

DAFTAR PUSTAKA

- Alfita, R., Joni, K., & Darmawan, F. D. (2021). Design of Monitoring Battery Solar Power Plant and Load Control System based Internet of Things. *Teknik*, 42(1), 35–44. <https://doi.org/10.14710/teknik.v42i1.29687>
- Andreas, Aldawira, C. R., Putra, H. W., Hanafiah, N., Surjarwo, S., & Wibisurya, A. (2019). Door security system for home monitoring based on ESP32. *Procedia Computer Science*, 157, 673–682. <https://doi.org/10.1016/j.procs.2019.08.218>
- Erwanto, D., Widhining K., D. A., & Sugiarto, T. (2020). Sistem Pemantauan Arus Dan Tegangan Panel Surya Berbasis Internet of Things. *Multitek Indonesia*, 14(1), 1. <https://doi.org/10.24269/mtkind.v14i1.2195>
- Gopal, M., Chandra Prakash, T., Venkata Ramakrishna, N., & Yadav, B. P. (2020). IoT Based Solar Power Monitoring System. *IOP Conference Series: Materials Science and Engineering*, 981(3). <https://doi.org/10.1088/1757-899X/981/3/032037>
- Katyarmal, Manish, Walkunde, Suyash, Sakhare, Arvind, S. (2018). Solar power monitoring system using IoT. *Smart Innovation, Systems and Technologies*, 73(Ina 219), 216–224. https://doi.org/10.1007/978-3-319-59424-8_20
- Kurniawan, N. (2020). Electrical Energy Monitoring System and Automatic Transfer Switch (ATS) Controller with the Internet of Things for Solar Power Plants. *Journal of Soft Computing Exploration*, 1(1), 16–23. <https://doi.org/10.52465/josce.v1i1.2>
- Lambert, J., Monahan, R., & Casey, K. (2021). Power consumption profiling of a lightweight development board: Sensing with the INA219 and Teensy 4.0 microcontroller. *Electronics (Switzerland)*, 10(7). <https://doi.org/10.3390/electronics10070775>
- Maghami, M. R., Hizam, H., Gomes, C., Radzi, M. A., Rezadad, M. I., & Hajjighorbani, S. (2016). Power loss due to soiling on solar panel: A review. *Renewable and Sustainable Energy Reviews*, 59, 1307–1316. <https://doi.org/10.1016/j.rser.2016.01.044>
- Mungkin, M., Satria, H., Yanti, J., Turnip, G. B. A., & Suwarno, S. (2020). Perancangan Sistem Pemantauan Panel Surya Polycrystalline Menggunakan Teknologi Web Firebase Berbasis IoT. *INTECOMS: Journal of Information Technology and Computer Science*, 3(2), 319–327. <https://doi.org/10.31539/intecom.v3i2.1861>
- Olivier, M. M., Kassegne, S., & Muvengei, M. (2020). Real-time monitoring and diagnosis of organic solar cell stability. *International Journal of Scientific and Technology Research*, 9(2), 2385–2391.
- Shrestha, R. (2019). Study and Control of DHT11 Using Atmega328P Microcontroller. *International Journal of Scientific & Engineering Research*, 10(4), 518–521. https://www.researchgate.net/profile/Rajesh-Shrestha-4/publication/344087453_Study_and_Control_of_DHT11_Using_Atmega328P_Microcontroller/links/5f635202458515b7cf39b9ea/Study-and-Control-of-DHT11-Using-Atmega328P-Microcontroller.pdf
- Srinivasan, Vimaladevi, & Chakravarthi. (2019). Solar Energy Monitoring System by IOT. *International Journal of Advanced Networking & Applications*, November, 46–51. <https://www.researchgate.net/publication/345382904>
- Tellawar, M. P. (2019). An IOT based Smart Solar Photovoltaic Remote Monitoring System. *International Journal of Engineering Research & Technology*, 8(09), 235–240.

- Wijayanto, D., Haryudo, S. I., Wrahatnolo, T., & ... (2022). Rancang Bangun Monitoring Arus Dan Tegangan Pada Plts Sistem On Grid Berbasis Internet Of Things (IoT) Menggunakan Aplikasi Telegram. *Jurnal Teknik* ..., 447–453. <https://ejournal.unesa.ac.id/index.php/JTE/article/view/49288%0Ahttps://ejournal.unesa.ac.id/index.php/JTE/article/download/49288/41004>
- Xu, G., Shi, Y., Sun, X., & Shen, W. (2019). *Internet of Things in Marine Environment Monitoring : A Review*. 1–21. <https://doi.org/10.3390/s19071711>