

DAFTAR PUSTAKA

- Abbatiello, A., Knight, M., Philpot, S., & Roy, I. (2017). *Leadership disrupted: Pushing the boundaries*. Deloitte Global Human Capital Trends.
- Al-Ansari, Y., Altalib, M., & Sardoh, M. (2013). Technology orientation, innovation and business performance: a study of Dubai SMEs. *The International Technology Management Review*.
- Albino, R., & Souza, C. (2019). Information and Technology's role and digital transformation challenges: a systematic literature review. *CONF-IRM 2019 Proceedings*.
- Alharthy, H., Rashid, H., Pagliar, R., & Khan, F. (2017). Identification of Strategy Implementation Influencing Factors and Their Effects on the Performance. *International Journal of Business and Social Science, Vol.8, No.1*.
- Avirutha, A. (2017). The Effectiveness of the Digital Business transformations of the Thai Small and Medium Enterprises . *Veridian E-Journal, Silpakorn University*.
- Bain & Company. (2017). *Orchestrating a Successful Digital Transformation*. Bain & Company.
- Baiyere, A., Salmela, H., & Tapanainen, T. (2020). Digital transformation and the new logics of business process management. *European Journal of Information Systems*.
- Berghaus, S., & Back, A. (2016). Stages in Digital Business Transformation: Results of an Empirical Maturity Study. *MCIS 2016 Proceedings*.
- Berghaus, S., & Back, A. (2017). Disentangling the Fuzzy Front End of Digital Transformation: Activities and Approaches. *Proceedings of ICIS*. Seoul, South Korea.
- Bughin, J., Deakin, J., & O'Beirne, B. (2019). *Digital transformation: Improving the odds of success*. McKinsey Quarterly.
- Butschan, J., Heidenreich, S., Weber, B., & Kraemer, T. (2018). Tackling hurdles to digital transformation-the role of competencies for successful industrial internet of things (IIoT) implementation. *International Journal of Innovation Management*.
- Carcary, M., Doherty, E., Conway, G., & Crowley, C. (2017). Transforming to a digital enterprise: An empirical investigation. *11th European Conference on Information Systems Management, ECISM*. Genova, Italy.

- Collin, J., Hiekkanen, K., Korhonen, J., Halén, M., Itälä, T., & Helenius, M. (2015). *IT Leadership in Transition: The Impact of Digitalization on Finnish Organizations*. Helsinki: Aalto University School of Science.
- Cooper, D. R., & Schindler, P. S. (2014). *Business Research Methods*. New York: McGraw-Hill.
- Creswell, J. W. (2014). *Research Design: Qualitative, Quantitative and Mixed Methods Approaches (4th ed.)*. Thousand Oaks, CA: Sage.
- Del Rowe, S. (2017). *Digital transformation needs to happen: the clock is ticking for companies that have been unwilling to embrace change*. CRM Magazine.
- Dellermann, D., Lipusch, N., & Ebel, P. (2017). Dellermann, D., Lipusch, Developing Design Principles for a Crowd-Based Business Model Validation System.
- Deloitte. (2016). *Digital Transformation for Telecom Operators: Adapting to a Customer-Centric, Mobile-First World*. London: Deloitte MCS Limited.
- El Sawy, O. A., Krammergaard, P., Amsinck, H., & Vinther, A. L. (2016). How LEGO Built the Foundations and Enterprise Capabilities for Digital Leadership. *MIS Quarterly Executive*.
- Fornell, C. G., & Larcker, D. F. (1981). Evaluating structural equation models with unobservable variables and measurement error. *Journal of Marketing Research*.
- Gajardo, P. A., & Paz, L. A. (2019). Measuring the Strategic Business and IT Alignment in a Digitally Revolutionized Economy. *Twenty-fifth Americas Conference on Information Systems, Cancun*.
- Ganguly, A. (2015). Optimization of IT and Digital Transformation: Strategic Imperative For Creating a New Value Delivery Mechanism and a Sustainable Future In Organization! *European Journal of Business and Innovation Research Vol.3, No.2*.
- Gerster, D. (2017). Digital Transformation and IT: Current State of Research. *Proceedings of PACIS*. Langkawi, Malaysia.
- Gianluca, S., Aakanksha, G., & Ferdinando, P. (2019). Strategic Factors Enabling Digital Maturity: An Extended Survey. *MCIS 2019 Proceedings*.
- Gimpel, H., Hosseini, S., Huber, R., Probst, L., Röglinger, M., & Faisst, U. (2018). Structuring Digital Transformation: A Framework of Action Fields and its Application at ZEISS. *Journal of Information Technology Theory and Application*.

- Gioia, D. A., Corley, K. G., & Hamilton, A. L. (2013). Seeking Qualitative Rigor in Inductive Research: Notes on the Gioia Methodology. *Organizational Research Methods*.
- Hager, B. (2007). *Interview Technic*. Stockholm: Liber.
- Hair, J. F., Hult, G. T., Ringle, C. M., Sarstedt, M., & Thiele, K. O. (2017). Mirror, Mirror on the wall: a comparative evaluation of composite-based structural equation modeling methods. *Journal of the Academy of Marketing Science*.
- Hair, J. F., Ringle, C. M., & Sarstedt, M. (2011). PLS-SEM: indeed a silver bullet. *Journal of Marketing Theory and Practice*.
- Hair, J. F., Risher, J. J., Sarstedt, M., & Ringle, C. M. (2019). When to use and how to report the results of PLS-SEM. *European Business Review*.
- Hartl, E., & Hess, T. (2019). It Projects In Digital Transformation: A Socio-Technical Journey Towards Technochange. In *Proceedings of the 27th European Conference on Information Systems (ECIS)*. Stockholm & Uppsala, Sweden.
- Henkel, M., Bider, I., & Perjons, E. (2014). *Capability-Based Business Model Transformation. Lecture Notes in Business Information Processing, vol 178*. Springer, Cham.
- Henriette, E., Feki, M., & Boughzala, I. (2016). Digital Transformation Challenges. *Mediterranean Conference on Information Systems (MCIS)*.
- Herbert, L. (2017). *Digital Transformation Build Your Organization's Future for the Innovation Age*. London: Bloomsbury Business.
- Hess, T., Benalin, A., Matt, C., & Wiesböck, F. (2016). Options for Formulating a Digital Transformation Strategy. *MIS Quarterly Executive, vol. 15, no. 2*.
- Horlach, B., Drews, P., & Schirmer, I. (2016). Bimodal IT: Business-IT alignment in the age of digital. *Multikonferenz Wirtschaftsinformatik (MKWI)*.
- Ismail, H., Khater, M., & Zaki, M. (2017). *Digital Business Transformation and Strategy: What Do We Know So Far?* Cambridge Service Alliance.
- Jarvis, C. B., Mackenzie, S. B., & Podsakoff, P. M. (2003). A critical review of construct indicators and measurement model misspecification in marketing and consumer research. *Journal of Consumer Research*.
- Kane, G. C., Palmer, D., Nguyen-Phillips, A., Kiron, D., & Buckley, N. (2017). Achieving digital maturity. *MIT Sloan Management Review*.
- Karimi, J., & Walter, Z. (2015). The role of dynamic capabilities in responding to digital disruption: A factor-based study of the newspaper industry. *Journal of Management Information Systems*.

- Kavanaugh, J. (2020). Cultivating Digital Cultures. *Strategy HR Review*, vol. 19, no. 1.
- Khin, S., & Ho, C. (2018). Digital technology, digital capability and organizational performance: A mediating role of digital innovation. *International Journal of Innovation Science*.
- Kruger, N., & Teuteberg, F. (2016). IT Consultants as Change Agents in Digital Transformation Initiatives. *Multikonferenz Wirtschaftsinformatik (MKWI)*.
- Kuntsman, A., & Arenkov, I. (2019). Method for Assessing Effectiveness of Company Digital Transformation: Integrated approach. *IBIMA Business Review*.
- Kwon, H., & Park, J. (2017). Critical Factors on Firm's Digital Transformation Capacity: Empirical Evidence from Korea. *International Journal of Applied Engineering Research*.
- Leipzig, T. (2017). *Initialising customer-orientated digital transformation in enterprises*. Procedia Manufacturing.
- Libert, B., Beck, M., & Wind, J. (2016). The network imperative: How to survive and grow in the age of digital business models. *Harvard Business Review*.
- Liere-Netheler, K., Vogelsang, K., Packmohr, S., & Hoppe, U. (2018). Towards A Framework For Digital Transformation Success In Manufacturing European Conference on Information Systems (ECIS2018). *Towards a Framework For Digital Transformation Success In Manufacturing*. Portsmouth, UK.
- Liu, D. (2012). Competitive business model in audio-book industry a case of china. *Journal of software*.
- Lu, Y., & Ramamurthy, K. R. (2011). Understanding the link between information technology capability and organizational agility: an empirical examination. *MIS Quarterly*.
- Matt, C., Hess, T., & Benlian, A. (2015). Digital Transformation Strategies. *Business Information Systems Engineering*, vol. 57, no. 5.
- McGee, J. (2016). *Resource-Based View - The Palgrave Encyclopedia of Strategic Management*. John Wiley & Sons.
- McKeown, I., & Philip, G. (2003). Business transformation, information technology and competitive strategies: Learning to fly. *International Journal of Information Management*.
- Mckinsey. (2016). *The 'how' of transformation*. Mckinsey & Company.
- McKinsey. (2018). *Unlocking success in digital transformations*. McKinsey & Company.

- Mhlungu, S., Chen, Y., & Alkema, P. (2019). The underlying factors of a successful organisational digital transformation. *South African Journal of Information Management*.
- Michell, V. (2014). *A Focused Approach to Business Capability*. UK: Informatics Research Centre, Henley Business School.
- Morakanyane, R., O'Reilly, P., & J., M. (2020). Determining Digital Transformation Success Factors. *Proceedings of the 53rd Hawaii International Conference on System Sciences*.
- Muehlburger, M., Rueckel, D., & Koch, S. (2019). Framework of Factors Enabling Digital Transformation. *Twenty-fifth Americas Conference on Information Systems*. Cancun.
- Nadeem, A., Abedin, B., Cerpa, N., & Chew, E. (2018). Digital Transformation & Digital Business Strategy in Electronic Commerce-the Role of Organizational Capabilities. *Journal of Theoretical and Applied Electronic Commerce Research*.
- Nylen, D., & Holmstrom, J. (2015). Digital innovation strategy: A framework for diagnosing and improving digital product and service innovation. *Business Horizons*.
- Oppenheim, A. (2000). *Questionnaire design, interviewing and attitude measurement*. London, UK: Bloomsbury Publishing.
- Osmundsen, K., Iden, J., & Bygstad, B. (2018). Digital Transformation: Drivers, Success Factors, and Implications. *MCIS 2018 Proceedings*.
- Oswald, G., & Kleinemeier, M. (2017). *Shaping the Digital Enterprise - Trends and Use Cases in Digital Innovation and Transformation*. Switzerland : Springer International Publishing .
- Porter, M. E., & Heppelmann, J. E. (2014). How Smart, Connected Products Are Transforming Competition. *Harvard Business Review*.
- Rautenbach, W., de Kock, I., & Jooste, J. L. (2019). The development of a conceptual model for enabling a value-adding digital transformation: A conceptual model that aids organisations in the digital transformation process. *IEEE 2019 Proceedings*.
- Reich, B. H., & Benbasat, I. (1996). *Measuring the linkage between business and information technology objectives*. MIS quarterly.
- RHB. (2019). *Indonesia Telecommunication*. Jakarta: RHB.
- Rossmann, A. (2018). Digital Maturity: Conceptualization and Measurement Model. *Thirty Ninth International Conference on Information Systems*. San Francisco.

- Rouse, W. (2005). *A Theory of Enterprise Transformation*. Syst Eng 8.
- Rudito, P., & Sinaga, M. (2017). *Digital Mastery Membangun Kepemimpinan Digital untuk Memenangkan Era Disrupsi*. Gramedia Pustaka Utama.
- Safrudin, N., & Recker, J. (2013). Identifying the Triggers for Management Services in Business Transformation Management. Jeju Island: Proceedings of the Pacific Asia Conference on Information Systems.
- Sahu, N., Deng, H., & Mollah, A. (2018). Investigating The Critical Success Factors Of Digital Transformation For Improving Customer Experience. *CONF-IRM 2018 Proceedings, Association for Information Systems*.
- Salviotti, G., Gaur, A., & Pennarola, F. (2019). Strategic Factors Enabling Digital Maturity: An Extended Survey. *MCIS 2019 Proceedings*.
- Sarstedt, M., Ringle, C. M., & Hair, J. F. (2017). *Partial least squares structural equation modeling*. Heidelberg: Springer.
- Saunders, M., Lewis, P., & Thornhill, A. (2016). *Research methods for business students*. London: Pearson Education Limited.
- Schallmo, D., Williams, C., & Boardman, L. (2017). Digital transformation of business models - best practice, enablers, and roadmap. *International Journal of Innovation Management*.
- Schuchmann, D., & Seufert, S. (2015). Corporate Learning in Times of Digital Transformation: a Conceptual Framework and Service Portfolio for the Learning Function. *International Journal of Advanced Corporate Learning, vol. 8, no. 1*.
- Schwertner, K. (2017). Digital transformation of business. *Trakia Journal of Sciences*.
- Sebastian, I., Mocker, M., Ross, J., Moloney, K., Beath, C., & Fonstad, N. (2017). How Big Old Companies Navigate Digital Transformation. *MIS Quarterly Executive*.
- Shrivastava, S. (2017). Digital Disruption is Redefining the Customer Experience: The Digital Transformation Approach of the Communications Service Providers. *SITM Journal*.
- Singh, A., & Hess, T. (2017). How Chief Digital Officers Promote the Digital Transformation of their Companies. *MIS Quarterly Executive*.
- Smaczny, T. (2001). Is an alignment between business and information technology the appropriate paradigm to manage IT in today's organizations? *Management Decision*.
- Streiner, D. (2003). *Being inconsistent about consistency: when coefficient alpha does and doesn't matter*. *Journal of Personality Assessment*.

- Tabrizi, B., Lam, E., Girard, K., & Irvin, V. (2019). Digital Transformation Is Not About Technology. *Harvard Business Review*.
- Tarute, A., Duobiene, J., Kloviene, L., Vitkauskaite, E., & Varaniūte, V. (2018). Identifying Factors Affecting Digital Transformation of SMEs. *ICEB 2018*.
- Teichert, R. (2019). Digital Transformation Maturity: A Systematic Review of Literature. *Acta Universitatis Agriculturae et Silviculturae Mendelianae Brunensis*, 67(6): 1673–1687.
- Valdez-de-Leon, O. (2016). A Digital Maturity Model for Telecommunications Service Providers. *Technology Innovation Management Review*.
- Valentine, E., & Stewart, G. (2015). Enterprise Business Technology Governance: Three competencies to build board digital leadership capability. *System Sciences (HICSS)*.
- Vial, G. (2019). Understanding digital transformation: A review and a research agenda. *The Journal of Strategic Information Systems*.
- Vogelsang, K., Liere-Netheler, K., Packmohr, S., & Hoppe, U. (2019). Success factors for fostering a digital transformation in manufacturing companies. *Journal of Enterprise Transformation*.
- Weill, P., & Ross, J. W. (2004). *IT governance: How top performers manage IT decision rights for superior results*. Harvard Business Press.
- Weill, P., & Woerner, S. L. (2018). Is Your Company Ready for a Digital Future? *MIT Sloan Management Review*.
- World Economic Forum. (2017). *Digital Transformation Initiative Telecommunications Industry*. Geneva: World Economic Forum.
- World Economic Forum. (2018). *The Digital Enterprise Moving from Experimentation to Transformation*. Geneva: World Economic Forum.
- World Economic Forum. (2020). *Digital Transformation: Powering the Great Reset*. World Economic Forum.
- Yang, Y., Wang, Q., Zhu, H., & Wu, G. (2012). What are the effective strategic orientations for new product success under different environments? An empirical study of chinese businesses. *Journal of Product Innovation Management*.
- Zhu, K., Dong, S., Xu, S. X., & Kraemer, K. L. (2006). Innovation Diffusion in Global Contexts: Determinants of Post-Adoption Digital Transformation of European Companies. *European Journal of Information Systems*.