

## DAFTAR PUSTAKA

- [1] P. Marbun and V. Changgara, "Mapping Land Characteristics of Arabica Coffee in Pangaribuan and Simangumban Subdistricts," *JURNAL ONLINE AGROEKOTEKNOLOGI*, vol. 10, no. 3, pp. 45–51, Jan. 2024, doi: 10.32734/joa.v10i3.15358.
- [2] T. Hakim and S. Lardi, "BUDIDAYA TANAMAN KOPI ARABIKA," 2023. [Online]. Available: <https://www.researchgate.net/publication/368607480>
- [3] I. Fibriani and J. Elektro, "SISTEM MONITORING DAN KONTROL TANAMAN KOPI UNTUK SMART GREENHOUSE MENGGUNAKAN WIRELESS SENSOR NETWORK BERBASIS INTERNET OF THINGS," 2020.
- [4] H. Guchi, "Evaluasi Sifat Kimia Tanah pada Lahan Kopi di Kabupaten Mandailing Natal Evaluation of Soil Chemistry Characteristic on Coffee Land in Mandailing Natal Regency," vol. 3, no. 2, pp. 642–648.
- [5] KEMENTERIAN PERTANIAN DIREKTORAT JENDERAL PERKEBUNAN, "PEDOMAN TEKNIS BUDIDAYA KOPI YANG BAIK (GOOD AGRICULTURE PRACTICES /GAP ON COFFEE)," *KEMENTERIAN PERTANIAN DIREKTORAT JENDERAL PERKEBUNAN*, pp. 1–72, 2014.
- [6] Q. A. Hidayaturrohman, "Sistem Pemantauan Suhu dan Kelembaban Ruangan Secara Real-Time Berbasis Web Server," 2019. [Online]. Available: <https://www.researchgate.net/publication/347516849>
- [7] R. Selvanarayanan, S. Rajendran, S. Algburi, O. Ibrahim Khalaf, and H. Hamam, "Empowering coffee farming using counterfactual recommendation based RNN driven IoT integrated soil quality command system," *Sci Rep*, vol. 14, no. 1, Dec. 2024, doi: 10.1038/s41598-024-56954-x.
- [8] Pujiyanto, "Respons Tanaman Kopi Arabika pada Tanah Andisol Terhadap Aplikasi Bahan Organik Response of Arabica Coffee Cultivated on Andisols on Organic Matter Applications."
- [9] A. N. Illahi, A. Bhawiyuga, and K. Amron, "Implementasi Pemecahan Transmisi Data Citra pada Protokol Lora," 2022. [Online]. Available: <http://j-ptiik.ub.ac.id>

- [10] J. Triyanto, M. Pramuditya Pradana, A. T. Permatasari, N. Rezika, and N. K. Daulay, "MONITORING MULTI SENSOR ESP 32 SECARA REALTIME BERBASIS WEBSITE," 2023.
- [11] L. Lutfiyana, N. Hudallah, and A. Suryanto, "Rancang bangun alat ukur suhu tanah, kelembaban tanah, dan resistansi. Jurnal Teknik Elektro," *Rancang bangun alat ukur suhu tanah, kelembaban tanah, dan resistansi. Jurnal Teknik Elektro*.
- [12] T. Muhammadhy, M. Penggunaan Daya Baterai, U. Three Kartini, N. Kholis, and J. Teknik Elektro, "Monitoring Penggunaan Daya Baterai pada Sistem Alat Water Level Control Berbasis IoT," 2022. [Online]. Available: <https://journal.unesa.ac.id/index.php/inajet>
- [13] C. Wulan, P. Rasyid, and M. Lamada, "conditions of the Creative Commons Attribution 4.0 (CC BY) International License. (<http://creativecommons.org/licenses/by/4.0/>). Pemanfaatan Solar Cell Panel Pada Sistem Kendali Lampu Rumah Tangga Berbasis IoT (Internet of Things) (Utilization of Solar Cell Panel in Household Light Control Systems Based on IoT (Internet of Things))."
- [14] Permana, A. Y., & Romadlon, P. (2019). Perancangan Sistem Informasi Penjualan Perumahan Menggunakan Metode Sdlc Pada Pt. Mandiri Land Prosperous Berbasis Mobile. *Jurnal Sigma*, 10(2), 153-167. pupu
- [15] T. Sulistyorini, E. Sova, and R. Ramadhan, "PEMANTAUAN KASUS PENYEBARAN COVID-19 BERBASIS WEBSITE MENGGUNAKAN FRAMEWORK REACT JS DAN API," vol. 1, no. 4, 2022, [Online]. Available: [www.corona.jakarta.go.id](http://www.corona.jakarta.go.id).
- [16] Alamsyah, A. (2003). Pengantar javascript. Kuliah Umum IlmuKomputer. Com, 40.
- [17] Suryana, T. (2021). Pengenalan Css Cascading Style Sheet
- [18] J. Brooke, "Sus: A quick and dirty" usability scale. (1996). *Usability Evaluation In Industry*, 207–212. <https://doi.org/10.1201/9781498710411-35>
- [19] U. A. Pringsewu, S. N. Reynara, U. Latifa, and L. Nurpulaela, "Aisyah Journal of Informatics and Electrical Engineering PERANCANGAN SISTEM INSTRUMENTASI BERBASIS INTERNET OF THINGS PADA MODERN AGRICULTURE," *Aisyah Journal of Informatics and Electrical Engineering PERANCANGAN SISTEM INSTRUMENTASI BERBASIS INTERNET OF THINGS*

*PADA MODERN AGRICULTURE*, 2023, [Online]. Available:  
<http://jti.aisyahuniversity.ac.id/index.php/AJIEE>

- [20] A. Priyono and dan Pandji Triadyaksa, “SISTEM PENYIRAM TANAMAN CABAI OTOMATIS UNTUK MENJAGA KELEMBABAN TANAH BERBASIS ESP8266,” 2020.
- [21] H. Kurniawan, “Analisis QoS (Quality of Service) Jaringan Internet Kampus STMIK Pontianak.”
- [22] A. Yuniarti, E. Solihin, and A. T. A. Putri, ‘Aplikasi pupuk organik dan N, P, K terhadap pH tanah, P-tersedia, serapan P, dan hasil padi hitam (*Oryza sativa* L.) pada inceptisol’, *Jurnal Kultivasi Vol*, vol. 19, no. 1, 2020.
- [23] E. Kaya, ‘Pengaruh pupuk organik dan pupuk npk terhadap ph dan k-tersedia tanah serta serapan-k, pertumbuhan, dan hasil padi sawah (*Oryza sativa* L)’, *Buana Sains*, vol. 14, no. 2, pp. 113–122, 2014.
- [24] E. M. Jesiani, A. Apriansyah, and R. Adriat, ‘Model Pendugaan Evaporasi dari Suhu Udara dan Kelembaban Udara Menggunakan Metode Regresi Linier Berganda di Kota Pontianak’, *Prisma Fisika*, vol. 7, no. 1, pp. 46–50, 2019.