

### DAFTAR PUSTAKA

- [1] H. Khairunsyah, S. Solikhun, Z. M. Nasution, B. E. Damanik, and I. Parlina, "Prototype Sistem Kendali Jarak Jauh Air Conditioner Berbasis Arduino dan Wifi," *Jurnal Penelitian Inovatif*, vol. 1, no. 2, pp. 75–84, Oct. 2021, doi: 10.54082/jupin.13.
- [2] S. Putri, Y. Yushardi, and B. Supriadi, "Analisis Variasi Tipe Kondensor Air Conditioning (AC) Terhadap Besar Peningkatan Suhu Yang Dihasilkan," *Jurnal Pembelajaran Fisika*, vol. 7, no. 3, pp. 293–298, 2018, doi: 10.19184/jpf.v7i3.8603.
- [3] Mariza Wijayanti, "Prototype Smart Home Dengan NodeMCU ESP8266 Berbasis IoT," *Jurnal Ilmiah Teknik*, vol. 1, no. 2, pp. 101–107, May 2022, doi: 10.56127/juit.v1i2.169.
- [4] Admin, "Presence sensors: why are these products useful?," <https://www.netatmo.com/security-guide/presence-sensor>.
- [5] I. G. Widharma, "Sensor Suhu Dalam Telemetri Berbasis IoT," 2020. Accessed: Aug. 21, 2023. [Online]. Available: [https://www.researchgate.net/publication/346631086\\_Sensor\\_Suhu\\_Dalam\\_Telemetri\\_Berbasis\\_IoT](https://www.researchgate.net/publication/346631086_Sensor_Suhu_Dalam_Telemetri_Berbasis_IoT)
- [6] Y. A. K. Utama, Y. Widiyanto, T. A. Sardjono, and H. Kusuma, "Perbandingan Kualitas Antar Sensor Kelembaban Udara Dengan Menggunakan Arduino Uno," 2019. [Online]. Available: <https://api.semanticscholar.org/CorpusID:203075152>
- [7] M. A. Afandi, S. Nurandi, and I. K. A. Enriko, "Automated Air Conditioner Controler and Monitoring Based on Internet of Things," *IJEIS (Indonesian Journal of Electronics and Instrumentation Systems)*, vol. 11, no. 1, p. 83, Apr. 2021, doi: 10.22146/ijeis.64563.
- [8] E. Devi, D. Rianti, and B. Biomedik, "Pemanfaatan Sinar Infra Merah Terhadap Kesehatan Manusia," 2013. Accessed: Aug. 21, 2023. [Online]. Available: <https://erepository.uwks.ac.id/2913/>
- [9] P. W. Ginta, F. H. Utami, and E. Cheng, "Penerapan Infrared Remote Control Dalam Mengoperasikan Aplikasi Pada Sistem Operasi Windows Xp," *Media Infotama*, vol. 9, no. 1, 2013.

- [10] F. Gamaliel and P. Yudi Dwi Arliyanto, "Implementasi Sistem Monitoring Dan Kontrol Air Conditioner Menggunakan Internet Of Things," *Jurnal Informatika dan Teknik Elektro Terapan*, vol. 11, no. 3, Aug. 2023, doi: 10.23960/jitet.v11i3.3080.
- [11] E. P. Sitohang *et al.*, "Rancang Bangun Catu Daya DC Menggunakan Mikrokontroler ATmega 8535," *Jurnal Teknik Elektro dan Komputer*, vol. 7, no. 2, 2018.
- [12] I. Jaelani, S. R. U. A. Sompie, and D. J. Mamahit, "Rancang Bangun Rumah Pintar Otomatis Berbasis Sensor Suhu, Sensor Cahaya, Dan Sensor Hujan," *Jurnal Teknik Elektro dan Komputer (JTEK)*, vol. 5, no. 1, pp. 1–10, Jan. 2015.
- [13] H. Santoso, "Arduino untuk Pemula," 2015. [Online]. Available: [www.elangsakti.com](http://www.elangsakti.com)
- [14] A. Fatoni, D. D. Nugroho, and A. Irawan, "Rancang Bangun Alat Pembelajaran Microcontroller Berbasis Atmega 328 Di Universitas Serang Raya," *Jurnal PROSISKO*, vol. 2, no. 1, pp. 10–12, Mar. 2015.
- [15] A. P. Kemala, M. E. Syahputra, H. Lucky, and S. Achmad, "Pengembangan Smart Air Condition Control Menggunakan Platform Blynk Berbasis Mikrokontroler ESP8266 dan Sensor DHT11," *Engineering, MATHematics and Computer Science (EMACS) Journal*, vol. 4, no. 1, pp. 19–23, Feb. 2022, doi: 10.21512/emacsjournal.v4i1.8072.