

## DAFTAR PUSTAKA

- Amaripadath, D., Rahif, R., Velickovic, M., & Attia, S. (2023). A systematic review on role of humidity as an indoor thermal comfort parameter in humid climates. Dalam *Journal of Building Engineering* (Vol. 68). Elsevier Ltd. <https://doi.org/10.1016/j.jobbe.2023.106039>
- Berawi, M. A., Miraj, P., Windrayani, R., Rohim, A., Berawi, B., & Berawi, M. A. (2019). *Stakeholders' perspectives on green building rating: A case study in Indonesia*. <https://doi.org/10.1016/j.heliyon.2019>
- Direktorat Jenderal Ketenagalistrikan. (2019). *Faktor Emisi GRK Sistem Ketenagalistrikan Tahun 2019*.
- Elnaklah, R., Walker, I., & Natarajan, S. (2021). Moving to a green building: Indoor environment quality, thermal comfort and health. *Building and Environment*, 191. <https://doi.org/10.1016/j.buildenv.2021.107592>
- Emmanuel, R. (2005). Thermal comfort implications of urbanization in a warm-humid city: The Colombo Metropolitan Region (CMR), Sri Lanka. *Building and Environment*, 40(12), 1591–1601. <https://doi.org/10.1016/j.buildenv.2004.12.004>
- Fernández-Membrive, V. J., Lastra-Bravo, X. B., & Tolón-Becerra, A. (2015). Cost-benefit analysis of changes in energy in building technology in Southeast Spain. *Energy and Buildings*, 103, 29–37. <https://doi.org/10.1016/j.enbuild.2015.06.026>
- GBCI. (2016). *GREENSHIP Existing Building Version 1.1*. Green Building Council Indonesia.
- Goodwin, J., Paciornik, N., & Gillenwater, M. (2019). *2019 Refinement to the 2006 IPCC Guidelines for National Greenhouse Gas Inventories, Chapter 4: Methodological Choice and Identification of Key Categories*.
- Green Building Council Indonesia. (2013). *GREENSHIP untuk BANGUNAN BARU Versi 1.2 RINGKASAN KRITERIA DAN TOLOK UKUR*.
- He, Y., Wong, N. H., Kvan, T., Liu, M., & Tong, S. (2022). How green building rating systems affect indoor thermal comfort environments design. *Building and Environment*, 224. <https://doi.org/10.1016/j.buildenv.2022.109514>



- Intergovernmental Panel on Climate Change (IPCC). (2023). The Earth's Energy Budget, Climate Feedbacks and Climate Sensitivity. Dalam *Climate Change 2021 – The Physical Science Basis*. Cambridge University Press. <https://doi.org/10.1017/9781009157896.009>
- Kneifel, J. (2010). Life-cycle carbon and cost analysis of energy efficiency measures in new commercial buildings. *Energy and Buildings*, 42(3), 333–340. <https://doi.org/10.1016/j.enbuild.2009.09.011>
- Kwong, Q. J. (2020). Light level, visual comfort and lighting energy savings potential in a green-certified high-rise building. *Journal of Building Engineering*, 29. <https://doi.org/10.1016/j.jobeb.2020.101198>
- Lakhiar, M. T., Sanmargaraja, S., Olanrewaju, A. L., Lim, C. H., Ponniah, V., & Mathalamuthu, A. D. (2024). Evaluating and comparing objective and subjective thermal comfort in a malaysian green office building: A case study. *Case Studies in Thermal Engineering*, 60. <https://doi.org/10.1016/j.csite.2024.104614>
- Li, S., Lu, Y., Kua, H. W., & Chang, R. (2020). The economics of green buildings: A life cycle cost analysis of non-residential buildings in tropic climates. *Journal of Cleaner Production*, 252. <https://doi.org/10.1016/j.jclepro.2019.119771>
- Liang, L., Hong, X., Lu, B., Yu, X., Cao, G., Feng, X., Zhou, Q., Wang, Y., Wu, D., & Wang, R. (2023). Comparative analysis of technical requirements for Heating, Ventilating, and Air Conditioning (HVAC) systems in high-biocontainment facility standards. Dalam *Biosafety and Health* (Vol. 5, Nomor 1, hlm. 1–7). Elsevier B.V. <https://doi.org/10.1016/j.bsheat.2022.12.003>
- NIST. (2012). *Levene Test for Equality of Variances*. <https://www.itl.nist.gov/div898/handbook/eda/section3/eda35a.htm>
- Permen PUPR Nomor 21 Tahun 2021 tentang Penilaian Kinerja Bangunan Gedung Hijau, Pub. L. No. 21 tahun 2021 (2021).
- Ramachanderan, S. S., Venkiteswaran, V. K., & Chuen, Y. T. (2017). Carbon (CO<sub>2</sub>) Footprint Reduction Analysis for Buildings through Green Rating Tools in Malaysia. *Energy Procedia*, 105, 3648–3655. <https://doi.org/10.1016/j.egypro.2017.03.841>



- Ravindu, S., Rameezdeen, R., Zuo, J., Zhou, Z., & Chandratilake, R. (2015). Indoor environment quality of green buildings: Case study of an LEED platinum certified factory in a warm humid tropical climate. *Building and Environment*, 84, 105–113. <https://doi.org/10.1016/j.buildenv.2014.11.001>
- Sandanasamy, D., Govindarajane, S., & Sundararajan, T. (2013). *NATURAL LIGHTING IN GREEN BUILDINGS-AN OVERVIEW AND A CASE STUDY*.
- Syahrullah, M. R., Amalia, N., & Khaerunnisa. (2024). Pengaruh Integrasi Pencahayaan Alami Pada Sistem Pencahayaan, Terhadap Efisiensi Energi Bangunan Tinggi. *Ruang: Jurnal arsitektur*, 18, 30–36.
- Uzlifati, A., Nugroho, A. S. B., & Handayani, T. N. (2025, April). Evaluasi Kenyamanan Termal Pasca-Huni pada Gedung Kampus Tersertifikasi Green Building Menggunakan Pendekatan Temperature Humidity Index (THI). *Simposium Nasional Teknologi Infrastruktur*.
- Vallero, D. A. (2019). Air pollution biogeochemistry. Dalam *Air Pollution Calculations* (hlm. 175–206). Elsevier. <https://doi.org/10.1016/b978-0-12-814934-8.00008-9>
- Widyaningrum, R. (2018). *Aplikasi Statistika Parametrik dalam Penelitian*. Pustaka Felicha.
- Wilson Vanvoorhis, C. R., & Morgan, B. L. (2007). Understanding Power and Rules of Thumb for Determining Sample Sizes. Dalam *Tutorials in Quantitative Methods for Psychology* (Vol. 3, Nomor 2).
- Wulansari, A. D. (2023). *Aplikasi Statistika Nonparametrik dalam Penelitian*. Thalibul Ilmi Publishing & Education. <https://thalibulilmi.com/>
- Zhang, Y., Wang, H., Gao, W., Wang, F., Zhou, N., Kammen, D. M., & Ying, X. (2019). A survey of the status and challenges of green building development in various countries. Dalam *Sustainability (Switzerland)* (Vol. 11, Nomor 19). MDPI. <https://doi.org/10.3390/su11195385>