

DAFTAR PUSTAKA

- Agustina, H., Herdiansyah, H. and Adinegoro, H. (2023) 'Analysis of Waste Management Processes Based on Peer Interaction', *Jurnal Penelitian Pendidikan IPA*, 9(10), pp. 8963–8973. Available at: <https://doi.org/10.29303/jppipa.v9i10.5302>.
- Amalia, K.A. and Ismail, Y. (2024) 'Analisis Pengelolaan, Prediksi dan Nilai Ekonomi Sampah Elektronik (E-Waste) Rumah Tangga di Kota Administrasi Jakarta Timur', *Journal of Environmental Engineering and Waste Management*, 9(2), pp. 129–145. Available at: <http://dx.doi.org/10.33021/jenv.v9i2.5189%7C129>.
- Andarani, P. dan Goto, N. (2014) 'Potential of e-waste generated from households in Indonesia using material flow analysis'.
- Azwar, S. (2013) 'Sikap Manusia: Teori dan Pengukurannya', *Yogyakarta: Pustaka Pelajar* [Preprint].
- Baldé, C.P. *et al.* (2024) *United Nations E-Waste Monitor 2024*. Available at: <https://ewastemonitor.info/the-global-e-waste-monitor-2024/>.
- Batrisyia Nordin, N. *et al.* (2025) 'Examining E-Waste Recycling Behaviour Among Malaysian Public in Negeri Sembilan', *Journal of Administrative Science*, 22(1), pp. 83–100. Available at: <http://jas.uitm.edu.my/eISSN2600-9374>.
- Borthakur, A., & Govind, M. (2017) 'Emerging trends in consumers' E-waste disposal behaviour and awareness'.
- BPS (2024) *Jumlah Penduduk DKI Jakarta*. Available at: <https://jakarta.bps.go.id/id/statistics-table/2/MTI3MCMY/jumlah-penduduk-menurut-kabupaten-kota-di-provinsi-dki-jakarta-html>.
- BPS (2025) *Statistik Indonesia*, BPS. Available at: <https://www.bps.go.id/publication/2020/04/29/e9011b3155d45d70823c141f/statistik-indonesia-2020.html>.
- Bruné Drisse, M.-N., WHO and Climate Environment and Health Department (2021) *Children and digital dumpsites*. Available at: <https://iris.who.int/server/api/core/bitstreams/1b1556ab-fbe1-4de2-890e-68af26c7e1c7/content>.
- Buacharoen, T. *et al.* (2026) 'Factors affecting household e-waste management behavior Thung Khai Subdistrict, Don Ta Khao District, Trang Province, Thailand', *Public Health of Indonesia*, 12(1), pp. 155–166. Available at:

- <https://doi.org/10.36685/phi.v12i1.1485>.
- Charkiewicz, A.E. *et al.* (2023) ‘Cadmium Toxicity and Health Effects—A Brief Summary’, *Molecules*, 28(18), pp. 1–16. Available at: <https://doi.org/10.3390/molecules28186620>.
- Council of the European Union (2019) ‘Directive 2011/7/EU on waste electrical and electronic equipment (WEEE)’, *Official Journal of the European Union*, (June), pp. 38–71.
- DLH DKI Jakarta (2025) *Jemput E-Waste*. Available at: <https://ewaste.dinaslhdkid.id/>.
- Dorland, J. and Jørgensen, M.S. (2025) ‘Unpacking Repair: A Comparative Study of Socio-Technical Factors Influencing Consumer Decisions in the Circular Economy across Three Product Categories’, *Circular Economy and Sustainability*, 5(5), pp. 3991–4026. Available at: <https://doi.org/10.1007/s43615-025-00596-2>.
- Emily A. Vogels, R.G.-W. and N.M. (2022) ‘Emily A. Vogels, Risa Gelles-Watnick and Navid Massarat’, *Pew Research Center* [Preprint], (August). Available at: https://www.pewresearch.org/wp-content/uploads/sites/20/2022/08/PI_2022.08.10_Teens-and-Tech_FINAL.pdf.
- Fadhlullah.M, D. (2022) ‘Tingkat Pengetahuan Limbah Elektronik Rumah Tangga dan Praktik Penanganannya Pada Mahasiswa Universitas Diponegoro’, *Jurnal Keselamatan, Kesehatan Kerja dan Lingkungan (JK3L)*, 03(2), pp. 62–74.
- Fadhlullah, M. and Luqman, Y. (2023) ‘Pengetahuan E-Waste yang dipengaruhi oleh media, Word-of-mouth, penggunaan Media sosial’, *JRK (Jurnal Riset Komunikasi)*, 14(2), pp. 267–296. Available at: <https://pustaka.untirta.ac.id/index.php/JRKom/article/view/23569>.
- Haron, N.F., Sidique, S.F. and Radam, A. (2018) ‘Factors influencing household electronic waste (e-waste) recycling participation’, *The Turkish Online Journal of Design, Art and Communication*, September(September), pp. 1552–1557. Available at: <http://www.doe.gov.my>.
- Indana, W. (2024) ‘Analisis Perilaku Pengelolaan Limbah Elektronik dengan Prinsip 3R (Reduce , Reuse , dan Recycle) pada Mahasiswa Universitas Sumatera Utara Tahun 2023’.
- Irfiana, A.I. and Hamidah, L.N. (2025) ‘Awareness Level of E-waste Management Among University Students in Kediri’, 3(1), pp. 30–40.
- Islam, M.H. *et al.* (2025) ‘Understanding Young Consumers’ E-Waste Recycling Behaviour in Bangladesh: A Developing Country Perspective’, *Recycling*,

10(1), pp. 1–17. Available at: <https://doi.org/10.3390/recycling10010024>.
ITU (2022) *Measuring Digital Development: Facts and figures*, ITU Publications. Available at: <https://www.itu.int/en/mediacentre/Documents/MediaRelations/ITU>
Facts and Figures 2019 - Embargoed 5 November 1200 CET.pdf.

Juma, S.N. and Kagoya, S.M. (2022) ‘An Assessment of Electronic Waste Knowledge, Attitude, Intentions, and Risk Perception of Sustainable Electronic Waste Management from a Developing Country Perspective’, *Business Management Review*, 25(2), pp. 95–111.

Kahfrinda. M (2022) ‘Analisis Timbulan Sampah Elektronik Sektor Rumah Tangga Di Kecamatan Ngaglik, Kabupaten Sleman’, *Cetak) Buletin Utama Teknik*, 14(2), pp. 1410–4520.

KLHK (2025) *Sistem Informasi Pengolahan Sampah Nasional*. Available at: <https://portal-sipsn.kemenvh.go.id/>.

KLHK RI (2024) ‘E-Waste Management in Indonesia Directorate of Waste Handling Ministry of Environment and Forestry Indonesia’s Solid Waste Management Regulations’, *E-Waste Management in Indonesia* [Preprint].

Kshtriya, P.S. and Anchala, R. (2023) ‘Knowledge, attitude, practice, and generation of electronic waste (e-waste) among students of health sciences in a private college in Pune’, *Indian Journal of Transplantation*, 17(4), pp. 436–442. Available at: https://doi.org/10.4103/ijot.ijot_39_23.

Kumaladewi, R.A. (2020) ‘Pengelolaan dan Dampak Limbah Elektronik di Indonesia (Studi Kasus Pengelolaan Limbah di Kampung Cinangka dan Kampung Curug)’.

Lusike, J. *et al.* (2025) ‘Knowledge, Attitudes, and Practices on Electronic Waste Management among Makerere University Students, Kampala, Uganda: A Cross-sectional Study’, 6(3), pp. 6–11.

Meneghini, C. (2019) ‘Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and Their Disposal’, *Global Crime: An Encyclopedia of Cyber Theft, Weapons Sales, and Other Illegal Activities: Volume 1: AL: Volume 2: MZ*, 1–2(March 1989), pp. 34–35. Available at: <https://doi.org/10.1515/9783110874815-040>.

Michael, L.K., Hungund, S.S. and Sriram, K. V. (2024) ‘Factors influencing the behavior in recycling of e-waste using integrated TPB and NAM model’, *Cogent Business and Management*, 11(1), p. Available at: <https://doi.org/10.1080/23311975.2023.2295605>.

Mohamad, N.S., Thoo, A.C. and Huam, H.T. (2022) ‘The Determinants of Consumers’ E-Waste Recycling Behavior through the Lens of Extended

Theory of Planned Behavior’, *Sustainability (Switzerland)*, 14(15), pp. 1–27. Available at: <https://doi.org/10.3390/su14159031>.

N Aulia AD, I Purwasih, W Defiani, F K Rahim, B.Nd. (2023) ‘Gambaran Pengelolaan Sampah Limbah Elektronik (E-Waste) Rumah Tangga di Kabupaten Kuningan Tahun 2022’, 343, pp. 23–33.

Notoatmodjo, S. (2012) *Promosi Kesehatan dan Perilaku Kesehatan*. Rineka Cipta.

Nurfitriya, S. and Madura, U.T. (2026) ‘Eco-Anxiety pada Gen Z dan implikasinya pada Kesehatan Mental’, 3(2), pp. 23–36.

OECD (2016) ‘OECD Policy Highlights - Extended producer responsibility - Guidance for Efficient Waste Management’, *OECD Publishing* [Preprint].

OECD (2023) *Students, computers and learning*. Available at: <https://doi.org/10.1787/factbook-2015-68-en>.

de Oliveira Neto, J.F. *et al.* (2022) ‘Household practices regarding e-waste management: A case study from Brazil’, *Environmental Technology and Innovation*, 28, p. 102723. Available at: <https://doi.org/10.1016/j.eti.2022.102723>.

Pangesti, D.T. *et al.* (2024) ‘The Influence of Family Leadership Style in Encouraging Awareness and Action on Household Waste Management’, *Jurnal Penelitian Pendidikan IPA*, 10(SpecialIssue), pp. 166–172. Available at: <https://doi.org/10.29303/jppipa.v10ispecialissue.7622>.

Parvez, S.M. *et al.* (2021) ‘Health consequences of exposure to e-waste: an updated systematic review’, *The Lancet Planetary Health*, 5(12), pp. e905–e920. Available at: [https://doi.org/10.1016/S2542-5196\(21\)00263-1](https://doi.org/10.1016/S2542-5196(21)00263-1).

PP Nomor 22 Tahun 2021 (2021) ‘PP RI NO. 22 Tahun 2021 Tentang Penyelenggaraan Perlindungan dan Pengelolaan Lingkungan Hidup’, *Sekretariat Negara Republik Indonesia*, 1(078487A), pp. 1–483. Available at: <http://www.jdih.setjen.kemendagri.go.id/>.

Pratama, A.R. (2017) ‘Exploring personal computing devices ownership among university students in Indonesia’, *IFIP Advances in Information and Communication Technology*, 504, pp. 835–841. Available at: https://doi.org/10.1007/978-3-319-59111-7_70.

Prensky, M. (2001) *Digital Natives, Digital Immigrants Part 1, On the Horizon*. Available at: <https://doi.org/10.1108/10748120110424816>.

Przybylski, A.K. *et al.* (2013) ‘Motivational, emotional, and behavioral correlates of fear of missing out’, *Computers in Human Behavior*, 29(4), pp. 1841–

1848. Available at: <https://doi.org/10.1016/j.chb.2013.02.014>.
- Rauf, N.I., Daud, A.M. and Dinianti, A. (2025) 'Descriptive Study of Gadget Usage Patterns and Their Implications for Academic Performance and Health', *Pancasakti Journal of Public Health Science and Research*, 5(2), pp. 159–168. Available at: <https://doi.org/10.47650/pjphsr.v5i2.1852>.
- Rizqiya and Nigrum (2023) 'Indonesian Journal of Public Health and Nutrition', *Indonesian Journal of Public Health and Nutrition*, 3(1), pp. 367–375.
- Sastroasmoro, S. & Ismael, S. (2014) *Dasar-Dasar Metodologi Penelitian Klinis*. 5th edn. Jakarta: Sagung Seto.
- Serranti, S. *et al.* (2025) 'Sustainable Mobile Phone Waste Management: Behavioral Insights and Educational Interventions Through a University-Wide Survey', *Recycling*, 10(4), pp. 1–26. Available at: <https://doi.org/10.3390/recycling10040129>.
- Shah, M. (2025) 'Assesing the Relationship of Knowledge and Attitudes on E-Waste Recycling Practices Among Student of Higher Learning', 10(1), pp. 353–372.
- Soesanto, H. *et al.* (2022) 'Current status of household e-waste management in Jakarta, Indonesia', *IOP Conference Series: Earth and Environmental Science*, 1109(1). Available at: <https://doi.org/10.1088/1755-1315/1109/1/012042>.
- Sonawane, B., Kadry, A.M. and Kancherla, J. (2023) 'Electronic Waste: Human Health and Environmental Risk', *Patty's Toxicology*, pp. 1–18. Available at: <https://doi.org/10.1002/0471125474.tox163>.
- Suku Dinas Kota Administrasi Jakarta Timur (2025) *Peta Kecamatan Jakarta Timur*. Available at: <https://timur.jakarta.go.id/peta-batas-wilayah>.
- Syafruddin, U.& (2014) 'Pengelolaan Limbah Bahan Berbahaya Dan Beracun', *European Journal of Endocrinology*, 171(6), pp. 727–735. Available at: <https://ej.e.bioscientifica.com/view/journals/eje/171/6/727.xml>.
- Tampubolon, M. (2022) 'Inovasi Pelayanan Pengelolaan Limbah Elektronik di Dinas Lingkungan Hidup Provinsi DKI Jakarta', *Fisip Universitas Diponegoro*, (8.5.2017), pp. 2003–2005.
- Tapscott, D. (2013) *Grown Up Digital*. Gramedia Pustaka Utama.
- UNDRR (2025) *E-WASTE Electronic Waste United Nations Office for Disaster Risk Reduction*. Available at: <https://www.undrr.org/understanding-disaster-risk/terminology/hips/tl0507?>
- UNEP (2020) *United Nations Environment Programme. (2020), Ensure healthy*

Lives and Promote Well-being for All. Experiences of Community Health, Hygiene, Sanitation and Nutrition.

Viesyszico, K.G., Shinta, A. and Adib, A. Al (2025) 'Hubungan Antara Sikap dan Perilaku Mengelola Sampah Pada Mahasiswa yang Tinggal di Rumah Pondok di Kabupaten Sleman Yogyakarta', *Psikologi*, 21, pp. 51–58. Available at: <https://ejournal.up45.ac.id/index.php/psikologi/article/view/2172>.

Wahyono, S. (2016) 'Kebijakan Pengelolaan Limbah Elektronik dalam Lingkup Global dan Lokal', *Jurnal Teknologi Lingkungan*, 14(1), p. 49. Available at: <https://doi.org/10.29122/jtl.v14i1.1437>.

WEF (2019) 'A New Circular Vision for Electronics', *Time for a global reboot*, (January), pp. 1–24. Available at: www.weforum.org.

WHO (2024) *Electronic Waste (E-Waste)*. Available at: <https://www.who.int/news-room/fact-sheets/detail/electronic-waste-%28e-waste%29>

Widiyanto, A.F. *et al.* (2020) 'Faktor-Faktor yang Berpengaruh terhadap Praktik Masyarakat dalam Pengelolaan Sampah di Desa Ketenger, Kecamatan Baturaden, Kabupaten Banyumas', *Jurnal Kesehatan Lingkungan Indonesia*, 19(2), pp. 76–81. Available at: <https://doi.org/10.14710/jkli.19.2.76-81>.

Yudisha, N. *et al.* (2025) 'Analisis Konseptual Model Pengaruh Perilaku dan Kepedulian Konsumen Terhadap Daur Ulang Sampah Elektronik', *VOCATECH: Vocational Education and Technology Journal*, 6(2), pp. 10–20. Available at: <https://doi.org/10.38038/vocatech.v6i2.201>.

Zhou, Y. *et al.* (2022) 'Waste management within the scope of environmental public awareness based on cross-sectional survey and social interviews', *Frontiers in Environmental Science*, 10(October), pp. 1–10. Available at: <https://doi.org/10.3389/fenvs.2022.1030525>.