

DAFTAR PUSTAKA

- Aditya, R. B., & Husna, Z. (2022). Identification of Sprawl Development Typologies around Toll Road Gates in Java, Indonesia. *TATALOKA*, 24(1), 1–14.
<https://doi.org/10.14710/tataloka.24.1.1-14>
- Ansar, Z., & De Vries, W. T. (2024). Urban Sprawl Symptoms in Bandar Lampung Suburban Area, Indonesia. *Geoplanning: Journal of Geomatics and Planning*, 11(2), 205–222.
<https://doi.org/10.14710/geoplanning.11.2.205-222>
- Ansar, Z., & de Vries, W. T. (2024). Urban Sprawl Symptoms in Bandar Lampung Suburban Area, Indonesia. *Geoplanning*, 11(2), 205–222. <https://doi.org/10.14710/geoplanning.11.2.205-222>
- Ayu Sadewa, D., Hermawan, E., & Iksal Yanuarsyah, dan. (n.d.). *IDENTIFIKASI POLA PERUBAHAN URBAN SPRAWL MENGGUNAKAN CLOUD COMPUTING GOOGLE EARTH ENGINE BERBASIS WEB GIS (STUDI KASUS : KECAMATAN JONGGOL, JAWA BARAT)*.
<https://doi.org/10.31949/infotech.v7i2.1356>
- Baqa, M. F., Chen, F., Lu, L., Qureshi, S., Tariq, A., Wang, S., Jing, L., Hamza, S., & Li, Q. (2021). Monitoring and modeling the patterns and trends of urban growth using urban sprawl matrix and CA-Markov model: A case study of Karachi, Pakistan. *Land*, 10(7).
<https://doi.org/10.3390/land10070700>
- Behnisch, M., Krüger, T., & Jaeger, J. A. G. (2022). Rapid rise in urban sprawl: Global hotspots and trends since 1990. *PLOS Sustainability and Transformation*, 1(11), e0000034.
<https://doi.org/10.1371/journal.pstr.0000034>
- Chettry, V. (2022). Geospatial measurement of urban sprawl using multi-temporal datasets from 1991 to 2021: case studies of four Indian medium-sized cities. *Environmental Monitoring and Assessment*, 194(12). <https://doi.org/10.1007/s10661-022-10542-6>
- Dabas, A. (2024). *Application of Support Vector Machines in Machine Learning*.
<https://doi.org/10.36227/techrxiv.172263291.17505159/v1>
- Diki Armanda, M., Dijaya, R., & Taurusta, C. (n.d.). *Social Network Analysis of BSI Data Leakage Using Naive Bayes, Support Vector Machine (SVM), and Random Forest Classification Algorithms [Social Network Analysis Terhadap Kebocoran Data BSI Menggunakan Algoritma Klasifikasi Naive Bayes, Support Vector Machine (SVM), Dan Random Forest]*.
- Fata Robbany, I., Gharghi, A., & Traub, K.-P. (2019). Land Use Change Detection and Urban Sprawl Monitoring in Metropolitan Area of Jakarta (Jabodetabek) from 2001 to 2015. *KnE Engineering*.
<https://doi.org/10.18502/keg.v4i3.5862>
- Iamtrakul, P., Padon, A., & Klaylee, J. (2022). Analysis of Urban Sprawl and Growth Pattern Using Geospatial Technologies in Megacity, Bangkok, Thailand. In *Lecture Notes on Data Engineering and Communications Technologies* (Vol. 143, pp. 109–123). Springer Science and Business Media Deutschland GmbH. https://doi.org/10.1007/978-3-031-08017-3_10
- Khan, D., Khan, N., Choudhury, U., Singh, S. K., Kanga, S., Kumar, P., & Meraj, G. (2025). Urban Expansion and Spatial Growth Patterns in Lucknow: Implications for Sustainable Development

- (1991–2021). *Sustainability (Switzerland)*, 17(1). <https://doi.org/10.3390/su17010227>
- Krishnaveni, K. S., & Anilkumar, P. P. (2020). MANAGING URBAN SPRAWL USING REMOTE SENSING and GIS. *International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives*, 42(3/W11), 59–66. <https://doi.org/10.5194/isprs-archives-XLII-3-W11-59-2020>
- Krisnaputri, N. A., Pramitasari, A., Sembiring, E. T. J., Aditantri, R., Rahmi, L. A., & Prathivi, M. D. G. (2023). Assessing Smart Growth Implementation and its Impact on Urban Sprawl: A Content and GIS-Based Analysis. *Geoplanning*, 10(2), 151–166. <https://doi.org/10.14710/geoplanning.10.2.151-166>
- Kumar, P., & Mukherjee, S. (2023). *Impact of Climate Change and Catastrophic Events on Forest Cover of Middle Andaman Using Remote Sensing, GIS and Support Vector Machine*. <https://doi.org/10.20944/preprints202307.0103.v1>
- Mouratidis, K. (2019). Compact city, urban sprawl, and subjective well-being. *Cities*, 92, 261–272. <https://doi.org/10.1016/j.cities.2019.04.013>
- Nur, I., Juhadi, F. *, Indrayati, A., & Geografi, J. (2018). Fenomena Urban Sprawl Jabodetabek Info Artikel. 53 *Edu Geography*, 6(1). <http://journal.unnes.ac.id/sju/index.php/edugeo>
- Putra, A., Muhammad, P., Yudhistira, H., Putra Pratama, A., & Yudhistira, M. H. (2020). *HIGHWAY EXPANSION AND URBAN SPRAWL IN THE JAKARTA METROPOLITAN AREA*.
- Rubiera-Morollón, F., & Garrido-Yserte, R. (2020). Recent literature about urban sprawl: A renewed relevance of the phenomenon from the perspective of environmental sustainability. In *Sustainability (Switzerland)* (Vol. 12, Number 16). MDPI. <https://doi.org/10.3390/su12166551>
- Sari, D. P., Wartaman, A. S., & Luru, M. N. (2021a). The characteristic of urban sprawl in Bekasi City, Indonesia. *IOP Conference Series: Earth and Environmental Science*, 737(1). <https://doi.org/10.1088/1755-1315/737/1/012029>
- Shao, Z., Sumari, N. S., Portnov, A., Ujoh, F., Musakwa, W., & Mandela, P. J. (2021). Urban sprawl and its impact on sustainable urban development: a combination of remote sensing and social media data. *Geo-Spatial Information Science*, 24(2), 241–255. <https://doi.org/10.1080/10095020.2020.1787800>
- Thirukonda Srinivasan, G., & R, R. (2020). *A Novel Clustered Support Vector Machine with Reduced Support Vectors for Big Data Classification*. <https://doi.org/10.36227/techrxiv.12895025.v1>
- Tun, S. H., Zeng, C., & Jamil, F. (2024). GIS-BASED LANDSLIDE SUSCEPTIBILITY ASSESSMENT USING RANDOM FOREST AND SUPPORT VECTOR MACHINE MODELS: A CASE STUDY OF CHIN STATE, MYANMAR. *Acta Geodynamica et Geomaterialia*, 21(3), 207–240. <https://doi.org/10.13168/AGG.2024.0019>
- Vargas-Hernández, J. G., & Zdunek-Wielgołaska, J. (2021). Urban green infrastructure as a tool for controlling the resilience of urban sprawl. *Environment, Development and Sustainability*, 23(2), 1335–1354. <https://doi.org/10.1007/s10668-020-00623-2>

- Viana, C. M., Oliveira, S., Oliveira, S. C., & Rocha, J. (2019). Land Use/Land Cover Change Detection and Urban Sprawl Analysis. In *Spatial Modeling in GIS and R for Earth and Environmental Sciences* (pp. 621–651). Elsevier. <https://doi.org/10.1016/b978-0-12-815226-3.00029-6>
- Wu, T., Yang, S., Liu, M., Qiu, G., Li, H., Luo, M., & Jia, P. (2021). Urban sprawl and childhood obesity. *Obesity Reviews*, 22(S1). <https://doi.org/10.1111/obr.13091>
- Yasin, M. Y., Mohd Yusoff, M., Abdullah, J., & Mohd Noor, N. (2020). Is urban sprawl a threat to sustainable development? A review of characteristics and consequences. *Malaysian Journal of Society and Space*, 16(4). <https://doi.org/10.17576/geo-2020-1604-05>
- Yasin, M. Y., Mohd Yusoff, M., Abdullah, J., Mohd Noor, N., & Mohd Noor, N. (2021). Urban sprawl literature review: Definition and driving force. *Malaysian Journal of Society and Space*, 17(2). <https://doi.org/10.17576/geo-2021-1702-10>
- Zhang, L., Shu, X., & Zhang, L. (2023). Urban Sprawl and Its Multidimensional and Multiscale Measurement. In *Land* (Vol. 12, Number 3). Multidisciplinary Digital Publishing Institute (MDPI). <https://doi.org/10.3390/land12030630>

