Liu, S., dan Wang, Y., 2012, Grey Lotka–Volterra model and its application, *Technological Forecasting & Social Change*, **79**, 1720–1730.
- Zill, D.G. dan Cullen, M.R., 2009, *Differential Equations with Boundary-Value Problems*, Nelson Education, Ltd., Canada.