

## DAFTAR PUSTAKA

- [1] A. Septiandes, R. Lapisa, and D. S. Putra, "Rancang Bangun Rpm-Meter Sepeda Motor Injeksi dengan Sensor Induksi," *AEEJ J. Automot. Eng. Vocat. Educ.*, vol. 1, no. 1, pp. 39–48, 2020, doi: 10.24036/aej.v1i1.6.
- [2] U. R. Primadi, P. Studi, T. Elektro, F. Teknik, and U. M. Surakarta, "-Sistem Monitoring Rpm Motor Listrik Melalui," 2019.
- [3] I. T. Harsoyo, A. K. Nugroho, and N. Nuriman, "Rancang Bangun Tachometer Digital Berbasis Arduino Dilengkapi Charging Dan Mode Penyimpan Data," *Elektrika*, vol. 11, no. 2, p. 6, 2019, doi: 10.26623/elektrika.v11i2.1692.
- [4] F. Vokasi, "PADA MESIN PRODUKSI TEH TAWAR KEMASAN BERBASIS MIKROKONTROLER ATMEGA32 PADA MESIN PRODUKSI TEH TAWAR KEMASAN," 2018.
- [5] Randis and Sarminto, "Aplikasi Internet of Things Monitoring Suhu Engine," *J. Tek. Mesin Univ. Muhammadiyah Metro*, vol. 7, no. 2, pp. 153–158, 2018.
- [6] R. Wulansari and E. Pranoto, "Degradasi Bahan Organik di Beberapa Perkebunan Teh di Jawa Barat," *J. Penelit. Teh dan Kina*, vol. 21, no. 2, pp. 57–64, 2019.
- [7] Shabri *et al.*, "Karakteristik nanopartikel ekstrak teh hijau dengan metode nano milling dan nano spray," *J. Penelit. Teh dan Kina*, vol. 21, no. 2, pp. 74–84, 2018, doi: <https://doi.org/10.22302/pptk.jur.jptk.v21i2.146>.
- [8] M. I. Prawira-Atmaja, S. Harianto, H. Maulana, Shabri, and D. Rohdiana, "Karakteristik sifat alir bubuk teh hijau yang diproses dengan metode penepung berbeda," *J. Penelit. Teh dan Kina*, vol. 21, no. 2, pp. 85–95, 2018, doi: <https://doi.org/10.22302/pptk.jur.jptk.v21i2.147>.
- [9] E. Pranoto and R. Wulansari, "Kajian Monokultur dan Tumpangsari Tanaman Teh dengan Cabai di Beberapa Kemiringan Lereng terhadap Perubahan pH Tanah dan Ca-dd The Study of Monoculture and Intercropping Tea with Chili on Some Slope to," *J. Penelit. Teh dan Kina*, vol. 21, no. 2, pp. 65–73, 2019.
- [10] M. I. Prawira-Atmaja, S. Shabri, H. S. Khomaini, H. Maulana, S. Harianto, and D. Rohdiana, "Changes in chlorophyll and polyphenols content in *Camellia sinensis* var. *sinensis* at different stage of leaf maturity," *IOP Conf. Ser. Earth Environ. Sci.*, vol. 131, no. 1, 2018, doi: 10.1088/1755-1315/131/1/012010.
- [11] J. Nadhifah, *UPT Perpustakaan Perpustakaan Universitas Universitas Jember Jember*. 2018.

- [12] S. A. Hosseini, M. Gorjian, L. Rasouli, and S. Shirali, "A comparison between the effect of green tea and Kombucha prepared from green tea on the weight of diabetic rats," *Biomed. Pharmacol. J.*, vol. 12, no. March, pp. 141–146, 2015, doi: 10.13005/bbra/1616.
- [13] A. B. Prasetyo, Fauzun, A. A. Azmi, R. I. Yaqin, and S. H. Pranoto, "( Simultaneous Cooling Analysis of Injection Molding Plastic," pp. 173–183, 2015.
- [14] D. Nafisah *et al.*, "Kajian Metode Pengeringan dan Rasio Penyeduhan-Nafisah, dkk," *J. Pangan dan Agroindustri*, vol. 6, no. 3, pp. 37–47, 2018.
- [15] R. I. Fajar, L. P. Wrasiasi, and L. Suhendra, "Kandungan Senyawa Flavonoid Dan Aktivitas Antioksidan Ekstrak Teh Hijau Pada Perlakuan Suhu Awal Dan Lama Penyeduhan," *J. Rekayasa Dan Manaj. Agroindustri*, vol. 6, no. 3, p. 196, 2018, doi: 10.24843/jrma.2018.v06.i03.p02.
- [16] D. Rohdiana, A. Firmansyah, A. Setiawati, and N. Yunita, "Uji aktivitas antidiabetes ekstrak etanol teh hijau pada tikus putih Antidiabetic activity of of green tea ethanol extract on white mouse," *Februari*, vol. 14, no. 16, pp. 32–39, 2012.
- [17] T. D. Hendrawati, Y. D. Wicaksono, and E. Andika, "Internet of Things: Sistem Kontrol-Monitoring Daya Perangkat Elektronika," *JTERA (Jurnal Teknol. Rekayasa)*, vol. 3, no. 2, p. 177, 2018, doi: 10.31544/jtera.v3.i2.2018.177-184.
- [18] A. Hasan, "Sistem Monitoring Suhu Dan Kelembaban Pada Inkubator Bayi Berbasis Internet Of Things (IoT)," *J. Chem. Inf. Model.*, vol. 53, no. 9, pp. 1689–1699, 2019.
- [19] A. P. Rahmadha, D. R. Suchendra, and ..., "Sistem Monitoring Dan Kendali Suhu Dan Kelembaban Pada Kandang Peternakan Ayam Broiler," *eProceedings ...*, vol. 7, no. 1, 2020, [Online]. Available: <https://openlibrarypublications.telkomuniversity.ac.id/index.php/appliedscience/article/download/14080/13820>.
- [20] D. Setiawan, P. D. Wibawa, and S. Yuwono, "Sistem Kendali Suhu Dan Kelembapan Udara Pada Pembibitan ( Temperature and Air Humidity Control System of Tea Seedlings in Pptk ( Tea and Cinchona Research Center ) Gambung," *e-Proceeding Eng.*, vol. 7, no. 1, pp. 218–225, 2020.
- [21] A. Rafi, A. Tahtawi, J. T. Elektro, P. N. Bandung, and K. B. Barat, "Kendali Posisi Motor DC Menggunakan Logika Fuzzy Interval Tipe 2 The Position Controlling of DC Motor Using Interval Type-2 Fuzzy Logic," *Telka*, vol. 7, no. 1, pp. 1–10, 2021.
- [22] E. Yazid, "Penerapan Kendali Cerdas Pada Sistem Tangki Air Menggunakan," *Himpun. Fis. Indones.*, vol. 2009, no. 2, pp. 11–23, 2009, [Online]. Available: Lembaga Ilmu Pengetahuan Indonesia.

- [23] L. Costaner, W. Syafitri, and G. Guntoro, "Optimasi Jumlah Produksi Roti Ud Prima Sari Menggunakan Metode Logika Fuzzy," *Sistemasi*, vol. 8, no. 3, p. 424, 2019, doi: 10.32520/stmsi.v8i3.537.
- [24] F. Vinola and A. Rakhman, "Sistem Monitoring dan Controlling Suhu Ruangan Berbasis Internet of Things," *J. Tek. Elektro dan Komput.*, vol. 9, no. 2, pp. 117–126, 2020, [Online]. Available: <https://ejournal.unsrat.ac.id/index.php/elekdankom/article/view/29698>.
- [25] B. Suhendar, T. D. Fuady, and Y. Herdian, "Rancang Bangun Sistem Monitoring dan Controlling Suhu Ideal Tanaman Stroberi Berbasis Internet of Things (IoT)," *J. Ilm. Sains dan Teknol.*, vol. 5, no. 1, pp. 48–60, 2020, doi: 10.47080/saintek.v5i1.1198.
- [26] M. Garcinia, L. Dengan, P. Suhu, N. Harun, R. Efendi, and L. Simanjuntak, "PENERIMAAN PANELIS TERHADAP TEH HERBAL DARI KULIT BUAH [ ACCEPTANCE PANELISTS OF HERBAL TEA FROM MANGOSTEEN RIND ( *Garcinia mangostana* L . ) WITH DRYING TEMPERATURE TREATMENT ]," vol. 13, no. 2, pp. 7–18, 2014.
- [27] D. Putriani and D. Kardha, "Penjualan Teh Di Indonesia Application of Technology in Maximizing Sales of Tea on Indonesia," vol. 20, no. 1, pp. 16–25, 2020, [Online]. Available: <http://ejournal.utp.ac.id/index.php/AFP/article/view/994/520520866>.
- [28] M. Royhan, "Pengukuran Tegangan Baterai Mobil Dengan Arduino Uno," *J. Tek. Inform. UNIS JUTIS*, vol. 6, no. 1, pp. 2252–5351, 2018, [Online]. Available: <https://www.arduino.cc/en/Main/Software>.
- [29] J. Nasir, "Analisis Fuzzy Logic Menentukan Pemilihan Motor Honda Dengan Metode Mamdani," *Edik Inform.*, vol. 3, no. 2, pp. 177–186, 2017, doi: 10.22202/ei.2017.v3i2.1962.
- [30] B. Kurniawan, A. H. Haq, and S. Alviana, "Nata De Coco Material Monitoring System Using Internet of Things," *J. Eng. Sci. Technol.*, vol. 17, no. 1, pp. 267–274, 2022.