



DAFTAR PUSTAKA

- Aziza, S. N., Somantri, L., & Setiawan, I. (2021). Analisis pemetaan tingkat rawan banjir di Kecamatan Bontang Barat Kota Bontang berbasis sistem informasi geografis. *Jurnal Pendidikan Geografis Undiksha*, 9(2), 109–120.
- Bayhaqqi, B., Bukhori, S., & Santika, G. D. (2021). Implementasi Metode Hybrid AHP dan TOPSIS pada Sistem Pendukung Keputusan Pemilihan Lokasi Tempat Pembuangan Sampah Sementara. *INFORMAL: Informatics Journal*, 6(2), 82. <https://doi.org/10.19184/isj.v6i2.25648>
- Bolstad, P. (2016). GIS Fundamentals : A First Text on Geographic Information System. In *Manual of Geospatial Science and Technology, Second Edition* (4th ed.). Eider Press.
- Brunelli, M. (2015). *Introduction to the Analytic Hierarchy Process*. Springer. <https://doi.org/10.1007/978-3-319-12502-2>
- Chen, C. F. (2006). Applying the analytical hierarchy process (AHP) approach to convention site selection. *Journal of Travel Research*, 45(2), 167–174. <https://doi.org/10.1177/0047287506291593>
- Church, R. L., & Murray, A. T. (2009). *Business Site Selection, Location Analysis, and GIS*. John Wiley & Sons.
- Crouch, G. I., & Ritchie, J. R. B. (1998). Convention Site Selection Research: A review, conceptual model, and propositional framework. *Journal of Convention & Exhibition Management*, 1(1), 49–69. <https://doi.org/10.1300/J143v01n01>
- Damanhuri, E., Handoko, W., & Padmi, T. (2014). Municipal Solid Waste Management in Indonesia. *Municipal Solid Waste Management in Asia and The Pacific Islands*, 139–155. <https://doi.org/10.1007/978-981-4451-73-4>
- Das, S., Lee, S. H., Kumar, P., Kim, K. H., Lee, S. S., & Bhattacharya, S. S. (2019). Solid waste management: Scope and the challenge of sustainability. *Journal of Cleaner Production*, 228, 658–678. <https://doi.org/10.1016/j.jclepro.2019.04.323>
- Eiselt, H. A., & Marianov, V. (2015). Location modeling for municipal solid waste facilities. *Computers and Operations Research*, 62, 305–315. <https://doi.org/10.1016/j.cor.2014.05.003>
- Farizki, M., & Anurogo, W. (2017). Pemetaan Kualitas Permukiman dengan Menggunakan Penginderaan Jauh dan SIG di Kecamatan Batam Kota, Batam. *Majalah Geografi Indonesia*, 31(1), 39. <https://doi.org/10.22146/mgi.24231>
- Hafiudzan, A., Widayani, P., & Rahardjo, N. (2023). Comparing WorldView-2 and PlanetScope Imagery to Mapping Housing Types Using GEOBIA. *IOP Conference Series: Earth and Environmental Science*, 1264(1). <https://doi.org/10.1088/1755-1315/1264/1/012007>
- Halimah, N. N., Purwaningrum, P., & Siami, L. (2022). Kajian Timbulan, Komposisi dan Nilai Recovery Factor Sampah di TPS 3R Kampung Injeuman, Desa Cibodas.



Jurnal Serambi Engineering, 7(4), 3759–3766.
<https://doi.org/10.32672/jse.v7i4.4777>

Hoornweg, D., & Bhada-Tata, P. (2012). What A Waste: A Global Review of Solid Waste Management. In *Urban Development Series*.
<https://doi.org/10.1201/9781315593173-4>

Ishizaka, A., & Labib, A. (2011). Review of the main developments in the analytic hierarchy process. *Expert Systems with Applications*, 38(11), 14336–14345.
<https://doi.org/10.1016/j.eswa.2011.04.143>

Lillesand, T. M., Kiefer, R. W., & Chipman, J. W. (2015). Remote Sensing and Image Interpretation. In R. Flahive (Ed.), *Australian Journal of Geodesy, Photogrammetry & Surveying* (7th ed., Vol. 39). John Wiley & Sons.

Longley, P. A., Goodchild, M. F., Maguire, D. J., & Rhind, D. W. (2005). Geographical Information Systems and Science. In *Methods of Environmental Impact Assessment: Third Edition* (2nd ed., Vol. 2). John Wiley & Sons.
<https://doi.org/10.4324/9780203892909>

Okot, P., Ogao, P. J., & Abandu, J. (2019). Site selection model for urban solid waste disposal management using GIS and remote sensing: A case of Gulu Municipality. *International Journal of Environment and Waste Management*, 24(4), 405–436.
<https://doi.org/10.1504/IJEWM.2019.103645>

Pamungkas, G. S., & Wulan Mei, E. T. (2019). Penentuan Lokasi Tempat Pembuangan Akhir Sampah di Wilayah Kota Yogyakarta , Kabupaten Sleman , dan Kabupaten Bantul (Kartamantul). *Jurnal Bumi Indonesia*, 8(3).

Pradiptiyas, D. (2018). Kajian Tempat Pengolahan Sampah (TPS) 3R di Kecamatan Manyar, Gresik. In *Tesis, Fakultas Teknik Sipil Lingkungan dan Kebudayaan, Institut Teknologi Sepuluh November Surabaya*. Institut Teknologi Sepuluh November.

Pribadi, F. S. (2017). The Integration of Circular Economy into Municipal Solid Waste Management in Metro City, Indonesia (Challenges and Environmental Opportunities). In *(Challenges and Environmental Opportunities)*. Twente University.

Rahman, F. A. (2014). Reduce , Reuse , Recycle : Alternatives for Waste Management. *Guide G-314*, 1–4.

Ratri, I. S., Meidiana, C., & Sari, E. K. (2022). Peran TPST Dan TPS 3R Dalam Mereduksi Sampah Di Kota Batu. *Planning for Urban Region and Environment Journal (PURE)*, 11(1), 121–132.
<https://purejournal.ub.ac.id/index.php/pure/article/view/488>

Saaty, T. L. (1980). *The Analytic Hierarchy Process: Planning, Priority Setting, Resource Allocation*. McGraw-Hill.

Samiha, B. (2013). The importance of the 3R principle of municipal solid waste



management for achieving sustainable development. *Mediterranean Journal of Social Sciences*, 4(3), 129–135. <https://doi.org/10.5901/mjss.2013.v4n3p129>

Schmoldt, D. L., Kangas, J., Mendoza, G. A., & Pesonen, M. (2001). The Analytic Hierarchy Process in Natural Resource and Environmental Decision Making. In K. von Gadow, T. Pukkala, & M. Tome (Eds.), *Managing Forest Ecosystem*. Springer Netherlands.

Sejati, K. (2009). *Pengolahan Sampah Terpadu dengan Sistem Node, Sub Point, Center Point* (1st ed.). Kanisius.

Shofi, N. C., Auvaria, S. W., Nengse, S., & Karami, A. A. (2023). Analisis Aspek Teknis Pengelolaan Sampah di TPS 3R Desa Janti Kecamatan Waru Sidoarjo. *Jurnal Teknik Sipil Dan Lingkungan*, 8(1), 1–8. <https://doi.org/10.29244/jsil.8.1.1-8>

Singh, A. (2019). Remote sensing and GIS applications for municipal waste management. *Journal of Environmental Management*, 243(December 2018), 22–29. <https://doi.org/10.1016/j.jenvman.2019.05.017>

Suandana, I. N., & Mardan, N. K. (2015). Persepsi Masyarakat Terhadap Pengelolaan Sampah Di Kota Singaraja, Kabupaten Buleleng , Provinsi Bali. *Ecotrophic: Journal of Environmental Science*, 6(1), 50–55.

Trisnawati, L. E., & Agustana, P. (2018). Manajemen Pengelolaan Sampah Melalui TPS3R (Tempat Pengolahan Sampah Reuse-Reduce-Recycle) di Desa Selat Kecamatan Sukasada Kabupaten Buleleng. *Majalah Ilmiah*, 9(1), 75–88.

Tsheleza, V., Ndhlwe, S., Kabiti, H. M., Musampa, C. M., & Nakin, M. D. V. (2019). Vulnerability of growing cities to solid waste-related environmental hazards: The case of Mthatha, South Africa. *Jamba: Journal of Disaster Risk Studies*, 11(1), 1–10. <https://doi.org/10.4102/JAMBA.V11I1.632>

UN Habitat. (2021). *Waste Wise Cities Tool (WaCT)*. <https://unhabitat.org/wwc-tool>

Vaidya, O. S., & Kumar, S. (2006). Analytic hierarchy process: An overview of applications. *European Journal of Operational Research*, 169(1), 1–29. <https://doi.org/10.1016/j.ejor.2004.04.028>

Wahyuni, T. D., Suharyadi, R., & Hidayati, I. N. (2014). Aplikasi Penginderaan Jauh dan Sistem Informasi Geografi untuk Penentuan Lokasi Tempat Penampungan Sementara Sampah di Kota Magelang. *Jurnal Bumi Indonesia*, 3(2).

Wati, F. R., Rizqi, A., M. Iqbal, M. I., Langi, S. S., & Putri, D. N. (2021). Efektivitas Kebijakan Pengelolaan Sampah Berbasis Tempat Pengelolaan Sampah Terpadu 3R di Indonesia. *Perspektif*, 10(1), 195–203. <https://doi.org/10.31289/perspektif.v10i1.4296>

Yoon, B., & Choi, J. (2018). Analysis of Land Cover Changes Based on Classification Result Using PlanetScope Satellite Imagery. *Korean Journal of Remote Sensing*, 34(4), 671–680. <http://kiss.kstudy.com/thesis/thesis-view.asp?key=3623482>