

An efficient augmented Lagrangian method with applications to total variation minimization

Chengbo Li · Wotao Yin · Hong Jiang · Yin Zhang

An Efficient Augmented Lagrangian Method With Applications To Total Variation Minimization

Richard Bailey



An Efficient Augmented Lagrangian Method With Applications To Total Variation Minimization:

Handbook of Mathematical Models and Algorithms in Computer Vision and Imaging Ke Chen,Carola-Bibiane Schönlieb,Xue-Cheng Tai,Laurent Younes,2023-02-24 This handbook gathers together the state of the art on mathematical models and algorithms for imaging and vision Its emphasis lies on rigorous mathematical methods which represent the optimal solutions to a class of imaging and vision problems and on effective algorithms which are necessary for the methods to be translated to practical use in various applications Viewing discrete images as data sampled from functional surfaces enables the use of advanced tools from calculus functions and calculus of variations and nonlinear optimization and provides the basis of high resolution imaging through geometry and variational models Besides optimization naturally connects traditional model driven approaches to the emerging data driven approaches of machine and deep learning No other framework can provide comparable accuracy and precision to imaging and vision Written by leading researchers in imaging and vision the chapters in this handbook all start with gentle introductions which make this work accessible to graduate students For newcomers to the field the book provides a comprehensive and fast track introduction to the content to save time and get on with tackling new and emerging challenges For researchers exposure to the state of the art of research works leads to an overall view of the entire field so as to guide new research directions and avoid pitfalls in moving the field forward and looking into the next decades of imaging and information services This work can greatly benefit graduate students researchers and practitioners in imaging and vision applied mathematicians medical imagers engineers and computer scientists

Deep Learning Applications with Practical Measured Results in Electronics Industries Mong-Fong Horng,Hsu-Yang Kung,Chi-Hua Chen,Feng-Jang Hwang,2020-05-22 This book collects 14 articles from the Special Issue entitled Deep Learning Applications with Practical Measured Results in Electronics Industries of Electronics Topics covered in this Issue include four main parts 1 environmental information analyses and predictions 2 unmanned aerial vehicle UAV and object tracking applications 3 measurement and denoising techniques and 4 recommendation systems and education systems These authors used and improved deep learning techniques e g ResNet deep residual network Faster RCNN faster regions with convolutional neural network LSTM long short term memory ConvLSTM convolutional LSTM GAN generative adversarial network etc to analyze and denoise measured data in a variety of applications and services e g wind speed prediction air quality prediction underground mine applications neural audio caption etc Several practical experiments were conducted and the results indicate that the performance of the presented deep learning methods is improved compared with the performance of conventional machine learning methods

Terahertz Technology Borwen You,Ja-Yu Lu,2022-08-17 Electromagnetic waves within a terahertz frequency range are becoming critical to investigating molecules materials and possible applications that are operated by both visible light and infrared rays This book discusses sensing imaging and optoelectronic technologies of terahertz electromagnetic waves in theory and experiments Most terahertz technologies can

be explained by fundamentals of applied physics that have been demonstrated in other spectral ranges. However, the optoelectronic technology and corresponding configurations of imaging and sensing techniques are so special for various terahertz material polarization waves which are excited in solid state media by high peak power lasers and waveguide transportation. Thus, this book also specifies terahertz parameters and available technologies.

Computational Optical Imaging Zhengjun Liu, Xuyang Zhou, Shutian Liu, 2024-04-22. This book highlights a comprehensive introduction to the principles and calculation methods of computational optical imaging. Integrating optical imaging and computing technology to achieve significant performance improvements, computational optical imaging has become an active research field in optics. It has given rise to the emerging of new concepts such as computational imaging, computational measurement, and computational photography. As high performance image detectors make image measurements discrete and digital images are mostly recorded in the form of discrete data, almost replacing the continuous medium used for pattern recording. Computational optical imaging technology has become an effective way for people to study microscopic imaging. At present, different imaging systems are composed of continuous optical elements such as lenses and prisms or discrete optical elements such as spatial light modulators or digital micro mirror devices. The current computing technology has permeated all aspects of imaging systems and gradually promotes the digitization of optical imaging systems. This book summarizes the representative work done in this field and introduces the latest results. Computing technology plays an important bridging role between theories of optics and experimental systems, which inspires more comprehensive and in-depth research. It has the advantages of high repeatability, flexibility, strong computing power, and low cost. In this multidisciplinary field, researchers in computer science, optics, and information science have joined together to extend its depth and breadth. Targeting cutting edge issues to be solved in computational optics, this book introduces a variety of methods that involve theoretical innovations and technical breakthroughs in imaging resolution, the field of view, imaging speed, and computing speed. It intends to provide a handy reference and technical support for graduate students, researchers, and professionals engaged in the study and practice of computational optical imaging.

Sixth International Conference on Intelligent Computing and Applications Subhransu Sekhar Dash, Bijaya Ketan Panigrahi, Swagatam Das, 2021-07-27. This book presents the peer reviewed proceedings of the Sixth International Conference on Intelligent Computing and Applications (ICICA 2020) held at Government College of Engineering, Keonjhar, Odisha, India, during December 22-24, 2020. The book includes the latest research on advanced computational methodologies such as neural networks, fuzzy systems, evolutionary algorithms, hybrid intelligent systems, uncertain reasoning techniques, and other machine learning methods and their applications to decision making and problem solving in mobile and wireless communication networks.

Parallel Operator Splitting Algorithms with Application to Imaging Inverse Problems Chuan He, Changhua Hu, 2023-08-28. Image denoising, image deblurring, image inpainting, super resolution, and compressed sensing reconstruction have important application value in engineering.

practice and they are also the hot frontiers in the field of image processing This book focuses on the numerical analysis of ill condition of imaging inverse problems and the methods of solving imaging inverse problems based on operator splitting Both algorithmic theory and numerical experiments have been addressed The book is divided into six chapters including preparatory knowledge ill condition numerical analysis and regularization method of imaging inverse problems adaptive regularization parameter estimation and parallel solution methods of imaging inverse problem based on operator splitting Although the research methods in this book take image denoising deblurring inpainting and compressed sensing reconstruction as examples they can also be extended to image processing problems such as image segmentation hyperspectral decomposition and image compression This book can benefit teachers and graduate students in colleges and universities or be used as a reference for self study or further study of image processing technology engineers Intelligent Robotics and Applications Huayong Yang,Honghai Liu,Jun Zou,Zhouping Yin,Lianqing Liu,Geng Yang,Xiaoping Ouyang,Zhiyong Wang,2023-10-10 The 9 volume set LNAI 14267 14275 constitutes the proceedings of the 16th International Conference on Intelligent Robotics and Applications ICIRA 2023 which took place in Hangzhou China during July 5 7 2023 The 413 papers included in these proceedings were carefully reviewed and selected from 630 submissions They were organized in topical sections as follows Part I Human Centric Technologies for Seamless Human Robot Collaboration Multimodal Collaborative Perception and Fusion Intelligent Robot Perception in Unknown Environments Vision Based Human Robot Interaction and Application Part II Vision Based Human Robot Interaction and Application Reliable AI on Machine Human Reactions Wearable Sensors and Robots Wearable Robots for Assistance Augmentation and Rehabilitation of Human Movements Perception and Manipulation of Dexterous Hand for Humanoid Robot Part III Perception and Manipulation of Dexterous Hand for Humanoid Robot Medical Imaging for Biomedical Robotics Advanced Underwater Robot Technologies Innovative Design and Performance Evaluation of Robot Mechanisms Evaluation of Wearable Robots for Assistance and Rehabilitation 3D Printing Soft Robots Part IV 3D Printing Soft Robots Dielectric Elastomer Actuators for Soft Robotics Human like Locomotion and Manipulation Pattern Recognition and Machine Learning for Smart Robots Part V Pattern Recognition and Machine Learning for Smart Robots Robotic Tactile Sensation Perception and Applications Advanced Sensing and Control Technology for Human Robot Interaction Knowledge Based Robot Decision Making and Manipulation Design and Control of Legged Robots Part VI Design and Control of Legged Robots Robots in Tunnelling and Underground Space Robotic Machining of Complex Components Clinically Oriented Design in Robotic Surgery and Rehabilitation Visual and Visual Tactile Perception for Robotics Part VII Visual and Visual Tactile Perception for Robotics Perception Interaction and Control of Wearable Robots Marine Robotics and Applications Multi Robot Systems for Real World Applications Physical and Neurological Human Robot Interaction Part VIII Physical and Neurological Human Robot Interaction Advanced Motion Control Technologies for Mobile Robots Intelligent Inspection Robotics Robotics in Sustainable Manufacturing for Carbon

Neutrality Innovative Design and Performance Evaluation of Robot Mechanisms Part IX Innovative Design and Performance Evaluation of Robot Mechanisms Cutting Edge Research in Robotics Pattern Recognition and Computer Vision Huimin Ma,Liang Wang,Changshui Zhang,Fei Wu,Tieniu Tan,Yaonan Wang,Jianhuang Lai,Yao Zhao,2021-10-22 The 4 volume set LNCS 13019 13020 13021 and 13022 constitutes the refereed proceedings of the 4th Chinese Conference on Pattern Recognition and Computer Vision PRCV 2021 held in Beijing China in October November 2021 The 201 full papers presented were carefully reviewed and selected from 513 submissions The papers have been organized in the following topical sections Object Detection Tracking and Recognition Computer Vision Theories and Applications Multimedia Processing and Analysis Low level Vision and Image Processing Biomedical Image Processing and Analysis Machine Learning Neural Network and Deep Learning and New Advances in Visual Perception and Understanding **Combinatorial Image Analysis** Reneta P. Barneva,Bhargab B. Bhattacharya,Valentin E. Brimkov,2016-01-05 This volume constitutes the refereed proceedings of the 17th International Workshop on Combinatorial Image Analysis IWCIA 2015 held in Kolkata India in November 2015 The 24 revised full papers and 2 invited papers presented were carefully reviewed and selected from numerous submissions The workshop provides theoretical foundations and methods for solving problems from various areas of human practice In contrast to traditional approaches to image analysis which implement continuous models float arithmetic and rounding combinatorial image analysis features discrete models using integer arithmetic The developed algorithms are based on studying combinatorial properties of classes of digital images and often appear to be more efficient and accurate than those based on continuous models *Cognitive Systems and Information Processing* Fuchun Sun,Qinghu Meng,Zhumu Fu,Bin Fang,2023-11-04 The two volume set CCIS 1918 and 1919 constitutes the refereed post conference proceedings of the 8th International Conference on Cognitive Systems and Information Processing ICCSIP 2023 held in Luoyang China during August 10 12 2023 The 52 full papers presented in these proceedings were carefully reviewed and selected from 136 submissions The papers are organized in the following topical sections Volume I Award Algorithm and Application Volume II Robotics and Vision

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