

DAFTAR PUSTAKA

- [1] G. W. Kirschen, D. D. Singer, H. C. Thode, and A. J. Singer, "Relationship between body temperature and heart rate in adults and children: A local and national study," *Am J Emerg Med*, vol. 38, no. 5, pp. 929–933, May 2020, doi: 10.1016/J.AJEM.2019.158355.
- [2] dr. , Sp. P. K. F. Dhani Redhono Harioputro, dr. , Ms. Yuliana Heri Suselo, dr. , Mb. Betty Suryawati, dr. , Ms. R. Aj. Sri Wulandari, dr Atik Maftuhah, and dr. , Mk. Dr. Ida Nurwati, "Buku Manual Keterampilan Klinik Topik Basic Physical Examination : Pemeriksaan Tanda Vital," Aug. 2019.
- [3] Joseph, and N. C. I. Polii, "Rehabilitasi Jantung pada Pasien Gagal Jantung Kronik," *Jurnal Biomedik*, vol. 13, no. 3, pp. 309–316, 2021, doi: 10.35790/jbm.13.3.2021.33448.
- [4] DR. dr. Starry Homenta Rampengan, *Buku Praktis Kardiologi*. Jakarta: Badan Penerbit FKUI, Jakarta, 2014. [Online]. Available: www.bpfkui.com
- [5] T. Suryani Solli, M. Bachtiar, A. Amir, and B. Bontong, "Sistem Monitoring Detak Jantung dan Suhu Tubuh Menggunakan Arduino Monitoring System Heartbeat and Body Temperature Using Arduino," *Agustus*, vol. 17, no. 3, pp. 323–332.
- [6] Kemalasari and M. Rochmad, "Deteksi Kadar Saturasi Oksigen Darah (Spo2) Dan Detak Jantung Secara Non-Invasif Dengan Sensor Chip Max30100," *Jurnal Nasional Teknologi Terapan (JNTT)*, vol. 4, no. 1, Jun. 2022, doi: 10.22146/jntt.v4i1.4804.
- [7] Saiful Sufri and Aswardi, "Alat Pendeteksi Detak Jantung dan Kesehatan Berbasis Arduino," *JTEIN: Jurnal Teknik Elektro Indonesia Vol 1 No 2*, 2020.
- [8] I. Habibi Tanjung, A. Faizal, and P. Son Maria, "IJEERE: Indonesian Journal of Electrical Engineering and Renewable Energy Non Contact Thermometer Using Infrared Temperature Sensor MLX90614 As Body Temperature Measuring Body Based On SMS Gateway Termometer Non Contact Menggunakan Sensor Suhu Infrared MLX90614 Sebagai Pengukur Suhu Tubuh Berbasis SMS Gate Way," vol. 2, pp. 19–28, 2022.

- [9] G. Arisandi, "Perancangan Alat Monitoring Detak Jantung Sebagai Indikator Kesehatan Dengan Pulse Sensor Berbasis STM32," *SinarFe7*, 2021,[Online].Available:<https://journal.fortei7.org/index.php/sinarFe7/article/view/44>
- [10] A. Gamara and A. Hendryani, "Rancang Bangun Alat Monitor Detak Jantung Dan Suhu Tubuh Berbasis Android," *Jurnal Sehat Mandiri*, vol. 14 2019,[Online].Available:<http://jurnal.poltekkespadang.ac.id/ojs/index.php/jsm>
- [11] A. Yovi, A. Rahman, and N. Yusuf, "Rancang Bangun Alat Pendeteksi Detak Jantung, Suhu Tubuh, dan Tensimeter Berbasis Arduino Uno serta Smartphone Android," *Forum Pendidikan Tinggi Teknik Elektro Indonesia Regional VII*, 2019.
- [12] P. Victori, Steven. Pandelaki, and D. Kristian, "Alat Pendeteksi Suhu Tubuh Contactless Menggunakan MLX90614 Berbasis Mikrokontroler Dengan Fitur Suara," *Jurnal Ilmiah Realtech*, 2020.
- [13] M. Yanuar and H. Agoes Santika, "Sensitivitas Sensor MLX90614 Sebagai Alat Pengukur Suhu Tubuh Non-Contact Pada Manusia," *Indonesian Journal of Professional Nursing*, vol. 1, no. 2, p. 6, Mar. 2021, doi: 10.30587/ijpn.v1i2.2289.
- [14] K. Abdul Haris and S. Frada Oktaruli, "Monitoring Suhu Tubuh dengan Output Suara Berbasis ESP-32CAM," *Jurnal Teknologi Elektromedik*, vol. 3.1, 2021.
- [15] R. Hasan, D. Siagian, S. Harahap, N. Dalimunthe, and ..., *Diagnostik Penunjang Rontgen Thoraks Dalam Menegakkan Gagal Jantung*. dupakdosen.usu.ac.id,2019.[Online].Available:<https://dupakdosen.usu.ac.id/handle/123456789/63500>
- [16] R. Widadi and S. Indriyanto, "Telemonitoring Denyut Jantung dan Suhu Tubuh Terintegrasi Android Smartphone Berbasis Internet of Things (IoT)," 2022.
- [17] M. Muthmainnah *et al.*, "Prototipe Alat Ukur Detak Jantung Menggunakan Sensor MAX30102 Berbasis Internet of Things (IoT) ESP8266 dan Blynk," 2022.

- [18] M. Malik, “Deteksi Suhu Tubuh dan Masker Wajah dengan MLX90614, Opencv, Keras/Tensorflow, dan Deep Learning,” vol. 6, no. 1, 2022.
- [19] P. Wahyu Purnawan and Y. Rosita, “Engineering of Smart Home System Using NodeMCU Esp8266 Based on Telegram Messenger Communication,” 2019.
- [20] F. Hakim and H. Nurwarsito, “Sistem Pemantauan Detak Jantung dan Suhu Tubuh menggunakan Protokol Komunikasi MQTT,” *Jurnal ...*, 2019, [Online]. Available: <http://download.garuda.kemdikbud.go.id/article.php?article=1479858&val=10384&title=Sistem%20Pemantauan%20Detak%20Jantung%20dan%20Suhu%20Tubuh%20menggunakan%20Protokol%20Komunikasi%20MQTT>
- [21] A. Shrivastava, S. J. Suji Prasad, A. R. Yeruva, P. Mani, P. Nagpal, and A. Chaturvedi, “IoT Based RFID Attendance Monitoring System of Students using Arduino ESP8266 & Adafruit.io on Defined Area,” *Cybern Syst*, 2023, doi: 10.1080/01969722.2023.2166243.