

## DAFTAR PUSTAKA

- Aalaei, A., Davoudpour, H., 2016, Revised Multi-choice Goal Programming for Incorporated Dynamic Virtual Cellular Manufacturing into Supply Chain Management: A Case Study, *Engineering Applications of Artificial Intelligence*, **47**, 3-15.
- Abdollahi, M., Arvan, M., Razmi, J., 2015, An Integrated Approach for Supplier Portfolio Selection: Lean or Agile?, *Expert Systems with Applications*, **42**, 679-690.
- Asghari, M., 2014, An Integrated Mathematical Model for Supplier Selection, *Industrial Engineering & Management Systems*, **13** (1), 29-42.
- Ayhan, M, B., 2013, Fuzzy TOPSIS Application for Supplier Selection Problem, *International Journal of Information Business and Management*, **5**, 159-174.
- Badan Pusat Statistik, 2020, *Pertumbuhan Produksi Industri Manufaktur Triwulan IV 2019*, No.14/02/Th.XXIII
- Boer, L, D., 1998, Operations Research in Support of Purchasing, in Design of A Toolbox for Supplier Selection, University of Twente, The Netherlands.
- Cengiz, A, E., Aytekin, O., Ozdemir, I., Kusanb, H., Cabuka., A, 2017, A Multi-Criteria Decision Model for Construction Material Supplier Selection, *Creative Construction Conference 2017*, 294-301.
- Chamid, A, A., Surarso, B., Farikhin, 2015, Implementasi Metode AHP dan prometee untuk Pemilihan Supplier, *Jurnal Sistem Informasi Bisnis*, **2**, 128-135.
- Chi, H, T, X., Trinh, D, H, N., 2016, Supplier Selection by Using AHP-TOPSIS and Goal Programming - A Case Study in Casumina Rubber Company – Vietnam, *International Conference on Industrial Engineering and Applications*, **68**, 1-5.
- Chopra, S., Meindl, P., 2016, *Supply Chain Management: Strategy, Planning & Operations 6<sup>th</sup> ed.*, Pearson Education Limited.
- Choudhary, D., Shankar, R., 2014, A Goal Programming Model for Joint Decision Making of Inventory Lot-Size, Supplier Selection and Carrier Selection, *Computers & Industrial Engineering*, **71**, 1-9.
- Cristea, C., Cristea, M., 2017, A Multi-Criteria Decision Making Approach for Supplier Selection in the Flexible Packaging Industry, *EDP Scinces*.
- Djasmayena, S., Yunus, Y., Putra, R, E., 2019, Pemilihan *Supplier* Obat yang Tepat Menggunakan Metode *Multi Attribut Utility Theory*, *Jurnal Informasi & Teknologi*, **1**(4), 47-54.
- Djokopranoto, Indrajit, 2005, *Strategi Managemen Pembelian dan Supply*, Chain Grasindo, Jakarta.
- Dweiri, F., Kumar, S., Khan, S, A., Jain, V., 2016, Designing an Integrated AHP Based Decision Support System for Supplier Selection in Automotive Industry, *Expert Systems with Applications*, **62**, 273-283.
- Enyinda, C, I., Dunu, E., Hanyes, J, B., 2010, A Model for Quantifying Strategic Supplier Selection: Evidence from A Generic Pharmaceutical Firm Supply

- Chain, *International Journal of Business, Marketing, and Decision Sciences*, **3**(2), 25-44.
- Frej, E. A., Roselli, L. R. P., Almeida, A. D., Almeida, T. D., 2017, A Multicriteria Decision Model for Supplier Selection in Food Industry Based on FITradeoff Method, *Center for Decision Systems and Information Development (CDSID)*, PE, Brazil.
- Gaspersz, V., 2012, *All in One Production and Inventory Management: Strategi Menuju World Class Manufacturing*, Vinchristo Publication, Bogor.
- Hamdani, Selywita, D., 2013, Sistem Pendukung Keputusan Pemilihan *Supplier* Obat Menggunakan Metode Fuzzy Tsukamoto, **3**(1), 21-30.
- Heizer, J., Render, B., 2011, *Principles of Operations Management* 8<sup>th</sup> edition, Prentice Hall, Upper Saddle River.
- Heizer, J., Render, B., Munson, C., 2017, *Operations Management: Sustainability and Supply Chain Management* 12<sup>th</sup> edition, United States, Pearson Education.
- Himawan A, F, I., 2019, *Analytical Hierarchy Process* sebagai Evaluasi *Supplier* Alat Kesehatan dan Obat-obatan di Rumah Sakit Muhammadiyah, *Jurnal Manajerial*, **6**(1), 859.
- Kliestik, T., Misankova, M., dan Bartosova, V., 2015, Application of Multi Criteria Goal Programming Approach for Management of the Company, *Applied Mathematical Sciences*, **9**(115), 5715-5727.
- Levi, D. S., Sky, P. K., Levi, E. S., 2003, *Designing and Managing The Supply Chain: Concept, Strategies and Case Studies*, Singapore, Irwin McGraw-Hill.
- Li, S., Ragu-Nathan, B., Ragu-Nathan, T. S., Rao, S. S., 2006. The Impact of Supply Chain Management Practise on Competitive Advantage and Organizational Performance, *Omega*, **34**(2), 107 – 124.
- Mehralian, G., Gatari, A. R., Morakabati, M., Vatanpour, H., 2012, Developing a Suitable Model for Supplier Selection Based on Supply Chain Risks: An Empirical Study from Iranian Pharmaceutical Companies, *Services Iranian Journal of Pharmaceutical Research*, **11**(1), 209-219.
- Mulyono, S., 1991, *Operations Research*, Lembaga Penerbit Fakultas Ekonomi Universitas Indonesia, Jakarta.
- Oktora, L., 2006, Pemanfaatan Obat Tradisional Dengan Pertimbangan Manfaat dan Khasiatnya, *Majalah Ilmu Kefarmasian*, **3**(1), 1-7.
- Orumie, U. C., Ebong, D., 2014, A Glorious Literature on Linear Goal Programming Algorithms, *American Journal of Operations Research*, **4**, 59-71.
- Pal, O., Gupta, A. K., Garg, R. K., 2013, Supplier Selection Criteria and Methods in Supply Chains: A Review, *International Journal of Economics and Management Engineering*, **7**(10).
- Pourghahreman, N., Qhatari, A. R., 2015, Supplier Selection in An Agent Based Pharmaceutical Supply Chain: An Application of TOPSIS and PROMETHEE II, *Uncertain Supply Chain Management*, **3**, 231-240.
- Pujawan, I. Y., 2005, *Supply Chain Management*, Guna Widya, Surabaya.
- Reinecke, N., Spiller, P., Ungerman, D., 2007, The Talent Factor in Purchasing, *The McKinsey Quarterly*, **1**, 6–9.

- Render, B., Stair, R. M., Hanna, M. E., Hale, T. S., 2015, *Quantitative Analysis for Management*, Pearson Education Limited.
- Rouyendegh, B. D., Saputro, T. E., 2014, Supplier Selection Using Integrated Fuzzy TOPSIS and MCGP: A Case Study, *Social and Behavioral Sciences*, **116**, 3957-2970.
- Saaty, T. L., 1980, *Analytic Hierarchy Process*, McGraw-Hill, New York.
- Saaty, T. L., Vargas, L. G., 2012, *Models, Methods, Concepts & Applications of the Analytic Hierarchy Process*, New Springer Science & Business Media, New York.
- Schroeder, R. G., 2010, *Operations Management: Contemporary Concepts and Cases*, 5th ed, McGraw-Hill, New York.
- Suharto, Regina, Devie, 2013, Analisa Pengaruh Supply Chain Management terhadap Keunggulan Bersaing dan Kinerja Perusahaan, *Bussines Accounting Review*, **1**(2).
- Sunyoto, C., 2018, Implementasi Pemilihan *Supplier* Obat pada Apotek Harmonis Dengan Metode AHP di Surabaya, *Jurnal Ilmiah Mahasiswa Universitas Surabaya*, **7**(1), 1617-1626.
- Susanti, E, Rusdah, 2020, Pemilihan *Supplier* pada Apotek Pusaka Arta dengan Metode *Analytical Hierarchy Process* (AHP) dan *Simple Additive Weighting* (SAW), **3**(1), 405-410.
- Tafti, M. P. M., Dantan, J. Y., Baboli, A., 2014, Supplier Selection and Order Allocation for A Downstream Pharmaceutical Supply Chain Considering Disruption Risks, *44th International Conference on Computers and Industrial Engineering 2014 (CIE'44) and 9th International Symposium on Intelligent Manufacturing and Service Systems 2014 (IMSS'14)*, 438-452.
- Tahriri, F., 2008, A Review of Supplier Selection Methods in Manufacturing Industries, *Journal of Science and Technology*, **15**(3), 201- 208.
- Thiruchelvam, S., Tookey, J. E., 2011, Evolving Trends of Supplier Selection Criteria and Methods, *International Journal of Automotive and Mechanical Engineering (IJAME)*, **4**, 437-454.
- Trimulia, C., Defit, S., Nurcahyo, G. W., 2018, Pemilihan Supplier Obat yang tepat dengan Metode Simple Additive Weighting, *Jurnal Sains, Teknologi dan Industri*, **16**(1), 37-42.
- Wang, G., Hang, S., Dismukes, J., 2004, Product-Driven Supply Chain Selection Using Integrated Multi-Criteria Decision Making Methodology, *International Journal of Production Economics*, **91**, 1-15.
- World Health Organization, 2003, *Traditional Medicine*, EB111.R12, 111<sup>th</sup> Session.
- Wirianto, E., Unbersa, E., 2008, Aplikasi Metode Analytical Hierarchy Process dan Menentukan Kriteria Penilaian Supplier, *Jurnal Teknik Industri*, **2**(29), 6-13.