

DAFTAR PUSTAKA

- Akil, A. (2017). Land-use and road development pattern of downtown makassar since 19th century until now. *International Association of Lowland Technology*, 19(2), 135–144.
- Amar, A. (2009). Identitas Kota, Fenomena dan Permasalahannya. *Jurnal Arsitektur*, 1(1), 221043.
- Bertini, I. T., & Antonello, I. T. (2025). Eyes on the Street or in Isolation? Jane Jacobs and the Reality of Housing Complexes in the Programa minha Casa, Minha Vida. *Revista de Gestão Social e Ambiental*, 19(3), e011591. <https://doi.org/10.24857/rgsa.v19n3-037>
- Delclòs-Alió, X., & Miralles-Guasch, C. (2018). Looking at Barcelona through Jane Jacobs's eyes: Mapping the basic conditions for urban vitality in a Mediterranean conurbation. *Land Use Policy*, 75, 505–517. <https://doi.org/10.1016/j.landusepol.2018.04.026>
- Dilrukshi, D. M. V. A., & Jayasinghe, A. (2023). An investigation of combined effects of road capacity and accessibility on urban density, land use mix, and vitality. *Journal of South Asian Logistics and Transport*, 3(2), 25–44. <https://doi.org/10.4038/jsalt.v3i2.64>
- Domper, N. V., Bucheli, G. H., & Albert, M. B. (2023). Jane Jacobs's Criteria for Urban Vitality: A Geospatial Analysis of Morphological Conditions in Quito, Ecuador. *Sustainability (Switzerland)*, 15(11). <https://doi.org/10.3390/su15118597>
- Fang, C., He, S., & Wang, L. (2021). Spatial Characterization of Urban Vitality and the Association With Various Street Network Metrics From the Multi-Scalar Perspective. *Frontiers in Public Health*, 9. <https://doi.org/10.3389/fpubh.2021.677910>
- Garau, C., & Annunziata, A. (2022). A method for assessing the vitality potential of urban areas. The case study of the Metropolitan City of Cagliari, Italy. *City, Territory and Architecture*, 9(1). <https://doi.org/10.1186/s40410-022-00153-6>
- Ghosh, P. A., & Raval, P. M. (2022). Reasoning the social benefits of mixed land-use and population density in an Indian city. *Journal of Engineering Research (Kuwait)*, 9. <https://doi.org/10.36909/jer.ACMM.16301>
- Hadi, Y. H., & Jassim, I. A. (2025). The Impact of Urban Street Characteristics on Walking Attractiveness and Humanization: A Study of The Streets of Kut City Center. *Journal of Applied Science and Technology Trends*, 6(2), 231–241. <https://doi.org/10.38094/jastt62344>

- Hamida, I. A. (2025). *Kajian Perkembangan Kawasan Kota Lama Semarang Berdasarkan Teori The Driven in Culture*. Vol. 13 No. 1. <https://doi.org/https://doi.org/10.32315/ti.13.a009>
- Han, Y., Qin, C., Xiao, L., & Ye, Y. (2024). The nonlinear relationships between built environment features and urban street vitality: A data-driven exploration. *Environment and Planning B: Urban Analytics and City Science*, 51(1), 195–215. <https://doi.org/10.1177/23998083231172985>
- Hermawan, F., Titaley, A. G., Firdaus, N. R., & Hatmoko, J. U. D. (2023). Pemetaan Kondisi Bangunan Kawasan Heritage Semarang dan Nilai Lahan Akibat Perubahan Fungsi. *Jurnal Riptek*, 17(1), 25-34.
- Hussein, F., Stephens, J., & Tiwari, R. (2020). Cultural memories and sense of place in historic urban landscapes: The case of Masrah Al Salam, the demolished theatre context in Alexandria, Egypt. *Land*, 9(8). <https://doi.org/10.3390/LAND9080264>
- Jacobs, J. (1961). *The death and life of great American cities*. New York.
- Jiang, Y., Huang, Z., Zhou, X., & Chen, X. (2024). Evaluating the impact of urban morphology on urban vitality: an exploratory study using big geo-data. *International Journal of Digital Earth*, 17(1). <https://doi.org/10.1080/17538947.2024.2327571>
- Jin, A., Ge, Y., & Zhang, S. (2024). Spatial Characteristics of Multidimensional Urban Vitality and Its Impact Mechanisms by the Built Environment. *Land*, 13(7). <https://doi.org/10.3390/land13070991>
- Kim, S. (2020). Urban vitality, urban form, and land use: Their relations within a geographical boundary for walkers. *Sustainability (Switzerland)*, 12(24), 1–14. <https://doi.org/10.3390/su122410633>
- Li, Q., Cui, C., Liu, F., Wu, Q., Run, Y., & Han, Z. (2022). Multidimensional urban vitality on streets: Spatial patterns and influence factor identification using multisource urban data. *ISPRS International Journal of Geo-Information*, 11(1). <https://doi.org/10.3390/ijgi11010002>
- Li, X., Kozlowski, M., Salih, S. A., & Ismail, S. B. (2025). Evaluating the vitality of urban public spaces: perspectives on crowd activity and built environment. In *Archnet-IJAR: International Journal of Architectural Research* (Vol. 19, Number 3, pp. 562–583). Emerald Publishing. <https://doi.org/10.1108/ARCH-01-2024-0009>
- Ling, Z., Zheng, X., Chen, Y., Qian, Q., Zheng, Z., Meng, X., Kuang, J., Chen, J., Yang, N., & Shi, X. (2024). The Nonlinear Relationship and Synergistic Effects between Built Environment and Urban Vitality at the Neighborhood Scale: A

- Case Study of Guangzhou's Central Urban Area. *Remote Sensing*, 16(15).
<https://doi.org/10.3390/rs16152826>
- Liu, S., Zhang, L., Long, Y., Long, Y., & Xu, M. (2020). A new Urban vitality analysis and evaluation framework based on human activity modeling using multi-source big data. *ISPRS International Journal of Geo-Information*, 9(11).
<https://doi.org/10.3390/ijgi9110617>
- Li, Q., Cui, C., Liu, F., Wu, Q., Run, Y., & Han, Z. (2021). Multidimensional Urban Vitality on Streets: Spatial Patterns and Influence Factor Identification Using Multisource Urban Data. *ISPRS Int. J. Geo Inf.*, 11, 2. <https://doi.org/10.3390/ijgi11010002>
- Lu, X., Huang, S., Xie, W., & Sun, Y. (2025). The Impact of Built Environment on Urban Vitality—A Multi-Scale Geographically Weighted Regression Analysis in the Case of Shenyang, China. *Buildings*, 15(17).
<https://doi.org/10.3390/buildings15172989>
- Ma, W. (2025). Urban Memory and Identity: Exploring the Social Significance of Preservation of Historic Buildings. *SHS Web of Conferences*, 213, 02040.
<https://doi.org/10.1051/shsconf/202521302040>
- Mısırlısoy, D., & Günçe, K. (2016). Adaptive reuse strategies for heritage buildings: A holistic approach. *Sustainable cities and society*, 26, 91-98.
<https://doi.org/10.1016/j.scs.2016.05.017>
- Montgomery, J. (1995). Urban Vitality and the Culture of Cities. In *Planning Practice & Research* (Vol. 10, Number 2, pp. 101–110).
<https://doi.org/10.1080/02697459550036649>
- Nasrullah, N., & Syafri, S. (2024). Adaptive reuse in architecture: Transforming heritage buildings for modern functionality. *The Journal of Academic Science*, 1(5), 395-406.
- Osunkoya, K. M., Väisänen, T., Partanen, J., & Järv, O. (2026). Mapping urban vitality through dynamic population presence: A social media-based analysis in Tallinn. *Environment and Planning: Urban Analytics and City Science*.
<https://doi.org/10.1177/23998083261420323>
- Paköz, M. Z., & Işık, M. (2022). Rethinking urban density, vitality and healthy environment in the post-pandemic city: The case of Istanbul. *Cities*, 124.
<https://doi.org/10.1016/j.cities.2022.103598>
- Paköz, M. Z., Yaratgan, D., & Şahin, A. (2022). Re-mapping urban vitality through Jane Jacobs' criteria: The case of Kayseri, Turkey. *Land Use Policy*, 114.
<https://doi.org/10.1016/j.landusepol.2022.105985>

- Permen PUPR No. 29/PRT/M/2006 Tahun 2006. (n.d.). Retrieved from Database Peraturan | JDIH BPK website: <https://peraturan.bpk.go.id/Details/104487/permen-pupr-no-29prtm2006-tahun-2006>
- Pesaresi, M., Schiavina, M., Politis, P., Freire, S., Krasnodebska, K., Uhl, J. H., Carioli, A., Corbane, C., Dijkstra, L., Florio, P., Friedrich, H. K., Gao, J., Leyk, S., Lu, L., Maffenini, L., Mari-Rivero, I., Melchiorri, M., Syrris, V., Van Den Hoek, J., & Kemper, T. (2024). Advances on the global human settlement layer by joint assessment of earth observation and population survey data. *International Journal of Digital Earth*, 17(1). <https://doi.org/10.1080/17538947.2024.2390454>
- Rahim, M., & Abbas, I. (2024). The Development Characteristics of Makassar City in Past and Present. *International Review for Spatial Planning and Sustainable Development*. https://doi.org/10.14246/irpsd.12.2_238.
- Rui, J., & Othengrafen, F. (2023). Examining the Role of Innovative Streets in Enhancing Urban Mobility and Livability for Sustainable Urban Transition: A Review. In *Sustainability (Switzerland)* (Vol. 15, Number 7). MDPI. <https://doi.org/10.3390/su15075709>
- Sarwar, M. T., & Khan, F. (2024). Urban Morphology: A thorough Comparison of Modernist and Postmodernist Town Planning, Unveiling Systematic Neglect of Social and Human Factors. *Journal of Development and Social Sciences*, 5(1). [https://doi.org/10.47205/jdss.2024\(5-i\)51](https://doi.org/10.47205/jdss.2024(5-i)51)
- Saputri, N. E., Wicaksono, A. D., & Meidiana, C. (2009). Tingkat vitalitas kegiatan perdagangan lama di Kayutangan Kota Malang. *Jurnal Tata Kota dan Daerah*, 1(1), 13–18.
- Sastrawati, I., & Asano, J. (2021). The Implication of Land Use Change on the Site Shape of Urban Tourism Amenities. *Urban and Regional Planning Review*, 8(0), 123–146. <https://doi.org/10.14398/urpr.8.123>
- Sinaga, M. Y., & Mulki, G. Z. (2015). Kajian Pengembangan Ruang Terbuka Hijau Pada Kawasan Perumahan Di Kabupaten Kubu Raya, Kecamatan Sungai Ray. *Jurnal Teknik Sipil*, 16(2), 370-387.
- Stangl, P. (2015). Block size-based measures of street connectivity: A critical assessment and new approach. *Urban Design International*, 20(1), 44–55. <https://doi.org/10.1057/udi.2013.36>
- Sugiyono. (2017). Metode Penelitian Kuantitatif.
- Sung, H., & Lee, S. (2015). Residential built environment and walking activity: Empirical evidence of Jane Jacobs' urban vitality. *Transportation Research Part*

- D: *Transport and Environment*, 41, 318–329.
<https://doi.org/10.1016/j.trd.2015.09.009>
- Sung, H., Lee, S., & Cheon, S. H. (2015). Operationalizing Jane Jacobs's Urban Design Theory: Empirical Verification from the Great City of Seoul, Korea. *Journal of Planning Education and Research*, 35(2), 117–130.
<https://doi.org/10.1177/0739456X14568021>
- Wang, S., Deng, Q., Jin, S., & Wang, G. (2022). Re-Examining Urban Vitality through Jane Jacobs' Criteria Using GIS-sDNA: The Case of Qingdao, China. *Buildings*, 12(10). <https://doi.org/10.3390/buildings12101586>
- Xia, C., Yeh, A. G. O., & Zhang, A. (2020). Analyzing spatial relationships between urban land use intensity and urban vitality at street block level: A case study of five Chinese megacities. *Landscape and Urban Planning*, 193.
<https://doi.org/10.1016/j.landurbplan.2019.103669>
- Xinwei, Q., & Marzbali, M. H. (2025). Enchancing urban vitality: neighbourhood-scale assessments and implementation strategies. *Journal of Sustainability Science and Management*, 20(12), 2732–2754.
<https://doi.org/10.46754/jssm.2025.12.011>
- Yao, C. (2021). Adaptive Reuse of Industrial Heritage with Cultural-creative Industry-A Study of 798 Art District. In *BCP Business & Management EMEHSS* (Vol. 2021). <https://doi.org/10.54691/bcpbm.v13i.107>
- Yue, W., Chen, Y., Thy, P. T. M., Fan, P., Liu, Y., & Zhang, W. (2021). Identifying urban vitality in metropolitan areas of developing countries from a comparative perspective: Ho Chi Minh City versus Shanghai. *Sustainable Cities and Society*, 65. <https://doi.org/10.1016/j.scs.2020.102609>
- Yue, W., Chen, Y., Zhang, Q., & Liu, Y. (2019). Spatial explicit assessment of urban vitality using multi-source data: A case of Shanghai, China. *Sustainability (Switzerland)*, 11(3). <https://doi.org/10.3390/su11030638>
- Zhang, L., Zhang, R., & Yin, B. (2021). The impact of the built-up environment of streets on pedestrian activities in the historical area. *Alexandria Engineering Journal*, 60(1), 285–300. <https://doi.org/10.1016/j.aej.2020.08.008>
- Zhuo, Y., Hu, H., & Li, G. (2025). The Effects of Land Use Mix on Urban Vitality: A Systemic Conceptualization and Mechanistic Exploration. *Systems*, 13(7). <https://doi.org/10.3390/systems13070542>