

## DAFTAR PUSTAKA

- Akhtar, T., Rehman, A. U., Jamil, M., & Gilani, S. O. (2020). Impact of an energy monitoring system on the energy efficiency of an automobile factory: A case study. *Energies*, 13(10). <https://doi.org/10.3390/en13102577>
- Altouni, A., Gorjian, S., & Banakar, A. (2022). Development and performance evaluation of a photovoltaic-powered induction cooker (PV-IC): An approach for promoting clean production in rural areas. *Cleaner Engineering and Technology*, 6. <https://doi.org/10.1016/J.CLET.2021.100373>
- Angga Laraspati. (2022). *Hitung-hitungan PLN soal Keunggulan Kompor Listrik Vs Kompor LPG*. <https://finance.detik.com/energi/d-6018656/hitung-hitungan-pln-soal-keunggulan-kompor-listrik-vs-kompor-lpg?single=1>
- Badan Pusat Statistik. (2022). *Volume Ekspor dan Impor Migas (Berat bersih: ribu ton), 1996-2021*. <https://www.bps.go.id/statistictable/2014/09/08/1003/volume-ekspor-dan-impor-migas-berat-bersih-ribu-ton-1996-2021.html>
- Bagariang, Y., Imam Nashiruddin, M., & Mufti Adriansyah, N. (2019). *LoRa-based IoT Network Planning for Advanced Metering Infrastructure in Urban, Suburban and Rural Scenario; LoRa-based IoT Network Planning for Advanced Metering Infrastructure in Urban, Suburban and Rural Scenario*.
- Chioran, D., & Vaele, H. (2020). Arduino based smart home automation system. *International Journal of Advanced Computer Science and Applications*, 11(4). <https://doi.org/10.14569/IJACSA.2020.0110410>
- Dandy Christian. (2022). *Kompor Induksi Hadirkan Beragam Manfaat Bagi Pengguna hingga Negara - PT PLN (Persero)*. <https://web.pln.co.id/cms/media/siaran-pers/2022/04/kompor-induksi-hadirkan-beragam-manfaat-bagi-pengguna-hingga-negara/>
- Dandy Cristian. (2022). *PLN Sukses Konversi 1.000 Kompor LPG ke Kompor Induksi - PT PLN (Persero)*. <https://web.pln.co.id/cms/media/2022/07/pln-sukses-konversi-1-000-kompor-lpg-ke-kompor-induksi/>
- Dedeepya, P., Srinija, U. S. A., Gowtham Krishna, M., Sindhusa, G., & Gnanesh, T. (2018). Smart Greenhouse Farming based on IOT. *Proceedings of the 2nd International Conference on Electronics, Communication and Aerospace Technology, ICECA 2018*, 1890–1893. <https://doi.org/10.1109/ICECA.2018.8474713>
- Hamadto, T. M., Adam, Z. A., & Elsayed, M. H. (2021). An Android Application of School Bus Tracker Based on RFID Technology. *2020 International Conference on Computer, Control, Electrical, and Electronics Engineering, ICCCEE 2020*. <https://doi.org/10.1109/ICCCEE49695.2021.9429629>
- Handarly, D., & Lianda, J. (2018). Sistem Monitoring Daya Listrik Berbasis IoT (Internet of Thing). *JEECAE (Journal of Electrical, Electronics, Control, and Automotive Engineering)*, 3(2), 205–208. <https://doi.org/10.32486/jeecae.v3i2.241>

- Islam, R., Khan, F., Abbassi, R., & Garaniya, V. (2018). Human error assessment during maintenance operations of marine systems – What are the effective environmental factors? *Safety Science*, 107. <https://doi.org/10.1016/j.ssci.2018.04.011>
- Jumrianto, J., & Royan, R. (2021). Proteus ISIS simulation for power factor calculation using zero crossing detector. *Journal of Mechatronics, Electrical Power, and Vehicular Technology*, 12(1). <https://doi.org/10.14203/j.mev.2021.v12.28-37>
- Kavithakumari, K. S., Paul, P. P., & Catherineamalapriya, E. (2017). Advance metering infrastructure for smart grid using GSM. *ICONSTEM 2017 - Proceedings: 3rd IEEE International Conference on Science Technology, Engineering and Management, 2018-January*, 619–622. <https://doi.org/10.1109/ICONSTEM.2017.8261396>
- Kebotogetse, O., Samikannu, R., & Yahya, A. (2021). Review of key management techniques for advanced metering infrastructure. In *International Journal of Distributed Sensor Networks* (Vol. 17, Issue 8). <https://doi.org/10.1177/15501477211041541>
- Khan, M. K., Khan, M. I., & Rehan, M. (2020). The relationship between energy consumption, economic growth and carbon dioxide emissions in Pakistan. *Financial Innovation*, 6(1). <https://doi.org/10.1186/s40854-019-0162-0>
- Kyaw, N. N. (2019). Analysis and Simulation of Hyper Text Transfer Protocol at the Application Layer of the Internet. *International Journal of Scientific and Research Publications (IJSRP)*, 9(1), p8512. <https://doi.org/10.29322/ijsrp.9.01.2019.p8512>
- Liantoni, F., & Agusti, A. (2020). Forecasting bitcoin using double exponential smoothing method based on mean absolute percentage error. *International Journal on Informatics Visualization*, 4(2), 91–95. <https://doi.org/10.30630/joiv.4.2.335>
- Pariwara. (2022). Alasan PLN Getol Membumikan Kompor Listrik, Menghemat APBN hingga Menyerap 1.438 Tenaga Kerja - Kaltim Kece. <https://kaltimkece.id/pariwara/pariwara/alasan-pln-getol-membumikan-kompor-listrik-menghemat-apbn-hingga-menyerap-1438-tenaga-kerja>
- Pratama, A., Amrita, A. A. N., & Khrisne, D. C. (2021). Rancang Bangun Sistem Monitoring Listrik Tiga Fasa Berbasis Wireless Sensor Network Menggunakan LoRa Ra-02 SX1278. *Majalah Ilmiah Teknologi Elektro*, 20(2). <https://doi.org/10.24843/mite.2021.v20i02.p20>
- Radhitya, I. M. S., Hadi, S., & Bachtiar, A. (2021). Monitoring Konsumsi Listrik Rumah Tangga Berbasis Internet of Things Terintegrasi dengan Virtual Private Server. *Jurnal Bumigora Information Technology (BITE)*, 3(1). <https://doi.org/10.30812/bite.v3i1.1326>
- Ramadhan, R. F., & Mukhaiyar, R. (2020). Penggunaan Database Mysql dengan Interface PhpMyAdmin sebagai Pengontrolan Smarthome Berbasis Raspberry Pi. *JTEIN: Jurnal Teknik Elektro Indonesia*, 1(2). <https://doi.org/10.24036/jtein.v1i2.55>
- Ramirez, A. D., Boero, A., Rivela, B., Melendres, A. M., Espinoza, S., & Salas, D. A. (2020). Life cycle methods to analyze the environmental sustainability of electricity generation in

- Ecuador: Is decarbonization the right path? *Renewable and Sustainable Energy Reviews*, 134. <https://doi.org/10.1016/j.rser.2020.110373>
- Savic, M., Lukic, M., Danilovic, D., Bodroski, Z., Bajovic, D., Mezei, I., Vukobratovic, D., Skrbic, S., & Jakovetic, D. (2021). Deep Learning Anomaly Detection for Cellular IoT with Applications in Smart Logistics. *IEEE Access*, 9. <https://doi.org/10.1109/ACCESS.2021.3072916>
- Sher, F., Curnick, O., & Azizan, M. T. (2021). Sustainable conversion of renewable energy sources. In *Sustainability (Switzerland)* (Vol. 13, Issue 5). <https://doi.org/10.3390/su13052940>
- Tiandho, Y., Indriawati, A., Putri, A. K., & Afriani, F. (2021). Induction stoves: An option for clean and efficient cooking in Indonesia You may also like A user-centered, iterative engineering approach for advanced biomass cookstove design and development Induction stoves: An option for clean and efficient cooking in Indonesia. *IOP Conference Series: Materials Science and Engineering*, 1034. <https://doi.org/10.1088/1757-899X/1034/1/012068>
- Umm-e-Laila, F., Najeed Ahmed Khan, S., & Asad Arfeen, T. (2023). Framework for Identification of Critical Factors for Open Source Software Adoption Decision in Mission-Critical IT Infrastructure Services. *IETE Journal of Research*, 69(2). <https://doi.org/10.1080/03772063.2021.1994036>
- Zaini, M., Safrudin, S., & Bachrudin, Moh. (2020). PERANCANGAN SISTEM MONITORING TEGANGAN, ARUS DAN FREKUENSI PADA PEMBANGKIT LISTRIK TENAGA MIKROHIDRO BERBASIS IOT. *TESLA: Jurnal Teknik Elektro*, 22(2). <https://doi.org/10.24912/tesla.v0i0.9081>