

## DAFTAR PUSTAKA

- Anatomy and Physiology of the Cardiovascular System* (5th ed.). (n.d.). Jones and Bartlett Publishers.
- Astuti, F. D., & Guntara, M. (2018, Desember). Analisis Performa Algoritma K-NN Dan C4.5 Pada Klasifikasi Data Penduduk Miskin. 2.
- Atbi, A., Debbal, S. M., & Meziani, F. (2013). Heart Sounds and Heart Murmurs Sepataion. *IWBBIO*, 265-273.
- Bahekar, L., Misal, A., & Sinha, G. (2014). Heart Sound Segmentation Techniques: A Survey. *IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE)*, 46-49.
- Banjarsari, M. A., Budiman, H. I., & Farmadi, A. (2015). Penerapan K-Optimal Pada Algoritma KNN untuk Prediksi Kelulusan Tepat Waktu Mahasiswa Program Studi Ilmu Komputer Fmipa Unlam Berdasarkan IP Sampai Dengan Semester 4 . *Kumpulan Jurnal Ilmu Komputer (KLIK)*, 50-64.
- Baratloo, A., Hosseini, M., Negida, A., & Ashal, G. E. (2015). Simple Definition and Calculation of Accuracy, Sensitivity and Specificity. 48-49.
- Cahyono, B. (2013). *(MATLAB) DALAM PEMBELAJARAN Perkembangan dan Kehadiran Teknologi Komputer Telah Memberikan Kemudahan berbagai Pihak untuk Menggunakannya dalam Bidang Kehidupan, termasuk Pendidikan sebagai Sarana Penunjang Pendidikan*. Jurnal Phenomenon.
- Classification Naive Bayes Class*. (n.d.). Retrieved April 16, 2019, from MathWorks:  
<https://www.mathworks.com/help/stats/classificationnaivebayes-class.html>
- Erickson, B. (2005). *Bunyi Jantung dan Murmur* (4th ed.).
- Finegold, J. A., Asaria, P., & Francis, D. P. (2013). Mortality from Ischaemic Heart Disease by Country, Region, and Age: Statistics from World Health Organization and United Nations. *International Journal of Cardiology*, 934-945.
- Haibin, W., Yuliang, H., Zhongwei, J., Junqi, Z., Samjin, C., & Shuping, S. (2008). Heart Sound Measurement and Analysis System with Digital Stethoscope. *Asia International Symposium on Mechatronics*, 26-30.

- Hastie, T., Tibshirani, R., & Friedman, J. (2008). *The Element of Statistical Learning*. Stanford: Springer.
- Hendradi, R., Arifin, A., Shida, H., Gunawan, S., Purnomo, M. H., Hasegawa, H., et al. (2016). Analysis and Methods to Test Classification of Normal and Pathological Heart Sound Signals. *Journal of Theoretical and Applied Information Technology*, 222-236.
- James, G., Witten, D., Hastie, T., & Tibshirani, R. (2017). *An Introduction to Statistical Learning*. London.
- Kuhn, M., & Johnson, K. (2013). *Applied Predictive Modeling*. London.
- Kumar, A. K., & Saha, G. (2015). Interpretation of Heart Sound Signal through Automated Artifact-Free Segmentation. *Heart Research Open Journal* , 25-34.
- Lubaib, Muneer, A., & Rahiman, A. (2015). Phonocardiogram Based Diagnostic System. *International Journal of Biomedical Engineering and Science (IJBES)*, 1-10.
- Mozaffarian, D. (2017). Global Scourge of Cardiovascular Disease. *Journal of The American College of Cardiology*, 26-28.
- Nugroho, A., & Subanar. (2013). Klasifikasi Naive Bayes untuk Prediksi Kelahiran pada Data Ibu Hamil. *Berkala MIPA*, 297-308.
- Pandie, E. S. (2012). Sistem Informasi Pengambilan Keputusan Pengajuan Kredit dengan K-Nearest Neighbor.
- Pattেকari, S. A., & Parveen, A. (2012). Prediction System for Heart Disease Using Naive Bayes. *International Journal of Advanced Computer and Mathematical Sciences*, 290-294.
- Scanlon, V. C., & Sanders, T. (2007). *Essentials of Anatomy and Physiology* (5th ed.). Philadelphia: F.A. Davis Company.
- Sharma, S. (1996). *Applied Multivariate Techniques*. Canada.
- Singh, M., & Cheema, A. (2013, September). Heart Sounds Classification using Feature Extraction of Phonocardiography Signal . *International Journal of Computer Applications*, 77, 13-17.
- Stein, E., & Delman, A. J. (1983). *Rapid Interpretation of Heart Sounds and Murmurs*. Journal of the American Planning Ascociation.

- Supriyadi, E. (2017). Metode SVM Berbasis PSO untuk Meningkatkan Prediksi Ketepatan Waktu Kelulusan Mahasiswa. *Jurnal Sistem Informasi STMIK Antar Bangsa*, 113-120.
- Valerie C. Scanlon, T. S. (2007). *Essentials of Anatomy and Physiology*. Philadelphia: F.A. Davis Company.
- Vembandasamy, Sasipriya, & Deepa. (2015). Heart Diseases Detection Using Naive Bayes Algorithm. *International Journal of Innovative Science, Engineering, and Technology (IJSET)*, 441-444.
- Weinhaus, A. J., & Roberts, K. P. (n.d.). *Anatomy of the Human Heart*. Handbook of Cardiac Anatomy, Physiology, and Devices.
- Wicaksana, P. D. (2015). Perbandingan Algoritma K-Nearest Neighbors dan Naive Bayes untuk Studi Data "Wisconsin Diagnosis Breast Cancer".
- Wijaya, N. H., Soesanti, I., & Firmansyah, E. (2017). Klasifikasi Suara Jantung Menggunakan Neural Network Backpropagation Berbasis Ciri Statistis. *Prosiding SNATIF*, 89-96.
- Wirawan, N. T., & Eksistyanto, I. (2015). Penerapan Naive Bayes pada Intrusion Detection System dengan Diskritisasi Variabel. *JUTI*, 182-189.