

INFORMATION HIDING IN SPEECH SIGNALS FOR SECURE COMMUNICATION

Zhijun Wu



Information Hiding In Speech Signals For Secure Communication

**Horace H. S. Ip, Oscar C Au, Howard
Leung, Ming-Ting Sun, Wei-Ying Ma, Shi-
Min Hu**

Information Hiding In Speech Signals For Secure Communication:

Information Hiding in Speech Signals for Secure Communication Zhijun Wu, 2014-08-27 In the digital world the need to protect communications increases every day While traditional digital encryption methods are useful there are many other options for hiding your information Information Hiding in Speech Signals for Secure Communication provides a number of methods to hide secret speech information using a variety of digital speech coding standards Professor Zhijun Wu has conducted years of research in the field of speech information hiding and brings his state of the art techniques to readers of this book including a mathematical model for information hiding the core concepts of secure speech communication the ABS based information hiding algorithm and much more This book shows how to implement a secure speech communication system including applications to various network security states Readers will find information hiding algorithms and techniques embedding and extracting that are capable of withstanding the advanced forms of attack The book presents concepts and applications for all of the most widely used speech coding standards including G 711 G 721 G 728 G 729 and GSM along with corresponding hiding and extraction algorithms Readers will also learn how to use a speech covert communication system over an IP network as well as a speech secure communication system applied in PSTN Presents information hiding theory and the mathematical model used for information hiding in speech Provides a number of methods to hide secret speech information using the most common digital speech coding standards A combination of practice and theory enables programmers and system designers not only to implement tried and true encryption procedures but also to consider probable future developments in their designs *Frontiers in Cyber Security* Guangquan Xu, Kaitai Liang, Chunhua Su, 2020-11-05 This book constitutes the proceedings of the Third International Conference on Frontiers in Cyber Security FCS 2020 held in Tianjin China in November 2020 The 39 full papers along with the 10 short papers presented were carefully reviewed and selected from 143 submissions The papers are organized in topical sections on IoT security artificial intelligence blockchain cyber physical systems security cryptography database security depth estimation mobile security network security privacy program analysis quantum cryptography steganography web security The conference was held virtually due to the COVID 19 pandemic Computer Vision: Concepts, Methodologies, Tools, and Applications Management Association, Information Resources, 2018-02-02 The fields of computer vision and image processing are constantly evolving as new research and applications in these areas emerge Staying abreast of the most up to date developments in this field is necessary in order to promote further research and apply these developments in real world settings Computer Vision Concepts Methodologies Tools and Applications is an innovative reference source for the latest academic material on development of computers for gaining understanding about videos and digital images Highlighting a range of topics such as computational models machine learning and image processing this multi volume book is ideally designed for academicians technology professionals students and researchers interested in uncovering the latest innovations in the field *Intelligent*

Multidimensional Data Clustering and Analysis Bhattacharyya, Siddhartha, De, Sourav, Pan, Indrajit, Dutta, Paramartha, 2016-11-29 Data mining analysis techniques have undergone significant developments in recent years This has led to improved uses throughout numerous functions and applications Intelligent Multidimensional Data Clustering and Analysis is an authoritative reference source for the latest scholarly research on the advantages and challenges presented by the use of cluster analysis techniques Highlighting theoretical foundations computing paradigms and real world applications this book is ideally designed for researchers practitioners upper level students and professionals interested in the latest developments in cluster analysis for large data sets

Advanced Intelligent Computing Theories and Applications - With Aspects of Theoretical and Methodological Issues De-Shuang Huang, Laurent Heutte, Marco Loog, 2007-07-31 This volume in conjunction with the two volumes CICS 0002 and LNAI 4682 constitutes the refereed proceedings of the Third International Conference on Intelligent Computing held in Qingdao China in August 2007 The 139 full papers published here were carefully reviewed and selected from among 2 875 submissions Collectively these papers represent some of the most important findings and insights into the field of intelligent computing

Informatics Engineering and Information Science Azizah Abd Manaf, Akram Zeki, Mazdak Zamani, Suriyati Chuprat, Eyas El-Qawasmeh, 2011-10-28 This 4 Volume Set CCIS 0251 CCIS 0254 constitutes the refereed proceedings of the International Conference on Informatics Engineering and Information Science ICIEIS 2011 held in Kuala Lumpur Malaysia in November 2011 The 210 revised full papers presented together with invited papers in the 4 volumes were carefully reviewed and selected from numerous submissions The papers are organized in topical sections on e learning information security software engineering image processing algorithms artificial intelligence and soft computing e commerce data mining neural networks social networks grid computing biometric technologies networks distributed and parallel computing wireless networks information and data management web applications and software systems multimedia ad hoc networks mobile computing as well as miscellaneous topics in digital information and communications

Application of Wavelets in Speech Processing Mohamed Hesham Farouk, 2017-11-29 This new edition provides an updated and enhanced survey on employing wavelets analysis in an array of applications of speech processing The author presents updated developments in topics such as speech enhancement noise suppression spectral analysis of speech signal speech quality assessment speech recognition forensics by Speech and emotion recognition from speech The new edition also features a new chapter on scalogram analysis of speech Moreover in this edition each chapter is restructured as such that it becomes self contained and can be read separately Each chapter surveys the literature in a topic such that the use of wavelets in the work is explained and experimental results of proposed method are then discussed Illustrative figures are also added to explain the methodology of each work

Multimedia Information Hiding Technologies and Methodologies for Controlling Data Kondo, Kazuhiro, 2012-10-31 The widespread use of high speed networks has made the global distribution of digital media contents readily available in an instant As a result data hiding was

created in an attempt to control the distribution of these copies by verifying or tracking the media signals picked up from copyright information such as the author or distributor ID Multimedia Information Hiding Technologies and Methodologies for Controlling Data presents the latest methods and research results in the emerging field of Multimedia Information Hiding MIH This comprehensive collection is beneficial to all researchers and engineers working globally in this field and aims to inspire new graduate level students as they explore this promising field Advances in Audio and Speech Signal Processing: Technologies and Applications Perez-Meana, Hector, 2007-02-28 This book provides a comprehensive approach of signal processing tools regarding the enhancement recognition and protection of speech and audio signals It offers researchers and practitioners the information they need to develop and implement efficient signal processing algorithms in the enhancement field Provided by publisher **Applied Cryptography for Cyber Security and Defense: Information Encryption and Cyphering** Nemati, Hamid R., Yang, Li, 2010-08-31 Applied Cryptography for Cyber Security and Defense Information Encryption and Cyphering applies the principles of cryptographic systems to real world scenarios explaining how cryptography can protect businesses information and ensure privacy for their networks and databases It delves into the specific security requirements within various emerging application areas and discusses procedures for engineering cryptography into system design and implementation **Technology Systems and Management** Ketan Shah, V. R. Lakshmi Gorty, Ajay Phirke, 2011-04-04 This book constitutes the refereed proceedings of the First International Conference on Technology Systems and Management ICTSM 2011 held in Mumbai India in February 2011 The 47 revised full papers presented were carefully reviewed and selected from 276 submissions The papers are organized in topical sections on computer engineering and information technology electronics and telecommunication as well as technology management 2002 MILCOM, 2002 Machine Learning and Intelligent Communications Xuemai Gu, Gongliang Liu, Bo Li, 2018-01-20 This two volume set constitutes the refereed post conference proceedings of the Second International Conference on Machine Learning and Intelligent Communications MLICOM 2017 held in Weihai China in August 2017 The 143 revised full papers were carefully selected from 225 submissions The papers are organized thematically in machine learning intelligent positioning and navigation intelligent multimedia processing and security intelligent wireless mobile network and security cognitive radio and intelligent networking intelligent internet of things intelligent satellite communications and networking intelligent remote sensing visual computing and three dimensional modeling green communication and intelligent networking intelligent ad hoc and sensor networks intelligent resource allocation in wireless and cloud networks intelligent signal processing in wireless and optical communications intelligent radar signal processing intelligent cooperative communications and networking **Handbook of Information and Communication Security** Peter Stavroulakis, Mark Stamp, 2010-02-23 At its core information security deals with the secure and accurate transfer of information While information security has long been important it was perhaps brought more clearly into mainstream focus with the so called

Y2K issue The Y2K scare was the fear that computer networks and the systems that are controlled or operated by software would fail with the turn of the millennium since their clocks could lose synchronization by not recognizing a number instruction with three zeros A positive outcome of this scare was the creation of several Computer Emergency Response Teams CERTs around the world that now work operatively to exchange expertise and information and to coordinate in case major problems should arise in the modern IT environment The terrorist attacks of 11 September 2001 raised security concerns to a new level The international community responded on at least two fronts one front being the transfer of reliable information via secure networks and the other being the collection of information about potential terrorists As a sign of this new emphasis on security since 2001 all major academic publishers have started technical journals focused on security and every major communications conference for example Globecom and ICC has organized workshops and sessions on security issues In addition the IEEE has created a technical committee on Communication and Information Security The first editor was intimately involved with security for the Athens Olympic Games of 2004

International Conference on Intelligent Computing: Intelligent computing
De-Shuang Huang, Kang Li, 2006-08-04 This book constitutes the refereed proceedings of the International Conference on Intelligent Computing ICIC 2006 held in Kunming China August 2006 The book collects 161 carefully chosen and revised full papers Topical sections include neural networks evolutionary computing and genetic algorithms kernel methods combinatorial and numerical optimization multiobjective evolutionary algorithms neural optimization and dynamic programming as well as case based reasoning and probabilistic reasoning

Proceedings, 2002 Intelligent Systems with Applications in Communications, Computing and IoT Keshav Dahal, Ravindra J. V. R., Satish Kumar G. A. E., 2025-08-18 This book LNCS 621 constitutes the proceedings of the First EAI International Conference on Intelligent Systems with Applications in Communications Computing and IoT ICISCCI 2024 held in Hyderabad India during August 23-24 2024 The 39 full papers were carefully reviewed and selected from 97 submissions The proceedings focuses on the topics such as 1 Intelligent systems and Machine Learning Applications 2 Intelligent Systems with Applications in Communication Networks 3 Intelligent Systems in IoT

Advances in Multimedia Information Processing - PCM 2007 Horace H. S. Ip, Oscar C. Au, Howard Leung, Ming-Ting Sun, Wei-Ying Ma, Shi-Min Hu, 2007-12-03 This book constitutes the refereed proceedings of the 8th Pacific Rim Conference on Multimedia PCM 2007 held in Hong Kong China in December 2007 The 73 revised full papers and 21 revised posters presented were carefully reviewed and selected from 247 submissions The papers are organized in topical sections on image classification and retrieval the AVS china national standard technology applications and products human face and action recognition and many more topics

The Proceedings of the Second International Conference on Communications, Signal Processing, and Systems Baoju Zhang, Jiasong Mu, Wei Wang, Qilian Liang, Yiming Pi, 2014-01-28 The Proceedings of The Second International Conference on Communications Signal Processing and Systems provides the state of art developments of Communications Signal Processing and Systems The

conference covered such topics as wireless communications networks systems signal processing for communications This book is a collection of contributions coming out of The Second International Conference on Communications Signal Processing and Systems CSPS held September 2013 in Tianjin China Data Intelligence and Cognitive Informatics I. Jeena Jacob, Selwyn Piramuthu, Przemyslaw Falkowski-Gilski, 2024-01-06 The book is a collection of peer reviewed best selected research papers presented at the International Conference on Data Intelligence and Cognitive Informatics ICDICI 2023 organized by SCAD College of Engineering and Technology Tirunelveli India during June 27 28 2023 This book discusses new cognitive informatics tools algorithms and methods that mimic the mechanisms of the human brain which lead to an impending revolution in understating a large amount of data generated by various smart applications The book includes novel work in data intelligence domain which combines with the increasing efforts of artificial intelligence machine learning deep learning and cognitive science to study and develop a deeper understanding of the information processing systems

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