

DAFTAR PUSTAKA

- [1] B. Marchi, S. Zanoni, and M. Y. Jaber, “Economic Production Quantity model with learning in production, quality, reliability and energy efficiency,” *Comput. Ind. Eng.*, vol. 129, pp. 502–511, Mar. 2019, doi: 10.1016/j.cie.2019.02.009.
- [2] S. H. R. Pasandideh and S. T. A. Niaki, “A genetic algorithm approach to optimize a multi-products EPQ model with discrete delivery orders and constrained space,” *Appl. Math. Comput.*, vol. 195, no. 2, pp. 506–514, Feb. 2008, doi: 10.1016/j.amc.2007.05.007.
- [3] J. N. C. Gonçalves, M. Sameiro Carvalho, and P. Cortez, “Operations research models and methods for *safety stock* determination: A review,” *Operations Research Perspectives*, vol. 7, p. 100164, 2020, doi: 10.1016/j.orp.2020.100164.
- [4] M. Bertolini, B. C. Giri, C. Glock, and D. Castellano, “Safety stock management in a two-stage supply chain with controllable *lead time* and batch shipments: A technical note,” *International Journal of Integrated Supply Management*, vol. 17, no. 1, 2024, doi: 10.1504/IJISM.2024.10058389.
- [5] E. K. Pin. Chong and S. H. . Żak, *An introduction to optimization*. Wiley, 2022.
- [6] B. Sarkar, M. Ullah, and M. Sarkar, “Environmental and economic sustainability through innovative green products by remanufacturing,” *J. Clean. Prod.*, vol. 332, p. 129813, Jan. 2022, doi: 10.1016/j.jclepro.2021.129813.
- [7] S. Boyd and L. Vandenberghe, *Convex Optimization*. Cambridge University Press, 2004. doi: 10.1017/CBO9780511804441.
- [8] R. H. Byrd, P. Lu, J. Nocedal, and C. Zhu, “A Limited Memory Algorithm for Bound Constrained Optimization,” *SIAM Journal on Scientific Computing*, vol. 16, no. 5, pp. 1190–1208, Sep. 1995, doi: 10.1137/0916069.
- [9] C. Zhu, R. H. Byrd, P. Lu, and J. Nocedal, “Algorithm 778: L-BFGS-B,” *ACM Transactions on Mathematical Software*, vol. 23, no. 4, pp. 550–560, Dec. 1997, doi: 10.1145/279232.279236.
- [10] N. Metropolis and S. Ulam, “The Monte Carlo Method,” *J. Am. Stat. Assoc.*, vol. 44, no. 1949, pp. 335–341, 1949.

- [11] W. B. Powell, "A unified framework for stochastic optimization," *Eur. J. Oper. Res.*, vol. 275, no. 3, pp. 795–821, Jun. 2019, doi: 10.1016/j.ejor.2018.07.014.
- [12] A. Shapiro, D. Dentcheva, and A. Ruszczyński, *Lectures on Stochastic Programming: Modeling and Theory, Third Edition*. Philadelphia, PA: Society for Industrial and Applied Mathematics, 2021. doi: 10.1137/1.9781611976595.
- [13] H. M. . Markowitz and S. L. . Savage, *The flaw of averages : why we underestimate risk in the face of uncertainty*. Wiley, 2013.
- [14] P. Moritz, R. Nishihara, and M. I. Jordan, "A Linearly-Convergent Stochastic L-BFGS Algorithm," in *International Conference on Artificial Intelligence and Statistics*, 2015. [Online]. Available: <https://api.semanticscholar.org/CorpusID:2922143>
- [15] D. BEYER and S. P. SETHI, "A proof of the EOQ formula using quasi-variational inequalities," *Int. J. Syst. Sci.*, vol. 29, no. 11, pp. 1295–1299, Nov. 1998, doi: 10.1080/00207729808929616.
- [16] L. E. Cárdenas-Barrón, "The *Economic Production Quantity* (EPQ) with shortage derived algebraically," *Int. J. Prod. Econ.*, vol. 70, no. 3, pp. 289–292, Apr. 2001, doi: 10.1016/S0925-5273(00)00068-2.
- [17] B. R. Sarker and E. R. Coates, "Manufacturing *setup cost* reduction under variable *lead times* and finite opportunities for investment," *Int. J. Prod. Econ.*, vol. 49, no. 3, pp. 237–247, May 1997, doi: 10.1016/S0925-5273(97)00010-8.
- [18] M. K. Salameh and M. Y. Jaber, "*Economic Production Quantity* model for items with imperfect quality," *Int. J. Prod. Econ.*, vol. 64, no. 1–3, pp. 59–64, Mar. 2000, doi: 10.1016/S0925-5273(99)00044-4.
- [19] L. E. Cárdenas-Barrón, "*Economic Production Quantity* with *rework* process at a single-stage manufacturing system with planned backorders," *Comput. Ind. Eng.*, vol. 57, no. 3, pp. 1105–1113, Oct. 2009, doi: 10.1016/j.cie.2009.04.020.
- [20] H. SCHNEIDER, "Effect of service-levels on order-points or order-levels in inventory models," *Int. J. Prod. Res.*, vol. 19, no. 6, pp. 615–631, Nov. 1981, doi: 10.1080/00207548108956694.
- [21] J. E. Tyworth, "Modeling Transportation-Inventory Trade-Offs in a Stochastic Setting," *Journal of Business Logistics*, vol. 13, no. 2, Jan. 1992.