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Adel Al-Jumaily, Paolo Crippa, Ali Mansour, Claudio Turchetti

Analysis of Images, Social Networks and Texts Mikhail Yu. Khachay, Natalia Konstantinova, Alexander Panchenko, Dmitry Ignatov, Valeri G. Labunets, 2015-12-04 This book constitutes the proceedings of the Fourth International Conference on Analysis of Images, Social Networks and Texts, AIST 2015, held in Yekaterinburg, Russia, in April 2015. The 24 full and 8 short papers were carefully reviewed and selected from 140 submissions. The papers are organized in topical sections on analysis of images and videos; pattern recognition and machine learning; social network analysis; text mining and natural language processing.

Digital Image Processing Stefan G. Stanciu, 2012-01-11 This book presents several recent advances that are related or fall under the umbrella of 'digital image processing', with the purpose of providing an insight into the possibilities offered by digital image processing algorithms in various fields. The presented mathematical algorithms are accompanied by graphical representations and illustrative examples for an enhanced readability. The chapters are written in a manner that allows even a reader with basic experience and knowledge in the digital image processing field to properly understand the presented algorithms. Concurrently, the structure of the information in this book is such that fellow scientists will be able to use it to push the development of the presented subjects even further.

Deformable Surface 3D Reconstruction from Monocular Images Amit Roy-Chowdhury, Bi Song, 2022-05-31 Being able to recover the shape of 3D deformable surfaces from a single video stream would make it possible to field reconstruction systems that run on widely available hardware without requiring specialized devices. However, because many different 3D shapes can have virtually the same projection, such monocular shape recovery is inherently ambiguous. In this survey, we will review the two main classes of techniques that have proved most effective so far: The template-based methods that rely on establishing correspondences with a reference image in which the shape is already known, and non-rigid structure-from-motion techniques that exploit points tracked across the sequences to reconstruct a completely unknown shape. In both cases, we will formalize the approach, discuss its inherent ambiguities, and present the practical solutions that have been proposed to resolve them. To conclude, we will suggest directions for future research. Table of Contents: Introduction / Early Approaches to Non-Rigid Reconstruction / Formalizing Template-Based Reconstruction / Performing Template-Based Reconstruction / Formalizing Non-Rigid Structure from Motion / Performing Non-Rigid Structure from Motion / Future

Directions

High-Resolution Noisy Signal and Image Processing Edward Valachovic, Mingzeng Sun, Barry Loneck, Amy Potrzeba-Macrina, Devin Smith, Igor Zurbenko, 2020-12-24 The book introduces valuable new data analysis methods in time and space, and provides many examples and recommendations for new developments. It will teach the reader how to use powerful, but very flexible, tools, frequently referred to as Kolmogorov-Zurbenko Filters. The main construction of these tools is derived from spectral concepts where natural laws occur. Rather than forcing models on data, they allow us to discover the nature of phenomena hidden within the data. The methods outlined here are capable of obtaining accurate results within very noisy environments. Their extremely accurate spectral diagnostics permits the separation of different sources of influences within the data. Treating each source separately can achieve highly accurate explanations of the total picture. For example, this approach is able to identify the most dangerous moments and locations for hurricanes and tornados.

Computed Tomography Luca Saba, 2012-01-05 Computed Tomography (CT), and in particular multi-detector-row computed tomography (MDCT), is a powerful non-invasive imaging tool with a number of advantages over the others non-invasive imaging techniques. CT has evolved into an indispensable imaging method in clinical routine. It was the first method to non-invasively acquire images of the inside of the human body that were not biased by superimposition of distinct anatomical structures. The first generation of CT scanners developed in the 1970s and numerous innovations have improved the utility and application field of the CT, such as the introduction of helical systems that allowed the development of the volumetric CT concept. In this book we want to explore the applications of CT from medical imaging to other fields like physics, archeology and computer aided diagnosis. Recently interesting technical, anthropomorphic, forensic and archeological as well as paleontological applications of computed tomography have been developed. These applications further strengthen the method as a generic diagnostic tool for non-destructive material testing and three-dimensional visualization beyond its medical use.

Scientific and Technical Aerospace Reports ,1965

Progress in Pattern Recognition, Image Analysis, Computer Vision, and Applications José Ruiz-Shulcloper, Gabriella Sanniti di Baja, 2013-11-04 The two-volume set LNCS 8258 and 8259 constitutes the refereed proceedings of the 18th Iberoamerican Congress on Pattern Recognition, CIARP 2013, held in Havana, Cuba, in November 2013. The 137 papers presented, together with two keynotes, were carefully reviewed and selected from 262 submissions. The papers are organized in topical sections on mathematical theory of PR, supervised and unsupervised classification, feature or instance selection for classification, image analysis and retrieval, signals analysis and processing, applications of pattern recognition, biometrics, video analysis, and data mining.

The Serials Directory ,1994

Biomedical Diagnostics and Clinical Technologies: Applying High-Performance Cluster and Grid Computing Pereira, Manuela, Freire, Mario, 2010-09-30 Biomedical Diagnostics and Clinical Technologies: Applying High-Performance Cluster and Grid Computing disseminates knowledge regarding high performance computing for medical applications and bioinformatics. This critical reference source contains a valuable collection of cutting-edge research chapters for those working in the broad field of medical informatics and bioinformatics.

New Publications of the U.S. Geological Survey, 1984

Publications of the Geological Survey Geological Survey (U.S.), 1983

Clinical Technologies: Concepts, Methodologies, Tools and Applications Management Association, Information Resources, 2011-05-31 This multi-volume book delves into the many applications of information technology ranging from digitizing patient records to high-performance computing, to medical imaging and diagnostic technologies, and much more--

Sentipensante (Sensing / Thinking) Pedagogy Laura I. Rendón, 2023-07-03 “Challenging, inspiring, beautifully written, and unusual, this book calls readers to find ways to link mind and heart -- thinking and feeling -- to transform teaching and learning in higher education. Laura Rendón has illustrated how one can unite one's deep beliefs, values, and feelings, with one's keen analytical and intellectual abilities...an important, thought-provoking, and unique addition to the literature on teaching, learning, and the academic life.”—The Review of Higher Education on the first edition This new and expanded edition of the acclaimed and successful book by nationally-recognized student advocate, activist scholar and contemplative educator, Laura I. Rendón, will surely find new audiences who are eager to create teaching and learning environments where the learner is fully present and engaged using the full capacities of mind, body and senses; and where the learning experience can be simultaneously subjective and objective, a view which challenges the privileged notion that only reason and objective modes of learning are valid. While the pedagogy can be employed with all students, Rendón provides support for faculty who work with low-income, first-generation, and racially-minoritized learners. *Sentipensante Pedagogy* benefits all students through holistically meeting their emotional needs and quest for knowledge, and simultaneously fostering their civic sense, critical consciousness, and community engagement. Rendón offers an inspirational and contemplative pedagogy that leverages student assets and addresses the rhythmic balance and interconnection between intellectual, social, emotional, and inner-life skill development. The book blends academic discussions about pedagogy and diverse world views as it inspires a new generation of faculty and staff to develop blueprints for democratic, decolonial teaching and learning environments. The sensing / thinking approach has been successfully adopted and adapted in courses and seminars across many academic disciplines, including STEM, in two- and four-year colleges institutions. Several colleges and universities have created centers around contemplative studies and pedagogy with applications extending to the K-12 education arena. As with adopting any new pedagogical approach, planning and thought needs to be given on how to integrate its reflective and

creative elements with course content. This book offers inspiration and guidance for faculty who want to holistically address the needs, aspirations, and individual development of their students.

Computational Vision and Bio-Inspired Computing S. Smys, João Manuel R. S. Tavares, Robert Bestak, Fuqian Shi, 2021-06-14 This book includes selected papers from the 4th International Conference on Computational Vision and Bio Inspired Computing (ICCVBIC 2020), held in Coimbatore, India, from November 19 to 20, 2020. This proceedings book presents state-of-the-art research innovations in computational vision and bio-inspired techniques. The book reveals the theoretical and practical aspects of bio-inspired computing techniques, like machine learning, sensor-based models, evolutionary optimization and big data modeling and management that make use of effectual computing processes in the bio-inspired systems. As such it contributes to the novel research that focuses on developing bio-inspired computing solutions for various domains, such as human-computer interaction, image processing, sensor-based single processing, recommender systems and facial recognition, which play an indispensable part in smart agriculture, smart city, biomedical and business intelligence applications.

Non-Invasive Health Systems based on Advanced Biomedical Signal and Image Processing Adel Al-Jumaily, Paolo Crippa, Ali Mansour, Claudio Turchetti, 2024-02-29 This book contains up-to-date noninvasive monitoring and diagnosing systems closely developed by a set of scientists, engineers, and physicians. The chapters are the results of different biomedical projects and theoretical studies that were coupled by simulations and real-world data. Non-Invasive Health Systems based on Advanced Biomedical Signal and Image Processing provides a multifaceted view of various biomedical and clinical approaches to health monitoring systems. The authors introduce advanced signal- and image-processing techniques as well as other noninvasive monitoring and diagnostic systems such as inertial sensors in wearable devices and novel algorithm-based hybrid learning systems for biosignal processing. The book includes a discussion of designing electronic circuits and systems for biomedical applications and analyzes several issues related to real-world data and how they relate to health technology including ECG signal monitoring and processing in the operating room. The authors also include detailed discussions of different systems for monitoring various conditions and diseases including sleep apnea, skin cancer, deep vein thrombosis, and prosthesis controls. This book is intended for a wide range of readers including scientists, researchers, physicians, and electronics and biomedical engineers. It will cover the gap between theory and real life applications.

Recent Advances in Signal Processing Ashraf Zaher, 2009-11-01 The signal processing task is a very critical issue in the majority of new technological inventions and challenges in a variety of applications in both science and engineering fields. Classical signal processing techniques have largely worked with mathematical models that are linear, local, stationary, and Gaussian. They have always favored closed-form tractability over real-world accuracy. These constraints were imposed by the lack of powerful computing tools. During the last few decades, signal processing theories, developments, and

applications have matured rapidly and now include tools from many areas of mathematics, computer science, physics, and engineering. This book is targeted primarily toward both students and researchers who want to be exposed to a wide variety of signal processing techniques and algorithms. It includes 27 chapters that can be categorized into five different areas depending on the application at hand. These five categories are ordered to address image processing, speech processing, communication systems, time-series analysis, and educational packages respectively. The book has the advantage of providing a collection of applications that are completely independent and self-contained; thus, the interested reader can choose any chapter and skip to another without losing continuity.

Innovations in Computational Intelligence and Computer Vision Satyabrata Roy,
Inertial Confinement Fusion ,1995

Body Image Following Cancer Treatment Simon Dunne, Margaret Fitch, Cherith J. Semple, 2022-12-02

Encyclopedia of Bioinformatics and Computational Biology ,2018-08-21 Encyclopedia of Bioinformatics and Computational Biology: ABC of Bioinformatics, Three Volume Set combines elements of computer science, information technology, mathematics, statistics and biotechnology, providing the methodology and in silico solutions to mine biological data and processes. The book covers Theory, Topics and Applications, with a special focus on Integrative -omics and Systems Biology. The theoretical, methodological underpinnings of BCB, including phylogeny are covered, as are more current areas of focus, such as translational bioinformatics, cheminformatics, and environmental informatics. Finally, Applications provide guidance for commonly asked questions. This major reference work spans basic and cutting-edge methodologies authored by leaders in the field, providing an invaluable resource for students, scientists, professionals in research institutes, and a broad swath of researchers in biotechnology and the biomedical and pharmaceutical industries. Brings together information from computer science, information technology, mathematics, statistics and biotechnology Written and reviewed by leading experts in the field, providing a unique and authoritative resource Focuses on the main theoretical and methodological concepts before expanding on specific topics and applications Includes interactive images, multimedia tools and crosslinking to further resources and databases

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