

DAFTAR PUSTAKA

- [1] B. S. D. M. Kemdikbud, Pedoman Monitoring dan Evaluasi, Jakarta: Kemdikbud RI, 2019.
- [2] C. T. Aik, The Synergies of the Learning Organization, Visual Factory Management, And On-The-Job Training, Silver Spring: International Society for Performance Improvement , 2005, pp. 15-20.
- [3] Multijatiningrum dan Sukmana, "Biogas dari Limbah Ternak," Nuansa, Bandung, 2011.
- [4] S. Dedgaokar, A. Mahire, A. Jadhav, S. Pawar dan R. Bane, "Biogas Monitoring System for Measuring Volume Volume using Micro-controller & GSM," International Journal of Current Engineering and Technology, 2016.
- [5] A. Juangga, "Biogas untuk Masa Depan Pengganti BBM," *Jurnal Ilmiah*, 2007.
- [6] W. A. Ahmed, M. Aggour dan F. Bennani, "Smart System for biodigester monitoring," in *3rd International Renewable and Sustainable Energy Conference (IRSEC)*, 2015.
- [7] S. Utami, P. Iriani dan Y. Suprianti, "Sistem monitoring Ph dan Volume Biogas Digester Dua Tahap menggunakan mikrokontroler," 2018.
- [8] F. Xia, L. Yang, L. Wang dan A. Vinel, "Internet of Things," International Journal of Communication System, 2012.
- [9] D. J. Batstone, J. Keller dan L. L. Blackall, "The influence of substrate kinetics on the microbial community structure in granular anaerobic biomass," *Water Research*, 2004.
- [10] I. M. Kurniawan, M. R. Kirom dan A. Suhendi, "Analisis pengaruh nilai pH terhadap produksi biogas," Universitas Telkom, 2017.
- [11] A. Wahyudi dan L. Hendraningsih, BIOGAS Fermentasi Limbah Peternakan, Malang: Universitas Muhammadiyah Malang, 2020.
- [12] Bacaterus.com, "Bacaterus.com," 29 Mei 2020. [Online]. Available: <https://bacaterus.com/cara-membuat-biogas-dari-sampah-organik/>. [Accessed 6 Juni 2020].
- [13] idschool.net, "Rumus Debit Volume Waktu," 27 Maret 2019. [Online]. Available: <https://idschool.net/sd/rumus-debit-volume-waktu/>. [Accessed 5 November 2019].

- [14] R. A. Koestoer, PENGUKURAN TEKNIK, Jakarta: Departemen Teknik Mesin Fakultas Teknik Universitas Indonesia, 2004.
- [15] HoneyWell, Hall Effect Sensing and Application, USA: Micro-SWITCH Sensing and Control.
- [16] M. S. Switzenbaum, E. Giraldo-Gomez dan R. F. Hickey, "Monitoring of the anaerobic methane fermentation process," Enzyme and Microbial Technology, 1990.
- [17] M. Miller, "The Internet Of Things," Que Publishing, 2001.
- [18] A. Digmesa, "FHKSC Arnite 3.9mm ball catch fitting with double isolation," Switzerland.
- [19] Arduino, "Arduino Nano v2.3 User Manual," [Online]. Available: <https://www.arduino.cc/en/uploads/Main/ArduinoNanoManual23.pdf>. [Accessed 5 November 2019].
- [20] D. Ardan, "belajararduino.com," Agustus 2016. [Online]. Available: <http://www.belajararduino.com/2016/08/sim8001-ver2-gsm-gprs-module-starting.html>. [Accessed 20 Februari 2020].