

## DAFTAR PUSTAKA

- [1] A. R. Setiawan, “Lembar Kegiatan Literasi Saintifik untuk Pembelajaran Jarak Jauh Topik Penyakit Coronavirus 2019 (COVID-19),” *Edukatif J. Ilmu Pendidik.*, vol. 2, no. 1, pp. 28–37, 2020, doi: 10.31004/edukatif.v2i1.80.
- [2] D. M. Berwick, “Choices for the ‘new Normal,’” *JAMA - J. Am. Med. Assoc.*, vol. 323, no. 21, pp. 2125–2126, 2020, doi: 10.1001/jama.2020.6949.
- [3] S. Narla *et al.*, “The importance of the minimum dosage necessary for UVC decontamination of N95 respirators during the COVID-19 pandemic,” *Photodermatol. Photoimmunol. Photomed.*, vol. 36, no. 4, pp. 324–325, 2020, doi: 10.1111/phpp.12562.
- [4] Y. W. Lee, H. Do Yoon, J. H. Park, and U. C. Ryu, “Application of 265-nm UVC LED Lighting to Sterilization of Typical Gram Negative and Positive Bacteria,” *J. Korean Phys. Soc.*, vol. 72, no. 10, pp. 1174–1178, 2018, doi: 10.3938/jkps.72.1174.
- [5] D. Welch *et al.*, “Far-UVC light: A new tool to control the spread of airborne-mediated microbial diseases,” *Sci. Rep.*, vol. 8, no. 1, pp. 1–7, 2018, doi: 10.1038/s41598-018-21058-w.
- [6] M. Buonanno, D. Welch, I. Shuryak, and D. J. Brenner, “Far-UVC light (222 nm) efficiently and safely inactivates airborne human coronaviruses,” *Sci. Rep.*, vol. 10, no. 1, pp. 1–8, 2020, doi: 10.1038/s41598-020-67211-2.
- [7] W. Wilianto and A. Kurniawan, “Sejarah, Cara Kera dan Manfaat Internet of Things,” *Matrix J. Manaj. Teknol. dan Inform.*, 2018, doi: 10.31940/matrix.v8i2.818.
- [8] I. Red, “Sistem Pendeteksi Objek untuk Keamanan Rumah dengan Menggunakan Sensor Infra Red,” pp. 1–17, 2021, [Online]. Available: [https://repository.unikom.ac.id/68733/1/Sistem Pendeteksi Objek untuk Keamanan Rumah dengan Menggunakan Sensor Infra Red.pdf](https://repository.unikom.ac.id/68733/1/Sistem_Pendeteksi_Objek_untuk_Keamanan_Rumah_dengan_Menggunakan_Sensor_Infra_Red.pdf).
- [9] S. Electric, “Apa itu Servo Motor dan Kegunaannya ?,” 2022. <https://www.se.com/id/id/faqs/FA374507/> (accessed Jul. 28, 2022).
- [10] D. T. O. Alexander, “Pengembangan Sisrem Relay Pengendalian Dan

- Penghematan Pemakaian Lampu,” *Semin. Nas. Inform.*, vol. 2015, no. November, pp. 75–85, 2015.
- [11] T. Suryana, “Measuring Light Intensity Using the BH1750 Sensor,” *Komputa Unikomm 2021*, pp. 1–16, 2021.
- [12] Achmadi, “Lux Meter,” *pengelasan.net*, 2021.  
<https://www.pengelasan.net/lux-meter/>.
- [13] M. Saleh and M. Haryanti, “Rancang Bangun Sistem Keamanan Rumah Menggunakan Relay,” *J. Teknol. Elektro, Univ. Mercu Buana*, vol. 8, no. 2, pp. 87–94, 2017, [Online]. Available:  
<https://media.neliti.com/media/publications/141935-ID-perancangan-simulasi-sistem-pemantauan-p.pdf>.
- [14] P. Handoko, “Sistem Kendali Perangkat Elektronika Monolitik Berbasis Arduino Uno R3,” no. November, pp. 1–2, 2017.
- [15] H. S. Nida, “Prototype Sistem Multi-Telemetri Wireless untuk Mengukur Suhu Udara Berbasis Mikrokontroler ESP8266 pada Greenhouse,” *KINETIK*, 2017, doi: 10.22219/kinetik.v2i3.89.
- [16] R. Wulandari, “Analisis QoS (Quality of Service) Pada Jaringan Internet (Studi Kasus : UPT Loka Uji Teknik Penambangan Jampang Kulon – Lipi),” *J. Tek. Inform. dan Sist. Inf.*, vol. 2, no. 2, pp. 162–172, 2016, doi: 10.28932/jutisi.v2i2.454.
- [17] European Telecommunications Standards Institute 2000, “TIPHON; Design Guide; Part 7: Design Guide for Elements of a TIPHON connection from an end-to-end speech transmission performance point of view,” *Etsi Tr 101 329-7*, vol. V1.1.1, pp. 1–41, 2000, [Online]. Available:  
<http://www.etsi.org/tb/status/>.
- [18] A. Awaludin, “Pengertian dan Cara Kerja Wifi,” *Imuti.Org*, 2013.
- [19] A. Pranindya, “Pendeteksi dan Pelacakan Keberadaan Manusia Menggunakan Global Positioning System (GPS) Berbasis Android Melalui Google Maps Server,” *Tugas Akhir*, 2014.
- [20] R. Hariri, M. A. Novianta, and S. Kristiyana, “Perancangan Aplikasi Blynk Untuk Monitoring dan Kendali

Penyiraman Tanaman,” *J. Elektr.*, vol. 6, no. 1, pp. 1–10, 2019.