



Digital Image Compression Techniques

Ioannis Pitas



Digital Image Compression Techniques:

Digital Image Compression Techniques Majid Rabbani, Paul W. Jones, 1991 In order to utilize digital images effectively specific techniques are needed to reduce the number of bits required for their representation This Tutorial Text provides the groundwork for understanding these image compression techniques and presents a number of different schemes that have proven useful The algorithms discussed in this book are concerned mainly with the compression of still frame continuous tone monochrome and color images but some of the techniques such as arithmetic coding have found widespread use in the compression of bilevel images Both lossless bit preserving and lossy techniques are considered A detailed description of the compression algorithm proposed as the world standard the JPEG baseline algorithm is provided The book contains approximately 30 pages of reconstructed and error images illustrating the effect of each compression technique on a consistent image set thus allowing for a direct comparison of bit rates and reconstructed image quality For each algorithm issues such as quality vs bit rate implementation complexity and susceptibility to channel errors are considered Still Image Compression on Parallel Computer Architectures Savitri Bevinakoppa, 1998-11-30 Still Image Compression on Parallel Computer Architectures investigates the application of parallel processing techniques to digital image compression Digital image compression is used to reduce the number of bits required to store an image in computer memory and or transmit it over a communication link Over the past decade advancements in technology have spawned many applications of digital imaging such as photo videotex desktop publishing graphics arts color facsimile newspaper wire phototransmission and medical imaging For many other contemporary applications such as distributed multimedia systems rapid transmission of images is necessary Dollar cost as well as time cost of transmission and storage tend to be directly proportional to the volume of data Therefore application of digital image compression techniques becomes necessary to minimize costs A number of digital image compression algorithms have been developed and standardized With the success of these algorithms research effort is now directed towards improving implementation techniques The Joint Photographic Experts Group JPEG and Motion Photographic Experts Group MPEG are international organizations which have developed digital image compression standards Hardware VLSI chips which implement the JPEG image compression algorithm are available Such hardware is specific to image compression only and cannot be used for other image processing applications A flexible means of implementing digital image compression algorithms is still required An obvious method of processing different imaging applications on general purpose hardware platforms is to develop software implementations JPEG uses an 8 8 block of image samples as the basic element for compression These blocks are processed sequentially There is always the possibility of having similar blocks in a given image If similar blocks in an image are located then repeated compression of these blocks is not necessary By locating similar blocks in the image the speed of compression can be increased and the size of the compressed image can be reduced Based on this concept an enhancement to the JPEG algorithm is proposed called Block

Comparator Technique BCT Still Image Compression on Parallel Computer Architectures is designed for advanced students and practitioners of computer science This comprehensive reference provides a foundation for understanding digital image compression techniques and parallel computer architectures *Digital Image Compression* Weidong Kou,2013-03-14 Digital image business applications are expanding rapidly driven by recent advances in the technology and breakthroughs in the price and performance of hardware and firmware This ever increasing need for the storage and transmission of images has in turn driven the technology of image compression image data rate reduction to save storage space and reduce transmission rate requirements Digital image compression offers a solution to a variety of imaging applications that require a vast amount of data to represent the images such as document imaging management systems facsimile transmission image archiving remote sensing medical imaging entertainment HDTV broadcasting education and video teleconferencing *Digital Image Compression Algorithms and Standards* introduces the reader to compression algorithms including the CCITT facsimile standards T 4 and T 6 JBIG CCITT H 261 and MPEG standards The book provides comprehensive explanations of the principles and concepts of the algorithms helping the readers understanding and allowing them to use the standards in business product development and R D Audience A valuable reference for the graduate student researcher and engineer May also be used as a text for a course on the subject *Digital Image Processing Methods* Dougherty,1994-01-12 This unique reference presents in depth coverage of the latest methods and applications of digital image processing describing various computer architectures ideal for satisfying specific image processing demands *Digital Image Processing Algorithms and Applications* Ioannis Pitas,2000-02-22 A unique collection of algorithms and lab experiments for practitioners and researchers of digital image processing technology With the field of digital image processing rapidly expanding there is a growing need for a book that would go beyond theory and techniques to address the underlying algorithms *Digital Image Processing Algorithms and Applications* fills the gap in the field providing scientists and engineers with a complete library of algorithms for digital image processing coding and analysis Digital image transform algorithms edge detection algorithms and image segmentation algorithms are carefully gleaned from the literature for compatibility and a track record of acceptance in the scientific community The author guides readers through all facets of the technology supplementing the discussion with detailed lab exercises in EIKONA his own digital image processing software as well as useful PDF transparencies He covers in depth filtering and enhancement transforms compression edge detection region segmentation and shape analysis explaining at every step the relevant theory algorithm structure and its use for problem solving in various applications The availability of the lab exercises and the source code all algorithms are presented in C code over the Internet makes the book an invaluable self study guide It also lets interested readers develop digital image processing applications on ordinary desktop computers as well as on Unix machines *Lossy Image Compression* K K Shukla,M.V. Prasad,2011-08-28 Image compression is concerned with minimization of the number of information carrying units used to represent an image

Lossy compression techniques incur some loss of information which is usually imperceptible. In return for accepting this distortion we obtain much higher compression ratios than is possible with lossless compression. Salient features of this book include four new image compression algorithms and implementation of these algorithms, detailed discussion of fuzzy geometry measures and their application in image compression algorithms, new domain decomposition based algorithms using image quality measures and study of various quality measures for gray scale image compression, compression algorithms for different parallel architectures and evaluation of time complexity for encoding on all architectures, parallel implementation of image compression algorithms on a cluster in Parallel Virtual Machine (PVM) environment.

Understanding Digital Image Processing Vipin Tyagi, 2018-09-13. This book introduces the fundamental concepts of modern digital image processing. It aims to help the students, scientists and practitioners to understand the concepts through clear explanations, illustrations and examples. The discussion of the general concepts is supplemented with examples from applications and ready to use implementations of concepts in MATLAB. Program code of some important concepts in programming language C is provided. To explain the concepts MATLAB functions are used throughout the book. MATLAB Version 9.3 R2017b, Image Acquisition Toolbox Version 5.3 R2017b, Image Processing Toolbox Version 10.1 R2017b have been used to create the book material. Meant for students and practicing engineers, this book provides a clear, comprehensive and up to date introduction to Digital Image Processing in a pragmatic manner. Advances in Digital Image Compression Techniques National University of Singapore. Dept. of Information Systems and Computer Science, Guojun Lu, 1992. Abstract: Interest in development of multimedia system which can handle digital voice and video as well as text and graphics is ever growing. Due to the fact that large amount of data are required to represent digital image data, compression is necessary. This paper first explains how image data can be compressed and presents a review of image compression techniques. Some techniques are more mature such as predictive coding, some are relatively new such as subband coding and model based coding. Then currently proposed international standards on image compression techniques are described. Finally applications and future direction of image compression techniques are discussed in view of the development of multimedia systems.

Digital Image Analysis Walter Kropatsch, Horst Bischof, 2006-05-10. The human visual system as a functional unit including the eyes, the nervous system and the corresponding parts of the brain certainly ranks among the most important means of human information processing. The efficiency of the biological systems is beyond the capabilities of today's technical systems even with the fastest available computer systems. However, there are areas of application where digital image analysis systems produce acceptable results. Systems in these areas solve very specialized tasks; they operate in a limited environment and high speed is often not necessary. Several factors determine the economical application of technical vision systems: cost, speed, flexibility, robustness, functionality and integration with other system components. Many of the recent developments in digital image processing and pattern recognition show some of the required achievements. Computer vision

enhances the capabilities of computer systems in autonomously collecting large amounts of data in extracting relevant information in perceiving its environment and in automatic or semiautomatic operation in this environment The development of computer systems in general shows a steadily increasing need in computational power which comes with decreasing hardware costs

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Digital Image Processing Rama Chellappa, 1992

Digital Image Processing Algorithms Ioannis Pitas, 1993 Provides an overview of various digital image processing algorithms in C code A programming tool for students engineers and scientists in the field of digital image processing and computer vision this book aimed at an advanced level and is accompanied by a demo disk

Encyclopedia of GIS Shashi Shekhar, Hui Xiong, 2007-12-12 The Encyclopedia of GIS provides a comprehensive and authoritative guide contributed by experts and peer reviewed for accuracy and alphabetically arranged for convenient access The entries explain key software and processes used by geographers and computational scientists Major overviews are provided for nearly 200 topics Geoinformatics Spatial Cognition and Location Based Services and more Shorter entries define specific terms and concepts The reference will be published as a print volume with abundant black and white art and simultaneously as an XML online reference with hyperlinked citations cross references four color art links to web based maps and other interactive features

Applications of Digital Image Processing, 2001

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Selected Papers on Digital Image Processing Mohan M. Trivedi, 1990

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Digital Image Analysis Rama Chellappa,Alexander A. Sawchuk,1985 Digital Image Processing Rafael C.

Gonzalez,Richard Eugene Woods,2008 A comprehensive digital image processing book that reflects new trends in this field such as document image compression and data compression standards The book includes a complete rewrite of image data compression a new chapter on image analysis and a new section on image morphology **Proceedings of the 1997 ACM**

SIGMOD International Conference on Management of Data Joan M Peckman,Joan M. Peckman,1997

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