

DAFTAR PUSTAKA

- Alfalla-Luque, R., Machuca, J. A. D. dan Marin-Garcia, J. A., 2018, Triple-A and competitive advantage in supply chains: Empirical research in developed countries, *International Journal of Production Economics*, 203, hal. 48–61. doi: <https://doi.org/10.1016/j.ijpe.2018.05.020>.
- Ben-Faress, M., Elouadi, A. dan Gretete, D., 2019, Global Supply Chain Risk Management. doi: 10.3844/ajeassp.2019.147.155.
- Bottani, E., Murino, T., Schiavo, M., dan Akkerman, R., 2019, Resilient food supply chain design: Modelling framework and metaheuristic solution approach, *Computers and Industrial Engineering*, 135(February), hal. 177–198. doi: 10.1016/j.cie.2019.05.011.
- Chopra, S. dan Sodhi, M., 2004, Managing Risk to Avoid Supply-Chain Breakdown, *MIT Sloan Management Review*.
- Christopher, M. dan Peck, H., 2004, Building the Resilient Supply Chain, *International Journal of Logistics Management*, 15, hal. 1–13. doi: 10.1108/09574090410700275.
- Costa, N. R. dan Lourenço, J. A., 2015, Exploring Pareto Frontiers in the Response Surface Methodology BT - Transactions on Engineering Technologies, dalam Yang, G.-C., Ao, S.-I., dan Gelman, L. (ed.). Dordrecht: Springer Netherlands, hal. 399–412.
- Darom, N. A., Hishamuddin, H., Ramli, R., dan Nopiah, Z. M., 2018, An inventory model of supply chain disruption recovery with safety stock and carbon emission consideration, *Journal of Cleaner Production*, 197, hal. 1011–1021. doi: 10.1016/j.jclepro.2018.06.246.
- Eckstein, D., Goellner, M., Blome, C., dan Henke, M., 2015, The performance impact of supply chain agility and supply chain adaptability: the moderating effect of product complexity, *International Journal of Production Research*, 53(10), hal. 3028–3046. doi: 10.1080/00207543.2014.970707.
- Elliot Smith, 2020, *Coronavirus could impact 5 million companies worldwide, research shows, Feb 18*. Tersedia pada: <https://www.cnn.com/2020/02/17/coronavirus-could-impact-5-million-companies-worldwide-research-shows.html> (Diakses: 1 Oktober 2020).
- Faisal, M. N., Banwetm, D. K. dan Shankar, R., 2006, An Analysis of the Dynamics of Information Risk in Supply Chains of Select SME Clusters, *Vision*, 10(4), hal. 49–61. doi: 10.1177/097226290601000404.
- Falasca, M. dan Zobel, C., 2011, A two-stage procurement model for humanitarian relief supply chains, *Journal of Humanitarian Logistics and Supply Chain Management*, 1, hal. 151–169. doi: 10.1108/20426741111188329.
- Fattahi, M., Govindan, K. dan Keyvanshokoo, E., 2017, Responsive and resilient supply chain network design under operational and disruption risks with delivery lead-time sensitive customers, *Transportation Research Part E: Logistics and Transportation Review*, 101, hal. 176–200. doi: 10.1016/j.tre.2017.02.004.
- Fattahi, M., Govindan, K. dan Maihami, R., 2020, Stochastic optimization of disruption-

- driven supply chain network design with a new resilience metric, *International Journal of Production Economics*, 230(April), hal. 107755. doi: 10.1016/j.ijpe.2020.107755.
- Hendricks, K. B. dan Singhal, V. R., 2003, The effect of supply chain glitches on shareholder wealth, *Journal of Operations Management*, 21(5), hal. 501–522. doi: 10.1016/j.jom.2003.02.003.
- International Strategy for Disaster Reduction (ISDR)*, 2006, *Choice Reviews Online*. doi: 10.5860/choice.44-0045a.
- Ivanov, D., 2020, Predicting the impacts of epidemic outbreaks on global supply chains: A simulation-based analysis on the coronavirus outbreak (COVID-19/SARS-CoV-2) case, *Transportation research. Part E, Logistics and transportation review*. 2020/03/24, 136, hal. 101922. doi: 10.1016/j.tre.2020.101922.
- Jabbarzadeh, A., Haughton, M. dan Khosrojerdi, A., 2018, Closed-loop supply chain network design under disruption risks: A robust approach with real world application, *Computers and Industrial Engineering*, 116(August 2017), hal. 178–191. doi: 10.1016/j.cie.2017.12.025.
- Jain, V., Kumar, S., Soni, U., dan Chandra, C., 2017, Supply chain resilience: model development and empirical analysis, *International Journal of Production Research*, hal. 1–22. doi: 10.1080/00207543.2017.1349947.
- Kamalahmadi, M. dan Parast, M. M., 2017, An assessment of supply chain disruption mitigation strategies, *International Journal of Production Economics*, 184(January 2016), hal. 210–230. doi: 10.1016/j.ijpe.2016.12.011.
- Khoirani, A. B. dan Masrurroh, N. A., 2020, Kajian Strategi Gangguan Jaringan Rantai Pasok dengan Mempertimbangkan Inventory Control, *Seminar Nasional Teknik Industri UGM*.
- Kleindorfer, P. R. dan Saad, G. H., 2005, Managing Disruption Risks in Supply Chains, *Production and Operations Management*, 14(1), hal. 53–68. doi: 10.1111/j.1937-5956.2005.tb00009.x.
- Klibi, W. dan Martel, A., 2013, The design of robust value-creating supply chain networks, *OR Spectrum*, 35(4), hal. 867–903. doi: 10.1007/s00291-013-0327-6.
- Ledwoch, A., Yasarcan, H. dan Brintrup, A., 2018, The moderating impact of supply network topology on the effectiveness of risk management, *International Journal of Production Economics*, 197(January 2017), hal. 13–26. doi: 10.1016/j.ijpe.2017.12.013.
- Li, H., Pedrielli, G., Lee, L. H., dan Chew P. H., 2016, Enhancement of supply chain resilience through inter-echelon information sharing, *Flexible Services and Manufacturing Journal*, 29. doi: 10.1007/s10696-016-9249-3.
- Lücker, F. dan Seifert, R. W., 2017, Building up Resilience in a Pharmaceutical Supply Chain through Inventory, Dual Sourcing and Agility Capacity, *Omega (United Kingdom)*, 73, hal. 114–124. doi: 10.1016/j.omega.2017.01.001.
- Majumdar, A., Shaw, M. dan Sinha, S. K., 2020, COVID-19 debunks the myth of socially sustainable supply chain: A case of the clothing industry in South Asian countries, *Sustainable Production and Consumption*, 24, hal. 150–155. doi:

10.1016/j.spc.2020.07.001.

- Margolis, J. T., Sullivan, K. M., Mason, S. J., dan Magagnotti, M., 2018, A multi-objective optimization model for designing resilient supply chain networks, *International Journal of Production Economics*, 204(March 2017), hal. 174–185. doi: 10.1016/j.ijpe.2018.06.008.
- Merzifonluoglu, Y., 2015, Risk averse supply portfolio selection with supply, demand and spot market volatility, *Omega*, 57. doi: 10.1016/j.omega.2015.03.006.
- Mohammed, A., Harris, I., Soroka, A., dan Nujoom, R., 2019, A hybrid MCDM-fuzzy multi-objective programming approach for a G-resilient supply chain network design, *Computers and Industrial Engineering*, 127(October 2018), hal. 297–312. doi: 10.1016/j.cie.2018.09.052.
- Namdar, J., Li, X., Sawhney, R., dan Pradhan, N., 2018, Supply chain resilience for single and multiple sourcing in the presence of disruption risks, *International Journal of Production Research*, 56(6), hal. 2339–2360. doi: 10.1080/00207543.2017.1370149.
- Nooraie, S. V. dan Parast, M., 2015, A multi-objective approach to supply chain risk management: Integrating visibility with supply and demand risk, *International Journal of Production Economics*, 161, hal. 192–200. doi: 10.1016/j.ijpe.2014.12.024.
- Parsons, T., 2020, *How Coronavirus Will Affect the Entertainment Industries*, John Hopkins University. Tersedia pada: <https://hub.jhu.edu/2020/03/06/covid-19-coronavirus-impacts-global-supply-Chain/> (Diakses: 1 Oktober 2020).
- Pytel, A. dan Kiusalaas, J., 2017, *Engineering Mechanics: Dynamics*. Cengage Learning (Activate Learning with These N). Tersedia pada: <https://books.google.co.id/books?id=BgM2CwAAQBAJ>.
- Rahimi, M., Ghezavati, V. dan Asadi, F., 2019, A stochastic risk-averse sustainable supply chain network design problem with quantity discount considering multiple sources of uncertainty, *Computers and Industrial Engineering*, 130(March), hal. 430–449. doi: 10.1016/j.cie.2019.02.037.
- Rezapour, S., Farahani, R. Z. dan Pourakbar, M., 2017, Resilient supply chain network design under competition: A case study, *European Journal of Operational Research*, 259(3), hal. 1017–1035. doi: 10.1016/j.ejor.2016.11.041.
- Rice, J. B. dan Caniato, F., 2003, Building a Secure and Resilience Supply Chain, *Supply Chain Management Review*, 5(September/ October), hal. 22–30.
- Sarkis, J., Cohen, M. J., Dewick, P., dan Schroder, P., 2020, A brave new world: Lessons from the COVID-19 pandemic for transitioning to sustainable supply and production, *Resources, Conservation and Recycling*, 159, hal. 104894. doi: <https://doi.org/10.1016/j.resconrec.2020.104894>.
- Sheffi, Y., Rice James, J., Fleck, J., dan Caniato F., 2003, *A Supply Chain Response to Global Terrorism: A Situation Scan*.
- Sheffi, Y., 2005, Creating demand responsive supply chain, *Harvard Business Review*, hal. 3–5.
- Sheffi, Y., 2007, *The resilient enterprise: overcoming vulnerability for competitive advantage*. Zone Books.

- Shekarian, M., Reza Nooraie, S. V. dan Parast, M. M., 2020, An examination of the impact of flexibility and agility on mitigating supply chain disruptions, *International Journal of Production Economics*, 220(July 2019), hal. 107438. doi: 10.1016/j.ijpe.2019.07.011.
- Sherman, E., 2020, *94% of the Fortune 1000 are seeing coronavirus supply chain disruptions: Report, Fortune*. Tersedia pada: <https://fortune.com/2020/02/21/fortune-1000-coronavirus-china-supply-chain-impact/> (Diakses: 1 Oktober 2020).
- Simchi-Levi, D., Kaminsky, P. dan Simchi-Levi, E, 2003, *Designing and Managing the Supply Chain: Concepts, Strategies, and Case Studies*. McGraw-Hill/Irwin (Designing and Managing the Supply Chain: Concepts, Strategies, and Case Studies). Tersedia pada: <https://books.google.co.id/books?id=SYKYU06odPgC>.
- Singh, C. S., Soni, G. dan Badhotiya, G. K., 2019, Performance indicators for supply chain resilience: review and conceptual framework, *Journal of Industrial Engineering International*, 15(1), hal. 105–117. doi: 10.1007/s40092-019-00322-2.
- Tang, C., 2006, Robust Strategies for Mitigating Supply Chain Disruptions, *International Journal of Logistics: Research and Applications*, 9, hal. 33–45. doi: 10.1080/13675560500405584.
- Torabi, S. A., Namdar, J., Hatefi, S.M., dan Jolai, F., 2016, An enhanced possibilistic programming approach for reliable closed-loop supply chain network design, *International Journal of Production Research*, 54(5), hal. 1358–1387. doi: 10.1080/00207543.2015.1070215.
- Westman, W. E., 1986, Resilience: concepts and measures BT - Resilience in mediterranean-type ecosystems, dalam Dell, B., Hopkins, A. J. M., dan Lamont, B. B. (ed.). Dordrecht: Springer Netherlands, hal. 5–19. doi: 10.1007/978-94-009-4822-8_2.
- Yu, D. E. C., Razon, L. F. dan Tan, R. R., 2020, Can global pharmaceutical supply chains scale up sustainably for the COVID-19 crisis?, *Resources, Conservation and Recycling*, 159, hal. 104868. doi: <https://doi.org/10.1016/j.resconrec.2020.104868>.
- Zhou, S., Zhang, H., Shi, N., Xu, Z., dan Wang, F., 2020, A new convergent hybrid learning algorithm for two-stage stochastic programs, *European Journal of Operational Research*, 283(1), hal. 33–46. doi: 10.1016/j.ejor.2019.11.001.