

DAFTAR PUSTAKA

- [1] A. F. Nugraha, B. A. Pramudita, N. A. Setiawan, and H. A. Nugroho, "R-peaks detection method for classifying arrhythmia disorder," *J. Thee Med. Sci. (Berkala Ilmu Kedokteran)*, vol. 49, no. 04, pp. 191–199, 2017, doi: 10.19106/jmedsci004904201705.
- [2] B. Aji Pramudita, A. Ferdita Nugraha, H. Adi Nugroho, and N. Akhmad Setiawan, "Premature Ventricular Contraction (PVC) Detection Using R Signals," *KnE Life Sci.*, vol. 4, no. 11, p. 1, 2019, doi: 10.18502/kls.v4i11.3846.
- [3] V. Ca, A. Balaji, S. R. Thandayam, and P. Dhingra, "A Portable Real Time ECG Device for Arrhythmia Detection Using Raspberry Pi A Portable Real Time ECG Device for Arrhythmia Detection Using Raspberry Pi," no. October, 2017, doi: 10.1007/978-3-319-58877-3.
- [4] D. Kalita, "An Automatic Detection of Arrhythmia Disease Diagnosis System based on Artificial Neural Network and Support Vector Machine," *2020 Int. Conf. Comput. Perform. Eval. ComPE 2020*, pp. 728–732, 2020, doi: 10.1109/ComPE49325.2020.9200140.
- [5] Junartha et al, "Telekardiologi menggunakan komunikasi Bloetooth," *J. Telekomun. IT Telkom*, vol. 14, 2009.
- [6] M. Clinton *et al.*, "Implementation of AD8232 ECG Signal Classification Using Peak Detection Method For Determining RST Point," vol. 2, no. 2, pp. 61–66, 2019.
- [7] J. Halomoan, "Analisa Sinyal EKG dengan Metoda HRV (Heart Rate Variability) pada Domain Waktu Aktivitas Berdiri dan Terlentang," pp. 29–35, 2013.
- [8] G. A. Gilang, "Implementasi Sistem Pendeteksi Premature Ventricular Contraction (PVC) Aritmia Menggunakan Metode Naive Bayes," *J. Pengemb. Teknol. Inf. dan Ilmu Komput. Univ. Brawijaya*, vol. 2, no. 11, pp. 5235–5244, 2020.
- [9] A. Lek-Uthai, P. Somboon, and A. Teeramongkonrasmee, "Development of a cost-effective ECG monitor for cardiac arrhythmia detection using heart rate variability," *BMEiCON 2016 - 9th Biomed. Eng. Int. Conf.*, 2017, doi: 10.1109/BMEiCON.2016.7859633.
- [10] Z. F. M. Apandi, R. Ikeura, and S. Hayakawa, "Arrhythmia Detection Using MIT-BIH Dataset: A Review," *2018 Int. Conf. Comput. Approach Smart Syst. Des. Appl. ICASSDA 2018*, 2018, doi: 10.1109/ICASSDA.2018.8477620.
- [11] C. Education, "Basic Arrhythmia," 2017, [Online]. Available: https://learningcentral.health.unm.edu/learning/user/onlineaccess/CE/bac_o

nli%0Ane/idio/index.html#nogo2.

- [12] Y. Yol, M. A. Ozdemir, and A. Akan, "Design of real time cardiac arrhythmia detection device," *TIPTEKNO 2019 - Tip Teknol. Kongresi*, pp. 1–4, 2019, doi: 10.1109/TIPTEKNO.2019.8894964.
- [13] Y. Xiong, "Building text hierarchical structure by using confusion matrix," *2012 5th Int. Conf. Biomed. Eng. Informatics, BMEI 2012*, no. Bmei, pp. 1250–1254, 2012, doi: 10.1109/BMEI.2012.6513202.