

DAFTAR PUSTAKA

Buku

- Arikunto, S. (2023). *Prosedur penelitian: Suatu pendekatan praktik*. Rineka Cipta.
- Br. Sembiring, T., Irmawati, Sabir, M., & Tjahyadi, I. (2024). *Buku ajar metodologi penelitian (Teori dan praktik)*. Saba Jaya Publisher.
- Ghozali, I. (2024). *Aplikasi analisis multivariate dengan SPSS*. Badan Penerbit Universitas Diponegoro.
- Gunawan, H., & Wahyuni, S. (2024). *Supply chain management: Konsep dan implementasi*. Salemba Empat.
- Hair, J. F., Hult, G. T. M., Ringle, C. M., & Sarstedt, M. (2023). *A primer on partial least squares structural equation modeling (PLS-SEM)*. Sage Publications.
- Heizer, J., Render, B., & Munson, C. (2020). *Operations management: Sustainability and supply chain management* (13th ed.). Pearson Education.
- Jumiono, B., Suryanto, T., & Prasetyo, A. (2024). *Manajemen rantai pasokan modern*. Andi.
- Lukman. (2021). *Supply chain management*. Universitas Bosowa.
- Mangan, J., Lalwani, C., & Butcher, T. (2025). *Global logistics and supply chain management* (4th ed.). Wiley.
- Pujawan, I. N. (2024). *Supply chain management* (Edisi terbaru). Guna Widya.
- Sekaran, U., & Bougie, R. (2023). *Research methods for business*. Wiley.
- Sirine, H. (2024). *Manajemen logistik dan rantai pasok*. RajaGrafindo Persada.
- Sanders, N. R. (2021). *Supply chain management: A global perspective* (2nd ed.). Wiley.
- Sugiyono. (2025). *Metode penelitian kuantitatif kualitatif dan R&D*. Alfabeta.

Womack, J. P., & Jones, D. T. (2025). *Lean thinking: Eliminating Waste and creating value in supply chains*. Simon & Schuster

Jurnal

Adewale, A., et al. (2024). Integrating green logistics in energy supply chains to promote sustainability. *International Journal of Research and Innovation in Applied Science*.

Al Bashar, M., & Taher, M. A. (2025). Optimizing industrial production planning to maximize inventory area and manage demand uncertainty. *International Journal of Research Publication and Reviews*, 6(8).

Azzamouri, A., Baptiste, P., Dessevre, G., & Pellerin, R. (2021). Demand Driven Material Requirements Planning (DDMRP): A systematic review and classification. *Journal of Industrial Engineering and Management*, 14(3), 439–456.

Damian-Rojas, J. M. P., Figueroa, B. I. A., & Ruiz, J. A. C. (2025). Artificial intelligence-driven inventory management system: A case study. *SSRG International Journal of Mechanical Engineering*, 12(12), 54–67.

Hasenko, Y. (2024). The role of ERP systems in sustainable lean operations. *Current Issues of Economic Sciences*.

Habbadi, M. (2025). Waste reduction and operational efficiency in manufacturing systems. *Journal of Manufacturing Systems*, 65, 210–220.

Huttunen, O., & Helo, P. (2026). *Demand Variability in Engineer-to-Order Supply Chains: Insights from a DDMRP Case Study*. *International Journal of Production Research*.

Ivanov, D. (2023). Supply chain resilience and performance under disruption: A review and research agenda. *International Journal of Production Research*, 61(1), 1–20.

Jodlbauer, H., & Huber, A. (2023). Supply chain planning under uncertainty: A systematic literature review. *Computers & Industrial Engineering*, 176, 108900.

Khairudin, M. S. B. S., Tony, H., & Tan, Y. W. (2025). Enhancing fulfilment processes in smart semiconductor manufacturing.

Proceedings of IEOM Conference.

Khalidzky, M. K., Winarno, & Maulidin, W. F. (2025). *Lean Manufacturing dalam Reduksi Waste untuk Peningkatan Efisiensi Produksi Konektor Tipe X di PT XYZ*. Jurnal Engine: Energi, Manufaktur, dan Material, 9(1), 26–36.

Lean Manufacturing: Cutting Waste, Boosting Efficiency. 2024. Hilaris Publisher.

Miclo, R., Lauras, M., Fontanili, F., Lamothe, J., & Melnyk, S. A. (2019). *Demand Driven MRP: Assessment of a new approach to materials management*. International Journal of Production Research, 57(1), 166–181.

Musau, E. G. (2024). Green supply chain practices and organizational performance. African Journal of Business and Management.

Muyulema-Allaica, J. C., et al. (2025). Framework for the design of a *Demand-Driven MRP* model. Journal Européen des Systèmes Automatisés, 58(2), 237–246.

Muyulema-Allaica, J. C., et al. (2025). Implementation of DDMRP for improving supply chain efficiency. Sustainability, 17(3), 1234.

Nweje, & Taiwo. (2025). Supply chain management: Balancing efficiency and environmental responsibility. World Journal of Advanced Research and Reviews, 25(1), 1547–1564.

Oyetunji, et al. (2024). *Waste reduction strategies in lean manufacturing systems*. World Journal of Advanced Research and Reviews.

Rantanen, J. (2025). Improving performance in global engineering-to-order supply chain automation industry perspective (Master's thesis). Tampere University.

Shamsuzzoha, A., & Jaakkola, T. (2024). *Demand-Driven Material Requirements Planning* in operative purchasing. International Journal of Engineering Business Management.

Shamsuzzoha, A., & Jaakkola, T. (2024). The scope of *Demand-Driven Material Requirements Planning* in operative purchasing of a multinational company: A case study. International Journal of Engineering Business Management, 16, 121. <https://doi.org/10.1177/18479790241293890>

- Soo, H. (2025). Comparing inventory policies for replenishment planning: A simulation study (Doctoral dissertation). Nottingham Trent University.
- Wu, H. (2025). Supply chain planning solutions for global coordination. Aalborg University.
- Xu, G., Guan, Z., Yue, L., & Mumtaz, J. (2023). An efficient production planning approach based demand driven MRP. *International Journal of Industrial Engineering Computations*, 14, 451–466.
- Yulyani, E., Widyadhana, K. A., Moulydhea, R. I., & Sari, R. (2025). Penerapan lean manufacturing dalam mengurangi *Lead Time* dan meningkatkan efisiensi. *Integrative Perspectives of Social and Science Journal*, 2(2).
- Zaid, A. A. (2025). The role of supply chain *Responsiveness* in improving operational performance. *Journal of Operations Management*, 72(2), 150–165.

Web

- Badan Pusat Statistik. (2025). Statistik Indonesia 2025. <https://www.bps.go.id>
- McKinsey & Company. (2023). The world of ‘ands’: Consumers set the tone. <https://www.mckinsey.com>
- Kementerian Koperasi dan UKM RI. (2024). Perkembangan UMKM di Indonesia. <https://kemenkopukm.go.id>