DAFTAR PUSTAKA

[1] F. S. Srijati, “Implementasi Microcontroller Wemos D1 Untuk Memonitoring pH Air Secara Real Time Pada WWTP (Waste Water Treatment Plant) berbasis Internet of Things”.

[2] Soetedjo, E. Hendriarianti, S. A. Wibowo, J. Novrian, and A. B. Nugorho, “Real-Time Implementation of Wastewater Monitoring System on the Communal Wastewater Treatment Plant using the IoT,” 2021.

[3] D. A. A. Novitasari, D. Triyanto, and I. Nirmala, “Rancang Bangun Sistem Monitoring pada Limbah Cair Industri Berbasis Mikrokontroler dengan Antarmuka Website,” *Coding J. Komput. dan Apl*, vol. 06, no. 03, pp. 43-53, 2018.

[4] E. Hendriarianti, “Treatment Performance of Tlogomas Communal Waste Water Treatment Plant in Malang City,,” vol. 5, pp. 110-117, 2015.

[5] L. K. Wulandari, “ALAT FILTRASI LIMBAH DOMESTIK DENGAN MENGGUNAKAN ARANG BATOK KELAPA PADA IPAL TLOGOMAS MALANG,” *Institut Teknologi Nasional Malang*, 2021.

[6] F. N. Pramata, and Tjahjanto, “Sistem Pemantauan Derajat Keasaman Limbah Air Pada Areal Tambang Berbasis Nirkabel Menggunakan Protokol LoRa,” *J. Informatic Digit*, vol. 3, pp. 1-5, 2021.

[7] I. B. P. E. P. Yuda, A. Natsir, and I. M. A. Nrartha, “Rancang Bangun Solar Charge Controller dengan Metode Mppt Berbasis Mikrokontroller Arduino Nano,” 2018.

[8] S. A. Akbar, D. B. Kalbuadi, and A. Yudhana, “Online Monitoring Kualitas Air Waduk Berbasis Thingspeak,” *Transmisi*, vol. 21, pp. 109-115, 2019.

[9] H. D Wahjono, “Pemantauan Kualitas Air Danau Semayang Dan Danau Melintang,” vol. 8, 2015.

[10] U. P. Sari, “Platform Thingspeak,” Universitas Sriwijaya, 2016. [Online].Available:http://edocs.ilkom.unsri.ac.id/474/1/09011181320003_Ulan Purnama Sari_TASK2.pdf.

[11] T. Thamrin, E. Erlangga, and W. Susanty, "Implementasi Rumah Listrik Berbasis Solar Cell," *Explor. J. Sist. Inf. dan Telemat*, vol. 9, 2018.

[12] L. Ashok Kumar, "ScienceDirect," Charger Controller, 2014. [Online].Available:https://www.sciencedirect.com/topics/engineering/charge-controller.

[13] N. Hasrianti, "ANALISIS WARNA, SUHU, pH DAN SALINITAS AIR SUMUR BOR DI KOTA PALOPO," vol. 2, 2018.

[14] V. Yuliantari, and D. Novianto, "Pengukuran Kejenuhan Oksigen Terlarut pada Air menggunakan Dissolved Oxygen Sensor," vol. 18, p. 101, 2021.

[15] H. R. A. Noor, "Aplikasi Pendeteksi Kualitas Air Menggunakan," *Corel IT*, vol. 5, pp. 13-18, 2019.

[16] A. Muhammad, "Pengendalian Suhu Air Menggunakan Sensor Suhu DS18B20," *J. J-Ensitec*, vol. 06, pp. 347-352, 2019.

[17] X. Zhong, and Redo-Sanchez, "Standoff sensing and imaging of explosive related chemical and bio-chemical materials using THz-TDS," 2007.

[18] I. Ali, "Pemodelan Varian Desain Life Buoy Dengan Menggunakan Software Berbasis Energi Terbarukan," 2022.

[19] M. J. T. Victor, P. F. Trias, and I. Fitri , "ANALISIS QUALITY OF SERVICE PADA JARINGAN TELKOMSEL ORBIT PADA JARINGAN TELKOMSEL ORBIT MENGGUNAKAN APLIKASI WIRESHARK," 2020.