



# Soft Computing For Image Processing

**M Walker**



## **Soft Computing For Image Processing:**

**Soft Computing in Image Processing** Mike Nachttegaal, Dietrich van der Weken, Etienne E. Kerre, Wilfried Philips, 2007-06-24 Images have always been very important in human life Their applications range from primitive communication between humans of all ages to advanced technologies in the industrial medical and military field The increased possibilities to capture and analyze images have contributed to the largeness that the scientific field of image processing has become today Many techniques are being applied including soft computing Soft Computing in Image Processing Recent Advances follows the edited volumes Fuzzy Techniques in Image Processing volume 52 published in 2000 and Fuzzy Filters for Image Processing volume 122 published in 2003 and covers a wide range of both practical and theoretical applications of soft computing in image processing The 16 excellent chapters of the book have been grouped into five parts Applications in Remote Sensing Applications in Image Retrieval Applications in Image Analysis Other Applications and Theoretical Contributions The focus of the book is on practical applications which makes it interesting for every researcher that is involved with soft computing image processing or both scientific branches **Advances in Soft Computing and Machine Learning in Image Processing** Aboul Ella Hassanien, Diego Alberto Oliva, 2017-10-13 This book is a collection of the latest applications of methods from soft computing and machine learning in image processing It explores different areas ranging from image segmentation to the object recognition using complex approaches and includes the theory of the methodologies used to provide an overview of the application of these tools in image processing The material has been compiled from a scientific perspective and the book is primarily intended for undergraduate and postgraduate science engineering and computational mathematics students It can also be used for courses on artificial intelligence advanced image processing and computational intelligence and is a valuable resource for researchers in the evolutionary computation artificial intelligence and image processing communities Soft Computing for Image Processing Sankar K. Pal, Ashish Ghosh, Malay K. Kundu, 2013-03-19 Any task that involves decision making can benefit from soft computing techniques which allow premature decisions to be deferred The processing and analysis of images is no exception to this rule In the classical image analysis paradigm the first step is nearly always some sort of segmentation process in which the image is divided into hopefully meaningful parts It was pointed out nearly 30 years ago by Prewitt 1 that the decisions involved in image segmentation could be postponed by regarding the image parts as fuzzy rather than crisp subsets of the image It was also realized very early that many basic properties of and operations on image subsets could be extended to fuzzy subsets for example the classic paper on fuzzy sets by Zadeh 2 discussed the set algebra of fuzzy sets using sup for union and inf for intersection and extended the definition of convexity to fuzzy sets These and similar ideas allowed many of the methods of image analysis to be generalized to fuzzy image parts For a recent review on geometric description of fuzzy sets see e.g. 3 Fuzzy methods are also valuable in image processing and coding where learning processes can be important in choosing the

parameters of filters quantizers etc

### **Soft Computing Approach to Pattern Recognition and Image Processing**

Ashish Ghosh, Sankar K. Pal, 2002 This volume provides a collection of sixteen articles containing review and new material In a unified way they describe the recent development of theories and methodologies in pattern recognition image processing and vision using fuzzy logic artificial neural networks genetic algorithms rough sets and wavelets with significant real life applications The book details the theory of granular computing and the role of a rough neuro approach as a way of computing with words and designing intelligent recognition systems It also demonstrates applications of the soft computing paradigm to case based reasoning data mining and bio informatics with a scope for future research The contributors from around the world present a balanced mixture of current theory algorithms and applications making the book an extremely useful resource for students and researchers alike

### **Soft Computing for Image and Multimedia Data Processing**

Siddhartha Bhattacharyya, Ujjwal Maulik, 2013-10-04 Proper analysis of image and multimedia data requires efficient extraction and segmentation techniques Among the many computational intelligence approaches the soft computing paradigm is best equipped with several tools and techniques that incorporate intelligent concepts and principles This book is dedicated to object extraction image segmentation and edge detection using soft computing techniques with extensive real life application to image and multimedia data The authors start with a comprehensive tutorial on the basics of brain structure and learning and then the key soft computing techniques including evolutionary computation neural networks fuzzy sets and fuzzy logic and rough sets They then present seven chapters that detail the application of representative techniques to complex image processing tasks such as image recognition lighting control target tracking object extraction and edge detection These chapters follow a structured approach with detailed explanations of the problems solutions results and conclusions This is both a standalone textbook for graduates in computer science electrical engineering system science and information technology and a reference for researchers and engineers engaged with pattern recognition image processing and soft computing

### **Applications of Image Processing and Soft Computing Systems in Agriculture**

Razmjooy, Navid, Estrela, Vania Vieira, 2019-02-22 The variety and abundance of qualitative characteristics of agricultural products have been the main reasons for the development of different types of non destructive methods NDTs Quality control of these products is one of the most important tasks in manufacturing processes The use of control and automation has become more widespread and new approaches provide opportunities for production competition through new technologies Applications of Image Processing and Soft Computing Systems in Agriculture examines applications of artificial intelligence in agriculture and the main uses of shape analysis on agricultural products such as relationships between form and genetics adaptation product characteristics and product sorting Additionally it provides insights developed through computer vision techniques Highlighting such topics as deep learning agribusiness and augmented reality it is designed for academicians researchers agricultural practitioners and industry professionals

### **Hybrid Soft Computing for Image Segmentation**

Siddhartha

Bhattacharyya, Paramartha Dutta, Sourav De, Goran Klepac, 2016-11-12 This book proposes soft computing techniques for segmenting real life images in applications such as image processing image mining video surveillance and intelligent transportation systems The book suggests hybrids deriving from three main approaches fuzzy systems primarily used for handling real life problems that involve uncertainty artificial neural networks usually applied for machine cognition learning and recognition and evolutionary computation mainly used for search exploration efficient exploitation of contextual information and optimization The contributed chapters discuss both the strengths and the weaknesses of the approaches and the book will be valuable for researchers and graduate students in the domains of image processing and computational intelligence Computer Vision and Image Processing in Intelligent Systems and Multimedia Technologies Sarfraz,

Muhammad, 2014-04-30 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 and Image Processing in Intelligent Systems and Multimedia Technologies features timely and informative research on the design and development of computer vision and image processing applications in intelligent agents as well as in multimedia technologies Covering a diverse set of research in these areas this publication is ideally designed for use by academicians technology professionals students and researchers interested in uncovering the latest innovations in the field **Fuzzy Filters for Image**

**Processing** Mike Nachtegaele, Dietrich van der Weken, Dimitri van de Ville, Etienne E. Kerre, 2013-06-05 The ongoing increase in scale of integration of electronics makes storage and computational power affordable to many applications Also image processing systems can benefit from this trend A variety of algorithms for image processing tasks becomes close at hand From the whole range of possible approaches those based on fuzzy logic are the ones this book focusses on A particular useful property of fuzzy logic techniques is their ability to represent knowledge in a way which is comprehensible to human interpretation The theory of fuzzy sets and fuzzy logic was initiated in 1965 by Zadeh and is one of the most developed models to treat imprecision and uncertainty Instead of the classical approach that an object belongs or does not belong to a set the concept of a fuzzy set allows a gradual transition from membership to nonmembership providing partial degrees of membership Fuzzy techniques are often complementary to existing techniques and can contribute to the development of better and more robust methods as has already been illustrated in numerous scientific branches The present book resulted from the workshop Fuzzy Filters for Image Processing which was organized at the 10th FUZZ IEEE Conference in Melbourne Australia At this event several speakers have given an overview of the current state of the art of fuzzy filters for image processing Afterwards the book has been completed with contributions of other international researchers **New**

**Soft Computing Techniques for System Modeling, Pattern Classification and Image Processing** Leszek Rutkowski, 2004-02-03 Science has made great progress in the twentieth century with the establishment of proper disciplines

in the fields of physics computer science molecular biology and many others At the same time there have also emerged many engineering ideas that are interdisciplinary in nature beyond the realm of such orthodox disciplines These include for example artificial intelligence fuzzy logic artificial neural networks evolutionary computation data mining and so on In order to generate new technology that is truly human friendly in the twenty first century integration of various methods beyond specific disciplines is required Soft computing is a key concept for the creation of such human friendly technology in our modern information society Professor Rutkowski is a pioneer in this field having devoted himself for many years to publishing a large variety of original work The present volume based mostly on his own work is a milestone in the development of soft computing integrating various disciplines from the fields of information science and engineering The book consists of three parts the first of which is devoted to probabilistic neural networks Neural excitation is stochastic so it is natural to investigate the Bayesian properties of connectionist structures developed by Professor Rutkowski This new approach has proven to be particularly useful for handling regression and classification problems vi Preface in time varying environments Throughout this book major themes are selected from theoretical subjects that are tightly connected with challenging applications

**Soft Computing Approach Pattern Recognition And Image Processing** Ashish Ghosh, Sankar Kumar Pal, 2002-11-25 This volume provides a collection of sixteen articles containing review and new material In a unified way they describe the recent development of theories and methodologies in pattern recognition image processing and vision using fuzzy logic artificial neural networks genetic algorithms rough sets and wavelets with significant real life applications The book details the theory of granular computing and the role of a rough neuro approach as a way of computing with words and designing intelligent recognition systems It also demonstrates applications of the soft computing paradigm to case based reasoning data mining and bio informatics with a scope for future research The contributors from around the world present a balanced mixture of current theory algorithms and applications making the book an extremely useful resource for students and researchers alike

Hybrid Soft Computing for Multilevel Image and Data Segmentation Sourav De, Siddhartha Bhattacharyya, Susanta Chakraborty, Paramartha Dutta, 2016-11-25 This book explains efficient solutions for segmenting the intensity levels of different types of multilevel images The authors present hybrid soft computing techniques which have advantages over conventional soft computing solutions as they incorporate data heterogeneity into the clustering segmentation procedures This is a useful introduction and reference for researchers and graduate students of computer science and electronics engineering particularly in the domains of image processing and computational intelligence

*Special issue: Soft computing for medical image processing* Y. Hata, 2001 **Fuzzy Techniques in Image Processing** Etienne E. Kerre, Mike Nachtgael, 2013-03-19 Since time immemorial vision in general and images in particular have played an important and essential role in human life Nowadays the field of image processing also has numerous scientific commercial industrial and military applications All these applications result from the interaction between fundamental

scientific research on the one hand and the development of new and high standard technology on the other hand Regarding the scientific component quite recently the scientific community became familiar with fuzzy techniques in image processing which make use of the framework of fuzzy sets and related theories The theory of fuzzy sets was initiated in 1965 by Zadeh and is one of the most developed models to treat imprecision and uncertainty Instead of the classical approach that an object belongs or does not belong to a set the concept of a fuzzy set allows a gradual transition from membership to nonmembership providing partial degrees of membership Fuzzy techniques are often complementary to existing techniques and can contribute to the development of better and more robust methods as has already been illustrated in numerous scientific branches With this volume we want to demonstrate that the introduction and application of fuzzy techniques can also be very successful in the area of image processing This book contains high quality contributions of over 30 field experts covering a wide range of both theoretical and practical applications of fuzzy techniques in image processing

*Image Quality Assessment of Computer-generated Images* André Bigand, Julien Dehos, Christophe Renaud, Joseph Constantin, 2018-03-09 Image Quality Assessment is well known for measuring the perceived image degradation of natural scene images but is still an emerging topic for computer generated images This book addresses this problem and presents recent advances based on soft computing It is aimed at students practitioners and researchers in the field of image processing and related areas such as computer graphics and visualization In this book we first clarify the differences between natural scene images and computer generated images and address the problem of Image Quality Assessment IQA by focusing on the visual perception of noise Rather than using known perceptual models we first investigate the use of soft computing approaches classically used in Artificial Intelligence as full reference and reduced reference metrics Thus by creating Learning Machines such as SVMs and RVMs we can assess the perceptual quality of a computer generated image We also investigate the use of interval valued fuzzy sets as a no reference metric These approaches are treated both theoretically and practically for the complete process of IQA The learning step is performed using a database built from experiments with human users and the resulting models can be used for any image computed with a stochastic rendering algorithm This can be useful for detecting the visual convergence of the different parts of an image during the rendering process and thus to optimize the computation These models can also be extended to other applications that handle complex models in the fields of signal processing and image processing

**Image Processing & Communications Challenges 3**

Ryszard S. Choraś, 2011-08-14 This book was written to inform prospective readers of current trends in image processing and communications area Image processing and communications represent a dynamic part of computer science playing increasingly important role in an information era This book presents the new approaches in image processing and computer vision telecommunications networks Web based information systems mathematical methods for these applications This book is a collection of carefully selected chapters presenting the fundamental theory and practice of various aspects of image data

processing and communications The book consists of two sections Image processing und Communications The image processing section of this book provides an inside on mainly on theories and methodologies as well as the emerging applications of image processing Various aspects of new trends and techniques in this field are discussed in the book covering the following topics Biometrics Low level processing Motion stereo and tracking Pattern Recognition Video Medical Image Analysis Applications The book summarises new developments in these topics Intelligent Systems Chiranji Lal Chowdhary,2019-12-06 This volume helps to fill the gap between data analytics image processing and soft computing practices Soft computing methods are used to focus on data analytics and image processing to develop good intelligent systems To this end readers of this volume will find quality research that presents the current trends advanced methods and hybridized techniques relating to data analytics and intelligent systems The book also features case studies related to medical diagnosis with the use of image processing and soft computing algorithms in particular models Providing extensive coverage of biometric systems soft computing image processing artificial intelligence and data analytics the chapter authors discuss the latest research issues present solutions to research problems and look at comparative analysis with earlier results Topics include some of the most important challenges and discoveries in intelligent systems today such as computer vision concepts and image identification data analysis and computational paradigms deep learning techniques face and speaker recognition systems and more **Soft Computing, Multimedia and Image Processing** ,2002 **Image Processing & Communications Challenges 2** Ryszard S. Choras,2010-09-24 Image Processing and Communications represents an exciting and dynamic part of the information area This book consists of 52 scientific and technical papers from 14 Nations after a careful selection performed by many international reviewers The papers are conveniently grouped into 6 chapters Computer Vision and Image Processing Biometric Recognition and Classification Biomedical Image Processing Applications Communications Each chapter focuses on a specific topic presents results and points out challenges and future directions **A Review of Application of Soft Computing to Medical Image Processing** Zukuwwan,2003

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