

DAFTAR PUSTAKA

- [1] A. D. Pratiwi, E. Yulianto, and A. Kholiq, "Infant Incubator Berbasis Proportional Integral dan Derivative (PID) Dilengkapi Dengan Mode Kanguru," *J. Teknokes*, vol. 12, no. 1, pp. 33–38, 2019, doi: 10.35882/teknokes.v12i1.6.
- [2] Y. S. Nafie, J. Tarigan, and A. C. Louk, "Rancang Bangun Sistem Kontrol Parameter Fisis Pada Inkubator Bayi Berbasis Mikrokontroler Arduino Uno Dan Esp 8266," *J. Fis. Sains dan Apl.*, vol. 2, no. 1, pp. 37–43, 2017, [Online]. Available: <http://ejurnal.undana.ac.id/FISA/article/view/541>
- [3] B. Nurcahya, I. Wayan Widhiada, I. Dewa Gede Ary Subagia, J. Sudirman, R. Wangaya Kota Denpasar, and J. Kartini, "SISTEM KONTROL KESTABILAN SUHU PADA INKUBATOR BAYI BERBASIS ARDUINO UNO DENGAN MATLAB/ SIMULINK," vol. 2, no. 1, pp. 35–42, 2016.
- [4] K. Anggara, F. Hadi, and J. Haidi, "Pengembangan Sistem Monitoring Inkubator Bayi Prematur Secara Real Time Menggunakan Android," *J. Amplif. J. Ilm. Bid. Tek. Elektro Dan Komput.*, vol. 10, no. 2,

pp. 1–8, 2020, doi:
10.33369/jamplifier.v10i2.15312.

- [5] E. Romansyah, “Monitoring Temperature Bayi Dengan Sistem Wireless Sensor Network Berbasis Arduino Uno ATmega32,” *Cyclotron*, vol. 3, no. 2, pp. 53–57, 2020, doi: 10.30651/cl.v3i2.5391.
- [6] I. N. Handayani, I. D. Gede, and H. Wisana, “Alat Ukur Parameter Fisik Inkubator Bayi: Suhu , Kelembaban , Aliran Udara dan Tingkat Kebisingan,” vol. 12, no. 1, pp. 148–155, 2023.
- [7] A. A. Charisa, B. Utomo, and S. Syaifudin, “Incubator Analyzer Portabel Berbasis Pemrograman Visual Dilengkapi Penyimpanan ke Sd Card,” *J. Teknokes*, vol. 12, no. 2, pp. 29–35, 2019, doi: 10.35882/teknokes.v12i2.5.
- [8] V. A. Athavale, A. Pati, A. K. M. B. Hossain, and S. Luthfiyah, “INCU Analyzer for Infant Incubator Based on Android Application Using Bluetooth Communication to Improve Calibration Monitoring,” *J. Teknokes*, vol. 15, no. 1, pp. 1–8, 2022, doi: 10.35882/teknokes.v15i1.1.

- [9] V. N. Azkiyak, S. Syaifudin, and D. Titisari, "Incubator Analyzer Using Bluetooth Android Display (Humidity & Air Flow)," *Indones. J. Electron. Electromed. Eng. Med. informatics*, vol. 1, no. 2, pp. 71–77, 2020, doi: 10.35882/ijeemi.v1i2.5.
- [10] H. N. A. Samputri, S. Syaifudin, and D. Titisari, "Incubator Analyzer Menggunakan Aplikasi Android," *J. Teknokes*, vol. 12, no. 1, pp. 14–20, 2019, doi: 10.35882/teknokes.v12i1.3.
- [11] A. Sekarwati, S. Syaifudin, T. Hamzah, and S. Misra, "Sensor Accuracy Analysis on Incubator Analyzer to Measure Noise and Airflow Parameters," *J. Electron. Electromed. Eng. Med. Informatics*, vol. 4, no. 3, pp. 135–143, 2022, doi: 10.35882/ijeemi.v4i3.227.
- [12] P. K. Surabaya, B. Incubator, and S. Temperature, "Baby Incubator Monitoring Center Using Wi-Fi Network for Data Transmission," vol. 55, pp. 275–287, 2022.
- [13] В. Микрюков, *PERATURAN MENTRI*

KESEHATAN REPUBLIK INDONESIA NOMER 54 TAHUN 2015, no. 16.1.2015. 2015.

- [14] “SNI_IEC-60601_1-2014_Peralatan elektromedik-Bagian 1-Persyaratan umum keselamatan dasar dan kinerja es.pdf.”
- [15] K. A. N. Guide, O. N. The, E. Of, and U. I. N. Measurement, “KAN GUIDE ON THE EVALUATION AND EXPRESSION OF,” no. 8, 2016.
- [16] R. Sary, I. Irwansyah, D. Afandi, A. Asbar, and D. Bachtiar, “Mini Factory Inkubator Portabel Untuk Bayi Prematur di Aceh,” *J. Pengabd. Masy. Darma Bakti Teuku Umar*, vol. 4, no. 1, pp. 49–64, 2022.
- [17] F. Marwita, A. Ariman, M. Febriansyah, and I. Iswoko, “Rancang Bangun Alat Ukur Kondisi Ruang Inkubator Bayi berbasis Komputer PC dan Aplikasi Android,” *Sainstech J. Penelit. dan Pengkaj. Sains dan Teknol.*, vol. 30, no. 2, pp. 59–66, 2021, doi: 10.37277/stch.v30i2.843.
- [18] B. Panjaitan, K. N. Lumbantobing, S. Harahap, and S. Romadhon, “Rancang Bangun Kontrol

Kelembaban Pada Alat Baby Incubator Berbasis Mikrokontroller Atmega 328,” *J. Darma Agung*, vol. 29, no. 1, p. 155, 2021, doi: 10.46930/ojsuda.v29i2.1585.

- [19] K. Al Sulaimi, W. Kartika, and K. Supriyadi, “ANALISIS SUHU PADA ANALYZER INKUBATOR BAYI BERBASIS FORMULA MEAN,” *Med. Tek. J. Tek. Elektromedik Indones.*, vol. 1, no. 1, 2019, doi: 10.18196/mt.010101.
- [20] F. Asrori, “Perencanaan Implementasi Sertifikat Elektronik pada Laboratorium Pengujian dan Kalibrasi Alat Kesehatan,” *J. Teknol. Elektro*, pp. 1–7, 2018.
- [21] R. O. W. Muhamad Yusvin Mustar, “Implementasi Sistem Monitoring Deteksi Hujan dan Suhu Berbasis Sensor Secara Real Time (Implementation of Rain Detection and Temperature Monitoring System Based on Real Time Sensor),” *Semesta Tek.*, vol. 20, no. 1, pp. 20–28, 2017, [Online]. Available: <https://www.arduino.cc/en/Main/arduinoBoard>
- [22] H. Widyantara, M. Rivai, and D. Purwanto, “Wind

direction sensor based on thermal anemometer for olfactory mobile robot,” vol. 13, no. 2, pp. 475–484, 2019, doi: 10.11591/ijeeecs.v13.i2.pp475-484.

- [23] S. Komputer, F. Ilmu, T. Informasi, and U. Gunadarma, “PERANCANGAN SMART BABY MONITOR MENGGUNAKAN,” vol. 23, no. 3, pp. 212–222, 2018.
- [24] N. Hidayati *et al.*, “Prototype smart home dengan modul nodemcu esp8266 berbasis internet of things (iot)”.
- [25] M. Fariz and B. Abdul, “PENGUNAAN GOOGLE SHEET DAN APPSHEET DALAM PROSES MEMBANGUNKAN APP PENGIRAAN MARKAH PENILAIAN KERJA KURSUS e-Proceedings of the Green Technology & Engineering 2020 Virtual Conference GREENTECH ’ 20,” pp. 88–97, 2020.
- [26] D. Fernando, J. S. Informatika, F. T. Informasi, and U. S. Raya, “Visualisasi Data Menggunakan Google Data Studio,” no. November, 2018.