

BAB VI

DAFTAR PUSTAKA

- Al Bani, F., & Agustapraja, H. R. (2020). Model Rumah Modular Sebagai Perumahan Rakyat Di Daerah Gempa Madiun. *Jcebt*, 4(2), 2549–6387.
- Diba, A. (2024, June 23). *Tantangan dan Peluang Pendidikan Sekolah Luar Biasa*. Universitas Cendrawasih, Jayapura, Papua. <https://suarapembaruan.net/2024/06/23/tantangan-dan-peluang-pendidikan-sekolah-luar-biasa/>
- Efendi, M., Pradipta, R. F., Dewantoro, D. A., Ummah, U. S., Ediyanto, E., & Yasin, M. H. M. (2022). Inclusive Education for Student with Special Needs at Indonesian Public Schools. *International Journal of Instruction*, 15(2), 967–980. <https://doi.org/10.29333/iji.2022.15253a>
- Fakultas Teknik Universitas Indonesia, B. K. P. (2023, April). *ProfCast FTUI Episode 10: Sekolah Indonesia Cepat Tanggap*. <https://eng.ui.ac.id/profcast-ftui-episode-10-sekolah-indonesia-cepat-tanggap/>
- Fauziah N, Lili Y.A, K. P. (2022). *No 主観的健康感を中心とした在宅高齢者における健康関連指標に関する共分散構造分析Title*. 9(2), 356–363.
- Gallo, P., Romano, R., & Belardi, E. (2021). Smart green prefabrication: Sustainability performances of industrialized building technologies. *Sustainability (Switzerland)*, 13(9). <https://doi.org/10.3390/su13094701>
- Gugliandolo, A., Segreto, M. A., & Cignarella, A. (2025). Italian Buildings Deep Renovation Through Off-Site Construction. *Lecture Notes in Civil Engineering*, 612 LNCE, 400–415. https://doi.org/10.1007/978-3-031-71867-0_27
- Halim, W., Kusbiantoro, K., Lesmana, C., & Gunawan, I. V. (2023). Perancangan Bangunan Modular Penunjang Green Economy Untuk Hunian Resiliensi Bencana. *Gorga : Jurnal Seni Rupa*, 12(1), 124. <https://doi.org/10.24114/gr.v12i1.42894>
- Karanganyar, P. B. M. (2024). *ANALISA KENYAMANAN RUMAH SUBSIDI INSTAN PANEL (RUSPIN)*.
- Khalil, K. F., Farhan, R. F., Sadiq, C. J., & Ismael, Z. K. (2025). Spatial Quality Assessment of Prefabricated Schools: Duhok Schools as Case Study. *Journal of Architectural Engineering*, 31(1). <https://doi.org/10.1061/JAEIED.AEENG-1865>

- Koga, M., Hori, H., & Yamada, A. (2019). Management of special-needs education facilities and consideration of influence on aspects of activities by spatial composition. *AIJ Journal of Technology and Design*, 25(61), 1239–1244. <https://doi.org/10.3130/aijt.25.1239>
- Kuznetsova, A. A., Generalova, E. M., & Potienko, N. D. (2022). Functional Design of Lekotek Centers. *IOP Conference Series: Earth and Environmental Science*, 988(5). <https://doi.org/10.1088/1755-1315/988/5/052010>
- Maknun, J., Barliana, M. S., & Cahyani, D. (2018). How to Improve Engineering Competencies for Students with Special Needs? *IOP Conference Series: Materials Science and Engineering*, 306(1). <https://doi.org/10.1088/1757-899X/306/1/012065>
- Mirsa, R., Saputra, E., Ardyan, M., & Alashri, H. (2024). *Pelatihan Merangkai Panel RUSPIN Menjadi Struktur Bangunan di Desa Uteunkot*. 108–113.
- Molavi, J., & Barral, D. L. (2016). A Construction Procurement Method to Achieve Sustainability in Modular Construction. *Procedia Engineering*, 145, 1362–1369. <https://doi.org/10.1016/j.proeng.2016.04.201>
- Natasha, V. (2022). *RUSPIN (Rumah Unggul Sistem Panel Instan) merupakan teknologi konstruksi berbasis panel pracetak yang dirancang untuk mempercepat proses pembangunan dengan tetap menjaga kualitas struktur bangunan. Sistem ini terdiri dari panel-panel dengan ukuran dan ben.*
- Nelza, M., Iqbal, M., Arsitektur, D. P., Ujianto, B. T., Arsitektur, D. P., & Tumbuh, R. (2021). *ALTERNATIF DESAIN RUMAH TUMBUH MODULAR SISTEM PRE-FABRIKASI RISHA. V*, 53–62.
- Notoprayitno, M. I., & Jalil, F. (2019). The Rule of Law for the Right to Inclusive Education in Indonesia. *Padjadjaran Jurnal Ilmu Hukum*, 6(3), 594–616. <https://doi.org/10.22304/pjih.v6n3.a9>
- Novita, C., & Afgani, J. J. (2024). Kajian Konsep Arsitektur Modular Pada Rumah Sakit Pusat Pertamina Simprug, Jakarta Selatan. *PURWARUPA Jurnal Arsitektur*, 8(2), 153. <https://doi.org/10.24853/purwarupa.8.2.153-160>
- Paikun, Rizkiyansah, R., Novita, M., Riana, A., & Irlan, A. O. (2020, October 15). Instant Construction Design Environmentally Friendly for Building a New Classroom School. *6th International Conference on Computing, Engineering, and Design, ICCED 2020*. <https://doi.org/10.1109/ICCED51276.2020.9415823>
- Purwanto, Farihah, S. N., Sofiana, E. I., Nugroho, L. D., Irawan, L. Y., Aripriharta, & Fauzan, S. (2024). Prototyping of Smart School Emergency Tents (SADAR)

- modular-based for post disaster recovery in education. *IOP Conference Series: Earth and Environmental Science*, 1314(1). <https://doi.org/10.1088/1755-1315/1314/1/012041>
- Purwanto, Irawan, L. Y., Aripriharta, Fauzan, S., Farihah, S. N., Sofiana, E. I., & Nugroho, L. D. (2024). Design Thinking of Smart School Emergency Tents Modular Based as Post-Disaster Recovery. *IOP Conference Series: Earth and Environmental Science*, 1406(1). <https://doi.org/10.1088/1755-1315/1406/1/012021>
- Puspa Rani, A., & Lahji, K. (2021). *Penerapan Konsep Modular Arsitektur Dalam Perancangan Apartemen Low Rise Application of Modular Architecture Concept in Low Rise Apartment Design*. 314–321.
- Sipil, F. T. (n.d.). *Eksplorasi Arsitektur Modular sebagai Solusi Perumahan di Area Perkotaan Padat Rudi Taupani*. 1–8.
- Sunardi, Prakosha, D., Sugini, Anwar, M., & Martika, T. (2024). Typical Challenges Faced by Sub-Urban State Primary Schools Implementing Inclusive Education in Indonesia. *International Journal of Learning, Teaching and Educational Research*, 23(3), 468–485. <https://doi.org/10.26803/ijlter.23.3.23>
- Sunardi, Sugini, Prakosha, D., & Martika, T. (2020, September 5). The development of an inclusion metric for indonesia higher education institutions. *ACM International Conference Proceeding Series*. <https://doi.org/10.1145/3452144.3453774>
- Susanto, S. (2019). Study of Prefabricated Construction Methods for Mass Tread Housing Construction. Case Study: Dian Sukolilo Regency Housing, Surabaya. *Dimensi Utama Teknik Sipil*, 6(2), 49–63. <https://doi.org/10.9744/duts.6.2.49-63>
- Xu, L., Xia, Q., Liu, J., Zou, L., & Yu, D. (n.d.). *AN OPTIMUM CONSTRUCTION STRATEGY FOR MULTI-STORY RESIDENTIAL PREFABRICATED MODULAR BUILDINGS*.
- Yatmo, Y. A., Atmodiwirjo, P., Saginatari, D. P., & Harahap, M. M. Y. (2021). Development of modular school design as a permanent solution for post-disaster reconstruction in Indonesia. *International Journal of Disaster Resilience in the Built Environment*, 12(1), 101–113. <https://doi.org/10.1108/IJDRBE-10-2019-0070>
- Zhu, Z., Zhang, J., Hu, Q., Fan, X., & Ren, Y. (2024). Integrated application and optimization strategy of BIM technology in prefabricated buildings. *Applied Mathematics and Nonlinear Sciences*, 9(1). <https://doi.org/10.2478/amns-2024-2265>