

DAFTAR PUSTAKA

- A P, K., M G, M., R, L., N M, S., & D, M. (2023). *Smart Aquarium Monitoring System*
- Afandi, M. A., Hendarta, K. D. A., Rochmanto, R. A., & Purnama, S. I. (2022). Sistem Penjadwalan Pemberian Pakan Ikan pada *Aquarium* Pintar Berbasis Network Time
- Antoni, F., & Noratama Putri, R. (2022). Sistem Informasi Monitoring Praktek Kerja
- Ardiyansyah, R., & Abdullah, S. (2022). PERANCANGAN SISTEM PENDETEKSI PH AIR HUJAN BERBASIS IOT (STUDI KASUS: DESA GEDEPANGRANGO KABUPATEN SUKABUMI). *JUTEKIN (Jurnal Teknik Informatika)*. <https://doi.org/10.51530/jutekin.v10i1.562>
- Berbasis Iot*. 17(2), 1–5.
- Chen, P. Y., Chen, C. H., Chen, Z. H., Su, Y. C., Pang, H. Y., & Kung, T. W. (2022). *Dan Komputer*). <https://doi.org/10.32736/sisfokom.v12i1.1619>
- Devi, D. G., Musa, W., & Abdussamad, S. (2024). Rancang Bangun Sistem Pengontrol dan Monitoring pH Air Hidroponik Menggunakan Aplikasi *Blynk* . *Jambura Journal of Electrical and Electronics Engineering*. <https://doi.org/10.37905/jjee.v6i1.20827>
- Dewatama, D., Melfazen, O., & Fauziyah, M. (2023). Implementation of firefly algorithm on Arduino Uno. *Bulletin of Electrical Engineering and Informatics*. <https://doi.org/10.11591/eei.v12i6.5362>
- Dita. (2021). *Diagram Blok: Definisi, Manfaat, dan Cara Membuatnya*. Web Online.
- Elkom : Jurnal Elektronika Dan Komputer*. <https://doi.org/10.51903/elkom.v15i2.826>
- Engineering Technology*. <https://doi.org/10.22214/ijraset.2023.49185>
- Friadi, R. (2021). Sistem Kontrol Intensitas Cahaya, Suhu dan Kelembaban Udara Pada Greenhouse Berbasis Raspberry PI. In *JTIS* (Vol. 2, Issue 1).

Gao, D., Wang, S., Yang, Y., Zhang, H., Chen, H., Mei, X., Chen, S., & Qiu, J. (2024). An Intelligent Control Method for Servo Motor Based on Reinforcement Learning. *Algorithms*. <https://doi.org/10.3390/a17010014>

Ge, R. (2023). Liquid food feeding machine prototype for seniors with Parkinsons disease. *Theoretical and Natural Science*. <https://doi.org/10.54254/2753-8818/5/20230273>

Hayatunnufus, H., & Alita, D. (2021). SISTEM CERDAS PEMBERI PAKAN IKAN SECARA OTOMATIS. *Jurnal Teknologi Dan Sistem Tertanam*. <https://doi.org/10.33365/jtst.v1i1.799>

<http://ejournal.upbatam.ac.id/index.php/comasiejournal>

<https://doi.org/10.1016/j.bioSystemseng.2023.05.010>

<https://doi.org/10.33795/elk.v9i2.338>

Hutabarat, D. P., Susanto, R., Prasetya, B., Linando, B., & Aroscha, S. M. N. (2022). Smart System for maintaining aquascape environment using internet of things based light and temperature controller. *International Journal of Electrical and Computer Engineering*. <https://doi.org/10.11591/ijece.v12i1.pp896-902>

Informasi Dan Teknik Informasi. <https://doi.org/10.58794/santi.v2i1.45>

Interactive Feeding Machine for fur Baby. *Proceedings of the International Conference on Computation, Big-Data and Engineering 2022, ICCBE 2022*. <https://doi.org/10.1109/ICCBE56101.2022.9888178>

Lapangan Menggunakan Metode Agile Unified Process. *Jurnal SANTI - Sistem*

Lukman, R., Fernando, Y., & Jayadi, A. (2023). Perancangan Alat Pakan Bebek Otomatis Terjadwal Berbasis Arduino Uno Dengan Penjadwalan Android. *Jurnal Informatika Dan Rekayasa Perangkat Lunak*. <https://doi.org/10.33365/jatika.v4i1.2454>

Mao, F., Gong, X., Gu, S., Zheng, F., Lou, Y., & Shi, C. (2024). Real-time clock estimation using System time offset maintenance aiming at multi-GNSS time interoperability. *Measurement: Journal of the International Measurement Confederation*. <https://doi.org/10.1016/j.measurement.2023.113929>

Multi Attribute Rating Technique (*SMART*). *Jurnal Sisfokom (Sistem Informasi*

NODEMCU. *SKANIKA*. <https://doi.org/10.36080/skanika.v6i1.2998>

Novianto, A. E. (2022). PROTOTYPE ALAT PEMBERI MAKAN IKAN *AQUARIUM*

Nur Ikhsyan, M., & Nopriadi. (2022). Perancangan *Smart Aquarium* Berbasis Internet of Things (Iot). *Jurnal Comasie*, 05, 101.

OTOMATIS BERBASIS ARDUINO UNO. *Jurnal Elektro Kontrol (ELKON)*. <https://doi.org/10.24176/elkon.v2i1.7391>

Pratama, I. P. Y. pramesia, Wibawa, K. S., & Suarjaya, I. M. A. D. (2022). Perancangan PH Meter Dengan Sensor PH Air Berbasis Arduino. *JITTER : Jurnal Ilmiah*

Protocol Fish Feeder Scheduling System in *Smart Aquarium* Based on Network Time Protocol. *Techno.COM*, 21(3).

Putra, A. T. D., & Hardjianto, M. (2023). SISTEM PENGATUR SUHU DAN PH AIR *AQUARIUM* OTOMATIS DENGAN METODE FUZZY LOGIC BERBASIS

R, L., M G, M., N M, S., D, M., & A P, A. P. K. (2023). *Smart Aquarium* Monitoring

Ramadhan, W., Yulianto, Y., & Fitri, F. (2022). Implementasi Alat Uji Kualitas Minyak Cengkeh Berbasis Mikrokontroller. *Jurnal Elektronika Dan Otomasi Industri*.

Rudyana, I., & Saepuloh, A. (2024). SISTEM PENYIRAMAN TANAMAN SAYURAN DALAM RUANGAN TERBATAS BERDASARKAN WAKTU TERTENTU. *JUTEKIN (Jurnal Teknik Informatika)*.

<https://doi.org/10.51530/jutekin.v1i12.806>

Rusito, Ilham Febrianto, Iman Saufik, & Lukman Santoso. (2022). Perancangan Sistem Monitoring Kualitas Air Dan Kendali Pakan *Aquarium* Otomatis Berbasis IoT.

Scientific Reports. <https://doi.org/10.1038/s41598-023-31968-z>

Smitch. (2021). Pengertian Diagram Blok. *Pengertian,Fungsi Dan Contoh Dari Diagram Blok*.

- Supardi, S., & Mahdiana, D. (2023). Sistem Penerimaan Asisten Laboratorium Komputer Dengan Menggunakan Metode Analytical Hierarchy Process (AHP) Dan Simple System Using IoT. *International Journal for Research in Applied Science and Teknologi Dan Komputer*, 3(2). <https://doi.org/10.24843/jtrti.2022.v03.i02.p02>
- Using IoT. *Journal of Control System and Control Instrumentation*, 9(1), 26–37. <https://doi.org/10.46610/jocsaci.2023.v09i01.003>
- Veeramanickam, M. R. M., Venkatesh, B., Bewoor, L. A., Bhowte, Y. W., Moholkar, K., & Bangare, J. L. (2022). IoT based *smart* parking model using Arduino UNO with FCFS priority scheduling. *Measurement: Sensors*. <https://doi.org/10.1016/j.measen.2022.100524>
- Yoga Pramesia Pratama, I. P., Suar Wibawa, K., & Agus Dwi Suarjaya, I. M. (2022). Perancangan PH Meter Dengan Sensor PH Air Berbasis Arduino. *JITTER- Jurnal Ilmiah Teknologi Dan Komputer*, 3(2).
- Zhang, L., Li, B., Sun, X., Hong, Q., & Duan, Q. (2023). Intelligent fish feeding based on machine vision: A review. In *BioSystems Engineering*.
- Zhang, P., Dou, W., & Liu, H. (2023). Hierarchical data structures for *Flowchart*.
- Zuhri, M., & Okselia, H. (2021). *Rancang Bangun Sistem Monitoring Daya Listrik*