

DAFTAR PUSTAKA

- [1] A. Rizal, Instrumentasi Biomedis, Yogyakarta, 2014.
- [2] B. T. A. M, The EKG Handbook, 2010.
- [3] I. Z, "Multiclassifier based cardiovascular condition detection using smartphone mechanocardiography," 2018.
- [4] F. Landreani dan E. G. Caiani, "Smartphone accelerometers for the detection of heartrate," 2017.
- [5] H. L. dan M. W. , "An enhanced method to estimate heart rate from seismocardiography via ensemble averaging of body movements at six degrees of freedom," 2018.
- [6] M. D. R. e. a. "Wearable seismocardiography: Towards a beat-by-beat assessment of cardiac mechanics in ambulant subjects," 2013.
- [7] M. J. T. e. a. "A real-time approach for heart rate monitoring using a Hilbert transform in seismocardiograms," 2016.
- [8] A. T. B. S. A. B. R. S. dan H. M. , "Recent Advances in Seismocardiography," 2019.
- [9] A. T. A. J. B. R. H. S. dan H. A. M. , "Heart Rate Monitoring during Different Lung Volume Phases Using Seismocardiography," 2018.
- [10] C. Y. S. T. dan N. T. , "Utilizing Gyroscopes Towards the Automatic Annotation of Seismocardiograms," 2017.
- [11] O. L. T. H. Z. I. S. N. T. K. dan A. S. , "Atrial Fibrillation Detection via Accelerometer and Gyroscope of a Smartphone," 2017.
- [12] T. A dan M. A. H, "Effect of Noise on Time-frequency Analysis of Vibrocardiographic signal," 2016.
- [13] M. H. dan R. Aisuwarya, "Rancang Bangun Instrumentasi Elektrokardiograf (EKG) dan Klasifikasi Kenormalan Jantung Pada Pola Sinyal EKG Menggunakan Learning Vector Quantization (LVQ)," 2018.
- [14] L. H. "Aplikasi Rancangan Alat Pendeteksi Detak Jantung Manusia Menggunakan AVR16 Berbasis Global," 2017.
- [15] D. A. N. R. "Aplikasi Pendeteksi Kondisi Jatuh Pada Manusia Dengan Memanfaatkan Sensor Accelerometer," 2019.
- [16] M. Rofiq dan M. Yusron, "PERANCANGAN SISTEM KONTROL DAN MONITORING LAMPU DENGAN MEMANFAATKAN TEKNOLOGI BLUETOOTH SMART PHONE ANDROID," pp. 15-17, 2014.
- [17] A. Havis dan L. Fitria, "Filtering Sinyal Menggunakan Bandpass Filter," 2018.
- [18] Q. Li, "Kalman filter and its application," pp. 74-77, 2015.