

DAFTAR PUSTAKA

- [1] B. Foedinatha and D. D. Hartanto, “Perancangan Aplikasi sebagai Wadah Penggemar Kopi di Indonesia,” *Nirmana*, vol. 21, no. 1, pp. 38–53, 2022, doi: 10.9744/nirmana.21.1.38-53.
- [2] S. Saleh, “Identifikasi Kadar Air, Tingkat Kecerahan Dan Citarasa Kopi Robusta Dengan Variasi Lama Perendaman,” *J. Teknol. Pangan Dan Ilmu Pertan.*, vol. 2, no. 1, pp. 41–48, 2021, doi: 10.36526/jipang.v2i1.1215.
- [3] F. Wijayanti and S. Hariani, “Pengaruh Pengeringan Biji Kopi dengan Metode Rumah Kaca dan Penyinaran Sinar Matahari Terhadap Kadar Air Biji Kopi Robusta (*Coffea Robusta*),” *Pros. Semin. Nas.*, vol. 2, no. 1, pp. 2–6, 2019.
- [4] A. Teniro and Z. Zainudin, “Optimalisasi Pengolahan Biji Kopi Dalam Upaya Peningkatan Pendapatan Petani,” *J. Pengabd. Pada Masy. Indones.*, vol. 1, no. 3, pp. 24–28, 2022, doi: 10.55542/jppmi.v1i3.229.
- [5] M. Asri, R. K. Abdullah, and I. W. Joni Ariawan, “Prototipe Perawatan Tanaman Hias Aglonema Menggunakan Sensor YL-69 Berbasis IoT,” *J. Electr.*, vol. 11, no. 01, pp. 01–05, 2022, doi: 10.37195/electrichsan.v11i01.81.
- [6] D. Rahmawati, F. Herawati, G. Saputra, and Hendro, “Karakterisasi Sensor Kelembaban Tanah (YL-69) Untuk Otomatisasi Penyiraman Tanaman Berbasis Arduino Uno,” *Pros. SKF 2017*, pp. 92–97, 2017.
- [7] S. D. Riskiono, P. Prasetyawan, and M. Iqbal, “Positif: Jurnal Sistem dan Teknologi Informasi DESAIN IOT UNTUK SMART KUMBUNG DENGAN THINKSPEAK DAN NODEMCU,” vol. 6, no. 2, pp. 1–7, 2020.
- [8] M. Babiuch, P. Foltynnek, and P. Smutny, “Using the ESP32 microcontroller for data processing,” *Proc. 2019 20th Int. Carpathian Control Conf. ICC 2019*, 2019, doi: 10.1109/CarpathianCC.2019.8765944.
- [9] N. Bloom and J. Van Reenen, *NBER Work. Pap.*, p. 89, 2019, [Online]. Available: <http://www.nber.org/papers/w16019>
- [10] S. Ramadhani, J. Muhidong, and M. Mursalim, “Pola Perubahan Dimensi Biji Kopi Arabika (*Coffea arabica*) Selama Proses Pengeringan,” *J.*

- Agritechno*, vol. 12, no. 1, pp. 78–84, 2019, doi: 10.20956/at.v12i1.194.
- [11] R. Priamudi and C. Bella, “Alat Uji Kadar Air Pada Biji Kopi Berbasis Mikrokontroler Arduino UNO R3,” *J. Portal Data*, vol. 2, no. 2, pp. 1–13, 2022, [Online]. Available: file:///C:/Users/Asus/Downloads/document (5).pdf
- [12] T. F. Prasetyo, A. F. Isdiana, and H. Sujadi, “Implementasi Alat Pendeteksi Kadar Air pada Bahan Pangan Berbasis Internet Of Things,” *SMARTICS J.*, vol. 5, no. 2, pp. 81–96, 2019, doi: 10.21067/smartics.v5i2.3700.
- [13] A. Selay *et al.*, “Karimah Tauhid, Volume 1 Nomor 6 (2022), e-ISSN 2963-590X,” *Karimah Tauhid*, vol. 1, no. 2963–590X, pp. 860–868, 2022.
- [14] A. M. Shiddiqi, R. M. Ijtihadie, T. Ahmad, W. Wibisono, R. Anggoro, and B. J. Santoso, “Penggunaan Internet dan Teknologi IoT untuk Meningkatkan Kualitas Pendidikan,” *Sewagati*, vol. 4, no. 3, p. 235, 2021, doi: 10.12962/j26139960.v4i3.7980.
- [15] L. Yu *et al.*, “Review of research progress on soil moisture sensor technology,” *Int. J. Agric. Biol. Eng.*, vol. 14, no. 4, pp. 32–42, 2021, doi: 10.25165/j.ijabe.20211404.6404.
- [16] P. Ahluwalia and N. Mittal, *Internet of Things Concept and Its Applications*. 2021. doi: 10.1007/978-3-030-52624-5_2.
- [17] X. Bajrami and I. Murturi, “An efficient approach to monitoring environmental conditions using a wireless sensor network and NodeMCU,” *Elektrotechnik und Informationstechnik*, vol. 135, no. 3, pp. 294–301, 2018, doi: 10.1007/s00502-018-0612-9.
- [18] U. Arifin, “Rancang Bangun Prototype Alat Pengukur Kadar Air Dan Berat Pada Biji Kopi Berbasis Arduino Uno,” pp. 68–74, 2018.
- [19] A. Safari, H. Hikmayanti, and D. Wahiddin, “Implementasi Algoritma Canny Edge Detection untuk Identifikasi Scratch pada Liquid Cristal Display Case (LCD Case),” *Sci. Student J. Information, Technol. Sci.*, vol. 1, no. 1, pp. 12–20, 2020.
- [20] G. S. A. Putra, A. Nabila, and A. B. Pulungan, “Power Supply Variabel Berbasis Arduino,” *JTEIN J. Tek. Elektro Indones.*, vol. 1, no. 2, pp. 139–143, 2020, doi: 10.24036/jtein.v1i2.53.

- [21] N. Zlatanov, "Arduino and Open Source Computer Hardware and Software," *J. Water, Sanit. Hyg. Dev.*, vol. 10, no. 11, pp. 1–8, 2016.