



Current And Future Uses Of Biometric Data And Technologies

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Current And Future Uses Of Biometric Data And Technologies:

HC 734 - Current and Future Uses of Biometric Data and Technologies Great Britain. Parliament. House of Commons. Select Committee on Science and Technology, 2015 In its broadest sense biometrics is the measurement and analysis of a biological characteristic fingerprints iris patterns retinas face or hand geometry or a behavioural characteristic voice gait or signature Biometric technologies use these characteristics to identify individuals automatically Unlike identity documents or passwords biometrics cannot be lost or forgotten since they are a part of the user and are always present at the time of identification They are also difficult though not impossible to forge or share Three future trends in the application of biometrics were identified during the inquiry i the growth of unsupervised biometric systems accessed via mobile devices which verify identity ii the proliferation of second generation biometric technologies that can authenticate individuals covertly iii and the linking of biometric data with other types of big data as part of efforts to profile individuals Each of these trends introduces risks and benefits to individuals to the state and to society as a whole They also raise important ethical and legal questions relating to privacy and autonomy The Committee are not convinced that the Government has addressed these questions nor are they satisfied that it has looked ahead and considered how the risks and benefits of biometrics will be managed and communicated to the public

Biometrics, Crime and Security Marcus Smith, Monique Mann, Gregor Urbas, 2018-01-31 This book addresses the use of biometrics including fingerprint identification DNA identification and facial recognition in the criminal justice system balancing the need to ensure society is protected from harms such as crime and terrorism while also preserving individual rights It offers a comprehensive discussion of biometric identification that includes a consideration of basic scientific principles their historical development the perspectives of political philosophy critical security and surveillance studies but especially the relevant law policy and regulatory issues Developments in key jurisdictions where the technology has been implemented including the United Kingdom United States Europe and Australia are examined This includes case studies relating to the implementation of new technology policy legislation court judgements and where available empirical evaluations of the use of biometrics in criminal justice systems Examples from non western areas of the world are also considered Accessibly written this book will be of interest to undergraduate postgraduate and research students academic researchers as well as professionals in government security legal and private sectors

Current Security Management & Ethical Issues of Information Technology Rasool Azari, 2003-01-01 This scholarly examination of the ethical issues in information technology management covers basic details such as improving user education and developing security requirements as well as more complicated and far reaching problems such as protecting infrastructure against information warfare Social responsibility is analyzed with global examples and applications including knowledge based society in Latin America socioeconomics factors of technology in the United States and system ethics in the Arab world

Recent Advances in Biometrics Muhammad Sarfraz, 2022-07-27 Biometrics are widely used in various real life

applications including personal recognition identification verification and more They may also be used for safety security permission banking crime prevention forensics medical applications and communication This book explores the latest developments theories methods approaches algorithms analysis systems hardware and software in biometrics and related systems

Violent Extremism: Breakthroughs in Research and Practice Management Association, Information Resources,2018-10-05 Advances in digital and other technologies have provided ample positive impacts to modern society however in addition to such benefits these innovations have inadvertently created a new venue for terrorist activities Examining violent extremism through a critical and academic perspective can lead to a better understanding of its foundations and implications Violent Extremism Breakthroughs in Research and Practice is a critical source of academic knowledge on the social psychological and political aspects of radicalization and terrorist recruitment Highlighting a range of pertinent topics such as counterterrorism propaganda and online activism this publication is an ideal reference source for researchers analysts intelligence officers policymakers academicians and graduate level students interested in current research on violent extremism

Recent Advances in Computational Intelligence Applications for Biometrics and Biomedical Devices Aditya Khamparia,Deepak Gupta,2025-10-30 Recent Advances in Computational Intelligence Applications for Biometrics and Biomedical Devices focuses on the intersection of biometric driven computational approaches and techniques within a connected multi modal environment particularly emphasizing their applications in healthcare The book explores cutting edge methodological approaches that leverage technologies like blockchain and integrate them with information fusion data security for medical devices and trust management Readers will find this to be a comprehensive overview of the topics covered including machine learning and deep learning for biomedical based biometrics computational medical imaging techniques security strategies for healthcare systems AI technology for multimodal biometrics and feature reduction techniques Other sections cover blockchain and fog computing models for medical sensor data storage and evolutionary optimization for biometric feature identification and recognition amongst others Covers recent computational advancements in biomedical driven biometrics for connected healthcare Explores intelligent computational multimodal technologies for healthcare incorporating deep learning parallel computing and distributed computing Presents security aspects of next generation healthcare technologies including machine learning deep learning and blockchain integration with IoT for information fusion data security and trust management Provides both fundamental and high level concepts making it suitable for both industry professionals and beginners Includes applications of cloud and pervasive computing technologies in biometrics for real world scenarios

Current and Future Uses of Biometric Data and Technologies Great Britain: Parliament: House of Commons: Science and Technology Committee,2015-09-16 Government response to HC 734 session 2014 15 ISBN 9780215083845

Research Anthology on Privatizing and Securing Data Management Association, Information Resources,2021-04-23 With the immense amount of data that is now available online security concerns have

been an issue from the start and have grown as new technologies are increasingly integrated in data collection storage and transmission Online cyber threats cyber terrorism hacking and other cybercrimes have begun to take advantage of this information that can be easily accessed if not properly handled New privacy and security measures have been developed to address this cause for concern and have become an essential area of research within the past few years and into the foreseeable future The ways in which data is secured and privatized should be discussed in terms of the technologies being used the methods and models for security that have been developed and the ways in which risks can be detected analyzed and mitigated The Research Anthology on Privatizing and Securing Data reveals the latest tools and technologies for privatizing and securing data across different technologies and industries It takes a deeper dive into both risk detection and mitigation including an analysis of cybercrimes and cyber threats along with a sharper focus on the technologies and methods being actively implemented and utilized to secure data online Highlighted topics include information governance and privacy cybersecurity data protection challenges in big data security threats and more This book is essential for data analysts cybersecurity professionals data scientists security analysts IT specialists practitioners researchers academicians and students interested in the latest trends and technologies for privatizing and securing data

Personal Data

Protection and Legal Developments in the European Union Tzanou, Maria,2020-06-12 In the age of technological advancement including the emergence of artificial intelligence big data and the internet of things the need for privacy and protection has risen massively This phenomenon has led to the enforcement of two major legal directives in the European Union EU that aim to provide vigorous protection of personal data There is a need for research on the repercussions and developments that have materialized with these recent regulations and how the rest of the world has been affected Personal Data Protection and Legal Developments in the European Union is an essential reference source that critically discusses different aspects of the GDPR and the Law Enforcement Directive as well as recent jurisprudential developments concerning data privacy in the EU and its member states It also addresses relevant recent case law of the Court of Justice of the EU the European Court of Human Rights and national courts Featuring research on topics such as public transparency medical research data and automated decision making this book is ideally designed for law practitioners data scientists policymakers IT professionals politicians researchers analysts academicians and students working in the areas of privacy data protection big data information technology and human rights law

Multispectral Biometrics

David Zhang,Zhenhua Guo,Yazhuo Gong,2015-09-14 Describing several new biometric technologies such as high resolution fingerprint finger knuckle print multi spectral backhand 3D fingerprint tongueprint 3D ear and multi spectral iris recognition technologies this book analyzes a number of efficient feature extraction matching and fusion algorithms and how potential systems have been developed Focusing on how to develop new biometric technologies based on the requirements of applications and how to design efficient algorithms to deliver better performance the work is based on the author s research with experimental results under

different challenging conditions described in the text The book offers a valuable resource for researchers professionals and postgraduate students working in the fields of computer vision pattern recognition biometrics and security applications amongst others

The Florida International University Hospitality and Tourism Review ,2006

Biometrics Samir Nanavati,Michael Thieme,Raj Nanavati,2002-04-04 An insight into the biometric industry and the steps for successful deployment Biometrics technologies verify identity through characteristics such as fingerprints voices and faces By providing increased security and convenience biometrics have begun to see widespread deployment in network e commerce and retail applications This book provides in depth analysis of biometrics as a solution for authenticating employees and customers Leading authority Samir Nanavati explores privacy security accuracy system design user perceptions and lessons learned in biometric deployments He also assesses the real world strengths and weaknesses of leading biometric technologies finger scan iris scan facial scan voice scan and signature scan This accessible book is a necessary step in understanding and implementing biometrics Demystifies the complex world of optical networks for IT and business managers Over the past few years the cost of fiber optic networking has decreased making it the best solution for providing virtually unlimited bandwidth for corporate LANs and WANs metropolitan networks Internet access and broadband to the home The only strategic book on optical networking technologies written from a real world business perspective Optical Networking demystifies complex fiber technologies for managers and details the practical business benefits an optical network can offer Debra Cameron explores established and emerging markets for optical networks as well as the enabling technologies applications network architectures key deployment issues and cost considerations She also provides in depth case studies of optical networks now in use in the United States and abroad

The Current and Future Applications of Biometric Technologies United States. Congress. House. Committee on Science, Space, and Technology (2011). Subcommittee on Research,United States. Congress. House. Committee on Science, Space, and Technology (2011). Subcommittee on Technology,2013

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Research & Development ,2005-07 I-ways ,2003

Terrorism Robert A. Friedlander,Howard Sidney Levie,Donald J. Musch,Yonah Alexander,Douglas C. Lovelace (Jr.),1979 An extensive collection of significant documents covering all major and minor issues and events regarding terrorism Government reports executive orders speeches court proceedings and position papers are presented in full text reprint Oceana Website

Electronic Banking Law and Commerce Report ,2005 Information and insight into the legal regulatory legislative and policy issues in electronic banking and commerce

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