

DAFTAR PUSTAKA

- Abbasi, H. A., Johl, S. K., Shaari, Z. B. H., Moughal, W., Mazhar, M., Musarat, M. A., Rafiq, W., Farooqi, A. S., dan Borovkov, A., 2021, Consumer motivation by using unified theory of acceptance and use of technology towards electric vehicles, *Sustainability (Switzerland)*, Vol.13, No.21.
- Addy, M. N., Dadzoe, F., Kwofie, T. E., Aigbavboa, C., dan Simons, B., 2024, Innovative green construction adoption in Ghana: architects' perspectives from theory of planned behaviour, *Built Environment Project and Asset Management*, Vol.14, pp.782–797.
- Adetunji, I., Price, A., Fleming, P., dan Kemp, P., 2003, Sustainability and the UK construction industry review, *Proceedings of the Institution of Civil Engineers*, Vol.156, No.4, pp.185-199.
- Affendy Ouardin, M., Zainul Abidin, N., Dagang Wan Ali, W., 2015, Concept of Environmental Sustainability Awareness Strategies in Pre-Construction Stage, *J. Trop. Resour. Sustain.* Vol.3, pp.103–116.
- Ahmad, N., Nafees, B., dan Kamran, H., 2023, Determinants of Customers' Behavior for the Adoption of Green Banking Products and Services: UTAUT Model-Based Explanation, *Academic Journal of Social Sciences (AJSS)*, Vol.7, No.2, pp.062–080.
- Ahmed, A. M., Sayed, W., Asran, A., dan Nosier, I., 2023, Identifying barriers to the implementation and development of sustainable construction, *International Journal of Construction Management*, Vol.23, No.8, pp.1277–1288.
- Ajzen, I., 1991, The Theory of Planned Behavior, *Organizational Behavior and Human Decision Processes*, Vol.50, pp.179-211.
- Al Harazi, A. K., Zhang, W., Shah, S. A. A., Al Asbahi, A. A. M. H., Al Harazi, Y. K., dan Alwan, S. Y., 2023, Multidimensional study of factors influencing sustainable construction adoption in Yemen: insights for implementing sustainable practices, *Environmental Science and Pollution Research*, Vol.30, No.8, pp.50–72.
- Ayaz, A. dan Yanartaş, M., 2020, An analysis on the unified theory of acceptance and use of technology theory (UTAUT): Acceptance of electronic document management system (EDMS), *Computers in Human Behavior Reports*, Vol.2.
- Bamgbade, J. A., Kamaruddeen, A. M., Nasrun, M., Nawi, M., Bamgbade, J., Kamaruddeen, dan Nawi, 2015, Factors Influencing Sustainable Construction among Construction Firms in Malaysia: A Preliminary Study using PLS-SEM, *Rev. Téc. Ing. Univ. Zulia*. Vol. 38.
- Bamgbade, J. A., Kamaruddeen, A. M., Nawi, M. N. M., Adeleke, A. Q., Salimon, M. G., dan Ajibike, W. A., 2019, Analysis of some factors driving ecological sustainability in construction firms, *Journal of Cleaner Production*, No.208, pp.1537–1545.
- Bu, F., Wang, N., Jiang, B., dan Jiang, Q., 2021, Motivating information system engineers' acceptance of privacy by design in China: An extended UTAUT model, *International Journal of Information Management*, Vol.60.

- Cai, J., Li, Z., Dou, Y., dan Li, T., 2023, Investigating adoption of high prefabrication level technologies for enterprises: an integrated model. *Building Research and Information*, Vol.51, No.6, pp.648–666.
- Carmine, S. dan De Marchi, V., 2023, Reviewing Paradox Theory in Corporate Sustainability Toward a Systems Perspective, *Journal of Business Ethics*, Vol.184, No.1, pp.139–158.
- Chang, R. D., Zuo, J., Zhao, Z. Y., Soebarto, V., Lu, Y., Zillante, G., dan Gan, X. L., 2018, Sustainability attitude and performance of construction enterprises: A China study. *Journal of Cleaner Production*, No.172, pp.1440–1451.
- Chowdhury, R.I., Rahman, M., dan Srabon, T.A., 2018, Sustainable Construction Performances: Challenge and Limitation to Successful Adoption in Construction Industry, *Journal of System and Management Sciences*, Vol.8, No.2, pp.26-46.
- Darko, A., Zhang, C., dan Chan, A.P.C., 2017, Drivers for Green Building: a review of empirical studies, *Habitat International*, No.60, pp.34-39.
- Darko, A., 2019, Adoption of Green Building Technologies in Ghana: Development of A Model of Green Building Technologies and Issues Influencing Their Adoption, *The Hong Kong Polytechnic University*.
- Darko, A., Chan, A. P. C., Yang, Y., Shan, M., He, B. J., dan Gou, Z., 2018, Influences of barriers, drivers, and promotion strategies on green building technologies adoption in developing countries: The Ghanaian case, *Journal of Cleaner Production*, No.200, pp.687–703.
- Demaid, A. dan Quintas, P., 2006, Knowledge across cultures in the construction industry: Sustainability, innovation and design, *Technovation*, Vol.26, No.5–6, pp.603–610.
- Du Plessis, C., 2001, Sustainability and sustainable construction: The African context, *Building Research and Information*, Vol.29, No.5, pp.374–380.
- Durdyev, S., Ismail, S., Ihtiyar, A., Abu Bakar, N. F. S., dan Darko, A., 2018, A partial least squares structural equation modeling (PLS-SEM) of barriers to sustainable construction in Malaysia, *Journal of Cleaner Production*, No.204, pp.564–572.
- Durdyev, S., Zavadskas, E. K., Thurnell, D., Banaitis, A., dan Ihtiyar, A., 2018, Sustainable construction industry in Cambodia: Awareness, drivers and barriers, *Sustainability (Switzerland)*, Vol.10, No.2.
- Gan, X., Zuo, J., Ye, K., Skitmore, M., dan Xiong, B., 2015, Why sustainable construction? Why not? An owner’s perspective, *Habitat International*, No.47, pp.61–68.
- Goodhue, D.L., Lewis, W., dan Thompson, R., 2012, “Does PLS have advantages for small sample size or non-normal data?”, *MIS Quarterly*, Vol.36, No.3, pp.981-1001.
- Hair, J.F., Black, W., Babin, B., dan Anderson, R., 2010, Multivariate Data Analysis, *Prentice Hall Inc.*, Upper Saddle River.
- Hair, J. F., Hult, G. T. M., Ringle, C. M., dan Sarstedt, M., 2017, A primer on partial least squares structural equation modeling (PLS-SEM), *Sage*.
- Hashim, R., Cooper, S., Salleh, N.A., dan Nawati, M.N.M., 2022, The influence of regulatory pressure in shaping construction firms’ decision to adopt green

- innovation, *Journal of Advanced Research in Applied Sciences and Engineering Technology*, Vol.28, No.2, pp.301-310.
- Idris, I. dan Ismail, F., 2023, The Adoption of Green Buildings among Contractors in Malaysia, *Global Business and Management Research*, Vol.15, No.2.
- Ibrahim, F. dan Hartono, B., 2023, Pengaruh Sustainability Attitude dan Praktik Manajemen Terhadap Sustainability Performance pada Perusahaan Konstruksi di Indonesia, *Skripsi*.
- Kheni, N. A. dan Akoogo, M. A., 2015, Determinants of sustainable construction practices in Ghana using structural equation modelling, *Journal of Sustainable Development*, Vol.8, No.3, pp.67–78.
- Kibert, C.J., 2008, Sustainable Construction: Green Building Design and Delivery, *John Wiley & Sons, Inc.*, 6th edition, New Jersey.
- Kinnunen, J., Saunila, M., Ukko, J., dan Rantanen, H., 2022, Strategic sustainability in the construction industry: Impacts on sustainability performance and brand, *Journal of Cleaner Production*, No.368.
- Lau, J. L. dan Hashim, A. H., 2020, Mediation analysis of the relationship between environmental concern and intention to adopt green concepts, *Smart and Sustainable Built Environment*, Vol.9, No.4, pp.539–556.
- Lee, C., Park, S., dan Jeong, J., 2016, Comprehensive comparison of normality tests: Empirical study using many different types of data. *Journal of the Korean Data and Information Science Society*, Vol.27, No.5, pp.1399–1412.
- Li, X., Dai, J., Zhu, X., Li, J., He, J., Huang, Y., Liu, X., dan Shen, Q., 2023, Mechanism of attitude, subjective norms, and perceived behavior control influence the green development behavior of construction enterprises, *Humanities and Social Sciences Communications*, Vol.10, No.1.
- Mahat, N., Tah, J.H.M., Vidalakis, C., 2016, Adoption of sustainable construction in the Malaysian residential construction sector : a conceptual framework, *Proceedings of the International Conference on Civil Architecture and Sustainable Development (CASD)*, No.1-2.
- Maqsoom, A., Umer, M., Alaloul, W. S., Salman, A., Ullah, F., Ashraf, H., dan Musarat, M. A., 2023, Adopting Green Behaviors in the Construction Sector: The Role of Behavior Intention, Motivation, and Environmental Consciousness, *Buildings*, Vol.13, No.4.
- Mata, M., Ancheta, R., Batucan, G., dan Gonzales, G. G., 2024, Exploring technology acceptance model with system characteristics to investigate sustainable building information modeling adoption in the architecture, engineering, and construction industry: The case of the Philippines, *Social Sciences and Humanities Open*, Vol.10.
- Mavi, R. K., Gengatharen, D., Mavi, N. K., Hughes, R., Campbell, A., dan Yates, R., 2021, Sustainability in construction projects: A systematic literature review, *Sustainability (Switzerland)*, Vol.13, No.4, pp.1–24.
- Nikghadam Hojjati, S. dan Khodakarami, M., 2016, Evaluation of Factors Affecting the Adoption of Smart Buildings Using the Technology Acceptance Model. *Int. J. Advanced Networking and Applications*, Vol.7, No.6, pp.2936-2943.

- Oriade, A., Osinaike, A., Aduhene, K., dan Wang, Y., 2021, Sustainability awareness, management practices and organisational culture in hotels: Evidence from developing countries, *International Journal of Hospitality Management*, Vol.92.
- Parameswaran, S., Kishore, R., dan Li, P., 2015, Within-study measurement invariance of the UTAUT instrument: An assessment with user technology engagement variables, *Information and Management*, Vol.52, No.3, pp.317–336.
- Prasetyo, G., Sutanto, M. E., Putra, A. M., Ichsan, M., Dwidienawati, D., dan Bawono, M., 2024, Insights and challenges of sustainable project management implementations in construction sectors: Systematic literature analysis, *Journal of Infrastructure, Policy, and Developmen*, Vol.8, No.10.
- Puttamanjaiah, R., Thangamuthu, M., Thangamani, D., dan Patil, H., 2024, Consumer Adoption Behaviour of Smart, Green, and Sustainable Building Materials for Future Cities and Environment: Extension of UTAUT 2 Model, *Future Cities and Environment*, Vol.10, No.1.
- Project Management Institute, 2017, A guide to the project management body of knowledge, *Project Management Institute, Inc.*, 5th edition, Pennsylvania.
- Rajae, M., Hoseini, S. M., dan Malekmohammadi, I., 2019, Proposing a socio-psychological model for adopting green building technologies: A case study from Iran, *Sustainable Cities and Society*, Vol.45, pp.657-668.
- Ramadhani, S. N. dan Hartono, B., 2023, Pengaruh Kompetensi Kepemimpinan Manajer Proyek Terhadap Kinerja Organisasi Berbasis Proyek di Indonesia Dengan Kompleksitas Proyek Sebagai Variabel Moderator, *Skripsi*.
- Rita, R.P., Saputra, A., dan Ahmad, J.S.M., 2023, Stakeholders' Barriers to Green Building Project at Universitas Gadjah Mada Indonesia, *International Journal of GEOMATE*, Vol.25, No.107, pp.107-114.
- Rivai, F. R., Rohman, M. A., dan Sumantri, B., 2023, Assessment of social sustainability performance for residential building, *Sustainability: Science, Practice, and Policy*, Vol.19, No.1, pp.33–45.
- Rode, P., Burdett, R., Carla, J., dan Gonçalves, S., 2011, Buildings: investing in energy and resource efficiency, *LSE Research*.
- Rouleau, L. dan Balogun, J., 2011, Middle managers, strategic sensemaking and discursive competence, *Journal of Management Studies*, Vol.48.
- Sabeh, H. N., 2024, What Drives IT Students Toward ChatGPT? Analyzing the Factors Influencing Students' Intention to Use ChatGPT for Educational Purposes, *International Multi-Conference on Systems, Signals and Devices*, pp.533–539.
- Saleh, R.M. dan Al-Swidi, A., 2019, The adoption of green building practices in construction projects in Qatar: a preliminary study. *Management of Environmental Quality: An International Journal*, Vol.30, No.6, pp.1238-1255.
- Saleh, R.M., Anuar, M.M., Al-Swidi, A., dan Omar, K., 2020, The effect of awareness, knowledge and cost on intention to adopt green building practices,

- International Journal of Environment and Sustainable Development*, Vol.19, No.1.
- Shaharul, I. M., Bakar, S. A., Saad, N. M., Uzir, M. U. H., dan Alam, S. S., 2024, A Conceptual Model for the Adoption of Green Building Technology in the Construction Industry. *Journal of Sustainability Science and Management*. Vol.19, No.2, pp.230-243.
- Shin, J., Moon, S., Cho, B. ho, Hwang, S., dan Choi, B., 2022, Extended technology acceptance model to explain the mechanism of modular construction adoption, *Journal of Cleaner Production*, pp.342.
- Siddiqui, R. A., Adamu, Z., Ebohon, O. J., dan Aslam, W., 2024, Factors affecting intention to adopt green building practices: a journey towards meeting sustainable goals. *Construction Innovation*.
- Taherdoost, A., 2016, Validity and Reliability of the Research Instrument; How to Test the Validation of a Questionnaire/Survey in a Research, *International Journal of Academic Research in Management (IJARM)*, Vol.5, No.3.
- Tan, Y., Shen, L., dan Yao, H., 2011, Sustainable construction practice and contractors' competitiveness: A preliminary study, *Habitat International*, Vol.35, No.2, pp.225-230.
- Tunji-Olayeni, P., Kajimo-Shakantu, K., dan Ayodele, T. O., 2024, Factors influencing the intention to adopt green construction: an application of the theory of planned behaviour, *Smart and Sustainable Built Environment*, Vol.13, No.2, pp.291-308.
- Ullah, M., Khan, M. W. A., Hussain, A., Rana, F., dan Khan, A., 2020, A construct validation approach for exploring sustainability adoption in pakistani construction projects, *Buildings*, Vol.10, No.11, pp.1-17.
- Venkatesh, V., Morris, M. G., Davis, G. B., dan Davis, F. D., 2003, User Acceptance of Information Technology: Toward a Unified View, *Quarterly*, Vol.27, No.3.
- Venkatesh, V., Thong, J. Y. L., dan Xu, X., 2012, Consumer Acceptance and Use of Information Technology: Extending the Unified Theory of Acceptance and Use of Technology. *MIS Quarterly*, Vol.36, No.1.
- Venkatesh, V., Thong, J. Y. L., dan Xu, X., 2016, Unified Theory of Acceptance and Use of Technology: A Synthesis and the Road Ahead, *Association for Information Systems*, Vol.17, No.5, pp.328–376.
- Walker, A., 2015, Project Management in Construction, *John Wiley & Sons*, 6th edition, United Kingdom.
- Wirahadikusumah, R. D. dan Ario, D., 2015, A readiness assessment model for Indonesian contractors in implementing sustainability principles, *International Journal of Construction Management*, Vol.15, No. 2, pp.126–136.
- Whang, S. W. dan Kim, S., 2015, Balanced sustainable implementation in the construction industry: The perspective of Korean contractors, *Energy and Buildings*, No.96, pp.76–85.
- Wu, G., Zuo, J., dan Zhao, X., 2017, Incentive model based on cooperative relationship in sustainable construction projects, *Sustainability (Switzerland)*, Vol.9, No.7.

- Zeebaree, M., Agoyi, M., dan Aqel, M., 2022, Sustainable Adoption of E-Government from the UTAUT Perspective, *Sustainability (Switzerland)*, Vol.14, No.9.
- Zhang, J., Li, H., Olanipekun, A. O., dan Bai, L., 2019, A successful delivery process of green buildings: The project owners' view, motivation and commitment, *Renewable Energy*, No.138, pp.651–658.
- Zhang, L., Chu, Z., dan Song, H., 2020, Understanding the relation between bim application behavior and sustainable construction: A case study in China, *Sustainability (Switzerland)*, Vol.12, No.1, pp.1-17.
- Ziliya, K.P. dan Faisal, U., 2020, Effects of Motivators and Barriers on Green Building Intention Architect's Perspectives, *International Transaction Journal of Engineering*, Vol.10, No.11.
- Zimmermann, M., Althaus, H. J., dan Haas, A., 2005, Benchmarks for sustainable construction: A contribution to develop a standard, *Energy and Buildings*, Vol.37, No.11, pp.1147-1157.
- Zuo, J., Zillante, G., Wilson, L., Davidson, K., dan Pullen, S., 2012, Sustainability policy of construction contractors: A review. *Renewable and Sustainable Energy Reviews*, Vol.16, No.6, pp.3910–3916.