

Matlab Source Code For Face Recognition

Michael Paluszek, Stephanie Thomas

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Face Detection and Recognition Asit Kumar Datta, Madhura Datta, Pradipta Kumar Banerjee, 2015-10-28 Face detection and recognition are the nonintrusive biometrics of choice in many security applications Examples of their use include border control driver's license issuance law enforcement investigations and physical access control Face Detection and Recognition Theory and Practice elaborates on and explains the theory and practice of face de Visual Analysis of Humans Thomas B. Moeslund, Adrian Hilton, Volker Krüger, Leonid Sigal, 2011-10-08 This unique text reference provides a coherent and comprehensive overview of all aspects of video analysis of humans Broad in coverage and accessible in style the text presents original perspectives collected from preeminent researchers gathered from across the world In addition to presenting state of the art research the book reviews the historical origins of the different existing methods and predicts future trends and challenges Features with a Foreword by Professor Larry Davis contains contributions from an international selection of leading authorities in the field includes an extensive glossary discusses the problems associated with detecting and tracking people through camera networks examines topics related to determining the time varying 3D pose of a person from video investigates the representation and recognition of human and vehicular actions reviews the most important applications of activity recognition from biometrics and surveillance to sports and driver assistance **Soft Computing for Recognition** based on Biometrics Patricia Melin, Witold Pedrycz, 2010-09-30 We describe in this book bio inspired models and applications of hybrid intel gent systems using soft computing techniques for image analysis and pattern r ognition based on biometrics and other information sources Soft Computing SC consists of several intelligent computing paradigms including fuzzy logic neural networks and bio inspired optimization algorithms which can be used to produce powerful hybrid intelligent systems The book is organized in five main parts which contain a group of papers around a similar subject The first part consists of papers with the main theme of classification methods and applications which are basically papers that propose new models for classification to solve general pr lems and applications The second part contains papers with the main theme of modular neural networks in pattern recognition which are basically papers using bio inspired techniques like modular neural networks for achieving pattern r ognition based on biometric measures. The third part contains papers with the theme of bio inspired optimization methods and applications to diverse problems The fourth part contains papers that deal with general theory and algorithms of bio inspired methods like neural networks and evolutionary algorithms. The fifth part contains papers on computer vision applications of soft computing methods In the part of classification methods and applications there are 5 papers that scribe different contributions on fuzzy logic and bio inspired models with appli tion in classification for medical images and other data Enhancing Information Security and Privacy by Combining Biometrics with Cryptography Sanjay Kanade, Dijana Petrovska-Delacretaz, Bernadette Dorizzi, 2022-05-31 This book deals with crypto biometrics a relatively new and multi disciplinary area of research started in 1998 Combining biometrics and cryptography

provides multiple advantages such as revocability template diversity better verification accuracy and generation of cryptographically usable keys that are strongly linked to the user identity In this text a thorough review of the subject is provided and then some of the main categories are illustrated with recently proposed systems by the authors Beginning with the basics this text deals with various aspects of crypto biometrics including review cancelable biometrics cryptographic key generation from biometrics and crypto biometric key sharing protocols Because of the thorough treatment of the topic this text will be highly beneficial to researchers and industry professionals in information security and privacy Table of Contents Introduction Cancelable Biometric System Cryptographic Key Regeneration Using Biometrics Biometrics Based Secure Authentication Protocols Concluding Remarks MATLAB Machine Learning Michael Paluszek, Stephanie Thomas, 2016-12-28 This book is a comprehensive guide to machine learning with worked examples in MATLAB It starts with an overview of the history of Artificial Intelligence and automatic control and how the field of machine learning grew from these It provides descriptions of all major areas in machine learning The book reviews commercially available packages for machine learning and shows how they fit into the field The book then shows how MATLAB can be used to solve machine learning problems and how MATLAB graphics can enhance the programmer s understanding of the results and help users of their software grasp the results Machine Learning can be very mathematical The mathematics for each area is introduced in a clear and concise form so that even casual readers can understand the math Readers from all areas of engineering will see connections to what they know and will learn new technology The book then provides complete solutions in MATLAB for several important problems in machine learning including face identification autonomous driving and data classification Full source code is provided for all of the examples and applications in the book What you ll learn An overview of the field of machine learning Commercial and open source packages in MATLAB How to use MATLAB for programming and building machine learning applications MATLAB graphics for machine learning Practical real world examples in MATLAB for major applications of machine learning in big data Who is this book for The primary audiences are engineers and engineering students wanting a comprehensive and practical introduction to machine learning Advances in Biometric Person Authentication Stan Z. Li, Jianhuang Lai, Tieniu Tan, Guocan Feng, Yunhong Wang, 2004-11-29 Following the previous four annual conferences the 5th Chinese Conference on Biometrics Recognition Sinobiometrics 2004 was held in Guangzhou China in December 2004 The conference this year was aimed at promoting the international exchange of ideas and providing an opportunity for keeping abreast of the latest developments in biometric algorithms systems and applications The 1st Biometrics Verification Competition BVC on face iris and fingerprint recognition was also conducted in conjunction with the conference This book is composed of 74 papers presented at Sinobiometrics 2004 contributed by researchers and industrial practitioners from Korea Japan Singapore Hong Kong France UK US as well as China Of these 60 papers were selected from 140 submissions and 14 were invited The papers not only presented recent technical advances but also addressed issues in

biometric system design standardization and applications Included among the invited were four feature papers on the ideas and algorithms of the best performing biometric engines which were either competition winners at the Face Authentication Test FAT 2004 or the Fingerprint Verification Competition FVC 2004 or they were the best performing iris and palmprint recognition algorithms The papers were complemented by five keynote lectures on biometrics and face fingerprint and iris authentication and multimodal fusion by Arun Ross West Virginia University and Anil K Jain Michigan State University Josef Kittler University of Surrey John Daugman University of Cambridge Raffaele Cappelli University of Bologna and Stan Z Li Chinese Academy of Sciences Handbook of Iris Recognition Mark J. Burge, Kevin Bowyer, 2013-01-12 This authoritative collection introduces the reader to the state of the art in iris recognition technology Topics and features with a Foreword by the father of iris recognition Professor John Daugman of Cambridge University presents work from an international selection of preeminent researchers reflecting the uses of iris recognition in many different social contexts provides viewpoints from researchers in government industry and academia highlighting how iris recognition is both a thriving industry and an active research area surveys previous developments in the field and covers topics ranging from the low level e g physics of iris image acquisition to the high level e g alternative non Daugman approaches to iris matching introduces many active and open areas of research in iris recognition including cross wavelength matching and iris template aging This book is an essential resource for anyone wishing to improve their understanding of iris recognition technology Action Panagiotis Karampelas, Thirimachos Bourlai, 2017-11-14 This book addresses surveillance in action related applications and presents novel research on military civil and cyber surveillance from an international team of experts The first part of the book Surveillance of Human Features reviews surveillance systems that use biometric technologies It discusses various novel approaches to areas including gait recognition face based physiology assisted recognition face recognition in the visible and infrared bands and cross spectral iris recognition The second part of the book Surveillance for Security and Defense discusses the ethical issues raised by the use of surveillance systems in the name of combatting terrorism and ensuring security It presents different generations of satellite surveillance systems and discusses the requirements for real time satellite surveillance in military contexts In addition it explores the new standards of surveillance using unmanned air vehicles and drones proposes surveillance techniques for detecting stealth aircrafts and drones and highlights key techniques for maritime border surveillance bio warfare and bio terrorism detection The last part of the book Cyber Surveillance provides a review of data hiding techniques that are used to hinder electronic surveillance It subsequently presents methods for collecting and analyzing information from social media sites and discusses techniques for detecting internal and external threats posed by various individuals such as spammers cyber criminals suspicious users or extremists in general The book concludes by examining how high performance computing environments can be exploited by malicious users and what surveillance methods need to be put in place to protect these valuable infrastructures. The book is primarily intended for

military and law enforcement personnel who use surveillance related technologies as well as researchers Master s and Ph D students who are interested in learning about the latest advances in military civilian and cyber surveillance Advances in Biometrics Seong-Whan Lee, Stan Z. Li, 2007-08-30 This book constitutes the refereed proceedings of the International Conference on Biometrics ICB 2007 held in Seoul Korea August 2007 Biometric criteria covered by the papers are assigned to face fingerprint iris speech and signature biometric fusion and performance evaluation gait keystrokes and others In addition the volume also announces the results of the Face Authentication Competition FAC 2006 **Handbook of Iris** Recognition Kevin W. Bowyer, Mark J. Burge, 2016-07-28 The definitive work on iris recognition technology this comprehensive handbook presents a broad overview of the state of the art in this exciting and rapidly evolving field Revised and updated from the highly successful original this second edition has also been considerably expanded in scope and content featuring four completely new chapters Features provides authoritative insights from an international selection of preeminent researchers from government industry and academia reviews issues covering the full spectrum of the iris recognition process from acquisition to encoding presents surveys of topical areas and discusses the frontiers of iris research including cross wavelength matching iris template aging and anti spoofing describes open source software for the iris recognition pipeline and datasets of iris images includes new content on liveness detection correcting off angle iris images subjects with eye conditions and implementing software systems for iris recognition

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