

DAFTAR PUSTAKA

- Aldoseri, A., Al-Khalifa, K. N., & Hamouda, A. M. (2024). AI-Powered Innovation in Digital Transformation: Key Pillars and Industry Impact. *Sustainability (Switzerland)* , 16(5).
- Attard-Frost, B., Brandusescu, A., & Lyons, K. (2024). The governance of artificial intelligence in Canada: Findings and opportunities from a review of 84 AI governance initiatives. *Government Information Quarterly*, 41(2), 101929.
- Batool, A., Zowghi, D., & Bano, M. (2023). Responsible AI Governance: A Systematic Literature Review. In *2nd International Workshop on Responsible AI Engineering, ICSE 2024, April 2024, Lisbon* (Vol. 1, Issue 1). Association for Computing Machinery.
- Birkstedt, T., Minkkinen, M., Tandon, A., & Mäntymäki, M. (2023). AI governance: themes, knowledge gaps and future agendas. *Internet Research*, 33(7), 133–167.
- De Haes, S., Van Grembergen, W., & Debreceeny, R. S. (2013). COBIT 5 and enterprise governance of information technology: Building blocks and research opportunities. *Journal of Information Systems*, 27(1), 307–324.
- Dr. Budi Raharjo, S.Kom., M.Kom., M. (2023). Teori Etika. In *Keperawatan Keluarga*.
- European Commission. (2020). The Assessment list for trustworthy artificial intelligence (ALTAI) for self assessment. In *European Commission*.
- Farah, F. L., Rahmat Mulyana, & Luthfi Ramadhani. (2022). Studi Kasus Pengaruh Tata Kelola Ti Terhadap Transformasi Digital Dan Kinerja Bank B. *ZONAsi: Jurnal Sistem Informasi*, 4(2), 100–116.
- Floridi, L., Cowls, J., King, T. C., & Taddeo, M. (2020). How to Design AI for Social Good: Seven Essential Factors. *Science and Engineering Ethics*, 26(3), 1771–1796.
- Hadiono, K., & Noor Santi, R. C. (2020). Menyongsong Transformasi Digital. *Proceeding Sendiu, July*, 978–979.
- Hevner, A. R., March, S. T., Park, J., & Ram, S. (2004). Design science in information systems research. *MIS Quarterly: Management Information Systems*, 28(1), 75–105.

- Hodgson, N., & Tyler, S. (2024). Artificial intelligence and life on Mars. *First Break*, 42(2), 75–77.
- IEEE. (2019). A Vision for Prioritizing Human Well-being with Autonomous and Intelligent Systems, First Edition. *IEEE Global Initiative on Ethics of Autonomous and Intelligent Systems*, 292.
- IIA, T. (2020). *The IIA 's Three Lines Model*.
- Ikhsan, M., Widodo, A. P., & Adi, K. (2021). Systematic Literature Review on Corporate Information Technology Governance in Indonesia using Cobit 2019. *Prisma Sains : Jurnal Pengkajian Ilmu Dan Pembelajaran Matematika Dan IPA IKIP Mataram*, 9(2), 354.
- ISACA. (2019). COBIT 2019 Framework - Introduction and Methodology. In www.icasa.org/COBITuse.
- ISACA. (2021). *COBIT Focus Area: DevOps*.
- Jewer, J., & van der Meulen, N. (2022). Governance of Digital Transformation: A Review of the Literature. *Proceedings of the Annual Hawaii International Conference on System Sciences, 2022-Janua*, 6636–6645.
- Joshi, A., Benitez, J., Huygh, T., Ruiz, L., & De Haes, S. (2022). Impact of IT governance process capability on business performance: Theory and empirical evidence. *Decision Support Systems*, 153(February 2021), 113668.
- Khozaini, F. Al, & Mundiri, A. (2024). Mewujudkan Transformasi Digital Berbasis Kearifan Lokal; Strategi Cerdas Menuju Sistem Tata Kelola Unggul. *JIIP - Jurnal Ilmiah Ilmu Pendidikan*, 7(1), 383–392.
- Mökander, J., & Floridi, L. (2023). Operationalising AI governance through ethics-based auditing: an industry case study. *AI and Ethics*, 3(2), 451–468.
- Mulyana, R. (2025). *IT Governance Influence on Digital Transformation* (Issue 25).
- Mulyana, R., Rusu, L., & Perjons, E. (2021). IT governance mechanisms influence on digital transformation: A systematic literature review. *27th Annual Americas Conference on Information Systems, AMCIS 2021*, 0–10.
- Mulyana, R., Rusu, L., & Perjons, E. (2023). How Hybrid IT Governance Mechanisms Influence Digital Transformation and Organizational Performance in the Banking and Insurance Industry of Indonesia. *Proceedings*

- of the 31st International Conference on Information Systems Development.*
- Mulyana, R., Rusu, L., & Perjons, E. (2024). Key ambidextrous IT governance mechanisms for successful digital transformation: A case study of Bank Rakyat Indonesia (BRI). *Digital Business*, 4(2), 100083.
- Nadhiroh, B., Purwaningrum, O., & Mukaromah, S. (2021). Studi Literatur : Framework Cobit 5 Dalam Tata Kelola. *Jurnal Teknologi Informasi Dan Komunikasi SCAN*, XVI(ISSN 2686-6099).
- Norliani Sari, M. N., & Safarudin, Muhamad Sigid Jaya, Rahmat Nugraha, B. (2024). Transformasi Digital dan Dampaknya pada Organisasi : Tinjauan Terhadap Implementasi Teknologi Informatika. *JurnalReviewPendidikandanPengajaran*, 7(3), 10779–10787.
- OJK. (2025). *Tata Kelola Kecerdasan Artifisial Perbankan Indonesia*. Otoritas Jasa Keuangan.
- Onoja, James Paul Hamza, Oladimeji Collins, Anuoluwapo Chibunna, Ubamadu Bright Eweja, A., & Daraojimba, A. I. (2021). *Digital Transformation and Data Governance : Strategies for Regulatory Compliance and Secure AI-Driven Business Operations Received : 10-12-2020 Accepted : 06-01-2021 Page No : 43-55*. 43–55.
- Permana, D. A., Fauzi, R., & Mulyana, R. (2021). Perancangan Tata Kelola Teknologi Informasi Untuk Transformasi Digital di Industri Perbankan Menggunakan Framework Cobit 2019 Domain Align, Plan, And Organise : Studi Kasus Di Bank XYZ. *E-Proceeding of Engineering*, 8(5), 1–8.
- Plant, O. H., van Hillegersberg, J., & Aldea, A. (2022). Rethinking IT governance: Designing a framework for mitigating risk and fostering internal control in a DevOps environment. *International Journal of Accounting Information Systems*, 45(January), 100560.
- Plekhanov, D., Franke, H., & Netland, T. H. (2023). Digital transformation: A review and research agenda. *European Management Journal*, 41(6), 821–844.
- Putra, D. G., & Rahayu, R. (2020). Peranan Implementasi Tata Kelola Teknologi Informasi (IT Governance) sebagai Faktor Penting dalam Meningkatkan Kinerja Perusahaan. *Jurnal Inovasi Pendidikan Ekonomi (JIPE)*, 10(1), 01.
- Putri Primawanti, E., & Ali, H. (2022). Pengaruh Teknologi Informasi, Sistem

- Informasi Berbasis Web Dan Knowledge Management Terhadap Kinerja Karyawan (Literature Review Executive Support Sistem (Ess) for Business). *Jurnal Ekonomi Manajemen Sistem Informasi*, 3(3), 267–285.
- Rachmad, Y. E. (2022). *The Role of Artificial Intelligence and Human Collaboration in Management 5.0: a Global Perspective*. 786.
- Schmitt, L. (2022). Mapping global AI governance: a nascent regime in a fragmented landscape. *AI and Ethics*, 2(2), 303–314.
- SFIA Foundation. (2021). *The framework reference*. 1–369.
- Sharma, M., Luthra, S., Joshi, S., & Kumar, A. (2022). Implementing challenges of artificial intelligence: Evidence from public manufacturing sector of an emerging economy. *Government Information Quarterly*, 39(4), 101624.
- Shenton, A. K. (2004). Strategies for ensuring trustworthiness in qualitative research projects. *Education for Information*, 22(2), 63–75.
- Song, J., Martens, A., & Vanhoucke, M. (2022). Using Earned Value Management and Schedule Risk Analysis with resource constraints for project control. *European Journal of Operational Research*, 297(2), 451–466.
- Sundalusia, C. M., Mulyana, R., & Dewi, F. (2023). Penyusunan Manajemen Pengembangan TI Agile Memakai Cobit 2019 Devops Pada Transformasi Digital Reinsurco. *Kesatria : Jurnal Penerapan Sistem Informasi (Komputer Dan Manajemen)*, 4(4), 1020–1035.
- Taeihagh, A. (2021). Governance of artificial intelligence. *Policy and Society*, 40(2), 137–157.
- Tallberg, J., Erman, E., Furendal, M., Geith, J., & Klamberg. (2023). The Global Governance of Artificial Intelligence: Next Steps for Empirical and Normative Research. *International Studies Review*, 25(3).
- Tangprasert, S. (2020). A Study of Information Technology Risk Management of Government and Business Organizations in Thailand using COSO-ERM based on the COBIT 5 Framework. *The Journal of Applied Science*, 19(1), 13–24.
- Testorelli, R., Tiso, A., & Verbano, C. (2024). Value Creation with Project Risk Management: A Holistic Framework. *Sustainability (Switzerland)*, 16(2).
- Thiebes, S., Lins, S., & Sunyaev, A. (2021). Trustworthy artificial intelligence. *Electronic Markets*, 31(2), 447–464.

- Uddin, A. S. M. A. (2023). The Era of AI: Upholding Ethical Leadership. *Open Journal of Leadership*, 12(04), 400–417.
- Ying, Y., & Jin, S. (2023). Digital Transformation and Corporate Sustainability: The Moderating Effect of Ambidextrous Innovation. *Systems*, 11(7).