



# Matlab Code For Ecg Classification Using Knn

**Shen Liu,James Mcgree,Zongyuan  
Ge,Yang Xie**

## **Matlab Code For Ecg Classification Using Knn:**

### **Practical Guide for Biomedical Signals Analysis Using Machine Learning Techniques** Abdulhamit

Subasi,2019-03-16 Practical Guide for Biomedical Signals Analysis Using Machine Learning Techniques A MATLAB Based Approach presents how machine learning and biomedical signal processing methods can be used in biomedical signal analysis Different machine learning applications in biomedical signal analysis including those for electrocardiogram electroencephalogram and electromyogram are described in a practical and comprehensive way helping readers with limited knowledge Sections cover biomedical signals and machine learning techniques biomedical signals such as electroencephalogram EEG electromyogram EMG and electrocardiogram ECG different signal processing techniques signal de noising feature extraction and dimension reduction techniques such as PCA ICA KPCA MSPCA entropy measures and other statistical measures and more This book is a valuable source for bioinformaticians medical doctors and other members of the biomedical field who need a cogent resource on the most recent and promising machine learning techniques for biomedical signals analysis Provides comprehensive knowledge in the application of machine learning tools in biomedical signal analysis for medical diagnostics brain computer interface and man machine interaction Explains how to apply machine learning techniques to EEG ECG and EMG signals Gives basic knowledge on predictive modeling in biomedical time series and advanced knowledge in machine learning for biomedical time series

### **Signal and Image Processing for Biometrics**

Amine Nait-Ali,Regis Fournier,2012-12-17 The aim of this book is to deal with biometrics in terms of signal and image processing methods and algorithms This will help engineers and students working in digital signal and image processing deal with the implementation of such specific algorithms It discusses numerous signal and image processing techniques that are very often used in biometric applications In particular algorithms related to hand feature extraction speech recognition 2D 3D face biometrics video surveillance and other interesting approaches are presented Moreover in some chapters Matlab codes are provided so that readers can easily reproduce some basic simulation results This book is suitable for final year undergraduate students postgraduate students engineers and researchers in the field of computer engineering and applied digital signal and image processing

### Mobile and Wearable Systems for Health Monitoring Mohamed Elgendi,Richard

Ribon Fletcher,Derek Abbott,Dingchang Zheng,Panicos Kyriacou,Carlo Menon,2023-05-15

### **Nature-Inspired Intelligent**

**Techniques for Solving Biomedical Engineering Problems** Kose, Utku,Guraksin, Gur Emre,Deperlioglu,

Omer,2018-03-31 Technological tools and computational techniques have enhanced the healthcare industry These advancements have led to significant progress and novel opportunities for biomedical engineering Nature Inspired Intelligent Techniques for Solving Biomedical Engineering Problems is a pivotal reference source for emerging scholarly research on trends and techniques in the utilization of nature inspired approaches in biomedical engineering Featuring extensive coverage on relevant areas such as artificial intelligence clinical decision support systems and swarm intelligence this

publication is an ideal resource for medical practitioners professionals students engineers and researchers interested in the latest developments in biomedical technologies

**Applied Intelligence for Medical Image Analysis** Aarti,Raju Pal,Mukesh Saraswat,Himanshu Mittal,2024-07-05 Over the last decades there has been a revolution in the use of new intelligent technologies to analyze and interpret medical images for diseases diagnosis assessment ad treatment This new volume explores the latest cutting edge research in medical image analysis The advanced intelligent technologies discussed include machine learning ensemble methods in machine learning deep learning methods and firebase technology infrared thermography deep convolution neural networks and more Some of the specific uses of these technologies include for brain tumor MRIs for breast cancer screening for polycystic ovary syndrome classification for detecting and monitoring Alzheimer s disease for monitoring of newborns for retinal disease diagnosis for Covid 19 detection and more

**Computational and Statistical Methods for Analysing Big Data with Applications** Shen Liu,James Mcgree,Zongyuan Ge,Yang Xie,2015-11-20

Due to the scale and complexity of data sets currently being collected in areas such as health transportation environmental science engineering information technology business and finance modern quantitative analysts are seeking improved and appropriate computational and statistical methods to explore model and draw inferences from big data This book aims to introduce suitable approaches for such endeavours providing applications and case studies for the purpose of demonstration Computational and Statistical Methods for Analysing Big Data with Applications starts with an overview of the era of big data It then goes onto explain the computational and statistical methods which have been commonly applied in the big data revolution For each of these methods an example is provided as a guide to its application Five case studies are presented next focusing on computer vision with massive training data spatial data analysis advanced experimental design methods for big data big data in clinical medicine and analysing data collected from mobile devices respectively The book concludes with some final thoughts and suggested areas for future research in big data Advanced computational and statistical methodologies for analysing big data are developed Experimental design methodologies are described and implemented to make the analysis of big data more computationally tractable Case studies are discussed to demonstrate the implementation of the developed methods Five high impact areas of application are studied computer vision geosciences commerce healthcare and transportation Computing code programs are provided where appropriate

**Inventive Communication and Computational Technologies** G. Ranganathan,Xavier Fernando,Álvaro Rocha,2022-11-13 This book gathers selected papers presented at the Inventive Communication and Computational Technologies Conference ICICCT 2022 held on May 12 13 2022 at Gnanamani College of Technology Tamil Nadu India The book covers the topics such as

Internet of Things social networks mobile communications big data analytics bio inspired computing and cloud computing The book is exclusively intended for academics and practitioners working to resolve practical issues in this area

**The "Minnesota Code" for ECG classification** ,1967 **ECG Signal Processing, Classification and Interpretation** Adam

Gacek, Witold Pedrycz, 2011-09-18 The book shows how the various paradigms of computational intelligence employed either singly or in combination can produce an effective structure for obtaining often vital information from ECG signals. The text is self-contained, addressing concepts, methodology, algorithms, and case studies and applications, providing the reader with the necessary background augmented with step-by-step explanation of the more advanced concepts. It is structured in three parts: Part I covers the fundamental ideas of computational intelligence together with the relevant principles of data acquisition, morphology, and use in diagnosis; Part II deals with techniques and models of computational intelligence that are suitable for signal processing; and Part III details ECG system diagnostic interpretation and knowledge acquisition architectures. Illustrative material includes brief numerical experiments, detailed schemes, exercises, and more advanced problems.

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