

DAFTAR PUSTAKA

- [1] R. R. T. R. K. Nurul Hidayah, "Sistem Monitoring Kelembaban Media Tanam Kaktus Berbasis IoT dan Android," p. 4, 2017.
- [2] S. Hariyadi S, "CYBEX," 30 11 2019. [Online]. Available: <http://cybex.pertanian.go.id/mobile/artikel/84988/BUDIDAYA-TANAMAN-KAKTUS/>. [Accessed 21 10 2021].
- [3] BBPP Lembang, "Teknis Budidaya Kaktus," BBPP Lembang, 30 Juni 2015. [Online]. Available: <http://www.bbpp-lembang.info/index.php/teknis-budidaya-iut/896-budidaya-kaktus>. [Accessed 15 Oktober 2021].
- [4] Badan Penelitian dan Pengembangan Pertanian, "Badan Penelitian dan Pengembangan Pertanian," 23 5 2019. [Online]. Available: <https://www.litbang.pertanian.go.id/info-teknologi/3571/>. [Accessed 21 10 2021].
- [5] M. D. Artiyasa, "Studi Perbandingan Platform Internet of Things (IoT) untuk Smart Home Kontrol Lampu Menggunakan NodeMCU dengan Aplikasi Web Thingspeak dan Blynk," *Jurnal Fidelitiy Vol. 02, No. 1*, vol. 10, p. 3, 2020.
- [6] R. D. Oktavianus, "DESAIN DAN IMPLEMENTASI SISTEM MONITORING KELEMBABAN TANAH BERBASIS ANDROID," *semanTIK*, vol. 3, pp. 259-268, 2017 .
- [7] M. D. KURNIAWAN, "PENGENDALIAN SUHU DAN KELEMBABAN PADA RUMAH JAMUR TIRAM MENGGUNAKAN KONTROL LOGIKA FUZZY," p. 6, 2019.
- [8] B. S. Endro Gunawan, "pse.litbang.pertanian.go.id," 12 10 2020. [Online]. Available: <https://pse.litbang.pertanian.go.id/ind/index.php/covid-19/berita-covid19/583-imbis-pandemi-covid-19-bisnis-tanaman-hias-naik-daun>. [Accessed 12 10 2021].
- [9] D. J. Zebua, "KOMPAS.COM," 25 3 2021. [Online]. Available: <https://regional.kompas.com/read/2021/03/25/112408878/joko-sukses-usaha-kaktus-hias-saat-pandemi-permintaan-menggila-omzet-hingga?page=all>. [Accessed 31 11 2021].
- [10] D. R. Kumampung, "KOMPAS.com," 24 04 2021. [Online]. Available: <https://www.kompas.com/homey/read/2021/04/24/105200176/-7-tips-merawat-kaktus-mini-agar-tetap-hidup-dan-subur?page=all>. [Accessed 31 10

2021].

- [11] Agrotek.ID, "agrotek.id," 19 06 2020. [Online]. Available: <https://agrotek.id/syarat-tumbuh-tanaman-kaktus/>. [Accessed 31 10 2021].
- [12] KlikHijau, "KlikHijau.com," 03 07 2019. [Online]. Available: <https://klikhijau.com/read/5-tips-merawat-tanaman-kaktus-dan-sukulen-untuk-pemula-klik-ini/>. [Accessed 31 10 2021].
- [13] makarame.com, "makarame.com," 19 10 2016. [Online]. Available: <https://www.makarame.com/mengenal-hama-dan-penyakit-kaktus/>. [Accessed 31 10 2021].
- [14] bayufahrizal, "bayufahrizal.blogspot.com," 23 Mei 2013. [Online]. Available: <http://bayufahrizal.blogspot.com/2013/05/pengertian-greenhouse.html>. [Accessed 31 OKtober 2021].
- [15] Kontan.co.id, "peluangusaha.kontan.co.id," 2 November 2010. [Online]. Available: <https://peluangusaha.kontan.co.id/news/kaktus-mini-makin-unik-dan-langka-makin-mahal-2-1>. [Accessed 1 November 2021].
- [16] T. P. Utomo, "POTENSI IMPLEMENTASI INTERNET OF THINGS (IOT) UNTUK PERPUSTAKAAN," *Buletin Perpustakaan Universitas Islam Indonesia*, vol. 2 nomor 1, pp. 4-5, 2019.
- [17] S. M. M. Aldiki Febriantono, "binus.ac.id," 18 September 2020. [Online]. Available: <https://binus.ac.id/malang/2020/09/tantangan-keamanan-pada-iot-internet-of-things/>. [Accessed 4 Desember 2021].
- [18] M. I. J. Laras Purwati Ayuningtias, "ANALISA PERBANDINGAN LOGIC FUZZY METODE TSUKAMOTO, SUGENO,DAN MAMDANI," *JURNAL TEKNIK INFORMATIKA*, vol. 10 No 1, pp. 9-16, 2017.
- [19] D. A. O. Turang, "PENGEMBANGAN SISTEM RELAY PENGENDALIAN DAN PENGHEMATAN PEMAKAIAN LAMPU BERBASIS MOBILE," *Seminar Nasional Informatika 2015*, pp. 78-79, 2015.
- [20] M. H. Muhamad Saleh, "RANCANG BANGUN SISTEM KEAMANAN RUMAH MENGGUNAKAN RELAY," *TEKNOLOGI ELEKTRO, UNIVERISTAS MERCU BUANA*, vol. 8, pp. 181-182, 2017.
- [21] T. P. S. U. Y. O. I. F. d. H. P. Fitri Puspasari*, "Analisis Akurasi Sistem Sensor DHT22 berbasis Arduino terhadap Thermohygometer Standar,"

FISIKA DAN APLIKASINYA, vol. 16, p. 1, 2020.

- [22] Admin_AlfStudio, "teknikelektro.com," 4 Agustus 2020. [Online]. Available: <https://www.teknikelektro.com/2020/08/sensor-suhu-dan-kelembaban.html>. [Accessed 1 Desember 2021].
- [23] A. H. Saptad, "Perbandingan Akurasi Pengukuran Suhu dan Kelembaban Antara Sensor DHT11 dan DHT22," *Infotel*, vol. 6, p. 54, 2014.
- [24] M. U. A. G. S. Erwin Dwika Putra, "PENYIRAM TANAMAN OTOMATIS SENSOR KELEMBABAN TANAH YL-39, YL-69 DAN GSM SHIELD ATWIN QUAD-BAND," *Journal of Information Technology and Computer Science(INTECOMS)*, vol. 3 Nomor 2, p. 4, 2020.
- [25] S. V. V. V. Ekki Kurniawan, "DESAIN DAN IMPLEMENTASI SISTEM PENGUKURAN KELEMBABAN TANAH MENGGUNAKAN SMS GATEWAY BERBASIS ARDUINO," *e-Proceeding of Engineering*, Vols. Vol 2, No.3, p. 7004, 2015.
- [26] W. d. Y. C. Arifaldy Satriadi, "PERANCANGAN HOME AUTOMATION BERBASIS NodeMCU," *TRANSIENT*, vol. 8 No 1, pp. 65-66, 2019.
- [27] E. J. S. Fina Supegina, "RANCANG BANGUN IOT TEMPERATURE CONTROLLER UNTUK ENCLOSURE BTS BERBAIS MICROCONTROLLER WEMOS DAN ANDROID," *Jurnal Teknologi Elektro*, vol. 8 No. 2, pp. 146-147, 2017.
- [28] M. A. N. S. D. S. K. S. Rafiq hariri, "PERANCANGAN APLIKASI BLYNK UNTUK MONITORING DAN KENDALI PENYIRAMAN TANAMAN," *Elektrikal*, vol. 6 No. 1, pp. 5-6, 2019.
- [29] MUSBIKHIN, "www.musbikhin.com," 09 September 2020. [Online]. Available: <https://www.musbikhin.com/apa-itu-sensor-dht11-dan-dht22-serta-perbedaannya/>. [Accessed 28 Desember 2021].
- [30] R. K. Ardeana Galih Mardika, "MENGATUR KELEMBABAN TANAH MENGGUNAKAN SENSOR KELEMBABAN TANAH YL-69 BERBASIS ARDUINO PADA MEDIA TANAM POHON GAHARU," *JOEICT (Jurnal of Education and Information Communication Technology)*, vol. 03, p. 131, 2019.