

# DAFTAR PUSTAKA

- Ahmed, M. I. B., Alotaibi, R. B., Al-Qahtani, R. A., Al-Qahtani, R. S., Al-Hetela, S. S., Al-Matar, K. A., Al-Saqer, N. K., Rahman, A., Saraireh, L., & Youldash, M. (2023). Deep Learning Approach to Recyclable Products Classification: Towards Sustainable Waste Management. *Sustainability*, 15(14), 11138.
- Andussamad, Z. (2021). Metode Penelitian Kualitatif. Dalam Syakir Media Press (1 ed., Vol. 1, Nomor 1). Syakir Media Press.
- Anuardo, R. G., Espuny, M., Costa, A. C. F., Espuny, A. L. G., Kazançoğlu, Y., Kandsamy, J., & de Oliveira, O. J. (2023). Transforming E-Waste into Opportunities: Driving Organizational Actions to Achieve Sustainable Development Goals. *Sustainability*, 15(19), 14150.
- Atika Sari, D. A., Suryanto, S., Sudarwanto, A. S., Nugraha, S., & Utomowati, R. (2023). Pengelolaan Bank Sampah Mandiri Secara Berkelanjutan di Kelurahan Mojosongo Surakarta. *ENVIRO: Journal of Tropical Environmental Research*, 24(2), 28. <https://doi.org/10.20961/enviro.v24i2.70435>
- Awan, U., & Sroufe, R. (2022a). Sustainability in the Circular Economy: Insights and Dynamics of Designing Circular Business Models. *Applied Sciences (Switzerland)*, 12(3). <https://doi.org/10.3390/app12031521>
- Awan, U., & Sroufe, R. (2022b). Sustainability in the Circular Economy: Insights and Dynamics of Designing Circular Business Models. *Applied Sciences (Switzerland)*, 12(3). <https://doi.org/10.3390/app12031521>
- Bada, M., Sasse, A. M., & Nurse, J. R. C. (2019). Cyber security awareness campaigns: Why do they fail to change behaviour? arXiv preprint arXiv:1901.02672.
- Bappenas. (2022). Langkah Nyata Inisiatif Ekonomi Sirkular Di Indonesia.
- Brotosusilo, A., Nabila, S. H., Negoro, H. A., & Utari, D. (2020). The level of individual participation of community in implementing effective solid waste management policies. *Global Journal of Environmental Science and Management*, 6(3), 341–354.

- Bui, T.-D., Tsai, F. M., Tseng, M.-L., Wu, K.-J., & Chiu, A. S. F. (2020). Effective municipal solid waste management capability under uncertainty in Vietnam: Utilizing economic efficiency and technology to foster social mobilization and environmental integrity. *Journal of Cleaner Production*, 259, 120981.
- David Jr, V. E., John, Y., & Hussain, S. (2020). Rethinking sustainability: a review of Liberia's municipal solid waste management systems, status, and challenges. *Journal of Material Cycles and Waste Management*, 22(5), 1299–1317.
- de Souza Melaré, A. V., González, S. M., Faceli, K., & Casadei, V. (2017). Technologies and decision support systems to aid solid-waste management: a systematic review. *Waste management*, 59, 567–584.
- Debrah, J. K., Vidal, D. G., & Dinis, M. A. P. (2021). Raising awareness on solid waste management through formal education for sustainability: A developing countries evidence review. *Recycling*, 6(1), 6.
- Djo, V. (2022, Januari 5). Volume Sampah di Balikpapan naik hingga 390,65 ton perhari. *Pro Balikpapan*.
- Fadli, M. R. (2021a). Memahami desain metode penelitian kualitatif. *Humanika*, 21(1), 33–54. <https://doi.org/10.21831/hum.v21i1.38075>
- Fadli, M. R. (2021b). Memahami desain metode penelitian kualitatif. *Humanika*, 21(1), 33–54. <https://doi.org/10.21831/hum.v21i1.38075>
- Fahmi, F., & Chair, S. (2022). *Sistem Informasi Pengelolaan Sampah Nasional*.
- Farahbakhsh, A., & Forghani, M. A. (2019). Sustainable location and route planning with GIS for waste sorting centers, case study: Kerman, Iran. *Waste Management & Research*, 37(3), 287–300.
- Fatimah, Y. A., Govindan, K., Murniningsih, R., & Setiawan, A. (2020). Industry 4.0 based sustainable circular economy approach for smart waste management system to achieve sustainable development goals: A case study of Indonesia. *Journal of Cleaner Production*, 269, 122263.

- Fatmawati, F., Mustari, N., Haerana, H., Niswaty, R., & Abdillah, A. (2022). Waste bank policy implementation through collaborative approach: comparative study—Makassar and Bantaeng, Indonesia. *Sustainability*, 14(13), 7974.
- Fernando, Y., Jabbour, C. J. C., & Wah, W.-X. (2019). Pursuing green growth in technology firms through the connections between environmental innovation and sustainable business performance: does service capability matter? *Resources, conservation and recycling*, 141, 8–20.
- Firmansyah, G. C., Herlambang, A. S., & Sumarmi, W. (2021). Peran Sirkular Sampah Produk Untuk Meningkatkan Produktivitas Usaha Masyarakat Desa Bagorejo. *Jurnal Pemberdayaan Masyarakat*, 9(2), 172. <https://doi.org/10.37064/jpm.v9i2.9769>
- Halog, A., & Anieke, S. (2021). A Review of Circular Economy Studies in Developed Countries and Its Potential Adoption in Developing Countries. *Circular Economy and Sustainability*, 1(1), 209–230. <https://doi.org/10.1007/s43615-021-00017-0>
- Han, Y., Shevchenko, T., Yannou, B., Ranjbari, M., Shams Esfandabadi, Z., Saidani, M., Bouillass, G., Bliumska-Danko, K., & Li, G. (2023). Exploring How Digital Technologies Enable a Circular Economy of Products. *Sustainability (Switzerland)*, 15(3). <https://doi.org/10.3390/su15032067>
- Hannan, M. A., Lipu, M. S. H., Akhtar, M., Begum, R. A., Al Mamun, M. A., Hussain, A., Mia, M. S., & Basri, H. (2020). Solid waste collection optimization objectives, constraints, modeling approaches, and their challenges toward achieving sustainable development goals. *Journal of cleaner production*, 277, 123557.
- Hapsoro, N. A., & Bangun, K. (2020a). Perkembangan Pembangunan Berkelanjutan Dilihat Dari Aspek Ekonomi Di Indonesia. *Lakar: Jurnal Arsitektur*, 3(2), 88. <https://doi.org/10.30998/lja.v3i2.7046>
- Hapsoro, N. A., & Bangun, K. (2020b). Perkembangan Pembangunan Berkelanjutan Dilihat Dari Aspek Ekonomi Di Indonesia. *Lakar: Jurnal Arsitektur*, 3(2), 88. <https://doi.org/10.30998/lja.v3i2.7046>
- Hojnik, J., Ruzzier, M., Konečnik Ruzzier, M., Sučić, B., & Soltwisch, B. (2023). Challenges of demographic changes and digitalization on eco-innovation and the circular economy:

Qualitative insights from companies. *Journal of Cleaner Production*, 396(January).  
<https://doi.org/10.1016/j.jclepro.2023.136439>

Hoyer, W. D., Kroschke, M., Schmitt, B., Kraume, K., & Shankar, V. (2020). Transforming the customer experience through new technologies. *Journal of interactive marketing*, 51(1), 57–71.

Ikram, M., Zhou, P., Shah, S. A. A., & Liu, G. Q. (2019). Do environmental management systems help improve corporate sustainable development? Evidence from manufacturing companies in Pakistan. *Journal of Cleaner Production*, 226, 628–641.

Jiang, P., Zhang, L., You, S., Van Fan, Y., Tan, R. R., Klemeš, J. J., & You, F. (2023). Blockchain technology applications in waste management: Overview, challenges and opportunities. *Journal of Cleaner Production*, 421, 138466.

Kahupi, I., Hull, C. E., Okorie, O., & Millette, S. (2021). Building competitive advantage with sustainable products—A case study perspective of stakeholders. *Journal of Cleaner Production*, 289, 125699.

Kala, K., & Bolia, N. B. (2020). Waste management communication policy for effective citizen awareness. *Journal of Policy Modeling*, 42(3), 661–678.

Kang, K. D., Kang, H., Ilankoon, I., & Chong, C. Y. (2020). Electronic waste collection systems using Internet of Things (IoT): Household electronic waste management in Malaysia. *Journal of cleaner production*, 252, 119801.

Khan, F., & Ali, Y. (2022). A facilitating framework for a developing country to adopt smart waste management in the context of circular economy. *Environmental Science and Pollution Research*, 29(18), 26336–26351. <https://doi.org/10.1007/s11356-021-17573-5>

Kim, M., Yin, X., & Lee, G. (2020). The effect of CSR on corporate image, customer citizenship behaviors, and customers' long-term relationship orientation. *International Journal of Hospitality Management*, 88, 102520.

Knickmeyer, D. (2020). Social factors influencing household waste separation: A literature review on good practices to improve the recycling performance of urban areas. *Journal of cleaner production*, 245, 118605.

- Kusters, K., De Graaf, M., Buck, L., Galido, K., Maindo, A., Mendoza, H., Nghi, T. H., Purwanto, E., & Zagt, R. (2020). Inclusive landscape governance for sustainable development: assessment methodology and lessons for civil society organizations. *Land*, 9(4), 128.
- Lacy, P., Long, J., & Spindler, W. (2020a). *The circular economy handbook: Realizing the circular advantage*, Palgrave Macmillan, UK, 2020. *Ekonomika poljoprivrede*, 67(2), 601–608. <https://doi.org/10.5937/ekopolj2002601b>
- Lacy, P., Long, J., & Spindler, W. (2020b). *The circular economy handbook: Realizing the circular advantage*, Palgrave Macmillan, UK, 2020. *Ekonomika poljoprivrede*, 67(2), 601–608. <https://doi.org/10.5937/ekopolj2002601b>
- Laukkanen, M., & Tura, N. (2020). The potential of sharing economy business models for sustainable value creation. *Journal of Cleaner production*, 253, 120004.
- Lazaric, N., Le Guel, F., Belin, J., Oltra, V., Lavaud, S., & Douai, A. (2020). Determinants of sustainable consumption in France: the importance of social influence and environmental values. *Journal of Evolutionary Economics*, 30, 1337–1366.
- Leal Filho, W., Tripathi, S. K., Andrade Guerra, J., Giné-Garriga, R., Orlovic Lovren, V., & Willats, J. (2019). Using the sustainable development goals towards a better understanding of sustainability challenges. *International Journal of Sustainable Development & World Ecology*, 26(2), 179–190.
- Lubis, R. L. (2018). Managing Ecopreneurship: The Waste Bank Way With Bank Sampah Bersinar (BSB) in Bandung City, Indonesia. *International Journal of Multidisciplinary Thought*, 7(3), 325–360. <https://www.researchgate.net/publication/330661591>
- Lubis, R. L., & Ghina, A. (2020). Are They Progressing Toward the Sustainable Development Goals (SDGS) 2030? *Academic Journal of Science*, 10(1), 9–52.
- Lupus, S. (2022, November 7). Bank Sampah Berbasis Online yang Meringankan Masyarakat Balikpapan, Mudah Jual Sampah Terpilah. *Kaltim Post*.
- Luthra, S., Sharma, M., Kumar, A., Joshi, S., Collins, E., & Mangla, S. (2022). Overcoming barriers to cross-sector collaboration in circular supply chain management: a multi-method approach. *Transportation Research Part E: Logistics and Transportation Review*, 157, 102582.

- Marín-González, F., Moganadas, S. R., Paredes-Chacín, A. J., Yeo, S. F., & Subramaniam, S. (2022). Sustainable local development: consolidated framework for cross-sectoral cooperation via a systematic approach. *Sustainability*, 14(11), 6601.
- Masruroh, N., Fardian, I., & Febriyanti, N. (2022). *Ekonomi Sirkular dan Pembangunan Berkelanjutan* (M. Z. N. Hasbi, Ed.; 1 ed.). jejak pustaka.
- McGraw, K. L., & Harbison, K. (2020). *User-centered requirements: the scenario-based engineering process*. CRC Press.
- Miftah. (2022, April 18). Kenali Ciro Waste, Start-Up Lokal Balikpapan Raih Penghargaan Nasional.
- Munir, A., & Fadhilah. (2023). Climate Change and Food Insecurities: The Importance of Food Loss and Waste Reduction in Indonesia. *IOP Conference Series: Earth and Environmental Science*, 1134(1), 012040. <https://doi.org/10.1088/1755-1315/1134/1/012040>
- Negrete-Cardoso, M., Rosano-Ortega, G., Álvarez-Aros, E. L., Tavera-Cortés, M. E., Vega-Lebrún, C. A., & Sánchez-Ruíz, F. J. (2022). Circular economy strategy and waste management: a bibliometric analysis in its contribution to sustainable development, toward a post-COVID-19 era. *Environmental Science and Pollution Research*, 29(41), 61729–61746. <https://doi.org/10.1007/s11356-022-18703-3>
- Nugroho, A. (2022). WASTE BANK CONCEPT: Having Savings and Income from Waste. *AKADEMIK: Jurnal Mahasiswa Humanis*, 2(2), 46–54. <https://ojs.pseb.or.id/index.php/jmh/article/view/468%0Ahttps://ojs.pseb.or.id/index.php/jmh/article/download/468/375>
- Oskam, I., Bossink, B., & de Man, A.-P. (2021). Valuing value in innovation ecosystems: How cross-sector actors overcome tensions in collaborative sustainable business model development. *Business & society*, 60(5), 1059–1091.
- Parajuly, K., Fitzpatrick, C., Muldoon, O., & Kuehr, R. (2020). Behavioral change for the circular economy: A review with focus on electronic waste management in the EU. *Resources, Conservation & Recycling*: X, 6, 100035.

- Pardini, K., Rodrigues, J. J. P. C., Diallo, O., Das, A. K., de Albuquerque, V. H. C., & Kozlov, S. A. (2020). A smart waste management solution geared towards citizens. *Sensors*, 20(8), 2380.
- Pemkot Balikpapan. (2021). Rencana Pembangunan Jangka Menengah Daerah Pemkot Balikpapan 2021-2026.
- Purwanti, I. (2021). Konsep Implementasi Ekonomi Sirkular dalam Program Bank Sampah (studi kasus: keberlanjutan bank sampah Tanjung). *AmaNu: Jurnal Manajemen dan Ekonomi*, 4(1), 89–98. <https://jurnal.unugba.ac.id/index.php/amn/article/view/40/55>
- Raghu, S. J., & Rodrigues, L. L. R. (2020). Behavioral aspects of solid waste management: A systematic review. *Journal of the Air & Waste Management Association*, 70(12), 1268–1302.
- Rashed, A. H., & Shah, A. (2021). The role of private sector in the implementation of sustainable development goals. *Environment, Development and Sustainability*, 23, 2931–2948.
- Rita, P., & Ramos, R. F. (2022). Global Research Trends in Consumer Behavior and Sustainability in E-Commerce: A Bibliometric Analysis of the Knowledge Structure. *Sustainability (Switzerland)*, 14(15). <https://doi.org/10.3390/su14159455>
- Rizal, M., Grave, A. De, Saputra, dani nur, Mardianto, D., Sinthania, D., Hafrida, L., Bano, vidriana O., Susanto, E. E., Mahardhani, A. J., Amruddin, Alam, M. D. S., Lisy, M., & Ahyar, D. B. (2022). Metodologi Penelitian Kualitatif. Dalam *Angewandte Chemie International Edition*, 6(11), 951–952.
- Rizki, K., Sood, M., & Husni, V. (2022). Keamanan Manusia Dalam Rencana Aksi Daerah: Implementasi Tujuan Pembangunan Berkelanjutan (Sustainable Development Goals) di Provinsi Nusa Tenggara Barat. *Papua Journal of Diplomacy and International Relations*, 2(1), 59–80. <https://doi.org/10.31957/pjdir.v2i1.1944>
- Sadiq, M., Ngo, T. Q., Pantamee, A. A., Khudoykulov, K., Thi Ngan, T., & Tan, L. P. (2023). The role of environmental social and governance in achieving sustainable development goals: evidence from ASEAN countries. *Economic Research-Ekonomiska Istrazivanja*, 36(1), 170–190. <https://doi.org/10.1080/1331677X.2022.2072357>

- Saner, R., Yiu, L., & Nguyen, M. (2020). Monitoring the SDGs: Digital and social technologies to ensure citizen participation, inclusiveness and transparency. *Development policy review*, 38(4), 483–500.
- Sewak, A., Deshpande, S., Rundle-Thiele, S., Zhao, F., & Anibaldi, R. (2021). Community perspectives and engagement in sustainable solid waste management (SWM) in Fiji: A socioecological thematic analysis. *Journal of Environmental Management*, 298, 113455.
- Shukla, S., & Hait, S. (2022). Smart waste management practices in smart cities: Current trends and future perspectives. Dalam *Advanced organic waste management* (hlm. 407–424). Elsevier.
- Singh, A. (2022). Indicators and ICTs application for municipal waste management. *Waste Management & Research*, 40(1), 24–33.
- Sinthumule, N. I., & Mkumbuzi, S. H. (2019). Participation in community-based solid waste management in Nkulumane suburb, Bulawayo, Zimbabwe. *Resources*, 8(1), 30.
- Spoann, V., Fujiwara, T., Seng, B., Lay, C., & Yim, M. (2019). Assessment of public–private partnership in municipal solid waste management in Phnom Penh, Cambodia. *Sustainability*, 11(5), 1228.
- Suchek, N., Fernandes, C. I., Kraus, S., Filser, M., & Sjögrén, H. (2021). Innovation and the circular economy: A systematic literature review. *Business Strategy and the Environment*, 30(8), 3686–3702.
- Sugiyono. (2014). *Metode Penelitian Pendidikan Pendekatan Kuantitatif* (19 ed.). CV. ALFABETA.
- Sugiyono. (2022). *Metode Penelitian Kuantitatif, Kualitatif dan R&D*. Alfabeta.
- Tanveer, M., Khan, S. A. R., Umar, M., Yu, Z., Sajid, M. J., & Haq, I. U. (2022). Waste management and green technology: future trends in circular economy leading towards environmental sustainability. *Environmental Science and Pollution Research*, 29(53), 80161–80178. <https://doi.org/10.1007/s11356-022-23238-8>
- Turaga, R. M. R., Bhaskar, K., Sinha, S., Hinchliffe, D., Hemkhaus, M., Arora, R., Chatterjee, S., Khetriwal, D. S., Radulovic, V., & Singhal, P. (2019). E-waste management in India: Issues and strategies. *Vikalpa*, 44(3), 127–162.



- Utami, K., Sandya Prasvita, D., & Widiastiwi, Y. (2023). Pengembangan Sistem Manajemen Bank Sampah berbasis Web untuk mewujudkan keberhasilan Ekonomi Sirkular di Masyarakat. *Indonesian Journal of Computer Science Attribution*, 12(1), 239–251.
- Van Opstal, W., & Borms, L. (2023). Startups and circular economy strategies: Profile differences, barriers and enablers. *Journal of Cleaner Production*, 396(January), 136510. <https://doi.org/10.1016/j.jclepro.2023.136510>
- Vargo, S. L., Akaka, M. A., & Wieland, H. (2020). Rethinking the process of diffusion in innovation: A service-ecosystems and institutional perspective. *Journal of business research*, 116, 526–534.
- Walker, A. M., Opferkuch, K., Roos Lindgreen, E., Raggi, A., Simboli, A., Vermeulen, W. J. V., Caeiro, S., & Salomone, R. (2022). What Is the Relation between Circular Economy and Sustainability? Answers from Frontrunner Companies Engaged with Circular Economy Practices. *Circular Economy and Sustainability*, 2(2), 731–758. <https://doi.org/10.1007/s43615-021-00064-7>
- Zarbakshnia, N., Govindan, K., Kannan, D., & Goh, M. (2023). Outsourcing logistics operations in circular economy towards to sustainable development goals. *Business Strategy and the Environment*, 32(1), 134–162. <https://doi.org/10.1002/bse.3122>
- Zhang, A., Venkatesh, V. G., Wang, J. X., Mani, V., Wan, M., & Qu, T. (2023). Drivers of industry 4.0-enabled smart waste management in supply chain operations: a circular economy perspective in china. *Production Planning & Control*, 34(10), 870–886.
- Zorpas, A. A. (2020). Strategy development in the framework of waste management. *Science of the total environment*, 716, 137088.