

DAFTAR PUSTAKA

- Agustin, N., & Satrianto, A. (2024). *The production efficiency of small medium enterprises in West Sumatera Province. Jurnal Ekonomi Pembangunan*, 21(2), 211–221.
- Agyei-Owusu, B., dkk. (2022). *Examining the relationship between dimensions of supply chain integration, operational Performance and firm Performance: Evidence from Ghana. Management Research Review*, 45(12), 1644–1669.
- Al-Hakimi, M. A., dkk. (2023). *Improving operational Performance of manufacturing SMEs: the interactive effect of technical and human lean practices. International Journal of Quality & Reliability Management*, 40(4), 1092–1110.
- Anwar, A., & Citra Ayu, D. R. (2025). Analisis Pengaruh Manajemen Operasional terhadap Produktivitas UMKM di Tanjung Selor, Kalimantan Utara. *FLURALIS: Faletahan Jurnal Ekonomi dan Bisnis*, 4(1), 79–88.
- Arifin, D., Kusuma, R., & Santoso, B. (2024). *Prioritizing process Improvements using Pareto analysis. Jurnal Manajemen Operasional*, 10(2), 100–115.
- Arofah, T. N., dkk. (2025). Analisis Pengendalian Biaya Produksi dalam Meningkatkan Laba pada UMKM Soto Abas Trunojoyo. *Inisiatif: Jurnal Ekonomi, Akuntansi dan Manajemen*.
- Asih, V. G., dkk. (2024). Peran Akuntansi Biaya dalam Meningkatkan Efisiensi Operasional UMKM melalui Pendekatan *Full Costing*. *Nusantara Entrepreneurship and Management Review*.
- Buulolo, I., Ginting, G. A., & Nababan, S. F. (2024). Pengukuran Efisiensi Operasional pada UMKM My Fortunes Bakery: Analisis Biaya Produksi dan Profitabilitas. *Musytari: Jurnal Manajemen, Akuntansi, dan Ekonomi*.
- Chen, Y., Li, X., & Wang, J. (2024). *Benchmarking Performance in service industries using DEA. International Journal of Operational Research*, 15(3), 245–262.
- Coelli, T. (2022). *An introduction to efficiency and productivity analysis* (3rd ed.). Springer.

- Dalei, N.N., & Joshi, J.M. (2022). *Operational efficiency assessment of oil refineries using Data Envelopment Analysis and Tobit model: Evidence from India. International Journal of Energy Sector Management*, 17(3), 437–454.
- Dalei, P., & Joshi, R. (2022). *Data Envelopment Analysis for micro enterprises: A case study. Journal of Small Business Operations*, 8(1), 45–62.
- Halim, A., Gunawan, S., & Rahayu, M. (2023). *Identifying outliers in operational data using Histogram analysis. Jurnal Teknologi Industri*, 7(1), 50–62.
- Hartono, E., Priyanto, T., & Wijaya, F. (2024). *Stratification techniques for operational data segmentation. Jurnal Manajemen Data*, 2(1), 15–28.
- Hidayat, N., dkk. (2025). *Optimalisasi Pengendalian Persediaan Bahan Baku Dalam Peningkatan Efisiensi Operasional Pada UMKM Kebab dan Burger Foursist di Kota Tarakan. Jurnal Ekonomi, Bisnis dan Manajemen*, 4(2), 247–265.
- Kim, S., & Park, H. (2024). *Adapting OEE for rental services: Methodological considerations. Total Productive Maintenance Journal*, 12(2), 110–127.
- Kurnia, A., dkk. (2025). *Analisis Efektivitas Penerapan Metode EOQ dan JIT dalam Mengendalikan Persediaan Bahan Baku pada UMKM Rumah Makan Padang Ujuang Pulau. Jurnal Akuntansi dan Bisnis*.
- Kusuma, F., Dewi, L., & Rahman, S. (2023). *Check sheet methodology in field data collection. Jurnal Kualitas Proses*, 5(2), 75–88.
- Laurel, I., & Mahendra, V. (2022). *Visualizing process variability with Histograms. Jurnal Statistika Terapan*, 4(3), 120–135.
- Lopez, M., & Garcia, F. (2023). *Monitoring operational effectiveness: OEE trends analysis. Journal of Maintenance Management*, 9(4), 334–350.
- Lozano, S., & Villa, A. (2024). *Sensitivity analysis in DEA: Implications for decision makers. European Journal of Decision Sciences*, 10(1), 77–95.
- Mahmud, N., dkk. (2025). *The impact of Total Quality Management practices on operational efficiency in Malaysian hospitality MSMEs. Information Management and Business Review*, 17(1), 416–423.

- Mathur, S., Antony, J., Olivia, M. L., Leticia, F., Shreeranga, B., Raja, J., & Ayon, C. (2023). *An empirical study into the use of 7 Quality Control Tools in higher education institutions (HEIs)*. *The TQM Journal*, 35(7), 1777–1798.
- Nguyen, T., & Tran, L. (2023). Homogeneity concerns in DEA applications. *Asian Journal of Productivity Analysis*, 5(2), 98–112.
- Nugroho, A., & Lestari, P. (2023). *Control Chart applications in service operations*. *Jurnal Manajemen Kualitas*, 6(1), 45–58.
- Nykyforchyn, M. (2022). *A scientific approach to managing operational efficiency through the integration of the tactical and strategic levels of the enterprise*. *American Journal of Operations Management and Information Systems*, 7(3), 18–26.
- Prabowo, R., Santoso, D., & Sari, L. (2024). *Evaluating intervention effects using Control Charts*. *Jurnal Pengendalian Proses*, 8(2), 100–114.
- Pratama, G., & Suryani, H. (2023). *Scatter Diagram for correlation analysis in operational studies*. *Jurnal Analisis Data*, 3(1), 25–40.
- Putra, A., Widodo, S., & Hartini, R. (2024). *Facilitating root cause brainstorming with Ishikawa diagrams*. *Jurnal Kualitas Manufaktur*, 6(1), 80–95.
- Rahman, S., & Setiawan, B. (2022). *Development of check sheet Tools for operational monitoring*. *Jurnal Kualitas dan Proses*, 1(1), 10–22.
- Rifani, A. A., dkk. (2024). *Peran Teknologi Teknologi Dalam Meningkatkan Efisiensi Operasional UMKM*. *Prosiding Seminar Nasional Manajemen*, 4(1), 58–70.
- Sá, M., Oliveira, P., & Ferreira, L. (2022). *DPMO metrics in small scale service operations*. *Journal of Quality Engineering*, 14(3), 199–216.
- Santos, L., Müller, J., & Pereira, F. (2023). *Implementing DPMO in lean service environments*. *Lean Six Sigma Review*, 7(1), 58–73.
- Santoso, B., & Hidayat, C. (2023). *Implementation of Pareto Diagram in operational efficiency analysis*. *Jurnal Manajemen Proses*, 5(1), 50–60.
- Sari, D., & Wijaya, R. (2023). *Stratification approaches for revealing hidden patterns*. *Jurnal Analisis Proses*, 2(2), 30–45.

- Setiawan, B., & Dewi, M. (2023). *Fishbone Diagram techniques in root cause analysis. Jurnal Kualitas Manufaktur*, 4(1), 70–84.
- Siregar, R., & Rizky Azhary, M. (2022). Analisis Pengaruh Integrasi Supply Chain Management Terhadap Kinerja Bisnis UMKM Di Kota Medan Pada Masa Covid-19. *Account: Jurnal Akuntansi, Keuangan dan Perbankan*, 9(2).
- Supriatna, A., Nugroho, B., & Siregar, C. (2025). OEE adaptation in non manufacturing sectors. *Journal of Productivity Innovation*, 3(1), 12–29.
- Supriatna, A., Singgih, M. L., Widodo, E., & Kurniati, N. (2020). Overall Equipment Effectiveness evaluation of maintenance strategies for rented equipment. *International Journal of Technology*, 11(3), 619–630.
- Sutartiah, F., Zamal, R., & Putri, P. K. B. (2025). Analisis Pengendalian Kualitas Produk Compound Dengan Model *Seven Tools* Di PT Velasto Indonesia. *Jurnal Teknologika*, 15(1), 740–748.
- Utami, R. (2023). *Real time data recording using check sheets: A field study. Jurnal Operasional Lapangan*, 2(1), 15–30.
- Wahyudi, R., Nugraha, A. T., & Anam, K. (2025). Pendekatan *Lean Manufacturing* Untuk Meminimasi *Waste* Produksi UMKM Swadi Cipta Karya. *Teknoin*.
- Wijaya, F., Santoso, B., & Hidayat, C. (2024). Addressing overplotting in *Scatter Diagrams*. *Jurnal Visualisasi Data*, 1(2), 40–55.
- Yan, X., Liu, W., Shi, V., & Liu, T. (2022). *On demand service platform operations management: A literature review and research agendas. Modern Supply Chain Research and Applications*, 4(2), 105–121.
- Yoga, T., dkk. (2022). Analisis Pengaruh Praktek dan Integrasi Rantai Pasok Terhadap Kinerja Operasional UKM Agroindustri Di Kota Malang. *Jurnal Agrinika: Jurnal Agroteknologi dan Agribisnis*, 6(1), 34–44.