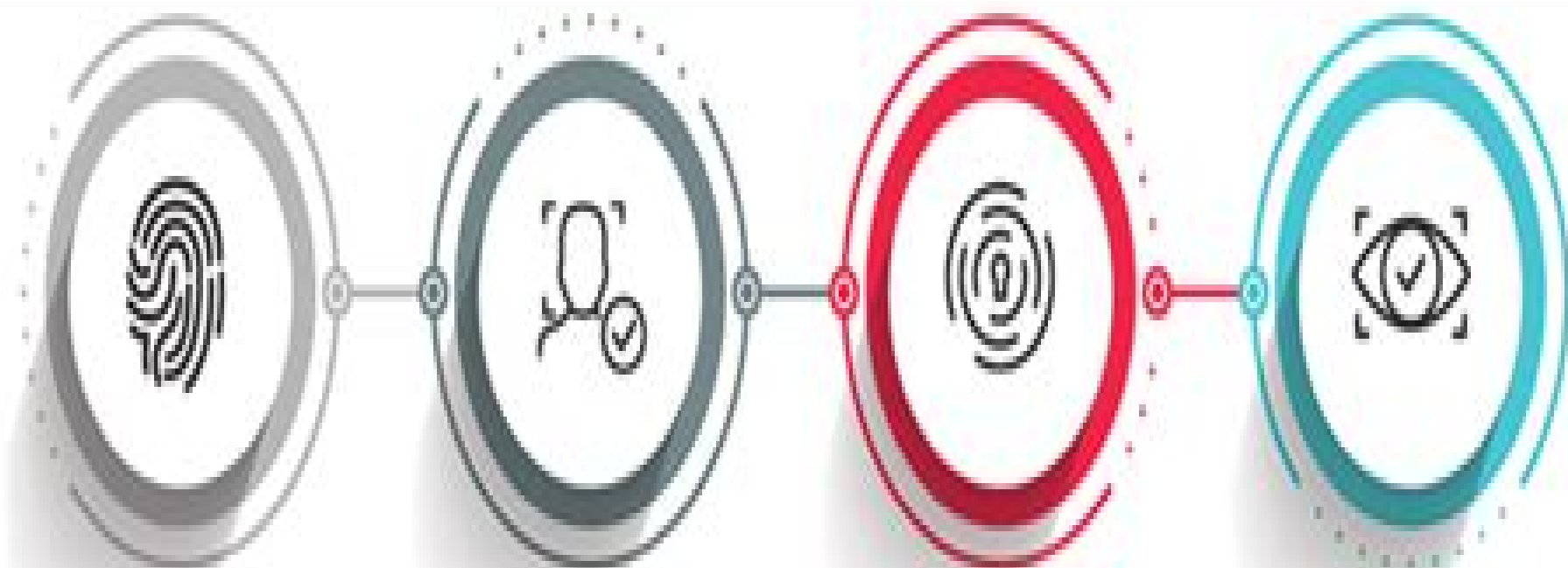


Types of Biometric Authentication



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scanners

Facial
recognition

Voice
recognition

Eye
scanners

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**Balasubramaniam S, Seifedine
Kadry, A. Prasanth, Rajesh Kumar
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Computational Methods in Biometric Authentication Michael E. Schuckers, 2010-06-03 Biometrics the science of using physical traits to identify individuals is playing an increasing role in our security conscious society and across the globe Biometric authentication or bioauthentication systems are being used to secure everything from amusement parks to bank accounts to military installations Yet developments in this field have not been matched by an equivalent improvement in the statistical methods for evaluating these systems Compensating for this need this unique text reference provides a basic statistical methodology for practitioners and testers of bioauthentication devices supplying a set of rigorous statistical methods for evaluating biometric authentication systems This framework of methods can be extended and generalized for a wide range of applications and tests This is the first single resource on statistical methods for estimation and comparison of the performance of biometric authentication systems The book focuses on six common performance metrics for each metric statistical methods are derived for a single system that incorporates confidence intervals hypothesis tests sample size calculations power calculations and prediction intervals These methods are also extended to allow for the statistical comparison and evaluation of multiple systems for both independent and paired data Topics and features Provides a statistical methodology for the most common biometric performance metrics failure to enroll FTE failure to acquire FTA false non match rate FNMR false match rate FMR and receiver operating characteristic ROC curves Presents methods for the comparison of two or more biometric performance metrics Introduces a new bootstrap methodology for FMR and ROC curve estimation Supplies more than 120 examples using publicly available biometric data where possible Discusses the addition of prediction intervals to the bioauthentication statistical toolset Describes sample size and power calculations for FTE FTA FNMR and FMR Researchers managers and decisions makers needing to compare biometric systems across a variety of metrics will find within this reference an invaluable set of statistical tools Written for an upper level undergraduate or master s level audience with a quantitative background readers are also expected to have an understanding of the topics in a typical undergraduate statistics course Dr Michael E Schuckers is Associate Professor of Statistics at St Lawrence University Canton NY and a member of the Center for Identification Technology Research

Computational Methods in Science and Technology Sukhpreet Kaur, Sushil Kamboj, Manish Kumar, Arvind Dagur, Dharendra Kumar Shukla, 2024-10-10 This book contains the proceedings of the 4TH International Conference on Computational Methods in Science and Technology ICCMST 2024 The proceedings explores research and innovation in the field of Internet of things Cloud Computing Machine Learning Networks System Design and Methodologies Big Data Analytics and Applications ICT for Sustainable Environment Artificial Intelligence and it provides real time assistance and security for advanced stage learners researchers and academicians has been presented This will be a valuable read to researchers academicians undergraduate students postgraduate students and professionals within the fields of Computer Science Sustainability and Artificial Intelligence

Translating Healthcare Through Intelligent Computational Methods C. Ram Kumar, S. Karthik, 2023-06-07 This book provides information on interdependencies of medicine and telecommunications engineering and how Covid exemplifies how the two must rely on each other to effectively function in this era The book discusses new techniques for medical service improvisation such as clear cut views on medical technologies The authors provide chapters on processing of medical amenities using medical images the importance of data and information technology in medicine and machine learning and artificial intelligence in healthcare Authors include researchers academics and professionals in the field of communications engineering with a variety of perspectives

Computational Methods in Transport: Verification and Validation Frank Graziani, 2008-08-09 The focus of this book deals with a cross cutting issue affecting all transport disciplines whether it be photon neutron charged particle or neutrino transport That is verification and validation In this book we learn what the astrophysicist atmospheric scientist mathematician or nuclear engineer do to assess the accuracy of their code What convergence studies what error analysis what problems do each field use to ascertain the accuracy of their transport simulations

Artificial Intelligence and Bioinspired Computational Methods Radek Silhavy, 2020-08-08 This book gathers the refereed proceedings of the Artificial Intelligence and Bioinspired Computational Methods Section of the 9th Computer Science On line Conference 2020 CSOC 2020 held on line in April 2020 Artificial intelligence and bioinspired computational methods now represent crucial areas of computer science research The topics presented here reflect the current discussion on cutting edge hybrid and bioinspired algorithms and their applications

Leveraging Computer Vision to Biometric Applications Arvind Selwal, Deepika Sharma, Mukesh Mann, Sudeshna Chakraborty, Valentina E. Balas, Ouh Eng Lieh, 2024-10-07 Computer vision is an effective solution in a diverse range of real life applications With the advent of the machine and deep learning paradigms this book adopts machine and deep learning algorithms to leverage digital image processing for designing accurate biometrical applications In this aspect it presents the advancements made in computer vision to biometric applications design approach using emerging technologies It discusses the challenges of designing efficient and accurate biometric based systems which is a key issue that can be tackled via computer vision based techniques Key Features Discusses real life applications of emerging techniques in computer vision systems Offers solutions on real time computer vision and biometrics applications to cater to the needs of current industry Presents case studies to offer ideas for developing new biometrics based products Offers problem based solutions in the field computer vision and real time biometric applications for secured human authentication Works as a ready resource for professionals and scholars working on emerging topics of computer vision for biometrics The book is for academic researchers scholars and students in Computer Science Information Technology Electronics and Electrical Engineering Mechanical Engineering management academicians researchers scientists and industry people working on computer vision and biometrics applications

Computational Techniques for Human Smile Analysis Hassan Ugail, Ahmad Ali Asad Aldahoud, 2019-04-17 In this

book the authors discuss the recent developments in computational techniques for automated non invasive facial emotion detection and analysis with particular focus on the smile By way of applications they discuss how genuine and non genuine smiles can be inferred how gender is encoded in a smile and how it is possible to use the dynamics of a smile itself as a biometric feature It is often said that the face is a window to the soul Bearing a metaphor of this nature in mind one might find it intriguing to understand if any how the physical behavioural as well as emotional characteristics of a person could be decoded from the face itself With the increasing deductive power of machine learning techniques it is becoming plausible to address such questions through the development of appropriate computational frameworks Though there are as many as over twenty five categories of emotions one could express regardless of the ethnicity gender or social class across humanity there exist six common emotions namely happiness sadness surprise fear anger and disgust all of which can be inferred from facial expressions Of these facial expressions the smile is the most prominent in social interactions The smile bears important ramifications with beliefs such as it makes one more attractive less stressful in upsetting situations and employers tending to promote people who smile often Even pockets of scientific research appear to be forthcoming to validate such beliefs and claims e g the smile intensity observed in photographs positively correlates with longevity the ability to win a fight and whether a couple would stay married Thus it appears that many important personality traits are encoded in the smile itself Therefore the deployment of computer based algorithms for studying the human smiles in greater detail is a plausible avenue for which the authors have dedicated the discussions in this book

Advanced Computational Methods for Knowledge Engineering Hoai An Le Thi, Hoai Minh Le, Tao Pham Dinh, Ngoc Thanh Nguyen, 2019-12-19 This proceedings book contains 37 papers selected from the submissions to the 6th International Conference on Computer Science Applied Mathematics and Applications ICCSAMA 2019 which was held on 19 20 December 2019 in Hanoi Vietnam The book covers theoretical and algorithmic as well as practical issues connected with several domains of Applied Mathematics and Computer Science especially Optimization and Data Science The content is divided into four major sections Nonconvex Optimization DC Programming Data Mining and Data Processing Machine Learning Methods and Applications and Knowledge Information and Engineering Systems Researchers and practitioners in related areas will find a wealth of inspiring ideas and useful tools techniques for their own work

AI Based Advancements in Biometrics and its Applications Balasubramaniam S, Seifedine Kadry, A. Prasanth, Rajesh Kumar Dhanaraj, 2024-11-15 This book delves into the history of biometrics the different systems that have been developed to date problems that have arisen from these systems the necessity of AI based biometrics systems different AI techniques developed to date including machine learning deep learning natural language processing and pattern recognition their potential uses and applications security and privacy issues in AI based Biometric systems current trends in AI based biometrics and presents case studies of AI based biometrics

Advances in Information and Computer Security Tsuyoshi Takagi, Masahiro Mambo, 2009-10-05 This book constitutes the refereed proceedings of the 4th International

Workshop on Security IWSEC 2009 held in Toyama Japan in October 2009 The 13 revised full papers presented together with 1 invited talk were carefully reviewed and selected from 46 submissions The papers are organized in topical sections on block cipher cryptographic protocols contents protection and intrusion detection as well as authentication

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