

DAFTAR PUSTAKA

- Abdelgawad, M., Fayek, A.R., 2010, Risk Management in The Construction Industry using Combined Fuzzy FMEA and Fuzzy AHP, *Journal of Construction Engineering and Management*, Vol. 136, No. 9, pp. 1028–1036.
- Ahmed, I., Sultana, I., Paul, S.K., Azeem, A., 2013, Employee Performance Evaluation: A Fuzzy Approach, *International Journal of Productivity and Performance Management*, Vol. 62, No. 7, pp. 718–734.
- Ahmed, M., Ahmad, N., 2011, An Application of Pareto Analysis and Cause-and-Effect Diagram (CED) for Minimizing Rejection of Raw Materials in Lamp Production Process, *Management Science and Engineering*, Vol. 5, No. 3, pp. 87–95.
- Ahmed, T., Acharjee, R.N., Rahim, M.A., Sikder, N., Akther, T., Khan, M.R., Rabbi, M.F., Saha, A., 2013, An Application of Pareto Analysis and Cause-Effect Diagram for Minimizing Defect Percentage in Sewing Section of A Garment Factory in Bangladesh, *International Journal of Modern Engineering Research (IJMER)*, Vol. 3, No. 6, pp. 3700–3715.
- Al-Najjar, B., Alsyouf, I., 2003, Selecting The Most Efficient Maintenance Approach using Fuzzy Multiple Criteria Decision Making, *International Journal of Production Economics*, Vol. 84, No. 1, pp. 85-100.
- Alsaleh, N.A., 2007, Application of Quality Tools by The Saudi Food Industry, *The TQM Magazine*, Vol. 19, No. 2, pp. 150–161.
- Awad, M., As'ad, R., 2016, Reliability Centered Maintenance Actions Prioritization using Fuzzy Inference Systems, *Journal of Quality in Maintenance Engineering*, Vol. 22, No. 4, pp. 433–452.
- Besterfield, D.H., 1998, *Quality Control*, Prentice Hall-Inc, New Jersey.
- Brogan, J., 2010, Expand Your Pareto Principle, *Industrial Engineer*, Vol. 42, No. 11.
- Carlson, C.S., 2014, Understanding and Applying The Fundamentals of FMEAs, *Reliability and Maintainability Symposium*, pp. 4–6.
- Clemen, R.T., Winkler, R.L., 1999, Combining Probability Distribution from Experts in Risk Analysis, *Risk Analysis*, Vol. 19, No. 2, pp. 187-203.
- Dunford, R., Su, Q., Tamang, E., Wintour, A., Project, 2014, The Pareto Principle, *The Plymouth Student Scientist*, Vol. 7, No. 1, pp. 140–148.
- Elshaer, I., 2012, *What is The Meaning of Quality?*, Suez Canal University, Egypt.
- Feigenbaum, A.V., 1951, *Quality Control: Principles, Practice, and Administration*, McGraw Hill, New York.
- Flood, R.L., 1993, *Beyond TQM*, John Wiley & Sons, England
- Fotopoulos, C., Kafetzopoulos, D., Gotzamani, K., 2011, Critical Factors for Effective Implementation of The HACCP System: A Pareto Analysis, *British Food Journal*, Vol. 113, No. 5, pp. 578–597.

- Franceschini, F., Rupil, A., 1999, Rating Scales and Prioritization in QFD, *International Journal of Quality and Reliability Management*, Vol. 16, No. 1, pp. 85–97.
- Geramian, A., Mehregan, M.R., Mokhtarzadeh, N.G., Hemmati, M., 2017, Fuzzy Inference System Application for Failure Analyzing in Automobile Industry, *International Journal of Quality & Reliability Management*, Vol. 34, No. 9, pp. 1493–1507.
- Goossens, L.H.J., Cooke, R.M., Hale, A.R., Wiersma, L.R., 2008, Fifteen Years of Expert Judgement at TUDelft, *Safety Science*, Vol. 46, pp. 234-244.
- Gorunescu, F., 2011, *Data Mining Concepts, Models and Techniques*, Springer, Verlag Berlin Heidelberg.
- Gulley, N., 1999, *Fuzzy Logic Toolbox for Use with MATLAB*, The MathWorks Inc, USA.
- Hadi, S., 2004, *Metodologi Research*, Andi Yogyakarta, Yogyakarta.
- Hui, E.C.M., Lau, O.M.F., Lo, T.K.K., 2009, Deciphering Real Estate Investment Decisions Through Fuzzy Logic Systems, *Property Management*, Vol. 27, No. 3, pp.163-177.
- Ivancic, V., 2014, Improving The Decision Making Process Through The Pareto Principle Application, *Ekonomiska Misao Praksa*, Vol. 23, No. 2, pp. 633–656.
- Joiner Associates, Inc., 1995, *Pareto Charts : Plain & Simple*, No. 9.
- Juran, J. M., Godfrey, 1999, *Quality Control Handbook*, McGraw-Hill, New York.
- Kuhnert, P.M., Martin, T.G., Griffiths, S.P., 2010, A Guide to Eliciting and using Expert Knowledge in Bayesian Ecological Models, *Ecology Letters*, Vol. 13, pp. 900-914.
- Kumar, E.V., Chaturvedi, S.K., 2011, Prioritization of Maintenance Tasks on Industrial Equipment for Reliability: A Fuzzy Approach, *International Journal of Quality & Reliability Management*, Vol. 28, No. 1, pp. 109-126.
- Kurniawan, H.A., 2014, *Pengembangan Metode Markovian-Fishbone dengan Mengintegrasikan Diagram Fishbone dan Markov Logic Network untuk Mengidentifikasi Common Cause Variation*, Universitas Gadjah Mada, Yogyakarta.
- Kusumadewi, S., 2003, *Aritificial Intelligence (Teknik dan Aplikasinya)*, Graha Ilmu, Yogyakarta.
- Leffler, K.B., 1982, Ambiguous Changes in Product Quality, *The American Economic Review*, Vol. 72, No. 5, pp. 956–967.
- Levitt, T., 1972, Production-Line Approach to Service, *Harvard Business Review*, Vol. 50, No. 5, pp. 41-52.
- McBride, M.F., Burgman, M.A., 2012, *What Is Expert Knowledge, How Is Such Knowledge Gathered, and How Do We Use It to Address Questions in Landscape Ecology?*, Springer, New York.
- McHugh, M.L., 2013, The Chi-Square Test of Independence, *Biochemia Medica*, Vol. 23, No. 2, pp. 143–149.
- Mishra, R., Pundir, A.K., Ganapathy, L., 2017, Evaluation and Prioritisation of Manufacturing Flexibility Alternatives using Integrated AHP and TOPSIS Method: Evidence from A Fashion Apparel Firm, *Benchmarking: An International Journal*, Vol. 24, No. 5, pp. 1437–1465.

- Mitra, 1993, *Diagram Pareto*, Guna Widya, Jakarta.
- Mubarok, M.I., 2018, *Pohon Regresi dengan Pendekatan Generalized Unbiased Interaction Detection Estimation (Guide) untuk Data Multirespon*, Universitas Gadjah Mada, Yogyakarta.
- Munoz, M.J., Rivera, J.M., Moneva, J.M., 2008, Evaluating Sustainability in Organisation with A Fuzzy Logic Approach, *Industrial Management & Data System*, Vol. 108, No. 6, pp. 829-841.
- Oke, S.A., Ofiabulu, C.E., Banjo, A.A., Akanbi, O.G., Oyawale, F.A., 2008, The Combined Application of Quality Function Deployment and Pareto Analysis for Hotel Services Improvement, *International Journal of Productivity and Quality Management*, Vol. 3, No. 2, pp. 241–262.
- Oladokun, V.O., Proverbs, D.G., Lamond, J., 2017, Measuring Flood Resilience: A Fuzzy Logic Approach, *International Journal of Building Pathology and Adaptation*, Vol. 35, No.5, pp. 470-487.
- Primissima, 2017, *Tentang Perusahaan*, URL: www.primissima.co.id, (diakses online pada 12 Juni 2019).
- Primissima, 2015, *Dokumen Pengelolaan Lingkungan (DPL)*, PT. Primissima, Yogyakarta.
- Read, B., 2010, Curing the Pareto Illness, *Customer Inter@ction Solutions*, Vol. 29, No 6.
- Saaty, T.L., 2008, Decision Making with The Analytic Hierarchy Process, *International Journal of Services Sciences*, Vol. 1, No. 1, pp. 83–98.
- Sankar, N.R., Prabhu, B.S., 2001, Modified Approach for Prioritization of Failures in A System Failure Mode and Effects Analysis, *International Journal of Quality & Reliability Management*, Vol. 18, No. 3, pp. 324–336.
- Setnes, M., Lemke, H.R.V.N., Kaymak, U., 1998, Fuzzy Arithmetic-Based Interpolative Reasoning for Nonlinear Dynamic Fuzzy Systems, *Engineering Application of Artificial Intelligence*, Vol. 11, pp. 781-789.
- Shabbir, M.S., 2018, Classification and Prioritization of Waqf Lands: A Selangor Case, *International Journal of Islamic and Middle Eastern Finance and Management*, Vol. 11, No. 1, pp. 40–58.
- Shewhart, W.A., 1931, *Economic Control of Quality of Manufactured Product*, Van Nostrand, New York.
- Stojcetovic, B., Šarkočević, Ž., Lazarević, D., Marjanović, D., 2016, Application of The Pareto Analysis in Project Management, *9th International Quality Conference*.
- Sugiyono, 2015, *Metode Penelitian Pendidikan Pendekatan Kuantitatif, Kualitatif, dan R&D*, Alfabeta, Bandung.
- Tague, N.R., 2005, *The Quality Toolbox, Second Edition*, 2nd ed., ASQ Quality Press, Milwaukee.
- Talib, F., Rahman, Z., Qureshi, M.N., 2010, Pareto Analysis of Total Quality Management Factors Critical to Success for Service Industries, *International Journal for Quality Research*, Vol. 4, No.2, pp. 707–726.
- Tarí, J.J., Sabater, V., 2004, Quality Tools and Techniques: Are They Necessary for Quality Management?, *International Journal of Production Economics*, Vol. 92, No. 3, pp. 267–280.

- Tay, K.M., Lim, C.P., 2006, Fuzzy FMEA with A Guided Rules Reduction System for Prioritization of Failures, *International Journal of Quality & Reliability Management*, Vol. 23, No. 8, pp. 1047–1066.
- Tontowi, A. E., 2016, *Desain Produk Inovatif & Inkubasi Bisnis Kompetitif*, Gadjah Mada University Press, Yogyakarta.
- Wang, Y., Chin, K., Poon, G.K.K., Yang, J., 2009, Risk Evaluation in Failure Mode and Effects Analysis using Fuzzy Weighted Geometric Mean, *Expert Systems With Applications*, Vol. 36, pp. 1195–1207.
- Yuniarto, H.A., Akbari, A.D., Masruroh, N.A., 2013, Perbaikan pada Fishbone Diagram sebagai Root Cause Analysis Tool, *Jurnal Teknik Industri*, Vol. 3, No. 3, pp. 217–224.