



REFERENCES

- Abdulhafedh, A., 2021. Incorporating K-means, Hierarchical Clustering and PCA in Customer Segmentation. *Journal of City and Development*, 3(1), pp. 12-30.
- Aguirre, J., 2016. Culture, health, gender and coffee drinking: a Costa Rican perspective. *British Food Journal*, 118(1), pp. 150-163.
- Albari & Safitri, I., 2018. The Influence of Product Price on Consumers' Purchasing Decisions. *Review of Integrative Business and Economic Research*, 7(2), pp. 328-337.
- Alemu, M. H., Mørkbak, M. R., Olsen, S. B. & Jensen, C. L., 2013. Attending to the Reasons for Attribute Non-attendance in Choice Experiments. *Environ Resource Econ*, Volume 54, pp. 333-359.
- Ali, A. & Bhasin, J., 2019. Understanding Customer Repurchase Intention in E-commerce: Role of Perceived Price, Delivery Quality, and Perceived Value. *Jindal Journal of Business Research*, 8(2), pp. 142-157.
- Andorfer, V. A. & Liebe, U., 2015. Do information, price, or morals influence ethical consumption? A natural field experiment and customer survey on the purchase of Fair Trade coffee. *Social Science Research*, Volume 52, pp. 330-350.
- Bae, J.-H., Park, J.-H., Im, S.-S. & Song, D.-K., 2014. Coffee and health. *Integrative Medicine Research*, 3(4), pp. 189-191.
- Ballco, P. & Gracia, A., 2020. An extended approach combining sensory and real choice experiments to examine new product attributes. *Food Quality and Preference*, Volume 80.
- Barahona, I., Jaimes, E. M. S. & Yang, J.-B., 2020. Sensory attributes of coffee beverages and their relation to price and package information: A case study of Colombian customers' preferences. *Food Science & Nutrition*, 8(2), pp. 1173-1186.
- Bilal, M. & Achmad, N., 2023. nalysis Of The Effect Of Service Quality, Brand Trust And Perceived Quality On Customer Loyalty With Customer Satisfaction As An Intervening Variable. *Paradigma*, Volume 20, pp. 232-246.
- Bissinger, K. & Leufkens, D., 2017. Ethical food labels in consumer preferences. *British Food Journal*, 119(8), pp. 1801-1814.
- Boaitey, A., 2020. Determinants of Household Choice of Dairy and Plant-based Milk Alternatives: Evidence from a Field Survey. *Journal of Food Products*, 26(1).



- Bonita, J. S., Mandarano, M., Shuta, D. & Vinson, J., 2007. Coffee and cardiovascular disease: In vitro, cellular, animal, and human studies. *Pharmacological Research*, Volume 55, p. 187–198.
- Boomputte, J., 2017. *Willingness to Pay for Sustainable Coffee: A Case Study in Canggu, Bali*, Ghent: Universiteit Gent.
- Bowden, A., Fox-Rushby, J. A., Nyandieka, L. & Wanjau, J., 2002. Methods for pre-testing and piloting survey questions:: illustrations from the KENQOL survey of health-related quality of life. *Health Policy and Planning*, 17(3), pp. 322-330.
- Brunso, K. et al., 2021. Core dimensions of food-related lifestyle: A new instrument for measuring food involvement, innovativeness and responsibility. *Food Quality and Preference*, Volume 91, pp. 1-7.
- Cakici, A. C., Akgunduz, Y. & Yildirim, O., 2019. The impact of perceived price justice and satisfaction on loyalty: the mediating effect of revisit intention. *Tourism Review*, 74(3), pp. 443-462.
- Calvin, Purba, J. T., Budiono, S. & Adirinekso, G. P., 2021. *Influence of Price, Quality of Service and Promotion towards Purchase Decisions at One Coffee Shop in Tangerang*. Surakarta, IEOM Society International.
- Camargo, A., 2022. PCAtest: testing the statistical significance of Principal Component Analysis in R. *PeerJ*, 10(12967), pp. 1-14.
- Caniëls, et al., 2021. 50 Shades of Green: Insights into Personal Values and Worldviews as Drivers of Green Purchasing Intention, Behaviour, and Experience. *Sustainability*, 13(4140).
- Cardello, A. V. et al., 2022. Plant-based alternatives vs dairy milk: Consumer segments and their sensory, emotional, cognitive and situational use responses to tasted products. *Food and Quality Preference*, 100(104599).
- Charrad, M., Ghazzali, N., Boiteau, V. & Niknafs, A., 2012. *NbClustering Package. An examination of indices for determining the number of clusters*. Lyon: HAL Open Science.
- Chen, M.-F. & Lee, C.-L., 2015. The impacts of green claims on coffee consumers' purchase intention. *British Food Journal*, 117(1), pp. 195-209.
- Cranfield, J., Henson, S., Northey, J. & Masakure, O., 2010. An Assessment of Consumer Preference for Fair Trade Coffee in Toronto and Vancouver. *Agribusiness*, 26(2), pp. 307-325.
- Crippa, M. et al., 2021. food systems are responsible for a third of global anthropogenic GHG emissions. *Nat Food*, Volume 2, p. 198–209.



- Davis, A. P., Gole, T. W. & Baena, S., 2012. The Impact of Climate Change on Indigenous Arabica Coffee (*Coffea arabica*): Predicting Future Trends and Identifying Priorities. *PLoS ONE*, 7(11), pp. 1-13.
- Dutta-Bergman, M. J., 2004. A descriptive Narrative of Healthy Eating. *Health Marketing Quarterly*, 20(3), pp. 81-101.
- El-Mandouh, A. M., Mahmoud, H. A., Abd-Elmegid, L. A. & Haggag, M. H., 2019. Optimized K-Means Clustering Model based on Gap Statistic. (*IJACSA*) *International Journal of Advanced Computer Science and Applications*, 10(1), pp. 183-188.
- Fairtrade International, 2024. *About: Fairtrade International*. [Online] Available at: <https://www.fairtrade.net/about/how-fairtrade-works> [Accessed 7 May 2024].
- FAO, 2023. FAOSTAT. [Online] Available at: <https://www.fao.org/faostat/en/#data/QCL> [Accessed 2 April 2024].
- FAPDA, 2017. *Country Fact Sheet on Food and Agriculture Policy Trends*, s.l.: Food and Agriculture Organization of the United Nations.
- First Insight, 2020. *The State of Consumer Spending: Gen Z Shoppers Demand Sustainable Retail*, Warrendale: First Insight Inc..
- Friedel, J. E., Foreman, A. M. & Wirth, O., 2022. An introduction to "discrete choice experiments" for behavior analysts. *Behavioural processes*, Volume 198.
- Fuller, K. & Grebitus, C., 2023. Consumers' preferences and willingness to pay for coffee sustainability labels. *Agribusiness*, 39(4), pp. 1007-1025.
- Gong, X. et al., 2020. Internet use encourages pro-environmental behavior: evidence from China. *Journal of Cleaner Production*, Volume 256.
- Gram-Hanssen, K., 2012. Sustainable Lifestyles. In: S. J. Smith, ed. *International Encyclopedia of Housing and Home*. Amsterdam: Elsevier, pp. 117-123.
- Guerrero, E. M. et al., 2020. Basic considerations for the application of discrete choice experiments: a review. *Revista mexicana de ciencias forestales*, 11(59).
- Hess, S., Daly, A. & Batley, R., 2018. Revisiting consistency with random utility maximisation: theory and implications for practical work. *Theory and Decision*, Volume 84, p. 1810204.
- Hyland, J. J. et al., 2022. Consumers attitudes toward animal welfare friendly produce: An island of Ireland study. *Front. Anim. Sci.*, Volume 3.



- Ibnu, M., 2017. *Gatekeepers of sustainability: on coffee smallholders, standards and certifications in Indonesia*, Maastricht: Maastricht University.
- ICO, 2021. *Coffee Development Report*, London: International Coffee Organization.
- ICO, 2022. *Total coffee consumption in Indonesia from 1990 to 2020 (in 1,000 60kg bags)*. [Online] Available at: <https://www.statista.com/statistics/314982/indonesia-total-coffee-consumption/> [Accessed 3 April 2024].
- ICO, 2023. *Coffee Report and Outlook*, London: International Coffee Organization.
- International Federation of Organic Agriculture Movement, 2008. *IFOAM Organics International: Definition of Organic Agriculture*. [Online] Available at: <https://www.ifoam.bio/why-organic/organic-landmarks/definition-organic> [Accessed 7 May 2024].
- Ismoyowati, D., Wuryandani, S. & Wijayanti, F. K., 2023. Millennials' Consumer Behavior in the Coffee Agroindustry: The Effect of Consumer Attitudes on Purchasing Decisions. *agriTECH*, 43(1), pp. 56-63.
- Jaeger, S. R. & Cardello, A. V., 2022. Factors affecting data quality of online questionnaires: Issues and metrics for sensory and consumer research. *Food Quality and Preference*, Volume 102, pp. 1-14.
- Jaeger, S. R., Matos, A. D. d., Oduro, A. F. & Hort, J., 2024. Sensory characteristics of plant-based milk alternatives: Product characterisation by consumers and drivers of liking. *Food Research International*, 180(114093).
- Jervis, S. M., Lopetcharat, K. & Drake, M. A., 2012. Application of ethnography and conjoint analysis to determine key consumer attributes for latte-style coffee beverages. *Journal of Sensory Studies*, 27(1), pp. 48-58.
- JMP, 2023. *Choice Model Report: Effect Summary*. [Online] Available at: <https://www.jmp.com/support/help/en/17.0/?os=win&source=application#page/jmp/effect-summary.shtml#ww562849> [Accessed 27 March 2024].
- JMP, 2023. *Choice Platform Options*. [Online] Available at: <https://www.jmp.com/support/help/en/17.0/?os=win&source=application>



[n#page/jmp/choice-platform-options.shtml](#)
[Accessed 27 March 2024].

JMP, 2023. *Overview of the Choice Platform.* [Online] Available at: <https://www.jmp.com/support/help/en/17.0/?os=win&source=application#page/jmp/overview-of-the-choice-platform.shtml#> [Accessed 27 March 2024].

Johnson, F. R. et al., 2013. Constructing Experimental Designs for Discrete-Choice Experiments: Report of the ISPOR Conjoint Analysis Experimental Design Good Research Practices Task Force. *Value in Health*, Volume 16, pp. 3-13.

Kalesaran, A., Kindangen, P. & Pandowo, M. H. C., 2023. COMPARATIVE STUDY OF CONSUMER PREFERENCE BETWEEN KOPI KENANGAN AND BLACK CUP COFFEE CUSTOMERS. *Jurnal EMBA*, 11(2), pp. 375-384.

Kaur, P., Stoltzfus, J. & Yellapu, V., 2018. Descriptive statistics. *Int J Acad Med*, 4(1), pp. 60-63.

Khaliqi, M., Pane, T. C., Gurnig, H. R. H. & Novanda, R. R., 2021. Indonesian consumers' awareness towards organic coffee. *IOP Conference Series: Earth and Environmental Science*, Volume 782.

Korkmaz, A. N. & Altan, M. U., 2024. A Systematic Literature Review of Sustainable Consumer Behaviours in the Context of Industry 4.0 (I4.0). *Sustainability*, 16(1).

Lagarde, M. & Blaauw, D., 2009. A review of the application and contribution of discrete choice experiments to inform human resources policy interventions. *Hum Resour Health*, 7(62).

Lancsar, E. & Louviere, J., 2006. Deleting 'irrational' responses from discrete choice experiments: a case of investigating or imposing preferences?. *Health Economics*, Volume 15, pp. 797-811.

Laos-Espinoza, J., Juaneda-Ayensa, E., GarcÃa-Milon, A. & Olarte-Pascual, C., 2024. Why do you want an organic coffee? Self-care vs. world-care: A new SOR model approach to explain organic product purchase intentions of Spanish consumers. *Food Quality and Preference*, Volume 118.

Lee, Y. & Bateman, A., 2021. The competitiveness of fair trade and organic versus conventional coffee based on consumer panel data. *Ecological Economics*, Volume 184.

Lernoud, J. et al., 2017. *The State of Sustainable Markets - Statistics and Emerging Trends 2017*, Geneva: International Trade Centre (ITC).



- Levrini, G. R. D. & Santos, M. J. d. S., 2021. The Influence of Price on Purchase Intentions: Comparative Study between Cognitive, Sensory, and Neurophysiological Experiments. *Behav Sci (Basel)*, 11(2).
- Lichtenstein, D. R., Ridgway, N. M. & Netemeyer, R. G., 1993. Price Perceptions and Consumer Shopping Behavior: A Field Study. *Journal of Marketing Research*, 30(2), pp. 234-245.
- Li, S. & Kallas, Z., 2021. Meta-analysis of consumers' willingness to pay for sustainable food products. *Appetite*, Volume 163.
- Liu, C.-C., Chen, C.-W. & Chen, H.-S., 2019. Measuring Consumer Preferences and Willingness to Pay for Coffee Certification Labels in Taiwan. *Sustainability*, 11(5).
- Liu, J., 2022. The Secret of Starbucks' Success in the Chinese Coffee Market: Pricing and Marketing Strategies Analysis. In: *Advances in Economics, Business and Management Research*. Dordrecht: Atlantis Press, p. 571–577.
- Lizin, S. et al., 2022. The state of the art of discrete choice experiments in food research. *Food Quality and Preference*, Volume 102, pp. 1-16.
- Loo, E. J. V. et al., 2015. Sustainability labels on coffee: Consumer preferences, willingness-to-pay and visual attention to attributes. *Ecological Economics*, Volume 118, pp. 215-225.
- Loureiro, M. L. & Lotade, J., 2005. Do fair trade and eco-labels in coffee wake up the consumer conscience?. *Ecological Economics*, 53(1), pp. 129-138.
- Lourenço, A., Reis, M. S., Arnold, J. & Rasteiro, M. G., 2020. Data-Driven Modelling of the Complex Interaction between Flocculant Properties and Floc Size and Structure. *Processes*, 8(3).
- Lubowiecki-Vikuka, A., Dabrowska, A. & Machnik, A., 2021. Responsible consumer and lifestyle: Sustainability insights. *Sustainable Production and Consumption*, Volume 25, pp. 91-101.
- Lusk, J. L. & Norwood, F. B., 2005. Effect of Experimental Design on Choice-Based Conjoint Valuation Estimates. *American Journal of Agricultural Economics*, 87(3), pp. 771-785.
- Marques, A. et al., 2019. Increasing impacts of land use on biodiversity and carbon sequestration driven by population and economic growth. *Nat Ecol Evol*, Volume 3, p. 628–637.
- Marshall, D. et al., 2010. Conjoint analysis applications in health: how are studies being designed and reported? An update on current practice in the published literature between 2005 and 2008. *Patient*, 3(4), pp. 249-256.



McKinsey & Company, 2020. *The State of Fashion 2020*, London: McKinsey & Company.

Medina, C. A. G., Martinez-Fiestas, M., Viedma-del-JesÃ, M. I. & Aranda, L. A. C., 2020. The processing of price during purchase decision making: Are there neural differences among prosocial and non-prosocial consumers?. *Journal of Cleaner Production*, Volume 271.

Meliala, R. r. A. S. D., 2017. *Tingkat Konsumsi Kopi Berdasarkan Pendapatan, Usia, dan Harga di Kota Depok (Coffee Consumption Level Based on Income, Age, and Price in Depok city)* , Jakarta: Universitas Islam Negeri Syarif Hidayatullah.

Mogensen, C. L. K. & Nielsen, C., 2013. *The Economic Effects of Fairtrade: A theoretical and analytical assessment of welfare consequences*, Copenhagen: s.n.

Nadricka, K., Millet, K. & Verlegh, P. W. J., 2020. When organic products are tasty: Taste inferences from an Organic = Healthy Association. *Food Quality and Preference*, Volume 83.

Naik, B. et al., 2021. Coffee cultivation techniques, impact of climate change on coffee production, role of nanoparticles and molecular markers in coffee crop improvement, and challenges. *Journal of Plant Biotechnology*, Volume 48, pp. 207-222.

Nielsen, 2019. *A 'Natural' Rise in Sustainability Around the World*, New York: NielsenIQ.

Obermiller, C., Burke, C., Talbott, E. & Green, G. P., 2009. ‘Taste Great or More Fulfilling’ : The Effect of Brand Reputation on Consumer Social Responsibility Advertising for Fair Trade Coffee. *Corporate Reputation Review*, Volume 12, pp. 159-176.

Paetz, F. & Guhl, D., 2017. Understanding Differences in Segment-specific Willingness-to-pay for the Fair Trade Label. *Marketing ZFP*, 39(4), pp. 37-46.

Pramelani, 2020. Faktor Ketertarikan Minuman Kopi Kekinian terhadap Minat Beli Konsumen Kalangan Muda. *Management Insight: Jurnal Ilmiah Manajemen*, 15(1), pp. 121-129.

Priyambodoi, A. W. & Kholil, A. Y., 2021. Willingness to Pay Fair Trade Coffee in Malang East Java Indonesia.. *Journal of Agri Socio Economics and Business (JASEB)*, 3(2), pp. 91-98.

Purnomo, M., Daulay, P., Utomo, M. R. & Riyanto, S., 2019. Moderating Role of Connoisseur Consumers on Sustainable Consumption and Dynamics Capabilities of Indonesian Single Origin Coffee Shops. *Sustainability*, 11(5), pp. 1-17.



- Purnomo, M., Yuliati, Y., Shinta, A. & Riana, F. D., 2021. Developing coffee culture among indonesia's middle-class: A case study in a coffee-producing country. *Cogent Social Sciences*, 7(1949808), pp. 1-12.
- Rasmussen, M. A. et al., 2024. *Data Analysis in R for Sensory and Consumer Science*. Copenhagen: Københavns Universitet.
- Raynolds, L. T., Murray, D. & Taylor, P. L., 2004. Fair Trade Coffee: Building Producer Capacity via Global Networks. *Journal of International Development*, Volume 16, p. 1109–1121.
- Sabio, R. P. & Spers, E. E., 2020. Does coffee origin matter? An analysis of consumer behavior based on regional and national origin. *Coffee Consumption and Industry Strategies in Brazil*, pp. 297-320.
- Safitri, D. & Arina, N., 2022. *The Trend of Drinking Coffee Culture as Indonesian Culture*. Jakarta, FIS UNJ.
- Šálková, D., Hes, A. & Kučera, P., 2023. Sustainable Consumer Behavior: The Driving Force of Innovation in Retail. *Sustainability*, 15(24), pp. 1-26.
- Samoggia, A. & Busi, R., 2023. Sustainable coffee capsule consumption: Understanding Italian consumers' purchasing drivers. *Front. Sustain. Food Syst.*, 7(1088877).
- Samoggia, A. & Riedel, B., 2018. Coffee consumption and purchasing behavior review: Insights for further research. *Appetite*, Volume 129, pp. 70-81.
- Samoggia, A. & Riedel, B., 2019. Consumers' Perceptions of Coffee Health Benefits and Motives for Coffee Consumption and Purchasing. *Nutrients*, 11(3).
- Sepúlveda, W. S., Chekmam, L., Maza, M. T. & Mancilla, N. O., 2016. Consumers' preference for the origin and quality attributes associated with production of specialty coffees: Results from a cross-cultural study. *Food Research International*, 89(2), pp. 997-1003.
- Setiawan, R. & Achyar, A., 2021. Effects of Perceived Trust and Perceived Price on Customers' Intention to Buy in Online Store in Indonesia. *ASEAN Marketing Journal*, 4(1), pp. 26-36.
- Shirani, F. et al., 2014. 'I'm not a tree hugger, I'm just like you' : changing perceptions of sustainable lifestyles. *Environmental Politics*, 24(1), pp. 57-74.
- Sörqvist, P., Hedblom, D., Holmgren, M. & Haga, A., 2013. Who Needs Cream and Sugar When There Is Eco-Labeling? Taste and Willingness to Pay for "Eco-Friendly" Coffee. *PLoS ONE*, 8(12).



- Spinks, J. et al., 2015. Patient and nurse preferences for nurse handover — using preferences to inform policy: a discrete choice experiment protocol. *BMJ Open*, Volume 5, pp. 1-8.
- Steenison, S. & Buttriss, J. L., 2021. Healthier and more sustainable diets: What changes are needed in high-income countries?. *Nutrition Bulletin*, 46(3), pp. 279-309.
- Štofejová, L. et al., 2023. Sustainability and Consumer Behavior in Electronic Commerce. *Sustainability*, 15(22).
- Sudjatmoko, A. et al., 2022. *Influence of Product Quality, Price, and Promotion on Coffee Consumer Purchase Decisions Case Study: Coffee Shop in Indonesia*, Jakarta: Binus University.
- Sujatmiko, T. & Ihsaniyati, H., 2018. Implication of climate change on coffee farmers' welfare in Indonesia. *IOP Conference Series: Earth and Environmental Science*, Volume 200, pp. 1-7.
- Sunarharum, W. B. et al., 2021. The Indonesian coffee consumers perception on coffee quality and the effect on consumption behavior. *IOP Conference Series: Earth and Environmental Science*, 733(012093), pp. 1-9.
- Su, W., Zhang, Y. Y., Li, S. & Sheng, J., 2024. Consumers' Preferences and Attitudes towards Plant-Based Milk. *Foods*, 13(2), pp. 1-20.
- Szinay, D. et al., 2021. Understanding Uptake of Digital Health Products: Methodology Tutorial for a Discrete Choice Experiment Using the Bayesian Efficient Design. *J Med Internet Res*, 21(10).
- Tai, S. H. C. & Tam, J. L. M., 1997. A lifestyle analysis of female consumers in Greater China. *Psychology & Marketing*, 28(3), pp. 287-307.
- Tampubolon, J., Ginting, A., Nainggolan, H. L. & Tarigan, J. R., 2023. Indonesian Coffee Development Path: Production and International Trade. *Asian Journal of Agricultural Extension, Economics & Sociology (AJAEES)*, 41(12), pp. 316-328.
- Tan, L. P. & Le, T.-H., 2023. The Influence of Perceived Price and Quality of Delivery on Online Repeat Purchase Intention: The Evidence from Vietnamese Purchasers. *Cogent Business & Management*, 10(1), pp. 1-13.
- Todorova, T., 2001. *Diminishing marginal utility and the teaching economics: A note*. Bulgaria: American University in Bulgaria.
- USDA, 2023. *Coffee Semi-annual*, Jakarta: United States Department of Agriculture.
- VanderPlas, J., 2016. *Python Data Science Handbook: Essential Tools for Working with Data*. California: O'Reilly Media, Inc..



- Wachamo, H. L., 2017. Review on Health Benefit and Risk of Coffee Consumption. *Med Aromat Plants*, 6(4), pp. 1-12.
- Weimer, K., 2019. *Behavior Change Towards a Sustainable Lifestyle – Effects of Interventions and Psychological Factors on Pro-Environmental Behaviors*. Östersund: Mid Sweden University.
- Weller, B. E., Bowen, N. K. & Faubert, S. J., 2020. Latent Class Analysis: A Guide to Best Practice. *Journal of Black Psychology*, 46(4), pp. 287-311.
- Wibowo, S. F., Najib, M., Sumarwan, U. & Asnawi, Y. H., 2022. Rational and Moral Considerations in Organic Coffee Purchase Intention: Evidence from Indonesia. *Economies*, 10(12).
- Wijaya, S., 2019. ndonesian food culture mapping: a starter contribution to promote Indonesian culinary tourism. *Journal of Ethnic Foods*, 6(9), pp. 1-10.
- Winchester, M., Arding, R. & Nenycz-Thiel, M., 2015. An Exploration of Consumer Attitudes and Purchasing Patterns in Fair Trade Coffee and Tea. *Journal of Food Products Marketing*, 21(5), p. 552–567.
- Windiana, L., Mazwan, M. Z. & Mahdalena, G., 2021. Consumer Attitudes and Purchasing Interests of Coffee Shop which Implement Green Marketing and Non-Green Marketing in Malang, Indonesia. *E3S Web of Conference*, 232(02010).
- Yang, S.-H. & Hu, W., 2012. Consumer Willingness to Pay for Fair Trade Coffee: A Chinese Case Study. *Journal of Agricultural and Applied Economics*, 44(1), pp. 21-34.
- Yoseph, F. & Heikkilä, M., 2018. Segmenting Retail Customers with an Enhanced RFM and a Hybrid Regression/Clustering Method. *International Conference on Machine Learning and Data Engineering (iCMLDE)*, pp. 108-116.
- Yuan, C. & Yang, H., 2019. Research on K-Value Selection Method of K-Means Clustering Algorithm. *J*, 2(2), pp. 226-235.
- Yue, M. et al., 2024. Segmenting consumers of meat and dairy products from five European countries: Implications for promoting sustainable food choices. *Sustainable Production and Consumption*, Volume 47, pp. 47-58.
- Zhang, J. & Gong, X., 2023. From clicks to change: The role of Internet use in fostering environmental sustainability awareness. *Journal of Environmental Management*, Volume 348, pp. 1-12.