DAFTAR PUSTAKA

Ajzen, I., 1991, The theory of planned behavior. *Organizational Behavior and Human Decision Processes*, *50*(2), 179–211. https://doi.org/10.1016/0749-5978(91)90020-T

Al-Amin, A. Q., Ambrose, A. F., Masud, M. M., & Azam, M. N., 2016, People purchase intention towards hydrogen fuel cell vehicles: An experiential enquiry in Malaysia. *International Journal of Hydrogen Energy*, *41*(4), 2117–2127. https://doi.org/10.1016/j.ijhydene.2015.11.146

Anđić, D. and Vorkapić, S.T., 2017, Teacher Education for Sustainability: The Awareness and Responsibility for Sustainability Problems. *Journal of Teacher Education for Sustainability*, 19(2), pp. 121–137. https://doi.org/10.1515/jtes-2017-0018.

Ansari, Y., Bansal, R., & Kumar Kar, S., 2024, An empirical analysis of Saudi Arabian women's intentions to adopt hydrogen fuel cell cars. *Transportation Research Interdisciplinary Perspectives*, *28*. https://doi.org/10.1016/j.trip.2024.101269

Ayzit, T., Özmumcu, A., & Baba, A., 2024, Application of Geothermal Energy in Hydrogen Production. In *Hydrogen Production from Renewable Resources and Wastes* (pp. 320–342). CRC Press. https://doi.org/10.1201/9781003382270-18

Bauldry, S., 2015, Structural Equation Modeling. In *International Encyclopedia of the Social & Behavioral Sciences* (pp. 615–620). Elsevier. https://doi.org/10.1016/B978-0-08-097086-8.44055-9

Bhirowo, H., Indrawati, Tambunan, H. B., Aditya, I. A., Windya Giri, R. R., Hakim, F. M., & Pakutandang, F. N., 2025, Analyzing the adoption of hybrid electric and hydrogen vehicles in Indonesia: A multi-criteria and total cost of ownership approach. *Cleaner Engineering and Technology*, *24*. https://doi.org/10.1016/j.clet.2025.100893

Cabria, I., López, M. J., & Alonso, J. A., 2007, Hydrogen storage in nanoporous carbons. In *Handbook of Nanophysics: Functional Nanomaterials* (pp. 423–430). CRC Press. https://doi.org/10.1016/S0167-2991(07)80055-3

Cetinkaya, E., Dincer, I., & Naterer, G. F., 2012,. Life cycle assessment of various hydrogen production methods. *International Journal of Hydrogen Energy*, *37*(3), 2071–2080. https://doi.org/10.1016/j.ijhydene.2011.10.064

Chen, S., Zhang, J., Wei, Z., Cheng, H., & Lv, S., 2024, Towards Renewable-dominated Energy Systems: Role of Green Hydrogen. *Journal of Modern Power Systems and Clean Energy*, *12*(6), 1697–1709. https://doi.org/10.35833/MPCE.2023.000887

Cohen, J., 1992, A power primer. *Psychological Bulletin*, 112(1), pp. 155–159. https://doi.org/10.1037/0033-2909.112.1.155.

Cui, P., Zhang, J., Liu, Y., Zhou, Y., Zhu, Z., Gao, J., & Wang, Y., 2023, Comprehensive analysis of clean fuel vehicle life cycle environment under multiple fuel scenarios. *Energy*, *275*, 127466. https://doi.org/10.1016/j.energy.2023.127466

Dhingra, S., Sharma, S., Jaiswal, A., Chadha, R., Suneja, G., & Gupta, A., 2025, Can hydrogen fuel cell vehicles drive the future of sustainable transportation? An empirical study. *Technological Sustainability*, *4*(2), 181–193. https://doi.org/10.1108/TECHS-01-2025-0007

Duong, C.D., 2025, Balancing awareness and responsibility: Cognitive mechanisms shaping electric vehicle purchase intentions. *Transportation Research Interdisciplinary Perspectives*, 31, p. 101440. https://doi.org/10.1016/j.trip.2025.101440.

Fry, A., Ryley, T., & Thring, R., 2018, The influence of knowledge and persuasion on the decision to adopt or reject alternative fuel vehicles. *Sustainability (Switzerland)*, *10*(9). https://doi.org/10.3390/su10092997

Günaydın, Ö. F., Topçu, S., & Aksoy, A., 2025, Hydrogen fuel cell vehicles: Overview and current status of hydrogen mobility. *International Journal of Hydrogen Energy*, *142*, 918–936. https://doi.org/10.1016/j.ijhydene.2025.01.412

Hair, J.F. *et al.*, 2019. *MULTIVARIATE DATA ANALYSIS EIGHTH EDITION*. www.cengage.com/highered.

Hardman, S., Shiu, E., Steinberger-Wilckens, R., & Turrentine, T., 2017, Barriers to the adoption of fuel cell vehicles: A qualitative investigation into early adopters attitudes. *Transportation Research Part A: Policy and Practice*, *95*, 166–182. https://doi.org/10.1016/j.tra.2016.11.012

Harichandan, S., & Kar, S. K., 2023, An empirical study on consumer attitude and perception towards adoption of hydrogen fuel cell vehicles in India: Policy implications for stakeholders. *Energy Policy*, *178*. https://doi.org/10.1016/j.enpol.2023.113587

Harichandan, S., Kar, S. K., Bansal, R., & Mishra, S. K., 2023, Achieving sustainable development goals through adoption of hydrogen fuel cell vehicles in India: An empirical analysis. *International Journal of Hydrogen Energy*, *48*(12), 4845–4859. https://doi.org/10.1016/j.ijhydene.2022.11.024

Hasjanah, K., 2025, Manfaat Ekonomi Hingga Rp544 Triliun per Tahun Melayang Akibat Berakhirnya Insentif Kendaraan Listrik. https://iesr.or.id/manfaat-ekonomi-hingga-rp544-triliun-per-tahun-melayang-akibat-berakhirnya-insentif-kendaraan-listrik/

Hassan, Q. Azzawi, I. D. J, Sameen, A. Z., Salman, H. M.., 2023, Hydrogen Fuel Cell Vehicles: Opportunities and Challenges. *Sustainability (Switzerland)*, 15(15). Available at: https://doi.org/10.3390/su151511501

IESR, 2023, *Indonesia Energy Transition Outlook 2024: Peaking Indonesia's Energy Sector Emission by 2030: The Beginning or The End of Energy Transition Promise.* Jakarta: Institute for Essential Services Reform (IESR).

Indonesia Fuel Cell and Hydrogen Energy (IFHE) dan Badan Riset dan Inovasi Nasional (BRIN), 2023, *Indonesia Hydrogen Roadmap.*

International Energy Agency, 2022, *An Energy Sector Roadmap to Net Zero Emissions in Indonesia*. (n.d.). www.iea.org/t&c/

Jannesar Niri, A., Poelzer, G. A., Zhang, S. E., Rosenkranz, J., Pettersson, M., & Ghorbani, Y., 2024, Sustainability challenges throughout the electric vehicle battery value chain. *Renewable and Sustainable Energy Reviews*, *191*, 114176. https://doi.org/10.1016/j.rser.2023.114176

Kar, S. K., Bansal, R., & Harichandan, S., 2022, An empirical study on intention to use hydrogen fuel cell vehicles in India. *International Journal of Hydrogen Energy*, *47*(46), 19999–20015. https://doi.org/10.1016/j.ijhydene.2022.04.137

Kementerian Energi dan Sumber Daya Mineral Republik Indonesia, 2024, *Stasiun Pengisian Kendaraan Hidrogen Pertama di Indonesia Diresmikan*, esdm.go.id.

Kementerian Energi dan Sumber Daya Mineral Republik Indonesia, 2025, *Peta Jalan Hidrogen dan Amonia Nasional.*

Keumalahayati, F., and Hartono, B., 2024, *Hubungan Psychological Distress Pada Manajer Proyek Dan Keberhasilan Proyek Pengembangan Sistem Informasi Dengan Mindfulness Dan Gaya Kepemimpinan Sebagai Moderator.*

Khan, U., Yamamoto, T., & Sato, H., 2021, An insight into potential early adopters of hydrogen fuel-cell vehicles in Japan. *International Journal of Hydrogen Energy*, *46*(18), 10589–10607. https://doi.org/10.1016/j.ijhydene.2020.12.173

Kim, H., Song, G., & Ha, Y., 2025, Green hydrogen export potential in each Southeast Asian country based on exportable volumes and levelized cost of hydrogen. *Applied Energy*, *383*, 125371. https://doi.org/10.1016/j.apenergy.2025.125371

Lee, J. W., 2024, Diffusion of innovations. In *Encyclopedia of Sport Management* (pp. 266–268). Edward Elgar Publishing. https://doi.org/10.4337/9781035317189.ch157

Leyer, M., Iloska, D., & Getzkow, M., 2022, Investigating user intentions regarding diabetes technology adoption with theory-based models: Application at an example of self-management of hypoglycemia. *Obesity Medicine*, *29*. https://doi.org/10.1016/j.obmed.2021.100380

Liu, Y., Li, Z., Huang, X., Liu, F., Zhou, F., & Lim, M. K., 2025, Uncovering determinants and barriers to hydrogen fuel cell vehicle adoption: Evidence from Chongqing, China. *International Journal of Hydrogen Energy*, *106*, 875–887. https://doi.org/10.1016/j.ijhydene.2025.02.037

Ly, B., 2024, Understanding pro-environmental behavior: the effects of social influence and environmental awareness in Cambodian context. *Journal of Environmental Studies and Sciences*, 14(4), pp. 710–719. https://doi.org/10.1007/s13412-023-00886-x.

Montgomery, D.C.. dan Runger, G.C., 2003. Applied statistics and probability for engineers. Wiley.

Noga, M., & Kołodziej, M., 2024, Efficiencies of a Fuel Cell Electric Vehicle Powertrain in Various Road Conditions. *Transport Means 2024. Proceedings of the 28th International Scientific Conference*. https://doi.org/10.5755/e01.2351-7034.2024.P276-281

Obuobi, B., Zhang, Y., Adu-Gyamfi, G., Nketiah, E., Grant, M. K., Adjei, M., & Cudjoe, D., 2022, Fruits and vegetable waste management behavior among retailers in Kumasi, Ghana. *Journal of Retailing and Consumer Services*, *67*, 102971. https://doi.org/10.1016/j.jretconser.2022.102971

Peraturan Presiden Republik Indonesia, 2017, *Peraturan Presiden Republik Indonesia tentang Rencana Umum Energi Nasional.*

Preuß, S., & Scherrer, A., 2021, *I know it - I like it - I buy it! The role of knowledge for the adoption of battery-electric and hydrogen vehicles*.

Rajendra, R., 2025, *Toyota Perkirakan Bakal Mulai Jual Mobil Hidrogen di 2030*. Bisnis.Com.

Rogers, E. M., 2015, Evolution: Diffusion of Innovations. In *International Encyclopedia of the Social & Behavioral Sciences* (pp. 378–381). Elsevier. https://doi.org/10.1016/B978-0-08-097086-8.81064-8

Rogers, E. M., 2003, *Diffusion of innovations*. Free Press.

Sarstedt, M., Ringle, C. M., Smith, D., Reams, R., & Hair, J. F., 2014, Partial least squares structural equation modeling (PLS-SEM): A useful tool for family business researchers. *Journal of Family Business Strategy*, *5*(1), 105–115. https://doi.org/10.1016/j.jfbs.2014.01.002

Schwartz, S. H., 1977, *Normative Influences on Altruism* (pp. 221–279). https://doi.org/10.1016/S0065-2601(08)60358-5

Seo, E.-H., Jang, H.-W., & Cho, M., 2023, Enabling the foodservice industry to transition consumers toward plant-based meat alternatives: A behavioral reasoning perspective. *International Journal of Hospitality Management*, *114*. https://doi.org/10.1016/j.ijhm.2023.103559

Shankar, A., & Kumari, P., 2019, Exploring the enablers and inhibitors of electric vehicle adoption intention from sellers' perspective in India: A view of the dual-factor model. *International Journal of Nonprofit and Voluntary Sector Marketing*, *24*(4). https://doi.org/10.1002/nvsm.1662

Stein, C. M., Morris, N. J., Hall, N. B., & Nock, N. L., 2017, Structural Equation Modeling. In *Methods in Molecular Biology* (pp. 557–580). Humana Press Inc. https://doi.org/10.1007/978-1-4939-7274-6_28

Syofiadi, R., 2024, *Jadi Energi Masa Depan, PLN Terus Kembangkan Ekosistem Hidrogen di Indonesia*. web.pln.co.id.

Udo, G. G., & Bagchi, K. K., 2020, USING PERSONAL NORM MODEL TO EXPLAIN CYBER-HARASSMENT INTENTION AND BEHAVIOR. *Issues In Information Systems*, *21*(4), 36–41. https://doi.org/10.48009/4_iis_2020_36-41

Vanangamudi, S., Prabhakar, S., Thamotharan, C., & Anbazhagan, R., 2014, Hydrogen based automotive. *Middle - East Journal of Scientific Research*, *20*(12), 1823–1825. https://doi.org/10.5829/idosi.mejsr.2014.20.12.932

Vengatesan, S., Jayakumar, A., & Sadasivuni, K. K., 2024, FCEV vs. BEV — A short overview on identifying the key contributors to affordable & clean energy (SDG-7). In *Energy Strategy Reviews* (Vol. 53). Elsevier Ltd. https://doi.org/10.1016/j.esr.2024.101380

Wang, W., Li, J., & Li, Y., 2024, Consumer willingness to purchase hydrogen fuel cell vehicles : A meta-analysis of the literature. *International Journal of Hydrogen Energy*, *50*, 1536–1557. https://doi.org/10.1016/j.ijhydene.2023.07.256

Westaby, J. D., 2005, Behavioral reasoning theory: Identifying new linkages underlying intentions and behavior. *Organizational Behavior and Human Decision Processes*, *98*(2), 97–120. https://doi.org/10.1016/j.obhdp.2005.07.003

Westaby, J. D., Probst, T. M., & Lee, B. C., 2010, Leadership decision-making: A behavioral reasoning theory analysis. *The Leadership Quarterly*, *21*(3), 481–495. https://doi.org/10.1016/j.leaqua.2010.03.011

Xu, Y., He, D., & Fan, M., 2024, Antecedent research on cross-border E-commerce consumer purchase decision-making: The moderating role of platform-recommended advertisement characteristics. *Heliyon*, *10*(18), e37627. https://doi.org/10.1016/j.heliyon.2024.e37627