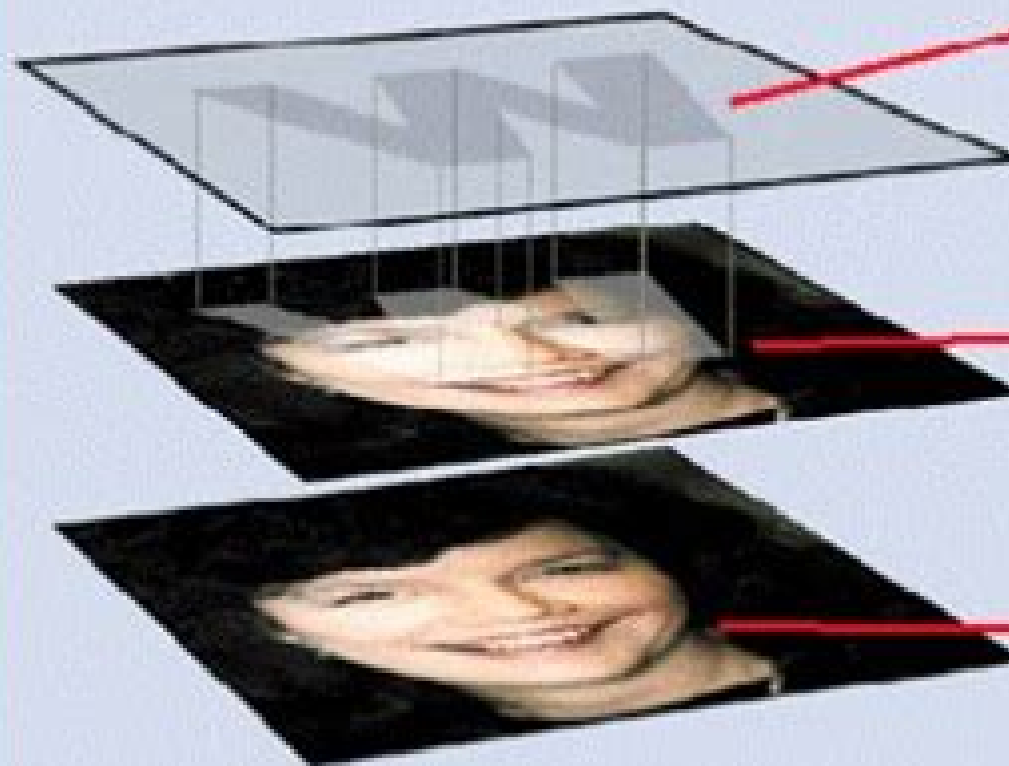


INVISIBLE WATERMARK

Watermarks: Secret Code for Protection



1

Depending on the chosen technique, noise is added to every data element or just to a pseudo-random subset.

2

Hidden information (watermark) is embedded in the noise signal of the original.

3

Watermark is invisible and can be retrieved only by extraction software.

Digital Watermarking Digital Watermarking

Juergen Seitz



Digital Watermarking Digital Watermarking:

Digital Watermarking Ingemar J. Cox, Ton Kalker, Heung-Kyu Lee, 2005-02-09 We are happy to present to you the proceedings of the 3rd International Workshop on Digital Watermarking IWDW 2004 Since its modern reappearance in the academic community in the early 1990s great progress has been made in understanding both the capabilities and the weaknesses of digital watermarking On the theoretical side we all are now well aware of the fact that digital watermarking is best viewed as a form of communication using side information In the case of digital watermarking the side information in question is the document to be watermarked This insight has led to a better understanding of the limits of the capacity and robustness of digital watermarking algorithms It has also led to new and improved watermarking algorithms both in terms of capacity and imperceptibility Similarly the role of human perception and models thereof has been greatly enhanced in the study and design of digital watermarking algorithms and systems On the practical side applications of watermarking are not yet abundant The original euphoria on the role of digital watermarking in copy protection and copyright protection has not resulted in widespread use in practical systems With hindsight a number of reasons can be given for this lack of practical applications

Digital Watermarking and Steganography Frank Y. Shih, 2017-12-19 Every day millions of people capture store transmit and manipulate digital data Unfortunately free access digital multimedia communication also provides virtually unprecedented opportunities to pirate copyrighted material Providing the theoretical background needed to develop and implement advanced techniques and algorithms Digital Watermarking and Steganography Demonstrates how to develop and implement methods to guarantee the authenticity of digital media Explains the categorization of digital watermarking techniques based on characteristics as well as applications Presents cutting edge techniques such as the GA based breaking algorithm on the frequency domain steganalytic system The popularity of digital media continues to soar The theoretical foundation presented within this valuable reference will facilitate the creation on new techniques and algorithms to combat present and potential threats against information security

Digital Watermarking and Steganography Ingemar Cox, Matthew Miller, Jeffrey Bloom, Jessica Fridrich, Ton Kalker, 2007-11-23 Digital audio video images and documents are flying through cyberspace to their respective owners Unfortunately along the way individuals may choose to intervene and take this content for themselves Digital watermarking and steganography technology greatly reduces the instances of this by limiting or eliminating the ability of third parties to decipher the content that he has taken The many techniques of digital watermarking embedding a code and steganography hiding information continue to evolve as applications that necessitate them do the same The authors of this second edition provide an update on the framework for applying these techniques that they provided researchers and professionals in the first well received edition Steganography and steganalysis the art of detecting hidden information have been added to a robust treatment of digital watermarking as many in each field research and deal with the other New material includes watermarking with side information QIM and dirty paper codes The revision

and inclusion of new material by these influential authors has created a must own book for anyone in this profession This new edition now contains essential information on steganalysis and steganography New concepts and new applications including QIM introduced Digital watermark embedding is given a complete update with new processes and applications

Digital Watermarking Techniques in Curvelet and Ridgelet Domain Channapragada Rama Seshagiri Rao, Munaga V.N.K. Prasad, 2016-05-20 This book describes the design development and testing of a novel digital watermarking technique for color images using Magic Square and Ridgelet transforms The novel feature of the method is that it generates and uses multiple copies of the digital watermark The book describes how the method was tested for embedding digital watermarks into color cover images resulting in very high PSNR value and yielding comparable results with existing watermarking techniques To reach this new method eight different techniques are designed developed and tested First the authors test two digital watermarking techniques based on encryption Image Watermark Using Complete Complementary Code Technique CCCT and Image Watermarking Using CCC Fast Walsh Hadamard Transform Technique CCC FWHTT Next four digital watermarking techniques based on curvelet transforms are discussed Image Watermarking Using Curvelet Transform WCT Watermark Wavelets in Curvelets of Cover Image WWCT Resized Watermark into Curvelets of Cover Image RWCT and Resized Watermark Wavelets into Curvelets of Cover Image RWWCT Then two final techniques are presented Image Watermarking Based on Magic Square MST and Image watermarking based on Magic Square and Ridgelet Transform MSRTT Future research directions are explored in the final chapter Designed for professionals and researchers in computer graphics and imaging Digital Watermarking Techniques in Curvelet and Ridgelet Domain is also a useful tool for advanced level students

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Digital Image Watermarking Surekha Borra, Rohit Thanki, Nilanjan Dey, 2018-12-07 The Book presents an overview of newly developed watermarking techniques in various independent and hybrid domains Covers the basics of digital watermarking its types domain in which it is implemented and the application of machine learning algorithms onto digital watermarking Reviews hardware implementation of watermarking Discusses optimization problems and solutions in watermarking with a special focus on bio inspired algorithms Includes a case study along with its MATLAB code and simulation results

Innovations in Digital Watermarking Techniques Feng-Hsing Wang, 2009-09-21 Information security and copyright protection are more important today than before Digital watermarking is one of the widely used techniques used in the world in the area of information security This book introduces a number of digital watermarking techniques and is divided into four parts The first part introduces the importance of watermarking techniques and intelligent technology The second part includes a number of watermarking techniques The third part includes the hybrid watermarking techniques and the final part presents conclusions This book is directed to students professors researchers and application engineers who are interested in the area of information security

Digital Watermarking and Steganography Frank Y. Shih, 2017-04-10 This book intends to provide a comprehensive overview on different aspects of mechanisms and techniques for information security. It is written for students, researchers, and professionals studying in the field of multimedia security and steganography. Multimedia security and steganography is especially relevant due to the global scale of digital multimedia and the rapid growth of the Internet. Digital watermarking technology can be used to guarantee authenticity and can be applied as proof that the content has not been altered since insertion. Updated techniques and advances in watermarking are explored in this new edition. The combinational spatial and frequency domains watermarking technique provides a new concept of enlarging the embedding capacity of watermarks. The genetic algorithm GA based watermarking technique solves the rounding error problem and provides an efficient embedding approach. Each chapter provides the reader with a fundamental theoretical framework while developing the extensive advanced techniques and considering the essential principles of the digital watermarking and steganographic systems. Several robust algorithms that are presented throughout illustrate the framework and provide assistance and tools in understanding and implementing the fundamental principles.

Digital Watermarking Ton Kalker, Yong M. Ro, Ingemar J. Cox, 2004-02-12 We are happy to present to you the proceedings of the 2nd International Workshop on Digital Watermarking IWDW 2003. Since its modern re appearance in the academic community in the early 1990s, great progress has been made in understanding both the capabilities and the weaknesses of digital watermarking. On the theoretical side, we all are now well aware of the fact that digital watermarking is best viewed as a form of communication using side information. In the case of digital watermarking, the side information in question is the document to be watermarked. This insight has led to a better understanding of the limits of the capacity and robustness of digital watermarking algorithms. It has also led to new and improved watermarking algorithms both in terms of capacity and imperceptibility. Similarly, the role of human perception and models thereof has been greatly enhanced in the study and design of digital watermarking algorithms and systems. On the practical side, applications of watermarking are not yet abundant. The original euphoria on the role of digital watermarking in copy protection and copyright protection has not resulted in widespread usage in practical systems. With hindsight, a number of reasons can be given for this lack of practical applications.

Reversible Digital Watermarking Ruchira Naskar, Rajat Subhra Chakraborty, 2022-06-01 Digital Watermarking is the art and science of embedding information in existing digital content for Digital Rights Management (DRM) and authentication. Reversible watermarking is a class of fragile digital watermarking that not only authenticates multimedia data content but also helps to maintain perfect integrity of the original multimedia cover data. In non-reversible watermarking schemes, after embedding and extraction of the watermark, the cover data undergoes some distortions, although perceptually negligible in most cases. In contrast, in reversible watermarking, zero distortion of the cover data is achieved; that is, the cover data is guaranteed to be restored bit by bit. Such a feature is desirable when highly sensitive data is watermarked, e.g., in military, medical, and legal imaging applications. This work deals with development

analysis and evaluation of state of the art reversible watermarking techniques for digital images In this work we establish the motivation for research on reversible watermarking using a couple of case studies with medical and military images We present a detailed review of the state of the art research in this field We investigate the various subclasses of reversible watermarking algorithms their operating principles and computational complexities Along with this to give the readers an idea about the detailed working of a reversible watermarking scheme we present a prediction based reversible watermarking technique recently published by us We discuss the major issues and challenges behind implementation of reversible watermarking techniques and recently proposed solutions for them Finally we provide an overview of some open problems and scope of work for future researchers in this area

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