

## DAFTAR PUSTAKA

- [1] Susiati Irna, “Perbandingan Pengaruh Terapi Musik Tradisional dan Terapi Tertawa terhadap Penurunan Tekanan Darah pada Penderita Hipertensi di Panti Werdha Mojopahit Mojokerto,” Universitas Muhammadiyah Yogyakarta, 2016.
- [2] M. S. Chand, S. Sharma, R. S. Singh, and S. Reddy, “Comparison on difference in manual and electronic recording of vital signs in patients admitted in CTVS-ICU and CCU,” *Nurs. Midwifery Res. J.*, vol. 10, no. 4, pp. 157–165, 2014.
- [3] Y. A. Marhaendra, E. Basyar, and A. Adrianto, “Pengukuran Tekanan Darah,” vol. 5, no. 4, pp. 1930–1936, 2016.
- [4] M. Christian Wibowo Parlindungan Fernando Nainggolan, Harianto, “Journal of Control and Network Systems Data Tekanan Darah Pada Mobile Platform Android,” *J. Control Netw. Syst.*, vol. 4, no. 1, pp. 83–91, 2015.
- [5] M. Pasca, S. Fakultas, I. Keperawatan, U. Indonesia, and A. Demam, “Pemanfatan teknologi dalam pengukuran suhu,” vol. 1, 2012.

- [6] D. Hernández de la Iglesia, G. Villarrubia González, A. López Barriuso, Á. Lozano Murciego, and J. Revuelta Herrero, “Monitoring and analysis of vital signs of a patient through a multi-agent application system,” *ADCAIJ Adv. Distrib. Comput. Artif. Intell. J.*, vol. 4, no. 3, pp. 19–30, 2015.
- [7] Y. Chen, H. Zhang, and N. Wang, “Body temperature monitor and alarm system used in hospital based on 1-wire and wireless communication technology,” *2008 Int. Work. Educ. Technol. Train. 2008 Int. Work. Geosci. Remote Sensing, ETT GRS 2008*, vol. 1, pp. 401–404, 2009.
- [8] T. Gupta, B. Wadhwa, Y. Sharma, O. Juneja, R. Butola, and S. Karkra, “IOT Based Vitality Measurement System,” vol. 5, no. 5, pp. 549–554, 2016.
- [9] V. Kumar P and U. B. Mahadevaswamy, “Unilateral Vital Signs Monitoring Systems on IoT,” *I.J. Eng. Manuf.*, vol. 1, no. January, pp. 53–62, 2018.
- [10] Khairunnisak, “Rancang Bangun Alat Ukur Pemeriksaan Vital Signs (Blood Pressure dan Suhu

- Badan) Tampil PC,” vol. 49, no. 23–6. Teknik Elektromedik Poltekkes Kemenkes Surabaya, Surabaya, pp. 1–12, 2018.
- [11] P. A. Potter and A. G. Perry, “Fundamental of Nursing”, 7th edition. Marrickville, Australia: Mosby Elsevier, 2009.
- [12] Y. M. Adhidarma, E. Basyar, and A. Adrianto, “Pengaruh Letak Tensimeter Terhadap Hasil Pengukuran Tekanan Darah,” vol. 5, pp. 6–38, 2016.
- [13] F. Hardiyanti, “Hubungan Antara Dukungan Keluarga Dalam Penatalaksanaan Hipertensi dengan Tekanan Darah pada Lansia Hipertensi di Wilayah Kerja Puskesmas Purwokerto Selatan,” pp. 16–49, 2017.
- [14] A. Muttaqin, “Pengantar Asuhan Keperawatan Dgn Gangguan Sistem Kardiovaskular,” 1st ed. Jakarta: Salemba Medika, 2009.
- [15] R. Jaafar, H. M. Desa, Z. Mahmoodin, M. R. Abdullah, and Z. Zaharudin, “Noninvasive Blood Pressure (NIBP) measurement by oscillometric principle,” *Proc. - Int. Conf. Instrumentation, Commun. Inf. Technol. Biomed. Eng. 2011, ICICI-*

*BME 2011*, no. November, pp. 265–269, 2011.

- [16] A. Junaidi, “Internet of Things , Sejarah , Teknologi Dan Penerapannya : Review,” vol. I, no. 3, pp. 62–66, 2015.
- [17] G. H. Cahyono, “Internet of Things (Sejarah, Teknologi, dan Penerapannya),” *Forum Teknol.*, vol. 06, no. 3, 2015.
- [18] F. P. G and D. B, “The Yummy Marshmallow - Android 6.0 Versions,” *Int. J. Trend Res. Dev.*, vol. 3(2), no. September, p. 115, 2016.
- [19] NXP Semiconductors, “Datasheet: MPX53, 0 to 50 kPa, Differential and Gauge, Uncompensated, Silicon Pressure Sensors,” 2015.
- [20] M. I. Products, “DS18S20 High-Precision 1-Wire Digital Thermometer DS18S20 High-Precision 1-Wire Digital Thermometer Absolute Maximum Ratings,” vol. 92, pp. 1–21.
- [21] Espressif Systems, “ESP32 Series Datasheet.” Shanghai Zhangjiang High-Tech Park, Shanghai, p. 53, 2018.