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Time-of-Flight Cameras and Microsoft KinectTM Carlo Dal Mutto,Pietro Zanuttigh,Guido M Cortelazzo,2012-03-27 Time of Flight Cameras and Microsoft KinectTM closely examines the technology and general characteristics of time of flight range cameras and outlines the best methods for maximizing the data captured by these devices This book also analyzes the calibration issues that some end users may face when using these type of cameras for research and suggests methods for improving the real time 3D reconstruction of dynamic and static scenes Time of Flight Cameras and Microsoft KinectTM is intended for researchers and advanced level students as a reference guide for time of flight cameras Practitioners working in a related field will also find the book valuable

Geographic Information Systems in Geospatial Intelligence Rustam B. Rustamov,2020 Earth observation systems by use of space science and technology advances present a large scale opportunity for applying remote sensing methods with geographical information system GIS developments Integrating these two methods makes it possible to achieve high accuracy satellite data processing This book considers aspects of GIS technology applications with space science technology and innovation approaches It examines the potential of Earth observation satellite systems as well as existing challenges and problems in the field Chapters cover topics such as RGB D sensors for autonomous pothole detection machine learning in GIS interferometric synthetic aperture radar InSAR modeling and others

RGB-D Image Analysis and Processing Paul L. Rosin,Yu-Kun Lai,Ling Shao,Yonghuai Liu,2019-10-26 This book focuses on the fundamentals and recent advances in RGB D imaging as well as covering a range of RGB D applications The topics covered include data acquisition data quality assessment filling holes 3D reconstruction SLAM multiple depth camera systems segmentation object detection salience detection pose estimation geometric modelling fall detection autonomous driving motor rehabilitation therapy people counting and cognitive service robots The availability of cheap RGB D sensors has led to an explosion over the last five years in the capture and application of colour plus depth data The addition of depth data to regular RGB images vastly increases the range of applications and has resulted in a demand for robust and real time processing of RGB D data There remain many technical challenges and RGB D image processing is an ongoing research area This book covers the full state of the art and consists of a series of chapters by internationally renowned experts in the field Each chapter is written so as to provide a detailed overview of that topic RGB D Image Analysis and Processing will enable both students and professional developers alike to quickly get up to speed with contemporary techniques and apply RGB D imaging in their own projects

Computer Vision -- ACCV 2014 Daniel Cremers,Ian Reid,Hideo Saito,Ming-Hsuan Yang,2015-04-16 The five volume set LNCS 9003 9007 constitutes the thoroughly refereed post conference proceedings of the 12th Asian Conference on Computer Vision ACCV 2014 held in Singapore Singapore in November 2014 The total of 227 contributions presented in these volumes was carefully reviewed and selected from 814 submissions The papers are organized in topical sections on recognition 3D vision low level vision and features segmentation face and gesture

tracking stereo physics video and events and poster sessions 1 3 **Transactions on Engineering Technologies** Sio-long Ao,Haeng Kon Kim,Mahyar A. Amouzegar,2017-02-04 This proceedings volume contains selected revised and extended research articles written by researchers who participated in the World Congress on Engineering and Computer Science 2015 held in San Francisco USA 21 23 October 2015 Topics covered include engineering mathematics electrical engineering circuits communications systems computer science chemical engineering systems engineering manufacturing engineering and industrial applications The book offers the reader an overview of the state of the art in engineering technologies computer science systems engineering and applications and will serve as an excellent reference work for researchers and graduate students working in these fields **Tangible Modeling with Open Source GIS** Anna Petrasova,Brendan Harmon,Vaclav Petras,Payam Tabrizian,Helena Mitasova,2018-05-11 This book provides an overview of the latest developments in the fast growing field of tangible user interfaces It presents a new type of modeling environment where the users interact with geospatial data and simulations using 3D physical landscape model coupled with 3D rendering engine Multiple users can modify the physical model while it is being scanned providing input for geospatial analysis and simulations The results are then visualized by projecting images or animations back on the physical model while photorealistic renderings of human views are displayed on a computer screen or in a virtual reality headset New techniques and software which couple the hardware set up with open source GRASS GIS and Blender rendering engine make the system instantly applicable to a wide range of applications in geoscience education landscape design computer games stakeholder engagement and many others This second edition introduces a new more powerful version of the tangible modeling environment with multiple types of interaction including polymeric sand molding placement of markers and delineation of areas using colored felt patches Chapters on coupling tangible interaction with 3D rendering engine and immersive virtual environment and a case study integrating the tools presented throughout this book demonstrate the second generation of the system Immersive Tangible Landscape that enhances the modeling and design process through interactive rendering of modeled landscape This book explains main components of Immersive Tangible Landscape System and provides the basic workflows for running the applications The fundamentals of the system are followed by series of example applications in geomorphometry hydrology coastal and fluvial flooding fire spread landscape and park design solar energy trail planning and others Graduate and undergraduate students and educators in geospatial science earth science landscape architecture computer graphics and games natural resources and many others disciplines will find this book useful as a reference or secondary textbook Researchers who want to build and further develop the system will most likely be the core audience but also anybody interested in geospatial modeling applications hazard risk management hydrology solar energy coastal and fluvial flooding fire spread landscape and park design will want to purchase this book **Image and Video Technology - PSIVT 2015 Workshops** Fay Huang,Akihiro Sugimoto,2016-02-29 This book constitutes the thoroughly refereed post

conference proceedings of six international workshops held in the framework of the 7th Pacific Rim Symposium on Image and Video Technology PSIVT 2015 during November 23 24 2015 in Auckland New Zealand The 29 revised full papers presented were carefully selected from 58 submissions Their topics diversely ranged from well established areas to novel current trends robot vision RV 2015 2D and 3D geometric properties from incomplete data GPID 2015 vision meets graphics VG 2015 passive and active electro optical sensors for aerial and space imaging EO4AS 2015 mathematical and computational methods in biomedical imaging and image analysis MCBMIIA 2015 and video surveillance VSWS 2015 **Imminent**

Commons: The Expanded City Alejandro Zaera-Polo, Jeffrey Anderson, 2022-02-04 In light of the increasing disengagement between urban and rural areas this book address the interdependency of cities with ecological and technological processes outside the purview of traditional urban planning It compiles a huge amount of essays in regards to the most important topics that cities must address today such as their connection with global data networks ecological cycles of resources which supersede the traditional boundaries of urbanism For this reason it frames investigation of contemporary urbanism on nine imminent commons grouping the urban commons into resources and technologies lead us to the arcane classification of natural resources air water fire and earth the four elements of ancient cosmologies and five basic technological commons based on expanded human capacities sensing communicating moving making and recycling **Precision agriculture '15**

John V. Stafford, 2023-08-07 Precision agriculture is now main stream in agriculture and is playing a key role as the industry comes to terms with the environment market forces quality requirements traceability vehicle guidance and crop management Research continues to be necessary and needs to be reported and disseminated to a wide audience These proceedings contain reviewed papers presented at the 10th European Conference on Precision Agriculture held at the Volcani Centre Israel The papers reflect the wide range of disciplines that impinge on precision agriculture technology crop science soil science agronomy information technology decision support remote sensing and others The broad range of research topics reported will be a valuable resource for researchers advisors teachers and professionals in agriculture long after the conference has finished **Coded Optical Imaging** Jinyang Liang, 2024-03-19 This book provides a comprehensive survey of coded optical imaging Illustrated with 386 figures it takes readers from the fundamental concepts and theories to the latest research and applications in this field It can be used in graduate level courses in optics and photonics It can also benefit scientists and engineers in optical imaging computer graphics and other related disciplines This book starts from a brief history of coded optical imaging and key operations in its data acquisition and image reconstruction It then presents the latest progress in technological development and applications in the areas of biomedicine materials science industrial inspection optical physics imaging science information theory and more Chapters describe the most representative techniques exposing readers to key research themes including Optical signal encoding Image reconstruction techniques Compressed sensing Artificial intelligence Metasurface Structured light Lensless imaging Holography Tomography Light

field imaging Ultrafast imaging Hyperspectral imaging Polarization imaging Super resolution imaging **Photogrammetrie und Fernerkundung** Christian Heipke, 2017-03-02 Das Handbuch der Geodäsie ist ein hochwertiges wissenschaftlich fundiertes Werk über die Geodäsie unserer Zeit und bietet anhand von in sechs Bänden zusammengestellten Einzelthemen ein repräsentatives Gesamtbild des Fachgebiets. Der Band Photogrammetrie und Fernerkundung führt in Verfahren zur Aufnahme und automatischen Auswertung digitaler Bilder ein. Auf der Grundlage ausgewählter Beispiele wird auf die ganze Bandbreite des Faches eingegangen von der optischen Messtechnik über die Aufnahme der Umgebung mit Hilfe von digitalen Kameras und Laserscannern bis hin zur Kartierung ganzer Planeten und der Nutzung von Satellitenbildern zur Bewältigung der Folgen des globalen Wandels. Neben den verwendeten Aufnahmesystemen und Plattformen werden insbesondere die Methoden zur geometrischen und semantischen Informationsverarbeitung detailliert beschrieben und an Beispielen anschaulich illustriert.

Time-Of-Flight Cameras and Microsoft Kinect Springer, 2012-03-01 Time-of-Flight Cameras Miles Hansard, Seungkyu Lee, Ouk Choi, Radu Patrice Horaud, 2012-11-06 Time of flight TOF cameras provide a depth value at each pixel from which the 3D structure of the scene can be estimated. This new type of active sensor makes it possible to go beyond traditional 2D image processing directly to depth based and 3D scene processing. Many computer vision and graphics applications can benefit from TOF data including 3D reconstruction, activity and gesture recognition, motion capture and face detection. It is already possible to use multiple TOF cameras in order to increase the scene coverage and to combine the depth data with images from several colour cameras. Mixed TOF and colour systems can be used for computational photography including full 3D scene modelling as well as for illumination and depth of field manipulations. This work is a technical introduction to TOF sensors from architectural and design issues to selected image processing and computer vision methods. Time-of-Flight and Structured Light Depth Cameras Pietro Zanuttigh, Giulio Marin, Carlo Dal Mutto, Fabio Dominio, Ludovico Minto, Guido Maria Cortelazzo, 2016-06-01 This book provides a comprehensive overview of the key technologies and applications related to new cameras that have brought 3D data acquisition to the mass market. It covers both the theoretical principles behind the acquisition devices and the practical implementation aspects of the computer vision algorithms needed for the various applications. Real data examples are used in order to show the performances of the various algorithms. The performance and limitations of the depth camera technology are explored along with an extensive review of the most effective methods for addressing challenges in common applications. Applications covered in specific detail include scene segmentation, 3D scene reconstruction, human pose estimation and tracking and gesture recognition. This book offers students, practitioners and researchers the tools necessary to explore the potential uses of depth data in light of the expanding number of devices available for sale. It explores the impact of these devices on the rapidly growing field of depth based computer vision.

Time-of-flight Cameras for Intra-operative Image Acquisition Sven Mersmann, 2013

Adopting the Song of Phrase: An Mental Symphony within **Time Of Flight Cameras And Microsoft Kinecttm Springerbriefs In Electrical And Computer Engineering**

In a world used by monitors and the ceaseless chatter of fast transmission, the melodic splendor and psychological symphony created by the published term often disappear into the backdrop, eclipsed by the persistent noise and disruptions that permeate our lives. However, located within the pages of **Time Of Flight Cameras And Microsoft Kinecttm Springerbriefs In Electrical And Computer Engineering** a charming literary prize full of fresh feelings, lies an immersive symphony waiting to be embraced. Crafted by an outstanding composer of language, that interesting masterpiece conducts readers on an emotional trip, well unraveling the concealed songs and profound impact resonating within each cautiously crafted phrase. Within the depths of this moving analysis, we shall examine the book is key harmonies, analyze their enthralling publishing fashion, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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