

DAFTAR PUSTAKA

- Abdollahzadeh, N., & Bioria, N. (2021). Outdoor thermal comfort: Analyzing the impact of urban configurations on the thermal performance of street canyons in the humid subtropical climate of Sydney. *Frontiers of Architectural Research*, 10, 394-409. <https://doi.org/10.1016/j.foar.2020.11.006>
- Afdholi, A. R., & Hamka. (2023). Strategi Pengembangan Kampung Kota Tematik Di Kota Malang Studi Parameter Pendekatan (3B) Berkelanjutan, Berketahanan dan Berkearifan. *Vitruvian Jurnal Arsitektur, Bangunan, & Lingkungan*, 12(2). <https://doi.org/dx.doi.org/vitruvian.2023.v12i2.006>
- Akashi, Y. (2004). Commissioning Of Building HVAC&R System And Energy Savings First International Workshop on Sustainable Habitat Systems - Concept and Technology -, Kyushu University, ACROS Fukuoka Conference Hall, Fukuoka
- Altenburg, C. (2015). Chapter 1 Institutional and Social Capacities in Lead Cities in Europe and the United States: Success Factors for Urban Sustainability? In *Urban Areas and Global Climate Change* [https://doi.org/http://dx.doi.org/10.1108/S1047-0042\(2012\)0000012004](https://doi.org/http://dx.doi.org/10.1108/S1047-0042(2012)0000012004)
- Amelia, N. N. (2021). *Efisiensi Energi Operasional Kawasan Mangkubumi Yogyakarta Menggunakan Simulasi Urban Modelling Interface* Universitas Gadjah Mada]. Yogyakarta. <https://etd.repository.ugm.ac.id/penelitian/detail/199147>
- Amelia, N. N., & Kusumawanto, A. (2020). A review of energy use in a sustainable city model. IOP Conference Series: Earth and Environmental Science, Volume 764, The 5th International Conference on Indonesian Architecture and Planning (ICIAP), 15-16th October 2020, Universitas Gadjah Mada, Yogyakarta, Indonesia, UGM, Indonesia.
- Anugraha, M. (2018). *Model Pusat Kota Berkelanjutan Studi Kasus: Simpang Lima Boyolali UGM*. Yogyakarta.
- Aprianto, M. C., & Amir. (2020). Model Temperatur Lingkungan untuk Gedung di Wilayah Perkotaan. *Jurnal Rekayasa Teknologi dan Sains Terapan*, 3(1).
- Arnberger, A., Budruk, M., Schneider, I. E., & Stanis, S. A. W. (2022). Predicting place attachment among walkers in the urban context: The role of dogs, motivations, satisfaction, past experience and setting development. *Urban Forestry & Urban Greening*, 70(127531). <https://doi.org/10.1016/j.ufug.2022.127531>
- Atman, R. (1975). Kampung Improvements in Indonesia. *Ekistic*, 238, 216-220.
- Bai, Y. (2016). *Integrating GIS and BIM For Community Building Energy Design* The University Of British Columbia]. Canada. https://r.search.yahoo.com/_ylt=AwrXhSR5NnZhmUUA6Dj3RQx.;_ylu=Y29sbwMEcG9zAzEEdnRpZAMEc2VjA3Ny/RV=2/RE=1635165946/RO=10/

[RU=https%3a%2f%2fopen.library.ubc.ca%2fmedia%2fdownload%2fpdf%2f2440680%2f4/RK=2/RS=7UY0kSz.iuYGYqxK5V8qp8BoCRM-](https://open.library.ubc.ca/media/download/pdf/2440680/2440680/RK=2/RS=7UY0kSz.iuYGYqxK5V8qp8BoCRM-)

- Baranovaa, D., Sovetnikova, D., Semashkinaa, D., & Borodinecs, A. (2017). Correlation of energy efficiency and thermal comfort depending on the ventilation strategy. *Procedia Engineering*, 205, 503-510. <https://doi.org/10.1016/j.proeng.2017.10.403> (10th International Symposium on Heating, Ventilation and Air Conditioning, ISHVAC2017, 1922 October 2017, Jinan, China)
- Barbara, P. B. (2014). *Perumusan Tipologi Permukiman Kumuh Di Kawasan Pusat Kota Surabaya* Institut Teknologi Sepuluh Nopember Surabaya]. Surabaya.
- Bawole, P. (2020). Pengembangan kampung kota sebagai salah satu alternatif tujuan wisata minat khusus. *ARTEKS Jurnal Teknik Arsitektur*, 5(1). <https://doi.org/10.30822/arteks.v5i1.362>
- Bawole, P., & Haryati. (2019). Pengembangan Infrastruktur Berkelanjutan Berbasis Komunitas Pada Kampung Kota Di Indonesia. Prosiding Seminar Nasional Desain dan Arsitektur (SENADA), Yogyakarta.
- Binarti, F., Kusuma, H. E., Wonorahardjo, S., & Triyadi, S. (2018a). Peranan UnsurUnsur Ruang Terbuka Pada Tingkat Kenyamanan Termal Outdoor: Antara Persepsi Dan Pengetahuan *Jurnal Arsitektur KOMPOSISI*, 12(1), 41. <https://doi.org/10.24002/jars.v12i1.1645>
- Binarti, F., Kusuma, H. E., Wonorahardjo, S., & Triyadi, S. (2018b). Peranan Unsur Ruang Terbuka Pada Tingkat Kenyamanan Termal Outdoor: Antara Persepsi Dan Pengetahuan *Jurnal Arsitektur KOMPOSISI*, 12(1), 41. <https://doi.org/10.24002/jars.v12i1.1645>
- Budiharjo, E. (1992). *Sejumlah Masalah Perkampungan Kota*. PT Alumni.
- Candia, S., Pirlone, F., & Spadaro, I. (2018). Sustainable Urban Mobility And Urban Safety And Security: A Case Study Of The City Centre Of Genoa, Italy. *Urban Transport*, 24. <https://doi.org/10.2495/UT180181>
- Chaplin, J. P. (2011). *Kamus Lengkap Psikologi (Terjemahan)*. Rajawali Press.
- Chatzinikolaou, E., Chalkias, C., & Dimopoulou, E. (2018). Urban Microclimate Improvement Using Envi-Met Climate Model. ISPRS TC IV Mid-term Symposium “3D Spatial Information Science – The Engine of Change”, 1–5 October 2018, Delft, The Netherlands, Netherlands.
- Checkland, P. (2000). *Soft systems methodology : a thirty year retrospective Systems Research and Behavioral Science* (Vol. 17). Wiley. [https://doi.org/10.1002/1099-1743\(200011\)17:1+%3C::AID-SRES374%3E3.0.CO;2-O](https://doi.org/10.1002/1099-1743(200011)17:1+%3C::AID-SRES374%3E3.0.CO;2-O)
- Checkland, P., & Poulter, J. (2020). Soft Systems Methodology. In *Systems Approaches to Making Change: A Practical Guide* (pp. 201–253). Springer.
- Cheng, M., Qin, H., He, K., & Xu, H. (2017). Can floor-area-ratio incentive promote low impact development in a highly urbanized area?—A case study in

- Changzhou City, China. *Frontiers of Environmental Science & Engineering*, 12(8). <https://doi.org/10.1007/s11783-017-1002-y>
- Cheshmehzangi, A., & Dawodu, A. (2021). Towards a Sustainable Energy Planning Strategy: The Utilisation of Floor Area Ratio for Residential Community Planning and Design in China. *Sustainable Cities*, 3. <https://doi.org/10.3389/frsc.2021.687895>
- Creswel, J. W., & Creswel, J. D. (2018). *Research Design : Qualitative, Quantitative, and Mixed Methods Approaches*. SAGE.
- Creswell, J. W. (2017). *Research Design: Pendekatan Kualitatif, Kuantitatif, dan Mixed* (Ke-Tiga ed.). Pustaka Pelajar.
- Damanik, I., Setiawan, B., Roychansyah, M. S., & Usman, S. (2016). Membaca Ulang Kampung Perkotaan. PROSIDING SEMINAR NASIONAL KOTA KREATIF,
- Damanik, I. I., Setiawan, B., Roychansyah, M. S., & Usman, S. (2016). Membaca Ulang Kampung Perkotaan. Seminar Nasional Kota Kreatif,
- Dhiningsih, J. (2018). *The Sustainability of the Kotabaru Colonial Settlement Area Based on Thermal Comfort* [Gadjah Mada University Indonesia]. Yogyakarta, Indonesia <https://etd.repository.ugm.ac.id/penelitian/detail/154913>
- Djamila, H. (2014). Analysis of Building Materials for Indoor Thermal Performance and Thermal Comfort. *Advanced Materials Research*, 845, 472-476
<https://doi.org/10.4028/www.scientific.net/AMR.845.472> (Trans Tech Publications, Switzerland)
- Dongsheng Chen, Wei Tu, Rui Cao, Yatao Zhang, Biao He, Chisheng Wang, . . . Li, Q. (2022). A hierarchical approach for fine-grained urban villages recognition fusing remote and social sensing data. *International Journal of Applied Earth Observations and Geoinformation*, 106(102661). <https://doi.org/https://doi.org/10.1016/j.jag.2021.102661>
- Doxiadis, C. A. (1958). Ekistic Sythesis of Structure and Form. *Ekistics*, 26(155), 395-415. <https://www.jstor.org/stable/43621690>
- Doxiadis, C. A. (1968). *An Introduction To The Science Of Human Settlements*. Hutchinson Of London.
- Doxiadis, C. A. (1970). Ekistics, the Science of Human Settlements. *Science*, 170(3956), 393-404.
- Efeoma, M. O., & Uduku, O. (2014). Assessing thermal comfort and energy efficiency in tropical African offices using the adaptive approach. *Structural Survey*, 32(5), 396-412. <https://doi.org/10.1108/SS-03-2014-0015>
- Ehara, S. (2004). Development Of A New Heating And Cooling System For The House With The Downhole Coaxial Heat Exchanger(Dche) And Ground - Source Heat Pumps First International Workshop on Sustainable Habitat Systems - Concept and Technology -, Kyushu University ACROS Fukuoka Conference Hall, Fukuoka Japan.

- Endangsih, T., Prayitno, B., & Kusumawanto, A. (2020). *Sustainable Hybrid Village: Regeneration of Settlement in Jatinegara, Indonesia* IOP Conference Series: Earth and Environmental Science
- Eze, V. H. U. (2023). Qualitative Research. *IDOSR Journal Of Computer and Applied Sciences*, 8(1), 20-35.
https://www.researchgate.net/publication/367221023_Qualitative_Research
- Fanger, P. O. (1982). *Thermal Comfort Analysis and Applications in Environmental Engineering*. Robert E Krieger Publishing Company.
- Fuady, M., Buraida, & Farrel, M. R. (2022). Inclusive and Sustainable Development of Kampung Kota in Indonesia. The 12th Annual International Conference 2022 (the 12th AIC 2022) Universitas Syiah Kuala 12 – 13 October 2022, Banda Aceh, Indonesia, Indonesia.
- Giles-Cortia, B., Lowe, M., & Arundel, J. (2020). Achieving the SDGs: Evaluating indicators to be used to benchmark and monitor progress towards creating healthy and sustainable cities. *Health Policy* 124, 124, 581–590.
<https://doi.org/10.1016/j.healthpol.2019.03.001>
- Givoni, B. (1992). Comfort, climate analysis and building design guidelines. *Energy and Buildings*, 18, 11-23.
- Gong, Y., Cao, Z., & Tong, D. (2024). Social ties and talent migration: Considering the intentions of migrants to permanently settle in Chinese citie. *Applied Geography*, 165(103227). <https://doi.org/10.1016/j.apgeog.2024.103227>
- Grober, U. (2015). The Discover of Sustainability The Genealogy of Term. In Judith C. Enderz & M. Remig (Eds.), *Theories of Sustainable Development* (pp. 6-15). Routlegde.
- Hakim, Endangsih, T., & Iskandaria, H. (2022). Urban Modeling Interface (UMI): Analisis Keberlanjutan Kawasan Balimester Di Jatinegara Jakarta Timur. *SPACE*, 9 (2).
- Hamidah, N., Rijanta, R., Setiawan, B., & Marfai, M. A. (2016a). Kampung Sebagai Model Permukiman Berkelanjutan Di Indonesia. *INERSIA*, 12(2), 114-124.
<https://doi.org/10.21831/inersia.v12i2.12586>
- Hamidah, N., Rijanta, R., Setiawan, B., & Marfai, M. A. (2016b). Kampung Sebagai Model Permukiman Berkelanjutan Di Indonesia. *INERSIA*, 12(2).
- Hapsariniatya, A. W., P.Darmaningtyasa, Subagioa, I., & Kusnaa, M. (2012). *Kampung Braga dan Kawasan Tepi Air Cikapundung yang Berkelanjutan sebagai Kawasan Tujuan Wisata di Bandung* Seminar Nasional CITIES 2012 PWK ITS, Surabaya.
https://www.academia.edu/2999173/Kampung_Braga_dan_Kawasan_Tepi_Air_Cikapundung_yang_Berkelanjutan_sebagai_Kawasan_Tujuan_Wisata_d_i_Bandung
- Hartanta, F. G. S., & Kusumawanto, A. (2020). An Improvement In The Mobility Of Mangkubumi Yogyakarta Area With Urban Modeling Interface Simulation.

ASEAN Journal of Systems Engineering, 4(1), 1-7.
<https://doi.org/10.22146/ajse.v4i1.60543>

Hayashi, T. (2004). Life Cycle Assessment Of Architecture Of Habitat System For Sustainable Development. First International Workshop on Sustainable Habitat Systems - Concept and Technology -, Kyushu University ACROS Fukuoka Conference Hall, Fukuoka, Japan.

Hayashi, T., Matsufuji, Y., Takasu, K., Nomura, K., & Hosokawa, T. (2005). *Assessment Concept Of Architecture Of Habitat System For Sustainable Development* The 2005 World Sustainable Building Conferenc Tokyo, Japan.

Hensen, J. L. M., & Centnerova, L. (2001). Energy simulation of traditional vs. adaptive thermal comfort for two moderate climate regions. *Moving Comfort Standard Into 21st Century*,

Herlambang, S., Astuti, W. K., & Suryadjaja, R. (2022). Contested volumetric space: floor area uplift policy in Jakarta. *Bulletin of Geography. Socio-economic Series*, 56, 101-112. <https://doi.org/http://doi.org/10.12775/bgss-2022-0015>

Heryati. (2011). Kampung Kota Sebagai Bagian Dari Permukiman Kota Studi Kasus : Tipologi Permukiman Rw 01 Rt 02 Kelurahan Limba B Dan Rw 04 Rt 04 Kel.Biawu Kecamatan Kota Selatan Kota Gorontalo. *Jurnal INOVASI*, 8(3).
<https://ejurnal.ung.ac.id/index.php/JIN/article/view/728>

Hijriyah, L. (2019). *Model Perumahan Real Estate Berkelanjutan Melalui Simulasi Urban Modelling Interface Di Kabupaten Sleman, Yogyakarta* Universitas Gadjah Mada]. Yogyakarta.

Hoof, J. v. (2008). Forty years of Fangers model of thermal comfort: comfort for all? *Journal compilation Blackwell Munksgaard*. <https://doi.org/10.1111/j.1600-0668.2007.00516.x>

IAP. (2018). *Most Livable City Index*. Retrieved October 7 from <https://iapindonesia.org/programs/5ee09b43140bc31fdd4630a2>

Iqbal, A. (2021). Inclusive, Safe and Resilient Public Spaces: Gateway to Sustainable Cities? In *Urban Transition - Perspectives on Urban Systems and Environments*. <https://doi.org/10.5772/INTECHOPEN.97353>

Jackson, M. C. (1991). Hard Systems Thinking. In *Systems Methodology for the Management Sciences* (pp. 73–89). Springer. https://doi.org/10.1007/978-1-4899-2632-6_4

Jayanti, A. (2020). Toponimi Kampung Njeron Beteng dan Njaban Beteng Keraton Yogyakarta. *Deskripsi Bahasa*, 3(1), 37-46.
<https://doi.org/https://doi.org/10.22146/db.v3i1.399>

Jorge E. Hardoy, Diana Mitlin, & Satterthwaite, D. (2013). *Environmental Problems in an Urbanizing World: Finding Solutions in Cities in Africa, Asia and Latin America*. Routledge, UK.

- Jung, S.-J., & Yoon, S.-H. (2021). Analysis of the Effects of Floor Area Ratio Change in Urban Street Canyons on Microclimate and Particulate Matter. *Energies*. <https://doi.org/10.3390/EN14030714>
- Jung, S., & Yoon, S. (2021). Analysis of the Effects of Floor Area Ratio Change in Urban Street Canyons on Microclimate and Particulate Matter. *Energies*, 14(714). <https://doi.org/https://doi.org/10.3390/en14030714>
- K.I. Sari, & Khairul, M. (2017). Pengaruh Tipologi Jalan Terhadap Kenyamanan Termal Pada Penghijauan Kampung Kota. *Planning for Urban Region and Environment*, 6(1). https://www.researchgate.net/publication/321126222_PENGARUH_TIPOL_OGI_JALAN_TERHADAP_KENYAMANAN_TERMAL_PADA_PENGHIJAUAN_KAMPUNG_KOTA
- Kartikawati, N., & Kusumawanto, A. (2013). Spatial Control To Reduce Urban Heat Island Effect In Urban Housing *Architecture & ENVIRONMENT*, 12(1), 27-44. <https://doi.org/10.12962/j2355262x.v12i1.a554>
- Karyono, T. H. (1996). Thermal Comfort in the Tropical South East Asia Region. *Architectural Science Review*, 38(3). <https://doi.org/10.1080/00038628.1996.9696808>
- Karyono, T. H. (2015). Predicting comfort temperature in Indonesia, an initial step to reduce cooling energy consumption *Buildings*, 5(3), 802-813. <https://doi.org/10.3390/buildings5030802>
- Khiali-Miab, A., Patt, A., & Krütli, P. (2024). Empowering a sustainable urban future: The key role of coordinated settlement development for optimising energy efficiency and socio-economic welfare. *Sustainable Cities and Society*, 107(105418). <https://doi.org/10.1016/j.scs.2024.105418>
- Klinsky, S., & Mavrogianni, a. A. (2020). Climate justice and the built environment. *Building & Cities*, 1(1), 412-428. <https://doi.org/10.5334/bc.65>
- Koch-Nielsen, H. (2002). *Stay Cool: A Design Guide for the Built Environment in Hot Climates*. Taylor & Francis.
- Koerniawan, M. D., & Gao, W. (2016). Investigation and Evaluation of Thermal Comfort and Walking Comfort in Hot-Humid Climate Case Study: The Open Spaces of Mega Kuningan-Superblock in Jakarta. *BUILT*, 6. <https://doi.org/10.13140/RG.2.1.2604.4407>
- Kondo, R. (2004). Recycling Technology Of Biomass Resources. First International Workshop on Sustainable Habitat Systems - Concept and Technology -, Kyushu University, ACROS Fukuoka Conference Hall, Fukuoka
- Kuba, T. (2004). Recycling Technology Of Water- Biological Sewage Treatment And Prevention Of Eutrophication First International Workshop on Sustainable Habitat Systems - Concept and Technology, Kyushu University ACROS Fukuoka Conference Hall, Fukuoka, Japan.
- Kustiwan, I., & Ramadhan, A. (2019). Strategi Peningkatan Kualitas Lingkungan Kampung-Kota dalam Rangka Pembangunan Kota yang Inklusif dan

- Berkelanjutan: Pembelajaran dari Kasus Kota Bandung. *Journal of Regional and Rural Development Planning*, 3(1).
<https://doi.org/http://dx.doi.org/10.29244/jp2wd.2019.3.1.64-84>
- Kusumastuti, Nur Miladan, & Istnabi, T. (2021). Peran Kelompok Swadaya Masyarakat Dalam Mewujudkan Penataan Kampung Yang Berkelanjutan (Studi Kasus : Kampung Ngemplak, Jebres, Kota Surakarta). *Desa Kota*, 3(2), 171-178. <https://doi.org/> <https://doi.org/10.20961/desa-kota.v3i2.45466.171-178>
- Kusumawanto, A., & Astuti, Z. B. (2014). *Arsitektur Hijau Dalam Inovasi Kota*. Gadjah Mada University Press.
- Lall, A. B., & Sethi, G. (2024). Operationalising energy sufficiency for low-carbon built environments in urbanising India. *Building & Cities*, 5(1), 645–661. <https://doi.org/10.5334/bc.440>
- Langer, I., Sodoudi, S., & Cubasch, U. (2012). *Using the ENVI-MET program to simulate the micro climate in new Town HASHTGERD* The international conference on Computing, Networking and Digital Technologies, (SDIWC 2012, Berlin, Germany.
- Lazarus, N. (2004). Zero Fossil Energy Developments. First International Workshop on Sustainable Habitat Systems - Concept and Technology -, Kyusu University ACROS Fukuoka Conference Hall, Fukuoka Japan.
- Leather, J., Fabian, H., S, G., & Mejia, A. (2011). *Walkability and pedestrian facilities in Asian Cities* ADB SustainableDevelopment Working Paper Series, **Manila Philippines**.
https://r.search.yahoo.com/_ylt=AwruguqRwWJhHBQAQRH3RQx.;_ylu=Y29sbwMEcG9zAzIEdnRpZAMEc2VjA3Ny/RV=2/RE=1633890834/RO=10/RU=https%3a%2f%2fwww.academia.edu%2f925399%2fWalkability_and_Pedestrian_Facilities_in_Asian_Cities/RK=2/RS=Rn8uXbse8wt2dyh6F9jWsw.kJB8-
- Leny, Kusumawanto, A., & Krisnany, M. (2015a). *Kenyamanan Termal Njeron Beteng Menuju Kawasan Yang Berkelanjutan* Universitas Gadjah Mada]. Yogyakarta. https://etd.repository.ugm.ac.id/home/detail_pencarian/88541
- Leny, Kusumawanto, A., & Krisnany, M. (2015b). *'Njeron Beteng' Thermal Comfort Towards a Sustainable Area* Gadjah Mada University]. Yogyakarta Indonesia https://etd.repository.ugm.ac.id/home/detail_pencarian/88541
- Li, J., Zheng, B., Bedra, K. B., Li, Z., & Chen, X. (2022). Effects of residential building height, density, and floor area ratios on indoor thermal environment in Singapore. *Journal of Environmental Management*, 313(114976). <https://doi.org/https://doi.org/10.1016/j.jenvman.2022.114976>
- Lu, H., Guo, X., Li, C., & Qian, W. (2024). Social ties and urban settlement intention of rural-to-urban migrants in China: The mediating role of place attachment and the moderating role of spatial pattern. *Cities*, 145(104725). <https://doi.org/10.1016/j.cities.2023.104725>

- Makhmud, D. F., Radnawati, D., Nurhasanah, F., & Syahadat, R. M. (2017). Mewujudkan Kampung Bandan sebagai Kampung Kota Berkelanjutan Menggunakan Pendekatan Asian New Urbanism. *Vitruvian Jurnal Arsitektur, Bangunan, dan Lingkungan*, 6(3), 91-100.
- Manteghi, G., Lamit, H., Remaz, D., & Aflaki, A. (2016). Envi- Met Simulation On Cooling Effect Of Melaka River. *International Journal of Energy and Environmental Research*, 4(2), 7-15.
- Mao, Y., Gong, X., & Ye, Y.-c. (2018). Carbon Emission-Based Measurement Of Floor Area Ratio Bonus For Residential Green Buildings In China. *Journal of Green Building*. <https://doi.org/10.3992/1943-4618.13.2.84>
- Martinez-Molina, A., Ausina, I. T., & Vivancos, J.-L. (2015). *Thermal Comfort and Energy Efficiency in Historic Buildings with New Uses Valencia*. <https://www.researchgate.net/publication/290994793>
- Matamanda, A. R., & Mphambukeli, T. N. (2022). Urban (in) security in an emerging human settlement: Perspectives from Hopley Farm Settlement, Harare, Zimbabwe. *Frontiers in Sustainable Cities*. <https://doi.org/10.3389/frsc.2022.933869>
- Matsufuji, Y. (2004). Sustainable Habitat System. First International Workshop on Sustainable Habitat Systems : Concept and Technology Kyushu University, ACROS Fukuoka Conference Hall, Fukuoka, Japan.
- Mell, W. (2007). Modeling wildland and wildland-urban interface fires. *Fire & Materials*. https://www.researchgate.net/publication/267365800_Computer_modelling_of_wildland-urban_interface_fires
- Mensah, J. (2019). Sustainable development: Meaning, history, principles, pillars, and implications for human action: Literature review. *Cogent Social Sciences*, 5(1653531). <https://doi.org/10.1080/23311886.2019.1653531>
- Minhas, P., & Poddar, A. (2017). Walkability Index By Global Walkability Index Method. *International Research Journal of Engineering and Technology (IRJET)*, 4(7). https://www.academia.edu/34273758/WALKABILITY_INDEX_BY_GLOBAL_WALKABILITY_INDEX_METHOD
- Mohammad-Moradi, A., Yazdanfar, S.-A., Khanmohammadi, M.-A., Norouzian-Maleki, S., & Shaheen, P. (2024). A comparison of the sense of place between two urban heritage sites (Oudlajan historic neighborhood, Tehran, and Shah Abol-Ghasem, Yazd). *Frontiers of Architectural Research*. <https://doi.org/10.1016/j.foar.2024.07.004>
- Molina, G., Donn, M., Johnstone, M.-L., & Macgregor, C. (2024). The feeling of comfort in residential settings I: a qualitative model. *Building & Cities*, 4(1), 422–440. <https://doi.org/10.5334/bc.322>
- Morlok, E. K. (1978). *Introduction to Transportation Engineering and Planning*. McGraw-Hill.

- Muta'ali, L., & Nugroho, A. R. (2019). *Permukiman Kumuh di Indonesia dari Masa ke Masa: Perkembangan Program Penanganan*. Gadjah Mada University Press.
- Nass, P. (2014). Urban Form, Sustainability and Health: The Case of Greater Oslo. *European Planning Studies*, 22 (7), 1524–1543,. <https://doi.org/10.1080/09654313.2013.797383>
- Niall Buckley, Gerald Mills , Samuel Letellier-Duchesne, & Benis, K. (2021). Designing an Energy-Resilient Neighbourhood Using an Urban Building Energy Model. *Energies*, 14(4445). <https://doi.org/https://doi.org/10.3390/en14154445>
- Nicol, F. (2004). Adaptive thermal comfort standards in the hot–humid tropics. *Energy and Buildings*, 36, 628–637. <https://doi.org/10.1016/j.enbuild.2004.01.016>
- Nouri, A. S., Costa, J. P., Santamouris, M., & Matzarakis, A. (2018). Approaches to Outdoor Thermal Comfort Thresholds through Public Space Design: A Review. *Atmosphere*, 9(108). <https://doi.org/10.3390/atmos9030108>
- Nugrahaini, F. T. (2019). Walkability Di Kawasan Titik Nol Kilometer Yogyakarta Melalui Simulasi Urban Modelling Interface (UMI). *Arcade Jurnal Arsitektur*, 3(1).
- Nugroho, A. C. (2009). Kampung Sebagai Titik Tolak Dalam Membentuk Urbanitas dan Ruang Kota Berkelanjutan *Jurnal Rekayasa*, 13(3). <https://www.neliti.com/id/publications/139979/kampung-kota-sebagai-sebuah-titik-tolak-dalam-membentuk-urbanitas-dan-ruang-kota>
- Nurjani, N. P. S. (2021). Dinamika Kampung Kota Berkelanjutan Di Tengah Pandemi Covid-19. *VASTUWIDYA*, 4(1).
- Nursyahbani, R., & Pigawati, B. (2015). Kajian Karakteristik Kawasan Pemukiman Kumuh Di Kampung Kota (Studi Kasus: Kampung Gandekan Semarang). *Teknik Perencanaan Wilayah Kota*, 4(2). <https://ejournal3.undip.ac.id/index.php/pwk/article/view/8463>
- Octarino, C. N. (2021). *The Effect of Building Layout on Microclimate Characteristic in Settlement Area* IOP Conference Series: Earth and Environmental Science,
- Octarino, C. N. (2021). *The Effect of Building Layout on Microclimate Characteristic in Settlement Area*. IOP Conference Series: Earth and Environmental Science, Yogyakarta, Indonesia. <https://iopscience.iop.org/article/10.1088/1755-1315/764/1/012021>
- Oostrum, M. v. (2021). Access, density and mix of informal settlement: Comparing urban villages in China and India. *Cities*, 117(103334). <https://doi.org/10.1016/j.cities.2021.103334>
- Paasch, S. (2015). *Livable dimensions of public spaces: A psychological analysis of health, well-being and social capital in urban squares*. Dresden: Technische Universität Dresden Faculty of Science Department of Psychology.

- Padawangi, R. (2015). The planned suburbanization of a city-state: Singapore's new towns In R. i. U. Sociology (Ed.), *Suburbanization in Global Society* (Vol. 10). Emerald Group Publishing Limited.
[https://doi.org/http://dx.doi.org/10.1108/S1047-0042\(2010\)0000010015](https://doi.org/http://dx.doi.org/10.1108/S1047-0042(2010)0000010015)
- Pan, Y., & Cobbinah, P. B. (2023). Embedding place attachment: Residents' lived experiences of urban regeneration in Zhuanghe, China. *Habitat International*, 135 (102796). <https://doi.org/10.1016/j.habitatint.2023.102796>
- Paramita, B., & Fukuda, H. (2014). *Assessment Of Flat In Bandung, Indonesia: An Approach To Outdoor Thermal Comfort At Hot-Humid Tropical Climate* Fifth German-Austrian IBPSA Conference RWTH Aachen University ASSESSMENT,
- Patricia Krenn, & Titze, S. (2015). Development of a Bikeability Index to Assess the Bicycle-Friendliness of Urban Environments. *Open Journal of Civil Engineering*, 5, 451-459. <http://dx.doi.org/10.4236/ojce.2015.54045>
- Piao, R. S., Scalco, A. R., Vazquez-Brust, D., Plaza-Ubeda, J. A., & Cortés, M. E. T. (2022). Guest editorial: The UN 358 sustainable development goals and management theory and practice. *RAUSP Management Journal*, 57(4), 2531-0488. <https://doi.org/10.1108/RAUSP-09-2022-269>
- Prayoga, S. E., & Kusumawanto, A. (2019). Thermal Comfort Simulation on Cik Ditiro Corridor. *DIMENSI (Journal of Architecture and Built Environment)*, 46(1), 67-68. <https://doi.org/10.9744/dimensi.46.1.67-78>
- Radnawati, D., Putra, P. T., & Syahadat, R. M. (2017). Mewujudkan Kampung Pulo sebagai Eco-Compact City. *E - Jurnal Arsitektur Lansekap*, 3(2). <https://doi.org/https://www.doi.org/10.24843/JAL.2017.v03.i02.p06>
- Rahman, B., Defiana, I., & Dinapradipta, A. (2018). Pengaruh Panjang Desain Canyon Dan Bangunan Penghalang Tepi Air Terhadap Perubahan Kecepatan Angin Di Daerah Pesisir Kota Selatpanjang. *Arsitektura Jurnal Ilmiah dan Lingkungan Binaan*, 16(2), 231-238. <https://doi.org/https://dx.doi.org/10.20961/arst.v16i2.22778>
- Reinhart, C. F., Jakubie, J. A., Dogan, T., & Rakha, T. (2013). UMI - An urban simulation environment for building energy use, daylighting and walkability. Proceedings of BS2013: 13th Conference of International Building Performance Simulation Association, Chambéry, France, August 26-28, France.
- Ridhoni, M., Surjono, & Wijaya, I. N. S. (2017). Evaluasi Tingkat Keberlanjutan Fisik Kampung Kota di Kecamatan Klojen, Kota Malang dengan Pendekatan Fuzzy Logic. *The Indonesia Green Technology Journal*, 6(1). <https://igtj.ub.ac.id/index.php/igtj/article/view/166/0>
- Rifaldi, & Syaodih, E. (2019). Strategi Keberlanjutan Kampung Cibunut sebagai Salah Satu Destinasi Wisata di Kota Bandung Sustainability Strategy of Cibunut Village as One of the Tourist Destinations in the City of Bandung.

- Rizqi, K. A., & Prayitno, B. (2020). Optimization of building configuration in vertical residential housing towards outdoor thermal comfort: Case study of tambora flats, Jakarta, Indonesia. *ASEAN Journal on Science and Technology for Development*, 37(2), 57-62. <https://doi.org/10.29037/AJSTD.614>
- Roseland, M. (1997). Dimensions of the eco-city *Cities*, 14(4), 197-202. [https://doi.org/10.1016/s0264-2751\(97\)00003-6](https://doi.org/10.1016/s0264-2751(97)00003-6)
- Rosheidat, A., Bryan, H., & Hoffman, D. (2008). *Using Envi-Met Simulation As A Tool To Optimize Downtown Phoenix's Urban Form For Pedestrian Comfort* Catch the Clean Energy Wave, US.
- Rukmana, S. N., & Sucipto. (2020). Evaluasi Kampung Kota Berkelanjutan Melalui Pendekatan Asian New Urbanism (Studi Kasus: Kampung Jambangan Kota Surabaya). *Jurnal Planologi*, 17(2). <https://doi.org/http://dx.doi.org/10.30659/jpsa.v17i2.8317>
- Runsten, S., Nerini, F. F., & Tait, L. (2018). Energy provision in South African informal urban Settlements - A multi-criteria sustainability analysis. *Energy Strategy Reviews*, 19, 76-84. <https://doi.org/10.1016/j.esr.2017.12.004>
- Sadana, A. S. (2014). *Perencanaan Kawasan Permukiman Graha*.
- Sahakian, M., Fawcett, T., & Darby, S. (2024). Energy sufficiency in buildings and cities: current research, future directions. *Building & Cities*, 5(1), 692–703 <https://doi.org/10.5334/bc.519>
- Salata, F., Golasi, I., Vollaro, R. d. L., & Vollaro, A. d. L. (2016). Urban Microclimate And Outdoor Thermal Comfort A Proper Procedure To Fit Envi-Met Simulation Outputs To Experimental Data. *Sustainable Cities and Society*, 1(1). <https://doi.org/10.1016/j.scs.2016.07.005>
- Salata, F., Roberto, I. G., & Andrea, d. L. V. (2016). Urban Microclimate And Outdoor Thermal Comfort A Proper Procedure To Fit Envi-Met Simulation Outputs To Experimental Data. *Sustainable Cities and Society*. *Sustainable Cities and Society*, 1(1). <https://doi.org/http://dx.doi.org/doi:10.1016/j.scs.2016.07.005>
- Sanchez, N. C., & Larson, K. (2024). Shared autonomous micro-mobility for walkable cities. *Transportation Research Interdisciplinary Perspectives*, 27(101236). <https://doi.org/10.1016/j.trip.2024.101236>
- Saprykina, N. A., & Saprykin, A. (2018). *Sustainable Development of Spatial Habitat Environment as a Challenge to Civilization* International Multi-Conference on Industrial Engineering and Modern technologies,
- Sasongko, I., Imaduddina, A. H., & Widodo, W. H. S. (2021). Perbaikan Lingkungan Kampung Kota Dalam Mendukung Pembangunan Berkelanjutan Di Kota Malang. *PAWON: Jurnal Arsitektur*, 1(5).
- Sastrawan, I. W. W., & Dharmawan, I. G. S. (2018). Simulasi Kenyamanan Termal Model Rekomendasi Taman Air Berarsitektur Tradisional Bali Pada Taman Kota I Gusti Ngurah Made Agung Di Denpasar. *Jurnal ANALA*, 2(18). ejournal.undwi.ac.id/index.php/anala/issue/view/105

- Sepe, M. (2006). Complexanalysis For The Sustainable Planning And Construction Of The Place Identity: The Sensitive Relief Method. *International Journal Sustainability Development Plann*, 1(1), 14–31.
- Setiawan, B. (2015). *Kampung Kota Dan Kota Kampung: Tantangan Perencanaan Kota Di Indonesia*. <http://www.kampungnesia.org>. Retrieved September 2021 from
- Setiawan, B. (2016). Ruang Bermain Untuk Anak Di Kampung Kota: Studi Persepsi Lingkungan, Setting, dan Perilaku anak Di Kampung Code Utara, Yogyakarta (Space for Children in Urban Kampung: Study on the Environmental Perception, Setting, and Behaviour of Urban Children in Kampung Code Utara, Yogyakarta). *Journal Manusia dan Lingkungan*, 13(2).
- Sharmina, T., Steemers, K., & Humphreys, M. (2019). Outdoor thermal comfort and summer PET range: A field study in tropical city Dhaka. *Energy and Buildings*, 198(1), 149-159. <https://doi.org/10.1016/j.enbuild.2019.05.064>
- Shaw, R., Omar, S., Yoshizumi, M., & So, N. M. (2016). Conceptualizing urban eco-village in Kampong Bahru. In *Urban Risk Reduction: An Asian Perspective* (pp. 275-294). Emerald Insight. [https://doi.org/10.1108/S2040-7262\(2009\)0000001018](https://doi.org/10.1108/S2040-7262(2009)0000001018)
- Shi, L., Han, L., Yang, F., & Gao, L. (2019). The Evolution of Sustainable Development Theory: Types, Goals, and Research Prospects. *Sustainability MDPI*, 11(7158). <https://doi.org/10.3390/su11247158>
- Shi, Z., A.Fonseca, J., & Schlueter, A. (2021). Floor area density and land uses for efficient district cooling systems in high-density cities. *Sustainable Cities and Society*, 65(102601). <https://doi.org/https://doi.org/10.1016/j.scs.2020.102601>
- Shirleyana, Hawken, S., & Sunindijo, R. Y. (2018). City of Kampung : risk and resilience in the urban communities of Surabaya, Indonesia. *International Journal of Building Pathology and Adaptation*, 36(5), 543-568. <https://doi.org/10.1108/IJBPA-02-2018-0025>
- Simone, A. (2010). *City Life from Jakarta to Dakar : Movements at the Crossroads* (1st ed.). Routlegde. <https://doi.org/https://doi.org/10.4324/9780203892497>
- Smith, M. E., Lobo, J. e., Peeplesa, M. A., Yorka, A. M., Stanley, B. W., Crawford, K. A., . . . Huster, A. C. (2021). The persistence of ancient settlements and urban sustainability. *PNAS Perspective*, 118(20). <https://doi.org/10.1073/pnas.2018155118>
- Soelaiman, A., Soedarsono, & Koerniawan, M. D. (2018). The Study of Thermal Comfort in Transforming Residential Area in Bandung using ENVI-met Software. Case Study: Progo Street. *IOP Conference Series : Earth and Environmental Science*, 152(1). <https://doi.org/10.1088/1755-1315/152/1/012036>
- Stevenson, F., & Kwok, a. A. (2020). Mainstreaming zero carbon: lessons for built-environment education and training. *Building & Cities*, 1(1), 687–696. <https://doi.org/10.5334/bc.84>

- Strandberg, C., & Styv'en, M. E. (2024). The multidimensionality of place identity: A systematic concept analysis and framework of place-related identity elements. *Journal of Environmental Psychology*, 95(102257). <https://doi.org/10.1016/j.jenvp.2024.102257>
- Sugiono. (2020). *Metode Penelitian Pendidikan Pendekatan Kuantitatif, Kualitatif dan R&D*. Alfabeta.
- Sui, D., & Yao, X. (2018). Study on the Problems in the Urban Village Reconstruction. *Advances in Social Science, Education and Humanities Research*, 176. <https://doi.org/10.2991/icmess-18.2018.327>
- Sumintarsih, & Andrianto, A. (2014). *Dinamika Kampung Kota : Prawirotaman Dalam Perspektif Sejarah dan Budaya*. Balai Pelestarian Budaya Yogyakarta (BPNB) DIY.
- Sunarti, S., Syahbana, J. A., & Manaf, A. (2019). Space transformation in a low-income housing community in Danukusuman, Surakarta. *International Journal of Housing Markets and Analysis*, 12(2), 265-280. <https://doi.org/https://www.doi.org/10.1108/IJHMA-03-2018-0020>
- Takaguchi, H. (2004). Sustainable Habitat On Residential Houses First International Workshop on Sustainable Habitat Systems - Concept and Technology -, Kyushu University, ACROS Fukuoka Conference Hall, Fukuoka, Japan.
- Talvitie, I., Amiri, A., & Junnila, S. (2024). Spatiotemporal evaluation of embodied carbon in urban residential development. *Building & Cities*, 5(1), 704–722 <https://doi.org/10.5334/bc.471>
- Tariq, T. (2014). *An ENVI-met Simulation Study on Urban Open Spaces of Dhaka, Bangladesh* Conference: 30th International Conference on Passive and Low Energy Architecture (PLEA 2014): Sustainable Habitat For Developing Societies: Choosing the way forward Ahmedabad, India https://www.researchgate.net/publication/338197528_An_ENVI-met_Simulation_Study_on_Urban_Open_Spaces_of_Dhaka_Bangladesh
- Thinh, N. K., & Thinh, N. K. (2022). The morphogenesis of villages-in-the-city: Mapping incremental urbanism in Hanoi city. *Habitat International*, 130(102706). <https://doi.org/10.1016/j.habitatint.2022.102706>
- Thorn, J., Thornton, T. F., & Helfgott, A. (2015). Autonomous adaptation to global environmental change in peri-urban settlements: Evidence of a growing culture of innovation and revitalisation in Mathare Valley Slums, Nairobi. *Global Environmental Change*, 31, 121–131. <https://doi.org/10.1016/j.gloenvcha.2014.12.009>
- Tonne, C., Adair, L., & Adlakha, D. (2021). Defining pathways to healthy sustainable urban development. *Environment International*, 146(106236). <https://doi.org/10.1016/j.envint.2020.106236>
- Tricia Su Ying Lim, Norhaslina Hassan, Amirhosein Ghaffarianhoseini, & Daud, M. N. (2017). The relationship between satisfaction towards neighbourhood

- facilities and social trust in urban villages in Kuala Lumpur. *Cities*, 67 85-94.
<https://doi.org/http://dx.doi.org/10.1016/j.cities.2017.04.006>
- Trimarchi, M. (2022). *What's a walk score?*.
<https://science.howstuffworks.com/environmental/green-science/walkscore.htm#pt1>
- Trudeau, D. (2013). New Urbanism as Sustainable Development? *Geography Compass*, 7(6), 435–448.
<https://doi.org/https://www.doi.org/10.1111/gec3.12042>
- Tsionas, I., Llaguno-Munitxa, M., & Stephan, A. (2024). Environmental effects of urban wind energy harvesting: a review. *Building & Cities*, 6(1), 1–24
<https://doi.org/10.5334/bc.491>
- U. Eicker, D. Monien, E. Duminil, & Nouvel, R. (2015). Energy performance assessment in urban planning competitions. *Applied Energy*, 155, 323-333.
- Ucci, M., & Mavrogiann, A. (2024). Health inequalities and indoor environments: research challenges and priorities. *Building & Cities*.
<https://doi.org/org/10.5334/bc.514>
- Uddin, N. (2018). Assessing urban sustainability of slum settlements in Bangladesh: Evidence from Chittagong city. *Journal of Urban Management*, 7, 32–42.
<https://doi.org/10.1016/j.jum.2018.03.002>
- Ujang, N., & Zakariya, K. (2015). The Notion of Place, Place Meaning and Identity in Urban Regeneration. *Procedia - Social and Behavioral Sciences*, 170, 709 – 717. <https://doi.org/10.1016/j.sbspro.2015.01.073>
- UN. (2021). *What makes a city sustainable ?* Retrieved September 12, 2021 from <https://www.un.org/sustainabledevelopment/sustainablecities/https://www.un.org/sustainabledevelopment/sustainablecities/>
- UNDP. (2020). *Strategi Pembangunan Perkotaan Berkelanjutan UNDP Indonesia*.
- Utami, G. H. (2017). Fleksibilitas Ruang Bersama Kampung Babakan Ciamis, Bandung. In S. Z. Akhmad Ramdhon (Ed.), *Srawung - Kampung Kota*. Buku Litera.
- Vale, B., & Vale, R. (1996). *Green Architecture: Design for a Sustainable Future*. Thames and Hudson.
- Walgito, B. (2010). *Pengantar Psikologi Umum* Andi Offset.
- Wenyu Jiang, Fei Wang, Linghang Fang, Xiaocui Zheng, Xiaohui Qiao, Zhanghua Li, & Meng, Q. (2020). Modelling of Wildland-Urban Interface Fire Spread with the Heterogeneous Cellular Automata Model. *Environmental Modelling & Software*, 135. <https://doi.org/https://doi.org/10.1016/j.envsoft.2020.104895>
- Widiyannita, E. N., Hariyadi, A., & Syafii, N. (2021). *Impact of Urban Density on the Outdoor Thermal Comfort Case Study: Yogyakarta Tugu Station Area TOD Based Planning* IOP Conference Series: Earth and Environmental Science,
- Widodo, Lupyanto, R., Sulistiono, B., Harjito, D. A., Hamidin, J., Hapsaria, E., . . . Ellinda. (2015). Analysis of environmental carrying capacity for the

- development of sustainable settlement in Yogyakarta urban area. *Procedia Environmental Sciences*, 28, 519 – 527.
<https://doi.org/10.1016/j.proenv.2015.07.062>
- Wiryomartono, B. (2020). *Livability and Sustainability of Urbanism An Interdisciplinary Study on History and Theory of Urban Settlement*. Palgrave Mc Milan.
- www.bappenas.go.id. (2020). *Sekilas SDGs*. Retrieved September, 13 2021 from <http://sdgs.bappenas.go.id/sekilas-sdgs/>
- www.iso.org. (2024). *Risk Management Base ISO 31000*.
<https://www.iso.org/files/live/sites/isoorg/files/store/en/PUB100426.pdf>
- www.who.int. (1948). *Constitution Of The World Health Organization*. Retrieved 10 Feb from <https://www.who.int/about/governance/constitution>
- Xiangyu Li, Praveen Maghelal, & Tso, Y.-e. (2018). Evaluating Walkability and Bikeability in a Campus Setting. *Politics, Bureaucracy, and Justice*, 5(3).
- Xiong, X. (2022). Critical Review of Quantitative and Qualitative Research. Proceedings of the 2022 3rd International Conference on Mental Health, Education and Human Development (MHEHD 2022),
- Xu, H. (2015). *Assessment of Changes in Green Space of Nanjing City Using 1998 and 2007 Landsat satellite Data* Open house international
- Yahia, M. W., Johansson, E., Thorsson, S., Lindberg, F., & Rasmussen, M. I. (2017). Effect of urban design on microclimate and thermal comfort outdoors in warm-humid Dar es Salaam, Tanzania. *Springer*. <https://doi.org/10.1007/s00484-017-1380-7>
- Yogyakarta, D. D. A. (2023). *The Climate*
https://bappeda.jogjapro.go.id/dataku/data_dasar?id_skpd=341
- Yuliani, S., Nugroho, P. S., & Iswati, T. Y. (2021). Identifikasi Peran Masyarakat dalam Pembangunan Kampung Kota Berkelanjutan. *Arsitektura Jurnal Ilmiah dan Lingkungan Binaan*, 19(2), 307-316.
- Yunita, I. M., Wijaya, I. N. S., & Surjono. (2021). Tingkat Keberlanjutan Permukiman Kampung Warna-Warni, Kelurahan Jodipan, Kota Malang. *Planning for Urban Region and Environment*, 10(1).
- Yunus, H. S. (1999). *Struktur Ruang Kota*. Pustaka Pelajar.
- Zeng, X., Yu, Y., Yang, S., Lv, Y., & Sarker, M. N. I. (2022). Urban Resilience for Urban Sustainability: Concepts, Dimensions, and Perspectives. *Sustainability*, 14(2481). <https://doi.org/10.3390/su14052481>
- Zubery, F. (2017). Green Urbanism in Medieval India, Agra Fort: A Sustainable Eco-City. *Procedia Environmental Sciences*, 37.
<https://doi.org/https://doi.org/10.1016/j.proenv.2017.03.009>

BPS. (2021a). *Kecamatan Danurejan Dalam Angka 2021*.

BPS. (2021b). *Kota Yogyakarta Dalam Angka*.

UN. (2021). *What makes a city sustainable ?* Retrieved September 12, 2021 from <https://www.un.org/sustainabledevelopment/sustainablecities/https://www.un.org/sustainabledevelopment/sustainablecities/>

UNDP. (2020). *Strategi Pembangunan Perkotaan Berkelanjutan UNDP Indonesia*.

(<https://architecture.mit.edu>), M. A. (2021). *Project Urban Modeling Interface*. MIT Architecture Retrieved October 24 from <https://science.howstuffworks.com/environmental/green-science/walk-score.htm#ptl>

[www.bappenas.go.id](http://sdgs.bappenas.go.id). (2020). *Sekilas SDGs*. Retrieved September, 13 2021 from <http://sdgs.bappenas.go.id/sekilas-sdgs/>

[www.un.org](https://sustainabledevelopment.un.org). (2020). *Sustainable cities and human settlements* Retrieved September 24 from <https://sustainabledevelopment.un.org/topics/sustainablecities>

[www.bappenas.go.id](http://sdgs.bappenas.go.id). (2020). *Sekilas SDGs*. Retrieved September, 13 2021 from <http://sdgs.bappenas.go.id/sekilas-sdgs/>

[www.un.org](https://sustainabledevelopment.un.org). (2020). *Sustainable cities and human settlements* Retrieved September 24 from <https://sustainabledevelopment.un.org/topics/sustainablecities>