

DAFTAR PUSTAKA

- Agarwal, B., Gautam, R. S., Jain, P., Rastogi, S., Bhimavarapu, V. M., & Singh, S. (2023). Impact of environmental, social, and governance activities on the financial performance of Indian health care sector firms: Using competition as a moderator. *Journal of Risk and Financial Management*, 16(2), 109. <https://doi.org/10.3390/jrfm16020109>
- Agustiningsih, W., & Noviawan, L. A. (2024). Tinjauan literatur sistematis: Dampak transformasi digital terhadap kinerja ESG. *Zentrum Economic, Business, Management, Accounting Research*, 27–35.
- Alathamneh, F. F., & Al-Hawary, S. I. S. (2023). The impact of digital transformation on sustainability performance. *International Journal of Data and Network Science*, 7(3), 1359–1368. <https://doi.org/10.5267/j.ijdns.2023.3.015>
- Amalia, R., & Kusuma, I. W. (2023). The effect of ESG performance on firm value: Evidence from emerging markets. *Journal of Sustainable Finance & Investment*, 13(2), 145–162.
- Anwar Quttainah, M., & Ayadi, I. (2024). The impact of digital integration on corporate sustainability. *Journal of Innovation & Knowledge*. <https://doi.org/10.1016/j.jik.2024.100525>
- Arhinful, R., Mensah, J., & Boateng, A. (2024). ESG performance and firm sustainability: Evidence from developing economies. *Sustainability*, 16(4), 2156.
- Asif, M., Searcy, C., dos Santos, P. H., & Kuo, T.-C. (2024). Digital transformation and corporate sustainability: A meta-analytic review. *Technovation*, 130, 102914. <https://doi.org/10.1016/j.technovation.2023.102914>
- Asmild, M., Baležentis, T., & Hougaard, J. L. (2019). *Industry competitiveness indicators* (IFRO Working Paper No. 2019/01). University of Copenhagen.
- Baltagi, B. H. (2021). *Econometric Analysis of Panel Data* (6th ed.). Springer Nature. <https://doi.org/10.1007/978-3-030-53953-5>
- Baron, R. M., & Kenny, D. A. (1986). The moderator–mediator variable distinction in social psychological research: Conceptual, strategic, and statistical considerations. *Journal of Personality and Social Psychology*, 51(6), 1173–1182. <https://doi.org/10.1037/0022-3514.51.6.1173>
- Barney, J. (1991). Firm resources and sustained competitive advantage. *Journal of Management*, 17(1), 99–120. <https://doi.org/10.1177/014920639101700108>
- Brooks, C., & Oikonomou, I. (2018). The effects of environmental, social and governance disclosures and performance on firm value: A review of the literature. *The British Accounting Review*, 50(1), 1–15.

- Chen, X. (2025). ESG ratings and sustainable corporate growth: Evidence from global markets. *Journal of Corporate Finance*, 82, 102–118.
- Chen, Y., Li, S., & Zhang, H. (2024). Digital transformation and ESG performance: Evidence from emerging markets. *Finance Research Letters*, 60, 104–120.
- Daugaard, D., & Ding, A. (2022). Global drivers for ESG performance: The body of knowledge. *Sustainability*, 14(4), 2322. <https://doi.org/10.3390/su14042322>
- Fiorillo, D., & Santilli, C. (2024). ESG disclosure and corporate sustainability performance. *Corporate Social Responsibility and Environmental Management*, 31(2), 487–503.
- Freeman, R. E. (1984). *Strategic management: A stakeholder approach*. Pitman.
- Gawęda, A. (2022). ESG ratings and sustainable investment decision-making. *Journal of Risk and Financial Management*, 15(8), 356.
- Guo, L., & Xu, L. (2021). The effects of digital transformation on firm performance. *Sustainability*, 13, 12844. <https://doi.org/10.3390/su132212844>
- Hayes, A. F. (2022). *Introduction to mediation, moderation, and conditional process analysis: A regression-based approach* (3rd ed.). Guilford Press.
- Intergovernmental Panel on Climate Change (IPCC). (2022). *Climate change 2022: Mitigation of climate change*. Cambridge University Press.
- Jiao, Y. (2024). ESG rating methodology and industry characteristics. *Journal of Sustainable Finance & Investment*, 14(1), 75–93.
- Jung, H., & Yoo, S. (2023). Industry competition as a moderating factor in ESG–firm performance relationship: International evidence. *Sustainability*, 15(12), 9329. <https://doi.org/10.3390/su15129329>
- Karavias, Y., Tzavalis, E., & Zhang, H. (2022). Missing values in panel data unit root tests. *Econometrics*, 10(1), 12.
- Katadata Green. (2024). 4 perusahaan energi melanjutkan komitmen hijau. <https://green.katadata.co.id/infografik/66ebdd03cdb86/4-perusahaan-energi-melanjutkan-komitmen-hijau>
- Khaled, R., Ali, H., & Mohamed, E. K. A. (2021). The sustainable development goals and corporate sustainability performance: Mapping, extent and determinants. *Journal of Cleaner Production*, 311, 127599. <https://doi.org/10.1016/j.jclepro.2021.127599>
- Kusno, H. S., Prasetyo, A., & Rahmawati, L. (2024). ESG performance and corporate competitiveness: Evidence from ASEAN. *Asian Journal of Business and Accounting*, 17(1), 88–105.

- Kompasiana. (2025). Perusahaan Indonesia raih skor ESG LSEG terbaik periode 2024. <https://www.kompasiana.com/andryantoen/67ab0a97c925c44a30214032/perusahaan-indonesia-raih-skor-esg-lseg-terbaik-periode-2024>
- Li, L. (2022). Digital transformation and sustainable performance: The moderating role of market turbulence. *Industrial Marketing Management*. <https://doi.org/10.1016/j.indmarman.2022.04.007>
- Liu, Y., & Xu, L. (2024). Green transition and ESG disclosure in high-impact industries. *Sustainability*, 16(2), 1021.
- Mandas, N., Politis, Y., & Tsouknidis, D. (2023). ESG ratings and sustainable investment strategies. *International Review of Financial Analysis*, 88, 102–118.
- Marwick, B., Boettiger, C., & Mullen, L. (2018). Packaging data analytical work reproducibly using R (and friends). *The American Statistician*, 72(1), 80–88. <https://doi.org/10.1080/00031305.2017.1375986>
- Media Asuransi News. (2024). Peluang dan tantangan investasi berbasis ESG di Indonesia. <https://mediaasuransinews.co.id/market/peluang-dan-tantangan-investasi-berbasis-esg-di-indonesia/>
- Minggu, A. A., Rahman, F., & Sari, D. P. (2023). Integrating ESG into corporate strategy: Evidence from Indonesia. *Jurnal Akuntansi dan Keuangan Indonesia*, 20(2), 125–140.
- Nasiri, M. (2021). *Performance management in digital transformation: A sustainability performance approach*. Lappeenranta University.
- Paramadita, S., & Hidayat, D. (2022). Industry competitiveness analysis using Porter's five forces: Indonesian multi-industry study case. *ARBITRASE: Journal of Economics and Accounting*, 3(2), 317–322.
- Peng, Y., Chen, H., & Li, T. (2023). The impact of digital transformation on ESG. *Sustainability*, 15, 15072. <https://doi.org/10.3390/su152015072>
- PricewaterhouseCoopers (PwC). (2022). Asset and Wealth Management Revolution 2022.
- Rusu, T. M., Odagiu, A., Pop, H., & Paulette, L. (2024). Sustainability performance reporting. *Sustainability*, 16, 8538.
- Sarnisa, D., Putri, M. R., & Yuliana, S. (2022). ESG as an extension of CSR in corporate sustainability practices. *Jurnal Manajemen dan Bisnis*, 19(3), 301–315.
- Su, X., Wang, S., & Li, F. (2023). The impact of digital transformation on ESG performance. *Sustainability*, 15, 13506. <https://doi.org/10.3390/su151813506>

- Suparman, R., Rahayu, S., & Wulandari, T. (2025). Digital transformation as a strategic resource for corporate sustainability: A resource-based view perspective. *Sustainability*, 17(3), 1145. <https://doi.org/10.3390/su17031145>
- Suryaningsih, Y., Hidayati, S. A., & Suryani, E. (2026). The effect of sustainability reporting and digital transformation on profitability with green finance as a moderating variable in energy sector companies listed on the Indonesia Stock Exchange for the period 2019–2023. *Indonesian Interdisciplinary Journal of Sharia Economics (IIJSE)*, 9(1), 3072–3086.
- Tang, M., Walsh, G., Lerner, D., Fitza, M. A., & Li, Q. (2025). Green innovation, digital transformation and corporate sustainability performance: Empirical evidence from Chinese manufacturing. *Journal of Business Research*, 169, 114295. <https://doi.org/10.1016/j.jbusres.2024.114295>
- Ulfa, N., & Rahman, A. (2024). ESG score and firm performance: Evidence from Indonesian listed companies. *Jurnal Keuangan dan Perbankan*, 28(1), 55–72.
- U.S. Department of Justice. (2023). *Herfindahl-Hirschman Index*. <https://www.justice.gov/atr/herfindahl-hirschman-index>
- Van Zanten, J. A., & Huij, J. (2022). ESG investing and sustainable development goals: Alignment and measurement. *Journal of Sustainable Finance & Investment*, 12(3), 663–684.
- Vial, G. (2019). Understanding digital transformation: A review and a research agenda. *The Journal of Strategic Information Systems*, 28(2), 118–144.
- Wang, Q., Zhang, R., & Li, Y. (2024). ESG performance and long-term firm sustainability. *Business Strategy and the Environment*, 33(1), 145–160.
- Wang, X., Phua, L. K., & Wang, C. (2024). ESG performance as a moderator. *Heliyon*. <https://doi.org/10.1016/j.heliyon.2024.e36798>
- Wu, L., Zhao, X., & Chen, M. (2024). ESG data transparency and firm performance. *Sustainability Accounting, Management and Policy Journal*, 15(2), 322–341.
- Xue, H. (2024). Determinants of ESG performance: Internal and external factors. *Corporate Governance: An International Review*, 32(1), 89–107.
- Yu, L., Wei, H., Liu, Z., & Sun, C. (2025). Industry competition, digital transformation, and corporate ESG performance: Evidence from China. *Finance Research Letters*, 61, 105052. <https://doi.org/10.1016/j.frl.2024.105052>
- Zeb, A., Rehman, S., & Khan, I. (2024). ESG performance and stakeholder value creation. *Journal of Cleaner Production*, 410, 137–152.
- Zhai, H., Yang, M., & Chan, K. C. (2021). Does digital transformation enhance a firm's performance? *Technology in Society*.

- Zhang, M., & Huang, Z. (2024). The impact of digital transformation on ESG performance. *Sustainability*, 16, 7621. <https://doi.org/10.3390/su16177621>
- Zhang, X. (2023). Does market competition spur firms to improve ESG performance? Evidence from Chinese manufacturing firms. *Journal of Business Ethics*, 183(2), 401–421. <https://doi.org/10.1007/s10551-022-05264-8>
- Zhang, X., & Huang, B. (2024). How does digital transformation drive corporate sustainability? The mediating roles of dynamic capabilities and green innovation. *Journal of Environmental Management*, 354, 120414. <https://doi.org/10.1016/j.jenvman.2024.120414>
- Zheng, X., & Bu, Q. (2024). Enterprise ESG performance, digital transformation, and firm performance. *SAGE Open*, 14(4).
- Zuoza, A., & Pilinkienė, V. (2021). Energy efficiency and carbon emission impact on competitiveness in the European energy intensive industries. *Energies*, 14(15), 4700.

