

## **DAFTAR PUSTAKA**

- [1] Irfan Hasuki. 2016. Air Sungai di Indonesia Tercemar Berat. <https://nationalgeographic.grid.id/read/13305060/air-sungai-di-indonesia-tercemar-berat>. (diakses pada 25 Juli).
- [2] Kurniawan, 2016, Purwa Rupa IoT (Internet of Things) Kendali Lampu Gedung. Bandar Lampung: Universitas Lampung.
- [3] McKinsey Global Institute, “The Internet of Things: Mapping the Value Beyond the Hype,” June, 2015.
- [4] A. Al-Fuqaha, M. Guizani, M. Mohammadi, M. Aledhari, and M. Ayyash, “Internet of Things: A Survey on Enabling Technologies, Protocols, and Applications,” *IEEE Communications Surveys & Tutorials* . Surv. Tutorials, vol. 17, no. 4, pp. 2347–2376, 2015.
- [5] Pallavi Sethi, Smruti R. Sarangi. "Internet of Things : Architectures, Protocols, and Applications" Departemen of Computer Science, IIT Delhi, Newlhi India, January 2017, *Journal of Electrical and Computer Engineering*(1):1-25.
- [6] Fakhri, Muh., Umar Hasan. 2017. Sistem Pemantau Tagihan dan Kualitas Air PDAM Secara Nirkabel. Universitas Hasanuddin: Fakultas Teknik.
- [7] Ika Okhtora Angelia, “Kandungan pH, Total Asam Tertitrasi, Padatan Terlarut dan Vitamin C Pada Beberapa Komoditas Hortikultura,” Politeknik Gorontalo, 2017.
- [8] Peraturan Menteri Kesehatan RI No.416 Tahun 1990.
- [9] Khodijah, Siti et al. “Design and Implementation Tools to Measure for Determination of Water Quality Based on Fuzzy Logic Sugeno Method”, e-proceeding of engineering, vol. 4 no.2 agustus, p.2207, 2017.
- [10] N. Kafli and K. Isa, “Internet of Things ( IoT ) for Measuring and Monitoring Sensors Data of Water Surface Platform,” 2017.
- [11] Augustin,Aloys et al, "A Study of LoRa: Long Range & Low Power Networks for the Internet of Things.,," Sensors 2016, vol. 1466, no. (Enabling the Move from Wireless Sensor Networks to Internet of Things and Cyber-Physical Systems), p. 16, 2016.

- [12] Kodali, Ravi Kishore. 2017. “*Radio Data Infrastructure for Remote Monitoring System Using LoRa Technology*”. [Online]. Available: <http://www.rfwireless-world.com/Terminology/IoT-wirelesstechnologies.html>. [22 September 2019]
- [13] Yudha Yudhanto, Ardhi Wijayanto. 2017. *Mudah Membuat dan Berbisnis Aplikasi Android: Android Studio*. Jakarta: PT Elex Media Komputindo.