

DAFTAR PUSTAKA

- [1] S. M. Huq, M. A. Rahman dan M. S. Saleh, "Application for Integrating Microcontrollers to Internet of Things," *20th International Conference on Computer and Information Technology (ICCIT)*, 2017.
- [2] AISI, "Asosiasi Industri Sepeda Motor Indonesia," 2022. [Online]. Available: <https://www.aisi.or.id/statistic/>. [Diakses Feb 2023].
- [3] Isal, "GridOto," 2020. [Online]. Available: <https://www.gridoto.com/read/222149310/suhu-dingin-ternyata-enggak-bagus-buat-mesin-begini-penjelasan-nya>. [Diakses Mar 2023].
- [4] M. A. M. Hussin dan N. Zaini, "Android-based Motorcycle Safety Notification System," *IEEE Conference on Systems, Process and Control (ICSPC 2017)*, pp. 88-93, 2017.
- [5] S. Babu, Anirudh TA dan Jayashree P, "Fuzzy System Based Vehicle Health Monitoring and Performance Calibration," *International Conference on Electrical, Electronics, and Optimization Techniques (ICEEOT) - 2016*, pp. 2549-2554, 2016.
- [6] M. C. Jacob, N. George, A. Lal, R. J. George, M. Antony dan J. Joseph, "An IoT based Smart Monitoring System for Vehicles," *Proceedings of the Fourth International Conference on Trends in Electronics and Informatics*, pp. 396-401, 2020.
- [7] N. Mangla, S. A. Kashyap dan V. , "A GPS-GSM Predicated Vehicle Tracking System, Monitored in A Mobile App based on Google Maps," *International Conference on Energy, Communication, Data Analytics and Soft Computing (ICECDS-2017)*, pp. 2916-2919, 2017.
- [8] P. Patil, "Smart IoT Based System For Vehicle Noise And Pollution Monitoring," *International Conference on Trends in Electronics and Informatics*, pp. 322-326, 2017.
- [9] S. S. Kamalakar dan M. S. Vanjale, "Notifying and Inspecting Vehicle emission and Temperature of vehicle engine," *Proc. IEEE Conference on Emerging Devices and Smart Systems*, pp. 5-8, 2017.
- [10] Kane, "What are safe levels of CO and CO2 in rooms?," [Online]. Available: <https://www.kane.co.uk/knowledge-centre/what-are-safe-levels-of-co-and-co2-in-rooms>. [Diakses Apr 2023].
- [11] D. L. Rahakbauw, "Penerapan Logika Fuzzy Metode Sugeno untuk Menentukan Jumlah Produksi Roti Berdasarkan Data Persediaan dan Jumlah

- Permintaan,” *Jurnal Ilmu Matematika dan Terapan*, Vol. 1 dari 29-2, pp. 121-134, 2015.
- [12] W. Dwiono, A. J. Taufiq dan W. Winarso, “Simple Implementation of Fuzzy Controller for Low Cost Microcontroller,” *2019 International Conference of Artificial Intelligence and Information Technology (ICAIIIT)*, pp. 26-30, 2019.
- [13] J. M. Sibigtroth, “Fuzzy Logic for Small Microcontrollers,” *Proceedings of WESCON '93*, pp. 532-535, 2002.
- [14] A. A. Ibrahim, “Carbon Dioxide and Carbon Monoxide Level Detector,” *2018 21st International Conference of Computer and Information Technology (ICCIT)*, 2018.
- [15] O. C. Daniel, O. C. Chinaza dan O. I. Stanley, “An Automobile Temperature Monitoring and Alert System Using Internet of Things [IoT],” *Iconic Research and Engineering Journals*, vol. 6, no. 9, pp. 214-220, 2023.
- [16] R. R. Huerta, M. J. Castillo, M. E. Gonzalez dan A. L. H. May, “Development of a Monitoring System for CO/CO₂ with Android,” *IEEE International Conference on Engineering Veracruz (ICEV)*, 2019.
- [17] M. Rathod, R. Gite, A. Pawar, S. Singh dan P. Kelkar, “An Air Pollutant Vehicle Tracker System using Gas Sensor and GPS,” *International Conference on Electronics, Communication and Aerospace Technology (ICECA 2017)*, pp. 494-498, 2017.
- [18] A. Anusha dan S. M. Ahmed, “Vehicle Tracking and Monitoring System to Enhance The Safety and Security Driving Using IoT,” *International Conference on Recent Trends in Electrical*, pp. 49-53, 2017.
- [19] F. Puspasari, T. P. Satya, U. Y. Oktiawati, I. Fahrurrozi dan H. Prisyanti, “Analisis Akurasi Sistem Sensor DHT22 berbasis Arduino terhadap Thermohygrometer Standar,” *Jurnal Fisika dan Aplikasinya*, vol. 16, no. 1, pp. 40-45, 2020.