DAFTAR PUSTAKA

[1] R. R. S. T. Somayya Madakam, "Internet of Things (IoT): A Literature Review," Journal of Computer and Communications, Vol.03 No.05, p. 10 pages, 2015.

[2] B. S. P. S. R. D. Shweta Tyagi, "Water Quality Assessment in Terms of Water Quality," American Journal of Water Resources, Vol. 1, pp. 34-38, 2013.

[3] P. Ray, "A survey on Internet of Things architectures," Journal of King Saud University, pp. 291-319, 2016.

[4] T. Y. F. A. I. Z. Rwan Mahmoud, "Internet of Things (IoT) Security: Current Status, Challenges and Prospective Measures," International Conference for Internet Technology and Secured Transactions, 2015.

[5] G. R. B. C. Mahmoud Ammar, "Internet of Things: A survey on the security of IoT frameworks," Journal of Information Security and Applications, vol 38, pp. 8-27, 2018.

[6] R. F. Apri Siswanto, "SISTEM MONITORING RUMAH BERBASIS TEKNOLOGI CLOUD," 2014.

[7] "What is fuzzy logic? - Definition from WhatIs.com," Prateek Joshi, 2016.

[8] J. Mendel, "Fuzzy logic systems for engineering: a tutorial," vol 83, pp. 345-377.

[9] M. W. S. M. A. K. T. K. M.U. Farooq, "A Review on Internet of Things (IoT)," International Journal of Computer Applications, vol 113, 2015.

[10] P. J. Brinda Das, "Real-time water quality monitoring system using Internet of Things," dalam 2017 International Conference on Computer, Communications and Electronics (Comptelix), Jaipur,India, 2017.

[11] TRIMFRIDAYANTO, "Model – Model Pengembangan Perangkat Lunak Beserta Contoh Penerapannya," 2014.

[12] S. MUJAB, "pengertian fuzzy," 2018.

[13] R. Luthpiyana, "UML dan Pembahasan Pemrograman Berorientasi Objek".

[14] labelektornika.com, "ARDUINO MEGA 2560 MIKROKONTROLER ATmega2560," 2017.

[15] R. Electrik, Solar Panel / Panels Surya / Solar Cell Sunlite 20wp Poly, https://www.tokopedia.com, 2020.

[16] C. S. Bandung, ARDUINO MEGA 2560 R3 ATMEGA 16U2 COMPATIBLE BOARD + USB CABLE, Bandung: tokopedia.com, 2020.

[17] Rumix, Solar Charge Controller 10A 20A 30A Cell PWM Pengisi Daya Surya 12V24V - Sepuluh A, Jakarta: tokopedia.com.

[18] Raftech, SIM800C SIM 800C Modul Development Board GSM GPRS TTS DTMF, bandung: tokopedia.com.

[19] A. Robotic, UBlox NEO-7M-000 gps modul MWC APM2.6, Yogyakarta: tokopedia.com.

[20] P. Accu, Aki Kering Motorcyclefit MF Maxstrom 12V5Ah, Jakarta: tokopedia.com.

[21] i. m. yusuf, Perancangan alat pemantau kualitas air(atair) berbasis Internet of Things dengan parameter kekeruhan, oksigen terlarut, suhu dan ph, 2018.

[22] Asdak, "Instrumen Kuat dalam Pengelolaan DAS Terpadu," 2017.

[23] h. rosdiansyah, "analisis kualitas air dan daya tampung beban pencemaran kali surabaya di kecamatan driyorejo," 2019.

[24] ums, "Pendahuluan," 2019.

[25] M. Dr. Ir. Hikmat Ramdan, Prinsip Dasar Pengelolaan Daerah Aliran Sungai, 2004.

[26] saifudin, tinjauan pustaka, 2017.

[27] Sucipto, Upaya pengelolaan das, 2008.

[28] A. Sutanto, Analisis kualitas perairan sungai raman desa pujodadi trimurjo sebagai sumber belajar biologi sma pada materi ekosistem, 2012.

[29] s. b. s. s. Dyah Agustiningsih, ANALISIS KUALITAS AIR DAN STRATEGI PENGENDALIAN PENCEMARAN AIR SUNGAI BLUKAR KABUPATEN KENDAL, 2018.

[30] S. T. B. P. Mahyudin, Analisis kualitas air dan strategi pengendalian pencemaran air sungai metro di kota kepanjen kabupaten malang, 2015.

[31] ipb, Tinjauan Pustaka, Sungai dan Daerah Aliran Sungai, 2018.

[32] umy, kualitas air, 2018.

[33] S. M. S. S. W. F. S. J. J. W. A. K. Arief Hendratmo, Kajian Daya Tampung dan Alokasi Beban Pencemaran Sungai Citarum, 2017.

[34] polsri, parameter fisika, 2018.

[35] umg, pengertian fuzzy, 2017.