

DAFTAR PUSTAKA

- Acemoglu, D., Akcigit, U., & Celik, M. A. (2022). Radical and Incremental Innovation: The Roles of Firms, Managers, and Innovators. *American Economic Journal: Macroeconomics*, 14(3), 199–249. <https://doi.org/10.1257/mac.20170410>
- Adeodu, A., Kanakana-Katumba, M. G., & Rendani, M. (2021). Implementation of Lean Six Sigma for production process optimization in a paper production company. *Journal of Industrial Engineering and Management*, 14(3), 661. <https://doi.org/10.3926/jiem.3479>
- Afuah, A. (2003). *Innovation management: Strategies, implementation and profits* (2nd ed). Oxford University Press.
- Automotive Industry Action Group & Verband der Automobilindustrie (Ed.). (2021). *FMEA-Handbuch: Fehler-Möglichkeiten- und -Einfluss-Analyse: Design FMEA: Prozess FMEA: FMEA-Ergänzung -Monitoring & Systemreaktion* (1. Ausgabe, korrigierter Nachdruck). VDA.
- Baiyere, A., & Salmela, H. (2013). *Review: Disruptive innovation & information technology—Charting a path*.
- Coccia, M. (2021). Technological Innovation. Dalam G. Ritzer (Ed.), *The Blackwell Encyclopedia of Sociology* (1 ed., hlm. 1–6). Wiley. <https://doi.org/10.1002/9781405165518.wbeost011.pub2>
- Creswell, J. W. (2013). Qualitative Inquiry and Research Design: Choosing Among Five Approaches. *Health Promotion Practice*, 16(4), 473–475. <https://doi.org/10.1177/1524839915580941>
- Edeh, J. N., Obodochi, D. N., & Ramos-Hidalgo, E. (2020). Effects of innovation strategies on export performance: New empirical evidence from developing market firms. *Technological Forecasting and Social Change*, 158, 120167. <https://doi.org/10.1016/j.techfore.2020.120167>
- Ettlie, J. E., Bridges, W. P., & O’Keefe, R. D. (1984). Organization Strategy and Structural Differences for Radical versus Incremental Innovation. *Management*

Science, 30(6), 682–695.

Gupta, A. K., Dey, A. R., Shinde, C., Mahanta, H., Patel, C., Patel, R., Sahay, N., Sahu, B., Vivekanandan, P., Verma, S., Ganesham, P., Kumar, V., Kumar, V., Patel, M., & Tole, P. (2016). Theory of open inclusive innovation for reciprocal, responsive and respectful outcomes: Coping creatively with climatic and institutional risks. *Journal of Open Innovation: Technology, Market, and Complexity*, 2(3), 1–15. <https://doi.org/10.1186/s40852-016-0038-8>

Jones, M. D., Hutcheson, S., & Camba, J. D. (2021). Past, present, and future barriers to digital transformation in manufacturing: A review. *Journal of Manufacturing Systems*, 60, 936–948. <https://doi.org/10.1016/j.jmsy.2021.03.006>

Khattak, A., Tabash, M. I., Yousaf, Z., Radulescu, M., Nassani, A. A., & Haffar, M. (2022). Towards innovation performance of SMEs: Investigating the role of digital platforms, innovation culture and frugal innovation in emerging economies. *Journal of Entrepreneurship in Emerging Economies*, 14(5), 796–811. <https://doi.org/10.1108/JEEE-08-2021-0318>

Kilpatrick, J. (2003). Lean Principles. *Utah manufacturing extension partnership*, 68(1), 1–5.

Kleber, D. M.-S., & Volkova, Ph. D. T. (2016). Value Innovation Frameworks for Delivering Superior Customer Responsiveness. *Journal of Business Management*.

Klopper, C., & Pendergast, D. (2017). Agile Leadership and Responsive Innovation in Initial Teacher Education: An Australian Case Study. *International Journal for Cross-Disciplinary Subjects in Education*, 8(3), 3160–3168. <https://doi.org/10.20533/ijcdse.2042.6364.2017.0424>

Lubis, M. (2023a). *RSM Design Approach Simplified And Extended Version* (Kementerian Hukum Dan Hak Asasi Manusia Patent 000523874).

Lubis, M. (2023b). *RSM Design Step* (Kementerian Hukum Dan Hak Asasi Manusia Patent 000524020).

Lubis, M. (2023c). *RSM User-Oriented & Utility Principles* (Kementerian Hukum

Dan Hak Asasi Manusia Patent 000524056).

Lubis, M., Fauzi, R., Sutoyo, E., & Abdulmana, S. (2019). Responsive Innovation through Perceived Shared Values and Preferences of Customers. *Journal of Physics: Conference Series*, 1361(1), 012075. <https://doi.org/10.1088/1742-6596/1361/1/012075>

Lubis, M., Lubis, A. R., & Ernovianti, E. (2018). Disruptive Innovation Service Oriented Framework: A Case Study of Transportation in Indonesia: *Proceedings of the 7th International Conference on Multidisciplinary Research*, 496–504. <https://doi.org/10.5220/0008889604960504>

Lubis, M., Lubis, A. R., Lubis, B., & Lubis, A. (2018). Incremental Innovation towards Business Performance: Data Management Challenges in Healthcare Industry in Indonesia. *MATEC Web of Conferences*, 218, 04015. <https://doi.org/10.1051/mateconf/201821804015>

Lubis, M., Zunaedi, I., Musnansyah, A., & Fauzi, R. (2022). Design Approach in Conference Management System with EZDESK Dashboard for Digital Ecosystem. *2022 International Conference on Science and Technology (ICOSTECH)*, 1–7. <https://doi.org/10.1109/ICOSTECH54296.2022.9829166>

Mardoyo, E., Lubis, M., & Ramadani, L. (2024). Analyzing Gen Z Interest in Virtual Reality Learning Environment as a Component of Metaverse Using RSM Design Approach. Dalam A. K. Nagar, D. S. Jat, D. Mishra, & A. Joshi (Ed.), *Intelligent Sustainable Systems* (Vol. 803, hlm. 381–392). Springer Nature Singapore. https://doi.org/10.1007/978-981-99-7569-3_31

Martínez-Vergara, S. J., & Valls-Pasola, J. (2021). Clarifying the disruptive innovation puzzle: A critical review. *European Journal of Innovation Management*, 24(3), 893–918. <https://doi.org/10.1108/EJIM-07-2019-0198>

Moleong, L. J. (2017). *Metode Penelitian Kualitatif* (36 ed.). PT.Remaja Rosdakarya Offset.

Nedra, A., Néjib, S., Boubaker, J., & Morched, C. (2022). An Integrated Lean Six

- Sigma Approach to Modeling and Simulation: A Case Study from Clothing SME. *Autex Research Journal*, 22(3), 305–311. <https://doi.org/10.2478/aut-2021-0028>
- Nwankpa, J. K., Roumani, Y., & Datta, P. (2022). Process innovation in the digital age of business: The role of digital business intensity and knowledge management. *Journal of Knowledge Management*, 26(5), 1319–1341. <https://doi.org/10.1108/JKM-04-2021-0277>
- Papa, A., Dezi, L., Gregori, G. L., Mueller, J., & Miglietta, N. (2020). Improving innovation performance through knowledge acquisition: The moderating role of employee retention and human resource management practices. *Journal of Knowledge Management*, 24(3), 589–605. <https://doi.org/10.1108/JKM-09-2017-0391>
- Psychogios, A. G., Atanasovski, J., & Tsironis, L. K. (2012). Lean Six Sigma in a service context: A multi-factor application approach in the telecommunications industry. *International Journal of Quality & Reliability Management*, 29(1), 122–139. <https://doi.org/10.1108/02656711211190909>
- Rocco, T. S., & Plakhotnik, M. S. (2009). Literature Reviews, Conceptual Frameworks, and Theoretical Frameworks: Terms, Functions, and Distinctions. *Human Resource Development Review*, 8(1), 120–130. <https://doi.org/10.1177/1534484309332617>
- Rogers, E. M. (1995a). *Diffusion of innovations* (4th ed). Free press.
- Rogers, E. M. (1995b). Lessons for Guidelines from the Diffusion of Innovations. *The Joint Commission Journal on Quality Improvement*, 21(7), 324–328. [https://doi.org/10.1016/S1070-3241\(16\)30155-9](https://doi.org/10.1016/S1070-3241(16)30155-9)
- Saldana, J. (2011). *Fundamentals of qualitative Research*. Oxford University Press.
- Singh, P. K., Maheswaran, R., Virmani, N., Raut, R. D., & Muduli, K. (2023). Prioritizing the Solutions to Overcome Lean Six Sigma 4.0 Challenges in SMEs: A Contemporary Research Framework to Enhance Business Operations. *Sustainability*, 15(4), 3371. <https://doi.org/10.3390/su15043371>

Sugiyono, D. (2013). *Metode penelitian pendidikan pendekatan kuantitatif, kualitatif dan R&D*.

Tampubolon, S., & Purba, H. H. (2021). Lean six sigma implementation, a systematic literature review. *International Journal of Production Management and Engineering*, 9(2), 125. <https://doi.org/10.4995/ijpme.2021.14561>

Testani, M. V., & Patil, K. (2021). *Integrating Lean Six Sigma and Design Thinking for a Superior Customer Experience*.

The Council for Six Sigma Certification. (2018). *SIX SIGMA: A COMPLETE STEP-BY-STEP GUIDE*. The Council for Six Sigma Certification.

Trubetskaya, A., McDermott, O., & Ryan, A. (2023). Application of Design for Lean Six Sigma to strategic space management. *The TQM Journal*, 35(9), 42–58. <https://doi.org/10.1108/TQM-11-2022-0328>

Usman, H., & Akbar, P. S. (2022). *Metodologi Penelitian Sosial* (3 ed.). Bumi Aksara.

Ustundag, A., & Cevikcan, E. (2018). *Industry 4.0: Managing The Digital Transformation*. Springer International Publishing. <https://doi.org/10.1007/978-3-319-57870-5>