

## DAFTAR PUSTAKA

- Aazami, A., & Saidi-Mehrabad, M. (2021). A production and distribution planning of *perishable* products with a fixed lifetime under vertical competition in the seller-buyer systems: A real-world application. *Journal of Manufacturing Systems*, 58, 223–247. <https://doi.org/10.1016/j.jmsy.2020.12.001>
- Abbas, A., & Goosheh, S. (2024). *FUNDAMENTALS OF OPERATIONS MANAGEMENT*.
- Berghman, L., Kergosien, Y., & Billaut, J.-C. (2023). A review on integrated scheduling and outbound vehicle routing problems. *European Journal of Operational Research*, 311(1), 1–23. <https://doi.org/10.1016/j.ejor.2022.12.036>
- Birkmaier, A., Imeri, A., & Reiner, G. (2024). Improving *Supply* chain planning for *perishable* food: data-driven implications for waste prevention. *Journal of Business Economics*, 94(6), 1–36. <https://doi.org/10.1007/s11573-024-01191-x>
- Chen, Y., Lan, H., Wang, C., & Jia, X. (2023). An integrated distribution scheduling and route planning of food cold chain with *demand* surge. *Complex & Intelligent Systems*, 9(1), 475–491. <https://doi.org/10.1007/s40747-022-00811-9>
- Drane, M., & Faramarzi, H. (n.d.). *INTRODUCTION TO OPERATIONS MANAGEMENT*. Retrieved <https://LibreTexts.org>
- Fera, M., Fruggiero, F., Lambiase, A., Martino, G., & Elena, M. (2013). Production Scheduling Approaches for Operations Management. In *Operations Management*. InTech. <https://doi.org/10.5772/55431>
- He, Z., Liu, Y., & Liu, K. (2024). Robust optimization approaches for the *perishable* product inventory routing problem with *demand* uncertainty. *Journal of Industrial and Management Optimization*, 20(8), 2740–2769. <https://doi.org/10.3934/jimo.2024024>
- Heizer, Jay., Render, Barry., & Munson, Chuck. (2020). *Operations management: sustainability and Supply chain management*. Pearson.
- Huber, J., & Stuckenschmidt, H. (2020). Daily retail *demand forecasting* using machine learning with emphasis on calendric special days. *International Journal of Forecasting*, 36(4), 1420–1438. <https://doi.org/10.1016/j.ijforecast.2020.02.005>
- Jabeur, M. H., Mahjoub, S., Toubanc, C., & Cariou, V. (2024). Optimizing integrated lot sizing and production scheduling in

- flexible flow line systems with energy scheme: A two level approach based on reinforcement learning. *Computers & Industrial Engineering*, *190*, 110095. <https://doi.org/10.1016/j.cie.2024.110095>
- Jeffrey W. Herrmann. (2006). *HANDBOOK OF PRODUCTION SCHEDULING*. <https://link.springer.com/book/10.1007/0-387-33117-4>
- Komijani, M., & Sheikh Sajadieh, M. (2024). An integrated planning approach for *perishable* goods with stochastic lifespan: Production, inventory, and routing. *Cleaner Logistics and Supply Chain*, *12*, 100163. <https://doi.org/10.1016/j.clscn.2024.100163>
- Ma, X., Pu, X., Fu, Y., & Wang, Y. (2025). Integrated harvest and distribution scheduling of fresh agricultural products for multiple farms using a Q-learning-based artificial bee colony algorithm with problem knowledge. *Swarm and Evolutionary Computation*, *95*, 101957. <https://doi.org/10.1016/j.swevo.2025.101957>
- Popović, D., Bjelić, N., Vidović, M., & Ratković, B. (2023). Solving a Production Lot-Sizing and Scheduling Problem from an Enhanced Inventory Management Perspective. *Mathematics*, *11*(9), 2099. <https://doi.org/10.3390/math11092099>
- Rossi, R. (2021). INVENTORY ANALYTICS. In *Inventory Analytics*. Open Book Publishers. <https://doi.org/10.11647/OBP.0252>
- Seyam, A., Mathew, S. S., Du, B., Barachi, M. El, & Shen, J. (2025). A stacking ensemble model for food *demand forecasting*: A preventative approach to food waste reduction. *Cleaner Logistics and Supply Chain*, *15*, 100225. <https://doi.org/10.1016/j.clscn.2025.100225>
- Shadid, N., Ahmed, V., & Bahroun, Z. (2025). A systematic review of data-driven approaches to food waste and loss management. *Cleaner Waste Systems*, *12*, 100448. <https://doi.org/10.1016/j.clwas.2025.100448>
- Solina, V., & Mirabelli, G. (2021). Integrated production-distribution scheduling with energy considerations for efficient food *Supply chains*. *Procedia Computer Science*, *180*, 797–806. <https://doi.org/10.1016/j.procs.2021.01.355>
- Suárez, C. A., Guaño, W. A., Pérez, C. C., & Roa-López, H. (2024). Multi-objective optimization for *perishable* product dispatch in a FEFO system for a food bank single warehouse. *Operations Research Perspectives*, *12*, 100304. <https://doi.org/10.1016/j.orp.2024.100304>

- Tadayonrad, Y., & Ndiaye, A. B. (2023). A new key performance indicator model for *demand forecasting* in inventory management considering *Supply chain reliability* and seasonality. *Supply Chain Analytics*, 3, 100026. <https://doi.org/10.1016/j.sca.2023.100026>
- Turker, G. F. (2025). Reducing Food Waste in Campus Dining: A Data-Driven Approach to *Demand Prediction* and Sustainability. *Sustainability*, 17(2), 379. <https://doi.org/10.3390/su17020379>
- van Donselaar, K., & Broekmeulen, R. (2025). Easy-to-use estimators for waste, on shelf availability and number of orders in a periodic review inventory system with *perishable* items. *International Journal of Production Economics*, 284, 109608. <https://doi.org/10.1016/j.ijpe.2025.109608>
- Violi, A., De Maio, A., & Fattoruso, G. (2024). Inventory management and delivery of *perishable* products with stochastic *demands* and risks consideration. *Procedia Computer Science*, 232, 2941–2949. <https://doi.org/10.1016/j.procs.2024.02.110>
- Wang, G. (2024). Order assignment and two-stage integrated scheduling in fruit and vegetable *Supply chains*. *Omega (United Kingdom)*, 124. <https://doi.org/10.1016/j.omega.2023.103013>
- Wang, J., Liu, Z., & Li, F. (2024). Integrated production and transportation scheduling problem under nonlinear cost structures. *European Journal of Operational Research*, 313(3), 883–904. <https://doi.org/10.1016/j.ejor.2023.08.030>