

## DAFTAR PUSTAKA

- [1] W. Wadianto and Z. Fihayah, “Simulasi Sensor Tetesan Cairan, pada Infus Konvensional,” *J. Kesehat.*, vol. 7, no. 3, p. 394, 2016, doi: 10.26630/jk.v7i3.221.
- [2] H. Muhamad, “Sistem Monitoring Infus Menggunakan Arduino Mega 2560.” Universitas Islam Negeri Alauddin Makassar, 2017.
- [3] Ruslan Agussalim, “Monitoring Cairan Infus Berdasarkan Indikator Kondisi,” *J. Ilm. Ilk.*, vol. 8, no. Desember, pp. 145–152, 2016.
- [4] D. Retno and M. W. Sari, “Pengembangan Sistem Kontrol dan Monitoring Jumlah Tetesan Infus Pada Pasien Menggunakan Android,” pp. 150–154.
- [5] L. A. Gorski, “Infusion nursing standards of practice,” *J. Infus. Nurs.*, vol. 30, no. 3, pp. 151–152, 2007.
- [6] K. Hidayati and R. B. Barwaqah, “Monitoring Cairan Infus Secara Realtime,” *JISA(Jurnal Inform. dan Sains)*, vol. 1, no. 2, pp. 62–66, 2018, doi: 10.31326/jisa.v1i2.344.
- [7] G. P. Mahardhika and M. Herawati, “Rancang Bangun Perangkat Pengendali Debit Tetesan Infus Otomatis Untuk Proses Terapi Infus,” *Semin. Nas. Inform. Medis VI*, p. 21, 2015.
- [8] M. Syahwil, “Panduan Mudah Simulasi & Praktek Mikrokontroler Arduino,” *Andi*, pp. 53–82, 2013.
- [9] S. Kumar, P. Tiwari, and M. Zymbler, “Internet of Things is a revolutionary approach for future technology enhancement: a review,” *J. Big Data*, vol. 6, no. 1, 2019, doi: 10.1186/s40537-019-0268-2.
- [10] S. Mahmood, “Review of Internet of Things in Different Sectors: Recent Advances, Technologies, and Challenges,” *J. Internet Things*, vol. 3, no. 1, pp. 19–26, 2021, doi: 10.32604/jiot.2021.013071.
- [11] Z. H., H. A., and M. M., “Internet of Things (IoT): Definitions, Challenges and Recent Research Directions,” *Int. J. Comput. Appl.*, vol. 128, no. 1, pp. 37–47, 2015, doi: 10.5120/ijca2015906430.

- [12] S. Sukaridhoto and D. ST Ph, “Bermain Dengan Internet Of Things Dan BigData,” *Surabaya Politek. Elektron. Negeri Surabaya*, 2016.
- [13] R. Asnawi, A. C. Nugraha, D. B. Hertanto, and F. Surwi, “Development and Testing of Microcontroller-Based Learning Media for the Internet of Things Lab Work,” *J. Phys. Conf. Ser.*, vol. 1413, no. 1, 2019, doi: 10.1088/1742-6596/1413/1/012007.
- [14] R. Rittenberry, “Hands-on technology.,” *Occup. Health Saf.*, vol. 74, no. 2, p. 24, 2005.
- [15] E. Systems, “ESP8266EX,” 2020.
- [16] C. R. Srinivasan, B. Rajesh, P. Saikalyan, K. Premsagar, and E. S. Yadav, “A review on the different types of Internet of Things (IoT),” *J. Adv. Res. Dyn. Control Syst.*, vol. 11, no. 1, pp. 154–158, 2019.
- [17] S. Fisika and Y. A. Nugroho, *PENGUKUR KECEPATAN ANGIN BERBASIS MIKROKONTROLER AVR ATmega8535*. 2011.
- [18] M. A. AMANU, “Alat Pengukur Kecepatan Angin berbasis Online,” *Manaj. Pengemb. Bakat Minat Siswa Di Mts Al-Wathoniyah Pedurungan Semarang*, pp. 2–3, 2015.
- [19] Z. Yuan, H. Venkataraman, and G.-M. Muntean, “MBE: Model-based available bandwidth estimation for IEEE 802.11 data communications,” *IEEE Trans. Veh. Technol.*, vol. 61, no. 5, pp. 2158–2171, 2012.