

DAFTAR PUSTAKA

- Abou-Hatab, M., & El Karim, D. A. (2023). Consumption versus sustainable lifestyles of university students. *E3S Web of Conferences*, 436, Article 06010. <https://doi.org/10.1051/e3sconf/202343606010>
- 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](https://doi.org/10.1016/0749-5978(91)90020-T)
- Amalia, F. A., Sosianika, A., & Christabel, F. A. (2021). Green purchase intention of Indonesian young consumers: Extending VAB framework. *Journal of Marketing Innovation*, 1(1), 1–17. <https://doi.org/10.35313/jmi.v1i01.9>
- Anderson, W. T., Jr., & Cunningham, W. H. (1972). The socially conscious consumer. *Journal of Marketing*, 36(3), 23–31.
- Benzehaf, B., Razkane, H., & Benzehaf, O. (2025). Exploring university students' perceptions and engagement in environmental awareness and sustainable practices. *Discover Environment*, 3, Article 247. <https://doi.org/10.1007/s44274-025-00462-w>
- Borau, S., & Mai, R. (2026). The gender paradox in pro-environmental engagement: Actionable insights for cause-related marketing and social advocacy campaigns. *Journal of the Academy of Marketing Science*, 54(1), 228–253. <https://doi.org/10.1007/s11747-025-01116-2>
- Brislin, R. W. (1970). Back-translation for cross-cultural research. *Journal of Cross-Cultural Psychology*, 1(3), 185–216. <https://doi.org/10.1177/135910457000100301>
- Chan, H. W., Pong, V., & Tam, K. P. (2017). Cross-national variation of gender differences in environmental concern: Testing the sociocultural hindrance hypothesis. *Environment and Behavior*, 51(1), 81–108. <https://doi.org/10.1177/0013916517735149>

- Chang, H. H., & Chen, S. W. (2008). The impact of online store environment cues on purchase intention. *Online Information Review*, 32(6), 818–841. <https://doi.org/10.1108/14684520810923953>
- Chen, C., Shahbaz, P., & Haq, S. U. (2025). Transforming students' green behavior through environmental education: The impact of institutional practices and policies. *Frontiers in Psychology*, 15, Article 1499781. <https://doi.org/10.3389/fpsyg.2024.1499781>
- Chen, Y. S., & Chang, C. H. (2012). Enhance green purchase intentions: The roles of green perceived value, green perceived risk, and green trust. *Management Decision*, 50(3), 502–520. <https://doi.org/10.1108/00251741211216250>
- Colineaux, H., Soulier, A., Lepage, B., & Kelly-Irving, M. (2022). Considering sex and gender in epidemiology: A challenge beyond terminology. From conceptual analysis to methodological strategies. *Biology of Sex Differences*, 13(1), Article 23. <https://doi.org/10.1186/s13293-022-00430-6>
- Creswell, J. W., & Creswell, J. D. (2023). *Research design: Qualitative, quantitative, and mixed methods approaches* (6th ed.). SAGE Publications.
- Etikan, I. (2016). Comparison of convenience sampling and purposive sampling. *American Journal of Theoretical and Applied Statistics*, 5(1), 1–4. <https://doi.org/10.11648/j.ajtas.20160501.11>
- Fayshal, M. A. (2024). Current practices of plastic waste management, environmental impacts, and potential alternatives for reducing pollution and improving management. *Heliyon*, 10(23), Article e40838. <https://doi.org/10.1016/j.heliyon.2024.e40838>
- Field, A. (2024). *Discovering statistics using IBM SPSS Statistics*. Sage.
- Fransson, N., & Gärling, T. (1999). Environmental concern: Conceptual definitions, measurement methods, and research findings. *Journal of Environmental Psychology*, 19(4), 369–382. <https://doi.org/10.1006/jevp.1999.0141>
- Franzen, A., & Bahr, S. (2024). The development of global environmental concern during the last three decades. *Current Research in Environmental*

Sustainability, 8, Article 100260.
<https://doi.org/10.1016/j.crsust.2024.100260>

Gabriella, D. A., & Sugiarto, A. (2020). Kesadaran dan Perilaku Ramah Lingkungan Mahasiswa di Kampus. *Jurnal Ilmu Sosial Dan Humaniora*, 9(2), 260-275.

Gifford, R., & Nilsson, A. (2014). Personal and social factors that influence pro-environmental concern and behaviour: A review. *International Journal of Psychology*, 49(3), 141–157. <https://doi.org/10.1002/ijop.12034>

Hair, J. F., Black, W. C., Babin, B. J., & Anderson, R. E. (2019). *Multivariate data analysis* (8th ed.). Cengage.

Hassan, N. E. (2024). The role of university students in protecting the environment. *Indonesian Journal of Applied Environmental Studies*, 5(2), 109–117. <https://doi.org/10.33751/injast.v5i2.10872>

Hayes, A. F. (2022). *Introduction to mediation, moderation, and conditional process analysis: A regression-based approach* (3rd ed.). Guilford Press.

Iqbal, A., Saraswati, E., T, S., & Tojibussabirin, M. (2024). Green consumption behaviour in Indonesia: Exploring the role of government support. *Cogent Social Sciences*, 10(1), Article 2439546. <https://doi.org/10.1080/23311886.2024.2439546>

Islam, Q., & Ali Khan, S. M. F. (2024). Assessing consumer behavior in sustainable product markets: A structural equation modeling approach with partial least squares analysis. *Sustainability*, 16(8), Article 3400. <https://doi.org/10.3390/su16083400>

Ivanova, D., Stadler, K., Steen-Olsen, K., Wood, R., Vita, G., Tukker, A., & Hertwich, E. G. (2016). Environmental impact assessment of household consumption. *Journal of Industrial Ecology*, 20(3), 526–536. <https://doi.org/10.1111/jiec.12371>

Kamalanon, P., Chen, J. S., & Le, T. T. Y. (2022). Why do we buy green products? An extended theory of the planned behavior model for green product

- purchase behavior. *Sustainability*, 14(2), Article 689. <https://doi.org/10.3390/su14020689>
- Kaufman, M. R., Eschliman, E. L., & Karver, T. S. (2023). Differentiating sex and gender in health research to achieve gender equity. *Bulletin of the World Health Organization*, 101(10), 666–671. <https://doi.org/10.2471/BLT.22.289310>
- Khan, N. L., & Qureshi, I. H. (2025). Impact of environmental concern on green purchase intention: A mediation model using green trust. *Asian Journal of Economics, Business and Accounting*, 25(3), 538–550. <https://doi.org/10.9734/ajeaba/2025/v25i31729>
- Kikko, Y., & Ishigaki, T. (2025). Divergent effects of environmental concern and risk perception on pro-environmental intention: An international study across 17 countries. *Scientific Reports*, 15, 1–13. <https://doi.org/10.1038/s41598-025-91677-7>
- Kilbourne, W., & Pickett, G. (2008). How materialism affects environmental beliefs, concern, and environmentally responsible behavior. *Journal of Business Research*, 61(9), 885–893. <https://doi.org/10.1016/j.jbusres.2007.09.016>
- Kim, N., & Lee, K. (2023). Environmental consciousness, purchase intention, and actual purchase behavior of eco-friendly products: The moderating impact of situational context. *International Journal of Environmental Research and Public Health*, 20(7), Article 5312. <https://doi.org/10.3390/ijerph20075312>
- Kinnear, T. C., Taylor, J. R., & Ahmed, S. A. (1974). Ecologically concerned consumers: Who are they? *Journal of Marketing*, 38(2), 20–24. <https://doi.org/10.1177/002224297403800205>
- Kotyza, P., Cabelkova, I., Pierański, B., Malec, K., Borusiak, B., Smutka, L., Nagy, S., Gawel, A., López Lluch, D. B., Kis, K., Gál, J., Gálová, J., Mravcová, A., Knezevic, B., & Hlaváček, M. (2024). The predictive power of environmental concern, perceived behavioral control and social norms in shaping pro-environmental intentions: A multicountry study. *Frontiers in*

Ecology and Evolution, 12, Article 1289139.
<https://doi.org/10.3389/fevo.2024.1289139>

- Kumar, N., Garg, P., & Singh, S. (2022). Pro-environmental purchase intention towards eco-friendly apparel: Augmenting the theory of planned behavior with perceived consumer effectiveness and environmental concern. *Journal of Global Fashion Marketing*, 13(2), 134-150.
<https://doi.org/10.1080/20932685.2021.2016062>
- Lee, C. W., & Hung, H. H. (2024). The Impact of Education on Consumers' Eco-Friendly Shopping Habits towards Sustainable Purchases: Evidence from Indonesia and Taiwan. *Sustainability*, 16(20), 8832.
- Lily, L., Lee, K. Y. M., Yi, S., & Ling, P. S. (2025). Assessing university students' purchase intention toward the eco-friendly stationery: The moderation role of environmental concern. *International Journal of Business and Society*, 26(1), 234–252. <https://doi.org/10.33736/ijbs.9560.2025>
- Ling-Yee, L. (1997). Effect of Collectivist Orientation and Ecological Attitude on Actual Environmental Commitment. *Journal of International Consumer Marketing*, 9(4), 31–53. https://doi.org/10.1300/J046v09n04_03
- Liobikienė, G., & Brizga, J. (2022). Sustainable consumption in the Baltic States: The carbon footprint in the household sector. *Sustainability*, 14(3), Article 1567. <https://doi.org/10.3390/su14031567>
- Maulana, H., Nur, H., Erik, E., Firdaus, F., & Damanik, N. (2025). Pro-environmental choices in Indonesia's campus life: Examining the extended theory of planned behavior for sustainable behavior in a university setting. *International Journal of Sustainability in Higher Education*, 26(4), 872–889. <https://doi.org/10.1108/IJSHE-11-2023-0572>
- Migheli, M. (2021). Green purchasing: The effect of parenthood and gender. *Environment, Development and Sustainability*, 23(7), 10576–10600.
<https://doi.org/10.1007/s10668-020-01073-6>

- Moslehpour, M., Chaipayruk, P., Faez, S., & Wong, W. K. (2021). Generation Y's sustainable purchasing intention of green personal care products. *Sustainability*, 13(23), Article 13385. <https://doi.org/10.3390/su132313385>
- Mostafa, M. M. (2006). Antecedents of Egyptian consumers' green purchase intentions. *Journal of International Consumer Marketing*, 19(2), 97–126. https://doi.org/10.1300/J046v19n02_06
- Mostafa, M. M. (2009). Shades of green: A psychographic segmentation of the green consumer in Kuwait. *Expert Systems with Applications*, 36(8), 11030–11038. <https://doi.org/10.1016/j.eswa.2009.02.088>
- Naz, F., Oláh, J., Vasile, D., & Magda, R. (2020). Green purchase behavior of university students in Hungary: An empirical study. *Sustainability*, 12(23), Article 10077. <https://doi.org/10.3390/su122310077>
- Olfat, M. (2025). Consumers' green attitudes and their green purchase intentions: The mediating role of consumer-green product congruence and a comparison between genders. *Corporate Communications: An International Journal*, 30(3), 503–525. <https://doi.org/10.1108/CCIJ-08-2024-0150>
- Paul, J., Modi, A., & Patel, J. (2016). Predicting green product consumption using theory of planned behavior. *Journal of Retailing and Consumer Services*, 29, 123–134. <https://doi.org/10.1016/j.jretconser.2015.11.006>
- Pirmana, V., Alisjahbana, A. S., Yusuf, A. A., Hoekstra, R., & Tukker, A. (2021). Environmental cost in Indonesia: Spillover effect between consumption and production. *Frontiers in Sustainability*, 2, Article 720177. <https://doi.org/10.3389/frsus.2021.720177>
- Qomariah, A., & Prabawani, B. (2020). The effects of environmental knowledge, environmental concern, and green brand image on green purchase intention with perceived product price and quality as the moderating variable. *IOP Conference Series: Earth and Environmental Science*, 448(1), Article 012115. <https://doi.org/10.1088/1755-1315/448/1/012115>

- Quijano, S. A., Cerón, V. A., Guevera-Fletcher, C. E., Bermúdez, I. M., Gutiérrez, C. A., & Pelegrin, J. S. (2023). Knowledge in regard to environmental problems among university students in Cali, Colombia. *Sustainability*, 15(21), Article 15315. <https://doi.org/10.3390/su152115315>
- Rashid, N. R. N. A. (2009). Awareness of Eco-label in Malaysia's Green Marketing Initiative. *International Journal of Business and Management*, 4(8), 132-141.
- Shang, W., Zhu, R., Liu, W., & Liu, Q. (2024). Understanding the influences on green purchase intention with moderation by sustainability awareness. *Sustainability*, 16(11), Article 4688. <https://doi.org/10.3390/su16114688>
- Shivakumara, K., Mane, S. R., Diksha, J., & Nagaraj, O. (2015). Effect of gender on environmental awareness of post-graduate students. *Journal of Education, Society and Behavioural Science*, 8(1), 25–33. <https://doi.org/10.9734/BJESBS/2015/16206>
- Sihombing, L. M. (2020). Pendidikan dan karakter mahasiswa di perguruan tinggi. *Jurnal Christian Humaniora*, 4(1), 104–112.
- Singh, N., Rawat, B., Chaubey, D. S., Mani, A. P., & Singh, A. (2025). Understanding the dynamics of consumer behaviour and purchase intentions for green cosmetic products in North India: A gender-neutral approach. *F1000Research*, 13, 611. <https://doi.org/10.12688/f1000research.151629.2>
- Sousa, S., Correia, E., Viseu, C., & Larguinho, M. (2022). Analysing the influence of companies' green communication in college students' green purchase behaviour: An application of the extended theory of planned behaviour model. *Administrative Sciences*, 12(3), Article 80. <https://doi.org/10.3390/admsci12030080>
- Stern, P. C., Dietz, T., & Guagnano, G. A. (1995). The new ecological paradigm in social-psychological context. *Environment and Behavior*, 27(6), 723–743. <https://doi.org/10.1177/0013916595276001>

- Sugiyono. (2023). *Metode penelitian kuantitatif, kualitatif, dan R&D*. Alfabeta.
- Sun, Y., & Xing, J. (2022). The impact of social media information sharing on the green purchase intention among Generation Z. *Sustainability*, 14(11), Article 6879. <https://doi.org/10.3390/su14116879>
- Taylor, S., & Todd, P. (1995). An integrated model of waste management behavior. *Environment and Behavior*, 27(5), 603–630. <https://doi.org/10.1177/0013916595275001>
- Thomassen, G., Huysveld, S., Boone, L., Vilain, C., Geysen, D., Huysman, K., Cools, B., & Dewulf, J. (2021). The environmental impact of household's water use: A case study in Flanders assessing various water sources, production methods and consumption patterns. *Science of the Total Environment*, 770, Article 145398. <https://doi.org/10.1016/j.scitotenv.2021.145398>
- Vargas-Merino, J. A., Rios-Lama, C. A., & Panez-Bendezú, M. H. (2023). Sustainable consumption: Conceptualization and characterization of the complexity of being a sustainable consumer, a systematic review of the scientific literature. *Sustainability*, 15(10), Article 8401. <https://doi.org/10.3390/su15108401>
- Vicente-Molina, M. A., Fernández-Sainz, A., & Izagirre-Olaizola, J. (2018). Does gender make a difference in pro-environmental behavior? *Journal of Cleaner Production*, 176, 89–98. <https://doi.org/10.1016/j.jclepro.2017.12.079>
- Vita, G., Lundström, J. R., Hertwich, E. G., Quist, J., Ivanova, D., Stadler, K., & Wood, R. (2019). The environmental impact of green consumption and sufficiency lifestyles scenarios in Europe: Connecting local sustainability visions to global consequences. *Ecological Economics*, 164, Article 106322. <https://doi.org/10.1016/j.ecolecon.2019.05.002>
- Yang, C. H., Chuang, M. C., & Chen, D. F. (2024). Role of higher education students' environmental awareness and environmental concern in the

purchase intention of circular economy products. *Sustainability*, 16(5), Article 1979. <https://doi.org/10.3390/su16051979>

Yuen, Y. Y., & Tan, Z. L. (2024). A survey measuring purchase intention towards environmentally friendly products. *F1000Research*, 13, Article 938. <https://doi.org/10.12688/f1000research.153752.1>

Zhuang, W., Luo, X., & Riaz, M. U. (2021). Factors influencing green purchase intention: A meta-analysis. *Frontiers in Psychology*, 12, Article 644020. <https://doi.org/10.3389/fpsyg.2021.644020>

