

DIGITAL MEDIA STEGANOGRAPHY

PRINCIPLES, ALGORITHMS, AND ADVANCES

MAHMOUD HASSABALLAH



Steganography In Digital Media Principles Algorithms And Applications

Suman Lata Tripathi, Devendra Agarwal, Anita Pal, Yusuf Perwej

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Steganography in Digital Media Jessica Fridrich, 2010 Understand the building blocks of covert communication in digital media and apply the techniques in practice with this self contained guide Steganography in Digital Media Jessica Fridrich, 2009 Understand the building blocks of covert communication in digital media and apply the techniques in practice **International Conference on Materials, Architecture and Engineering Technology** with this self contained guide (ICMAET 2013) Fangli Zheng, 2014-03-03 The main objective of ICMAET 2013 is to provide a platform for researchers engineers academicians as well as industrial professionals from all over the world to present their research results and development activities in Materials Architecture Agriculture Science Environment Engineering and Engineering Technology This conference provides opportunities for the delegates to exchange new ideas and experiences face to face to establish business or research relations and to find global partners for future collaboration ICMAET 2013 received over 350 submissions which were all reviewed by at least two reviewers As a result of our highly selective review process about 130 papers have been retained for inclusion in the ICMAET 2013 proceedings less than 40% of the submitted papers The program of ICMAET 2013 consists of invited sessions and technical workshops and discussions covering a wide range of topics This rich program provides all attendees with the opportunities to meet and interact with one another We hope your experience is a fruitful and long lasting one With your support and participation the conference will continue its success for a long time The conference is supported by many universities and research institutes Many professors play an important role in the successful holding of the conference so we would like to take this opportunity to express our sincere gratitude and highest respects to them They have worked very hard in reviewing papers and making valuable suggestions for the authors to improve their work We also would like to express our gratitude to the external reviewers for providing extra help in the review process and to the authors for contributing their research result to the conference Special thanks go to our publisher DEStech Publication Emerging Trends in IoT and Computing Technologies Suman Lata Tripathi, Devendra Agarwal, Anita Pal, Yusuf Perwej, 2024-08-29 Second International Conference on Emerging Trends in IOT and Computing Technologies ICEICT 2023 is organised with a vision to address the various issues to promote the creation of intelligent solution for the future It is expected that researchers will bring new prospects for collaboration across disciplines and gain ideas facilitating novel concepts Second International Conference of Emerging Trends in IoT and Computer Technologies ICEICT 2023 is an inventive event organised in Goel Institute of Technology and Management Lucknow India with motive to make available an open International forum for the researches academicians technocrats scientist engineers industrialist and students around the globe to exchange their innovations and share the research outcomes which may lead the young researchers academicians and industrialist to contribute to the global society The conference ICEICT 2023 is being organised at Goel Institute of Technology and Management Lucknow Uttar Pradesh during 12 13 January 2024 It will feature world class

keynote speakers special sessions along with the regular oral paper presentations. The conference welcomes paper submissions from researcher practitioners academicians and students will cover numerous tracks in the field of Computer Science and Engineering and associated research areas **Trusted Computing and Information Security** Weili Han, Liehuang Zhu, Fei Yan, 2020-02-19 This book constitutes the refereed proceedings of the Chinese Conference on Trusted Computing and Information Security CTCIS 2019 held in Shanghai China in October 2019 The 22 revised full papers presented were carefully reviewed and selected from 247 submissions. The papers are centered around cryptography systems security trusted computing information security network security information hiding **Computational Science - ICCS** 2024 Leonardo Franco, Clélia de Mulatier, Maciej Paszynski, Valeria V. Krzhizhanovskaya, Jack J. Dongarra, Peter M. A. Sloot, 2024-06-26 The 7 volume set LNCS 14832 14838 constitutes the proceedings of the 24th International Conference on Computational Science ICCS 2024 which took place in Malaga Spain during July 2 4 2024 The 155 full papers and 70 short papers included in these proceedings were carefully reviewed and selected from 430 submissions. They were organized in topical sections as follows Part I ICCS 2024 Main Track Full Papers Part II ICCS 2024 Main Track Full Papers Part III ICCS 2024 Main Track Short Papers Advances in High Performance Computational Earth Sciences Numerical Methods Frameworks and Applications Artificial Intelligence and High Performance Computing for Advanced Simulations Part IV Biomedical and Bioinformatics Challenges for Computer Science Computational Health Part V Computational Optimization Modelling and Simulation Generative AI and Large Language Models LLMs in Advancing Computational Medicine Machine Learning and Data Assimilation for Dynamical Systems Multiscale Modelling and Simulation Part VI Network Models and Analysis From Foundations to Artificial Intelligence Numerical Algorithms and Computer Arithmetic for Computational Science Quantum Computing Part VII Simulations of Flow and Transport Modeling Algorithms and Computation Smart Systems Bringing Together Computer Vision Sensor Networks and Artificial Intelligence Solving Problems with Uncertainties Teaching Computational Science Advanced Statistical Steganalysis Rainer Böhme, 2010-08-09 Steganography is the art and science of hiding information in inconspicuous cover data so that even the existence of a secret message is kept confidential and steganalysis is the task of detecting secret messages in covers This research monograph focuses on the role of cover signals the distinguishing feature that requires us to treat steganography and steganalysis differently from other secrecy techniques The main theoretical contribution of the book is a proposal to structure approaches to provably secure steganography according to their implied assumptions on the limits of the adversary and on the nature of covers A further contribution is the emphasis on dealing with heterogeneity in cover distributions crucial for security analyses The author s work complements earlier approaches based on information complexity probability and signal processing theory and he presents numerous practical implications. The scientific advances are supported by a survey of the classical steganography literature a new proposal for a unified terminology and notation that is maintained throughout the book a critical discussion

of the results achieved and their limitations and an assessment of the possibility of transferring elements of this research s empirical perspective to other domains in information security The book is suitable for researchers working in cryptography and information security practitioners in the corporate and national security domains and graduate students specializing in multimedia security and data hiding <u>Information Security in Diverse Computing Environments</u> Kayem, Anne, Meinel, Christoph, 2014-06-30 This book provides the latest empirical research and theoretical frameworks in the area of information security presenting research on developing sufficient security measures for new environments by discussing challenges faced by researchers as well as unconventional solutions to these problems Provided by publisher Deep Learning for Multimedia Processing Applications Uzair Aslam Bhatti, Huang Mengxing, Jingbing Li, Sibghat Ullah Bazai, Muhammad Aamir, 2024-02-21 Deep Learning for Multimedia Processing Applications is a comprehensive guide that explores the revolutionary impact of deep learning techniques in the field of multimedia processing Written for a wide range of readers from students to professionals this book offers a concise and accessible overview of the application of deep learning in various multimedia domains including image processing video analysis audio recognition and natural language processing Divided into two volumes Volume One begins by introducing the fundamental concepts of deep learning providing readers with a solid foundation to understand its relevance in multimedia processing Readers will discover how deep learning techniques enable accurate and efficient image recognition object detection semantic segmentation and image synthesis The book also covers video analysis techniques including action recognition video captioning and video generation highlighting the role of deep learning in extracting meaningful information from videos Furthermore the book explores audio processing tasks such as speech recognition music classification and sound event detection using deep learning models It demonstrates how deep learning algorithms can effectively process audio data opening up new possibilities in multimedia applications Lastly the book explores the integration of deep learning with natural language processing techniques enabling systems to understand generate and interpret textual information in multimedia contexts Throughout the book practical examples code snippets and real world case studies are provided to help readers gain hands on experience in implementing deep learning solutions for multimedia processing Deep Learning for Multimedia Processing Applications is an essential resource for anyone interested in harnessing the power of deep learning to unlock the vast potential of multimedia data Intelligent Computing Technology and Applications De-Shuang Huang, Wei Chen, Yijie Pan, 2024-08-01 This 13 volume set LNCS 14862 14874 constitutes in conjunction with the 6 volume set LNAI 14875 14880 and the two volume set LNBI 14881 14882 the refereed proceedings of the 20th International Conference on Intelligent Computing ICIC 2024 held in Tianjin China during August 5 8 2024 The total of 863 regular papers were carefully reviewed and selected from 2189 submissions This year the conference concentrated mainly on the theories and methodologies as well as the emerging applications of intelligent computing Its aim was to unify the picture of contemporary intelligent computing techniques as an

integral concept that highlights the trends in advanced computational intelligence and bridges theoretical research with applications Therefore the theme for this conference was Advanced Intelligent Computing Technology and Applications Papers that focused on this theme were solicited addressing theories methodologies and applications in science and technology

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