

## Daftar Pustaka

- Bashar, S. K., Han, D., Ding, E., Whitcomb, C., McManus, D. D. and Chon, K. H. (2019), Smartwatch based atrial fibrillation detection from photoplethysmography signals\*, in '2019 41st Annual International Conference of the IEEE Engineering in Medicine and Biology Society (EMBC)', pp. 4306–4309.
- Dewangan, N. K. and Shukla, S. P. (2016), Ecg arrhythmia classification using discrete wavelet transform and artificial neural network, in '2016 IEEE International Conference on Recent Trends in Electronics, Information Communication Technology (RTEICT)', pp. 1892–1896.
- Goodfellow, S. D., Goodwin, A., Greer, R., Laussen, P. C., Mazwi, M. and Eytan, D. (2017), Classification of atrial fibrillation using multidisciplinary features and gradient boosting, in '2017 Computing in Cardiology (CinC)', pp. 1–4.
- Karimifard, S., Ahmadian, A., Khoshnevisan, M. and Nambakhsh, M. S. (2006), Morphological heart arrhythmia detection using hermitian basis functions and knn classifier, in '2006 International Conference of the IEEE Engineering in Medicine and Biology Society', pp. 1367–1370.
- Mahri, N., Gan, K. B. and Ali, M. A. M. (2014), Extracting features similar to qt interval from second derivatives of photoplethysmography: A feasibility study, in '2014 IEEE Conference on Biomedical Engineering and Sciences (IECBES)', pp. 470–473.
- Polan'ia, L. F., Mestha, L. K., Huang, D. T. and Couderc, J.-P. (2015), Method for classifying cardiac arrhythmias using photoplethysmography, in '2015 37th Annual International Conference of the IEEE Engineering in Medicine and Biology Society (EMBC)', pp. 6574–6577.
- Rundo, F., Conoci, S., Ortis, A. and Battiato, S. (2018), 'An advanced bio-inspired photoplethysmography (ppg) and ecg pattern recognition system for medical assessment', *Sensors (Basel, Switzerland)* **18**.

- Sološenko, A., Petrėnas, A. and Marozas, V. (2015), 'Photoplethysmography-based method for automatic detection of premature ventricular contractions', *IEEE Transactions on Biomedical Circuits and Systems* **9**(5), 662–669.
- Tarniceriu, A., Harju, J., Yousefi, Z. R., Vehkaoja, A., Parak, J., Yli-Hankala, A. and Korhonen, I. (2018), The accuracy of atrial fibrillation detection from wrist photoplethysmography. a study on post-operative patients, *in* '2018 40th Annual International Conference of the IEEE Engineering in Medicine and Biology Society (EMBC)', pp. 1–4.
- Visinescu, M., Bashour, C. A., Bakri, M. and Nair, B. G. (2006), Automatic detection of qrs complexes in ecg signals collected from patients after cardiac surgery, *in* '2006 International Conference of the IEEE Engineering in Medicine and Biology Society', pp. 3724–3727.
- Yousefi, M. R., Khezri, M., Bagheri, R. and Jafari, R. (2018), Automatic detection of premature ventricular contraction based on photoplethysmography using chaotic features and high order statistics, *in* '2018 IEEE International Symposium on Medical Measurements and Applications (MeMeA)', pp. 1–5.