

DAFTAR PUSTAKA

- Ahmet, Akaydin. (2023). 5. *Benefits Of Using Information Technology In Supply Chain Management. The journal of social science*, doi: 10.30520/tjsosci.1244816
- Alamsyah, A., Hakim, N., & Hendayani, R. (2022). *Blockchain-based traceability system to support the Indonesian Halal Supply Chain Ecosystem. Economies*, 10(6), 134
- Alamsyah, A., Widiyanesti, S., Wulansari, P., Nurhazizah, E., Dewi, A. S., Rahadian, D., ... & Tyasamesi, P. (2023). Blockchain traceability model in the coffee industry. *Journal of Open Innovation: Technology, Market, and Complexity*, 9(1), 100008.
- Anthony, Alexander., Emma, K., Macdonald. (2024). *Operations and Supply Chain Management*.
- Apriyadi, R., Octama, F., & Permana, S. G. (2020). Sistem Informasi Mampu Telusur (*Traceability*) Produk Jadi Pada PT. Hok Tong Keramasan Palembang (*Doctoral dissertation*, STMIK Palcomtech).
- Astro Water Solution (2024). Curah Hujan dan Korelasinya dengan Air Keruh: Penyebab, Dampak, dan Solusi Bersama Astro Water
- Azis, N. U. R. (2022). Pelatihan Pengolahan Data Bagi Guru Sdn Cibening 01. *Krida Cendekia*, 1(08).
- Azzara, S., Irwan, Muh., & Nasution, P. (2023). Peran Penting Pengolahan Data Dalam Transformasi Bisnis Melalui Analisis. <https://doi.org/10.61132/rimba.v2i1.562>
- Badan Pusat Statistika Kota Padang Panjang. (2020)
- Badan Pusat Statistika Kota Padang Panjang. (2021)
- Badan Pusat Statistika. (2023)
- Cahyono, A. D. (2024). Business Process Reengineering Sistem Administrasi Desa Menggunakan Notasi BPMN (Business Process Modelling Notation)(Studi Kasus Desa Wiyurejo) (*Doctoral dissertation*, Universitas Muhammadiyah Malang).
- Cotelnic, A. (2023). Recent trends and developments in operations management. In *Competitivitatea și inovarea în economia cunoașterii* (pp. 159-166). Andrew, Gillespie. (2024). *Managing operations*.
- D., Yuvaraj., Lokesh, Vijayvargy., S., Sreekanth., R., Sasikala. (2023). 9. Supply Chain Management. doi: 10.59646/scm/055.
- Dilla, Z. U., & Fathurohman, M. S. (2021). Implementasi Halal Traceability Supply Chain Dengan Model Supply Chain Operation Reference (Scor) Industri Makanan Halal. *Jurnal Ekonomi Syariah Teori dan Terapan*, 8(5), 617-629.

- Dong, L., Jiang, P., & Xu, F. (2023). Impact of traceability technology adoption in food supply chain networks. *Management Science*, 69(3), 1518-1535.
- Fathinatussakinah, A., Suhendar, E., & Oktaviani, A. (2024). Penerapan business process reengineering untuk meningkatkan efisiensi proses bisnis menggunakan bizagi modeler. *Jurnal Optimasi Teknik Industri (JOTI)*, 6(1), 35-41.
- Ferro, Aji. (2024). 1. Role Of Supply Chain Management In The Production System Company And Operations. *Dinamik*, doi: 10.35315/dinamik.v29i2.9269
- Hashim, A. N. (2023). Blockchain technology, methodology behind it, and its most extensively used encryption techniques. *Al-Salam Journal for Engineering and Technology*, 2(2), 140-151.
- Helmold, M., Terry, B., Helmold, M., & Terry, B. (2021). Operations Management 4.0. *Operations and Supply Management 4.0: Industry Insights, Case Studies and Best Practices*, 21-34.
- Helo, P., & Hao, Y. (2021). Artificial intelligence in operations management and supply chain management: an exploratory case study. *Production Planning & Control*, 33(16), 1573–1590.
- Hew, J. J., Wong, L. W., Tan, G. W. H., Ooi, K. B., & Lin, B. (2020). The blockchain-based Halal traceability systems: a hype or reality?. *Supply Chain Management: An International Journal*, 25(6), 863-879.
- Inayatulloh, I. (2024). Pengembangan Model Teknologi Blockchain untuk Meningkatkan Transparansi Pengelolaan Sampah. *Jurnal Teknologi Dan Sistem Informasi Bisnis*, 6(3), 488-493.
- Kusnadi, A., Arkeman, Y., Syamsu, K., & Wijaya, S. H. (2024, June). Assurance of Halal Beef Products Using a Traceability System in Enterprise Resource Planning Applications. In *IOP Conference Series: Earth and Environmental Science* (Vol. 1358, No. 1, p. 012020). IOP Publishing.
- Ligar, B., Madenda, S., Mardjan, S., & Kusuma, T. (2024). Design of a traceability system for a coffee supply chain based on blockchain and machine learning. *Journal of Industrial Engineering and Management*, 17(1), 151-167.
- M., E., B., MELO. (2022). 7. Blockchain. *Advances in computer and electrical engineering book series*, doi: 10.4018/978-1-7998-8382-1.ch009
- Marikyan, D., Papagiannidis, S., Rana, O., & Ranjan, R. (2022). Blockchain: A business model innovation analysis. *Digital Business*, 2(2), 100033.
- Naidi Isril., Mukhlisun. Antara Sumbar (2023). Distribusi Air Bersih PDAM Padang Panjang Terganggu Akibat Hujan Lebat
- Nakano, T., Tsujita, K., & Fusayasu, H. (2024). *U.S. Patent Application No. 18/219,350*.

Nanna, Bonde, Thylstrup., Matthew, Archer., Louis, Ravn. (2022). 2. Traceability. Internet policy review, doi: 10.1351/goldbook.t06420

Nissa, N., Jamwal, S., Bhat, J. I., & Rashid, Y. (2024). Data Collection and Analysis: The Foundation of Evidence-Based Research in Various Disciplines (pp. 147–165). Springer Nature. https://doi.org/10.1007/978-981-99-8771-9_9

NULL, AUTHOR_ID. (2023). Supply Chain Management. doi: 10.51926/iste.9781915874177

Nurdian Akhmad., Topbusiness. (2023) Efisiensi dan Efektivitas Kerja, Kunci Sukses PDAM Kota Padang Panjang

Oyewole, A. T., Okoye, C. C., Ofodile, O. C., & Ejairu, E. (2024). Reviewing predictive analytics in supply chain management: Applications and benefits. *World Journal of Advanced Research and Reviews*, 21(3), 568-574.

PDAM Kota Padang Panjang. (2020)

Peter, Jones., Peter, Robinson. (2019). *Operations Management*.

Pratiksha, Alhat. (2024). 1. *Blockchain Technology*. *Indian Scientific Journal Of Research In Engineering And Management*, doi: 10.55041/ijsrem30694

Pratiwi, M. (2024). Okezone Travel. Kenapa Padang Panjang Disebut Kota Hujan?

Rahul, Verma. (2024). 1. Supply Chain Management: Optimizing Efficiency and Sustainability in the Supply Network. doi: 10.36676/jams.v1.i2.9

Rachmat, R. Retizen. (2024). Kenapa Air Bersih Begitu Penting untuk Kehidupan?

Rozaqi, F. F., Suharso, W., & Nuryasin, I. (2020). Business Process Reengineering (BPR) Pada Perusahaan Pdam Kabupaten Mojokerto Untuk Meningkatkan Kinerja Bisnis Perusahaan. *Jurnal Repositor*, 2(5).

Santoso, Teguh, et al. MANAJEMEN OPERASIONAL. Edited by Harjo, Dwikora, CV WIDINA MEDIA UTAMA, 2023.

Schneider, A., Wagenknecht, A., Sydow, H., Riedlinger, D., Holzinger, F., Figura, A., ... & Möckel, M. (2023). Primary and secondary data in emergency medicine health services research—a comparative analysis in a regional research network on multimorbid patients. *BMC Medical Research Methodology*, 23(1), 34.

Sinaga, D. S., Siregar, P. N. U. S., Sinaga, J., Siregar, M., & Pasaribu, M. (2023). Analisis Strategi Pemilihan Narasumber Webinar terhadap Peningkatan Jumlah Member pada PT. Dilo Medan. *REMIK: Riset dan E-Jurnal Manajemen Informatika Komputer*, 7(1), 853-858.

Suabdinegara, I. K., Putri, G. A., & Raharja, I. M. S. (2021). Reengineering proses bisnis toko oleh-oleh menggunakan enterprise resource planning Odoo 13 dengan User Acceptance

Test sebagai metode pengujian sistem. *Jurnal Media Informatika Budidarma*, 5(4), 1488-1497.

Sugiyono (2022). Metode Penelitian Kualitatif , untuk penelitian yg bersifat eksploratif, enterpretif, interaktif dan konstruksi (MPK).

Suluah (2022). Dari Mata Air ini, Orang Padang Panjang Konsumsi Air Minum

Sumber Kita (2024). Media Cetak Digital Padang, Sumatra Barat.

Sunny, J., Undralla, N., & Pillai, V. M. (2020). Supply chain transparency through blockchain-based traceability: An overview with demonstration. *Computers & Industrial Engineering*, 150, 106895.

Surbakti, M. (2023). Revolusi Teknologi Blockchain: Dampaknya pada Keamanan dan Integritas Data. *literacy notes*, 1(1).

Tang, H. (2022). Quality Planning and Assurance Principles, Approaches, and Methods for Product and Service Development

Tirta Serambi Perumdam Kota Padang Panjang. (2023)

Wahyuni, D., & Arfidhila, N. (2019, December). Traceability pada rantai pasok pangan halal: Review literatur. In *Talenta Conference Series: Energy and Engineering (EE)* (Vol. 2, No. 4).

Zhe, J. (2023). The Influence of Supply Chain Financing on Enterprise Operation Efficiency and Competitiveness. *International Journal of Business and Technology Management*, 5(3), 684-691.