

REFERENSI

- Bhutta, M. N. M., & Ahmad, M. (2021). Secure Identification, Traceability and Real-Time Tracking of Agricultural Food Supply during Transportation Using Internet of Things. *IEEE Access*, 9, 65660–65675. <https://doi.org/10.1109/ACCESS.2021.3076373>
- Borshchev, A., & Filippov, A. (2004). Borshchev_Filippov. *Simulation*, 66(11), 25–29. <http://www.econ.iastate.edu/tesfatsi/systemdyndiscreteeventabmcompared.borshchevfilippov04.pdf>
- Cahyono, R., Puspitorini, P. S., & Efendi, I. B. (2024). Ketahanan Rantai Pasok Pangan dalam Menghadapi Perubahan Iklim dengan Menggunakan SistemDinamik. *Jurnal Produktiva* |, 01, 1–5.
- Chaudhry, Q. A. (2016). An introduction to agent-based modeling modeling natural, social, and engineered complex systems with NetLogo: a review. *Complex Adaptive Systems Modeling*, 4(1), 2015–2017. <https://doi.org/10.1186/s40294-016-0027-6>
- Derksen, C., Branki, C., & Unland, R. (2012). *of Hybrid Energy Infrastructures*. 1293–1299.
- Faisal, A. F., & Mustafa, Y. F. (2025). *Chili pepper : A delve into its nutritional values and roles in food-based therapy*. 6(January).
- Farrar, S., Jones, L., Masuelli, S., & Gallio, J. C. (2010). Microwave Radiometer (MWR) oceanic integrated rain rate algorithm for Aquarius/SAC-D. *11th Specialist Meeting on Microwave Radiometry and Remote Sensing of the Environment, MicroRad 2010 - Proceedings*, 191–195. <https://doi.org/10.1109/MICRORAD.2010.5559562>
- Gaudenzi, B., & Christopher, M. (2016). Achieving supply chain ‘Leagility’ through a

- project management orientation. *International Journal of Logistics Research and Applications*, 19(1), 3–18. <https://doi.org/10.1080/13675567.2015.1073234>
- Hanafi, M., Murti, J., & Aji, M. (2024). *Mimbar Agribisnis : Jurnal Pemikiran Masyarakat Ilmiah Berwawasan Agribisnis Analisis Rantai Pasok Cabai Rawit dan Upaya Peningkatan Efisiensi di Kecamatan Banyuputih Supply Chain Analysis of Cayale Chili and Efforts to Increase Efficiency in Banyuputih D. 10*, 3186–3194.
- Hendrawan, D., & Nasution, S. (2024). *Analisis Rantai Pasok (Supply Chain) Cabai Merah (Capsicum Annuum L .) Di Desa Sempajaya Kecamatan Berastagi Kabupaten Karo*.
- MacAl, C. M., & North, M. J. (2010). Tutorial on agent-based modelling and simulation. *Journal of Simulation*, 4(3), 151–162. <https://doi.org/10.1057/jos.2010.3>
- Nurjannah, T. N. (2024). *Efisiensi Strategi Rantai Pasok Komoditas Cabai Merah (Efficiency of Red Chili Commodity Supply Chain Strategy)*. 1(5), 131–139.
- Ponomarov, S. Y., & Holcomb, M. C. (2009). Understanding the concept of supply chain resilience. In *The International Journal of Logistics Management* (Vol. 20, Issue 1). <https://doi.org/10.1108/09574090910954873>
- Prayogi, H. A., & Puspitorini, P. S. (2025). Supply Chain Network Design Produk Perishable Mempertimbangkan Uncertainty Demand di Wilayah Kabupaten Mojokerto. *Jurnal Produktiva*, 01, 1–6.
- Putri, A. N., Hariadi, M., & Wibawa, A. D. (2020). Smart Agriculture Using Supply Chain Management Based on Hyperledger Blockchain. *IOP Conference Series: Earth and Environmental Science*, 466(1). <https://doi.org/10.1088/1755-1315/466/1/012007>
- Saaty, T. L., & Vargas, L. G. (2010). International Series in Operations Research & Management Science Introduction. *Customer Satisfaction Evaluation: Methods*

for Measuring and Implementing Service Quality, 139, 1-+.

- Saptana, N., Muslim, C., & Susilowati, S. H. (2018). Manajemen Rantai Pasok Komoditas Cabai pada Agroekosistem Lahan Kering di Jawa Timur. *Analisis Kebijakan Pertanian*, 16(1), 19. <https://doi.org/10.21082/akp.v16n1.2018.19-41>
- Susanawati, & Pertiwi, A. (2024). The red chili supply chain management produced from coastal land based on food supply chain network to realize agriculture sustainability in Bantul Indonesia. *IOP Conference Series: Earth and Environmental Science*, 1302(1). <https://doi.org/10.1088/1755-1315/1302/1/012144>
- Syllabus, C. (2022). *Êñ ×ï è ò ÍöÊñÒàÃŗ Course Syllabus. Management*, 2010, 1–4.
- Thomé de Souza, J., Hachette pratique., & Macrolibros). (2018). *Mandalas Fleurs Illustrations originales créées par un artiste pour Art thérapie : [Album à colorier]*. 1–14.
- Tsolakis, N. K., Keramydas, C. A., Toka, A. K., Aidonis, D. A., & Iakovou, E. T. (2014). Agrifood supply chain management: A comprehensive hierarchical decision-making framework and a critical taxonomy. *Biosystems Engineering*, 120, 47–64. <https://doi.org/10.1016/j.biosystemseng.2013.10.014>
- Yadav, S., Luthra, S., & Garg, D. (2022). Internet of things (IoT) based coordination system in Agri-food supply chain: development of an efficient framework using DEMATEL-ISM. *Operations Management Research*, 15(1–2), 1–27. <https://doi.org/10.1007/s12063-020-00164-x>
- Zammori, F., Moroni, F., & Viola1, A. (2024). Supply Chains modelling with Agent Based Simulation: a methodological exploration of agent types and their interactions. *Proceedings of the International Conference on Modeling and Applied Simulation, MAS, 2024-Septe*, 1–9. <https://doi.org/10.46354/i3m.2024.mas.006>
- Zhang, Y., Ren, S., Liu, Y., & Si, S. (2017). A big data analytics architecture for cleaner

manufacturing and maintenance processes of complex products. *Journal of Cleaner Production*, 142, 626–641. <https://doi.org/10.1016/j.jclepro.2016.07.123>

Herrera, R. J., Ramos-Jiliberto, R., Dintrans, E. C., Caro, A. A., Espinoza, L. F. O., Billi, M., & Valenzuela, M. R. (2024). Modeling and scenario building for climate change adaptation planning: The case of large mining in Chile. *Environmental Development*, 52, 101089.