

DAFTAR PUSTAKA

- [1] B. Dilla, B. Widi, S. Wilyanti, A. Jaenul, Z. M. Antono, and A. Pangestu, "Implementasi Solar Charge Controller Untuk Pengisian Baterai Dengan Menggunakan Sumber Energi Hybrid Pada Sepeda Motor Listrik," *J. Edukasi Elektro*, vol. 6, no. 2, pp. 128–135, 2022, doi: 10.21831/jee.v6i2.53327.
- [2] A. K. Karmaker, M. A. Hossain, H. R. Pota, A. Onen, and J. Jung, "Energy Management System for Hybrid Renewable Energy-Based Electric Vehicle Charging Station," *IEEE Access*, vol. 11, no. March, pp. 27793–27805, 2023, doi: 10.1109/ACCESS.2023.3259232.
- [3] W. D. Sinaga and Y. Prabowo, "Monitoring Tegangan Dan Arus Yang Dihasilkan Oleh Sel Surya Berbasis Web Secara Online," *J. SKANIKA*, vol. 1, no. 3, pp. 1273–1277, 2018.
- [4] H. Darmono, K. Koesmarijanto, and F. R. Naufal, "Monitoring of Voltage and Load Current Integration of Solar Panels with Electric Grids Android-Based," *Jartel*, vol. 12, no. 3, pp. 128–131, 2022, doi: 10.33795/jartel.v12i3.345.
- [5] K. E. S. Amar Ma'ruf¹, Rangsang Purnama², "Rancang Bangun Alat Monitoring Tegangan," *J. Sist. Komput. dan Kecerdasan Buatan*, vol. 5, no. 1 September 2021, pp. 81–86, 2021.
- [6] G. Saroja, L. Nuriyah, C. S. Widodo, and M. F. Novanata, "Estimasi Intensitas Radiasi Matahari Sesaat dengan Metode Konversi Energi," *Nat. B*, vol. 4, no. 3, pp. 136–139, 2018.
- [7] A. Ardiansyah, "Monitoring Daya Listrik Berbasis IoT (Internet of Things)," *Univ. Islam Indones.*, 2020.
- [8] M. Fadlan, S. Tomi, and A. . Perancangan Sistem, "Perancangan Sistem Pengisian Listrik Berulang Secara Otomatis Pada Sepeda Motor Listrik," *J. Electr. Technol.*, vol. 4, no. 3, pp. 2502–3624, 2019.
- [9] Suratman, I. G. N. W. Wijaya, and et al., "Sistem Pemantuan dan Kendali Panel ATS Melalui Jaringan Internet Berbasis Antarmuka Android," *J. Tek. Elektro dan Komput.*, vol. 10, no. 1, pp. 69–78, 2021.

- [10] P. S. Ningsih, "Pengukuran Tegangan, Arus, Daya pada Prototype PLTS Berbasis Mikrokontroler Arduin Uno," *SainETIn*, vol. 5, no. 1, pp. 8–16, 2020, doi: 10.31849/sainetin.v5i1.4370.
- [11] S. M. Alshareef, "Voltage Sag Assessment, Detection, and Classification in Distribution Systems Embedded with Fast *Charging Stations*," *IEEE Access*, vol. 11, no. July, pp. 89864–89880, 2023, doi: 10.1109/ACCESS.2023.3306831.
- [12] R. Zhu *et al.*, "Solar photovoltaic generation for charging shared electric scooters," *Appl. Energy*, vol. 313, no. December 2021, 2022, doi: 10.1016/j.apenergy.2022.118728.
- [13] Suprianto, "Analisa Perhitungan untuk Pemasangan Sistem Pembangkit Listrik Tenaga Surya untuk Solar Home System," *Rele Rekayasa Elektr. Dan Energi J. Tek. Elektro*, vol. 4, no. 1, pp. 60–67, 2021, [Online]. Available: <https://creativecommons.org/licenses/by-sa/4.0/>
- [14] D. Liestyowati, I. Rachman, E. Firmansyah, and Mujiburrohman, "Rancangan Sistem Pembangkit Listrik Tenaga Surya (PLTS) Berkapasitas 100 WP dengan Inverter 1000 Watt," *INSOLOGI J. Sains dan Teknol.*, vol. 1, no. 5, pp. 623–634, 2022, doi: 10.55123/insologi.v1i5.1027.
- [15] A. Rahmadiansah, R. Hantoro, P. Prabowo, and ..., "Perancangan Kontribusi Sumber Hybrid Power Menggunakan Photo Voltaic Skala Kecil Untuk *Charging Station*," *Pros. ...*, pp. 68–72, 2016, [Online]. Available: <https://ejournal.itn.ac.id/index.php/seniati/article/view/436%0Ahttps://ejournal.itn.ac.id/index.php/seniati/article/download/436/412>
- [16] R. Rakhmawati, D. S. Yanaratri, and H. Saifullah, "Design and Build a Battery *Charging Station* for Electric Vehicles," vol. 6, no. 2, pp. 2–8, 2021.
- [17] A. Maghfuri, C. Sudjoko, B. S. Arifianto, and Y. D. Kuntjoro, "A Critical Review of Potential Development of Photovoltaic (PV) Systems at Electric Vehicle *Charging Stations* to Support Clean Energy in Indonesia," *Proc. Int. Conf. Sci. Eng. (ICSE-UIN-SUKA 2021)*, vol. 211, pp. 168–171, 2022, doi: 10.2991/aer.k.211222.028.

- [18] C. Z. El-Bayeh, K. Alzaareer, A. I. Aldaoudeyeh, B. Brahmi, and M. Zellagui, "Charging and Discharging Strategies of Electric Vehicles: A Survey," *World Electr. Veh. J.*, vol. 12, no. 1, pp. 11, Jan. 2021. Available: <https://doi.org/10.3390/wevj12010011>.
- [19] "Impact of Charging Rates on Electric Vehicle Battery Life," *Findings*, 2021. Available: <https://findingspress.org>.