

DAFTAR PUSTAKA

- [1] Z. Fihayah, J. Teknik, E. Politeknik, K. Jakarta, and I. I. Email, “Simulasi sensor tetesan cairan, pada infus konvensional,” 2012.
- [2] F. R. Halim *et al.*, “RANCANG BANGUN SYRINGE PUMP MENGGUNAKAN MOTOR STEPPER DESIGNING AND REALIZING AN ARDUINO BASED SYRINGE PUMP WITH STEPPER MOTOR,” vol. 3, no. 2, pp. 2078–2085, 2016.
- [3] E. Batista, J. Alves E Sousa, A. Ribeiro, L. Martins, M. Pereira, and H. Navas, “Calibration of Infusion Pumps Analyser,” *J. Phys. Conf. Ser.*, vol. 1065, no. 9, 2018.
- [4] KEMENTERIAN KESEHATAN, *PERMENKES NO 54 TENTANG PENGKALIBRASIAN*, vol. 151. 2015.
- [5] B. P. Monitors *et al.*, “Inspection and Preventive Maintenance,” vol. 1, no. 610.
- [6] S. Yanu Eko P. , R. Wisnu Dwi Hardyanto, “ALAT KALIBRASI FLOW RATE MELALUI VOLUME PADA INFUS PUMP BERBASIS

MIKROKONTROLLER.”

- [7] I. D. G. H. W. Safira Pintasari, Andjar Pudji, “Rancang Bangun Infusion Pump Analyzer,” *JEEMI, Vol. 1, No. 1, July 2019.*
- [8] pp. 1-5. N. Thongpance and K. Roongprasert, “Design and construction of infusion device analyzer,” The 7th 2014 Biomedical Engineering International Conference, Fukuoka, 2014, “No Title.”
- [9] T. G. A, M. Mm, M. Reza, and K. Hassani, “A study on performance and safety test of infusion pump devices .,” vol. 28, no. 12, pp. 5179–5181, 2017.
- [10] J. V Alamelu and A. Mythili, “Examination of Control Parameters for Medical Grade Insulin Pump,” *Int. J. Eng. Adv. Technol.*, vol. 9, no. 1S3, pp. 19–22, 2019.
- [11] A. K. Patel *et al.*, “Design and fabrication of infusion pump to control the flow rate of solution for synthesis of zinc oxide nanomaterial,” *Int. J. Appl. Eng. Res.*, vol. 14, no. 5, pp. 1091–1097, 2019.
- [12] X. Gao *et al.*, “A hazard analysis of class i recalls of infusion pumps,” *J. Med. Internet Res.*, vol. 21,

no. 5, pp. 1–20, 2019.

- [13] L. Louis, “Working Principle of Arduino and Using It As a Tool for Study and Research,” *Int. J. Control*, vol. 1, no. 2, 2016.