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Christian Drosten



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High Performance Silicon Imaging Daniel Durini, 2019-10-19 High Performance Silicon Imaging Fundamentals and Applications of CMOS and CCD Sensors Second Edition covers the fundamentals of silicon image sensors addressing existing performance issues and current and emerging solutions Silicon imaging is a fast growing area of the semiconductor industry Its use in cell phone cameras is already well established with emerging applications including web security automotive and digital cinema cameras The book has been revised to reflect the latest state of the art developments in the field including 3D imaging advances in achieving lower signal noise and new applications for consumer markets The fundamentals section has also been expanded to include a chapter on the characterization and testing of CMOS and CCD sensors that is crucial to the success of new applications This book is an excellent resource for both academics and engineers working in the optics photonics semiconductor and electronics industries Covers the fundamentals of silicon based image sensors and technical advances focusing on performance issues Looks at image sensors in applications such as mobile phones scientific imaging and TV broadcasting and in automotive consumer and biomedical applications Addresses the theory behind 3D imaging and 3D sensor development including challenges and opportunities Proceedings of the 2011 2nd International Congress on Computer Applications and Computational Science Ford Lumban Gaol, Quang Vinh Nguyen, 2012-02-23 The latest inventions in computer technology influence most of human daily activities In the near future there is tendency that all of aspect of human life will be dependent on computer applications In manufacturing robotics and automation have become vital for high quality products In education the model of teaching and learning is focusing more on electronic media than traditional ones Issues related to energy savings and environment is becoming critical Computational Science should enhance the quality of human life not only solve their problems Computational Science should help humans to make wise decisions by presenting choices and their possible consequences Computational Science should help us make sense of observations understand natural language plan and reason with extensive background knowledge Intelligence with wisdom is perhaps an ultimate goal for human oriented science This book is a compilation of some recent research findings in computer application and computational science This book provides state of the art accounts in Computer Control and Robotics Computers in Education and Learning Technologies Computer Networks and Data Communications Data Mining and Data Engineering Energy and Power Systems Intelligent Systems and Autonomous Agents Internet and Web Systems Scientific Computing and Modeling Signal Image and Multimedia Processing and Software Engineering **5th Kuala Lumpur International Conference on Biomedical Engineering 2011** Hua-Nong Ting, 2011-06-17 The Biomed 2011 brought together academicians and practitioners in engineering and medicine in this ever progressing field This volume presents the proceedings of this international conference which was hold in conjunction with the 8th Asian Pacific Conference on Medical and Biological Engineering APCMBE 2011 on the 20th to the 23rd of June 2011 at Berjaya Times Square Hotel Kuala Lumpur

The topics covered in the conference proceedings include Artificial organs bioengineering education bionanotechnology biosignal processing bioinformatics biomaterials biomechanics biomedical imaging biomedical instrumentation BioMEMS clinical engineering prosthetics

Proceedings of the Multi-Conference 2011 Himanshu B. Soni, Apurva Shah, 2011-06-06 The International Conference on Signals Systems and Automation ICSSA 2011 aims to spread awareness in the research and academic community regarding cutting edge technological advancements revolutionizing the world The main emphasis of this conference is on dissemination of information experience and research results on the current topics of interest through in depth discussions and participation of researchers from all over the world The objective is to provide a platform to scientists research scholars and industrialists for interacting and exchanging ideas in a number of research areas This will facilitate communication among researchers in different fields of Electronics and Communication Engineering The International Conference on Intelligent System and Data Processing ICISD 2011 is organized to address various issues that will foster the creation of intelligent solutions in the future The primary goal of the conference is to bring together worldwide leading researchers developers practitioners and educators interested in advancing the state of the art in computational intelligence and data processing for exchanging knowledge that encompasses a broad range of disciplines among various distinct communities Another goal is to promote scientific information interchange between researchers developers engineers students and practitioners working in India and abroad

Reconfigurable Computing: Architectures, Tools and Applications Andreas Koch, Ram Krishnamurthy, John McAllister, Roger Woods, Tarek El-Ghazawi, 2011-03-15 This book constitutes the refereed proceedings of the 7th International Symposium on Reconfigurable Computing Architectures Tools and Applications ARC 2011 held in Belfast UK in March 2011 The 40 revised papers presented consisting of 24 full papers 14 poster papers and the abstracts of 2 plenary talks were carefully reviewed and selected from 88 submissions The topics covered are reconfigurable accelerators design tools reconfigurable processors applications device architecture methodology and simulation and system architecture

On-Board Processing for Satellite Remote Sensing Images Guoqing Zhou, 2023-05-12 On board image processing systems are used to maximize image data transmission efficiency for large volumes of data gathered by Earth observation satellites This book explains the methods mathematical models and key technologies used for these systems It introduces the background basic concepts and the architecture of on board image processing along with on board detection of the image feature and matching ground control point identification on board geometric correction calibration geographic registration etc Describes algorithms and methodologies for on board image processing with FPGA chips Migrates the traditional on ground computing to on board operation and the image processing is implemented on board not on ground Introduces for the first time many key technologies and methods for on board image processing Emphasizes the recent progress in image processing by using on board FPGA chips Includes case studies from the author s extensive research and experience on the topic This book gives insights into emerging technologies for on board

processing and will benefit senior undergraduate and graduate students of remote sensing information technology computer science and engineering electronic engineering and geography as well as researchers and professionals interested in satellite remote sensing image processing in academia and governmental and commercial sectors RoboCup 2011: Robot Soccer World Cup XV Thomas Roefer, N. Michael Mayer, Jesus Savage, Uluç Saranlı, 2012-07-23 This book includes the thoroughly refereed post conference proceedings of the 15th Annual RoboCup International Symposium held in Istanbul Turkey in July 2011 The 12 revised papers and 32 poster presentation presented were carefully reviewed and selected from 97 submissions The papers are organized on topical sections on robot hardware and software perception and action robotic cognition and learning multi robot systems human robot interaction education and edutainment and applications **Remote Sensing Handbook - Three Volume Set** Prasad Thenkabail, 2018-10-03 A volume in the three volume Remote Sensing Handbook series Remote Sensing of Water Resources Disasters and Urban Studies documents the scientific and methodological advances that have taken place during the last 50 years The other two volumes in the series are Remotely Sensed Data Characterization Classification and Accuracies and Land Resources Nanotechnology: Concepts, Methodologies, Tools, and Applications Management Association, Information Resources, 2014-02-28 Over the past few decades devices and technologies have been significantly miniaturized from one generation to the next providing far more potential in a much smaller package The smallest of these recently developed tools are miniscule enough to be invisible to the naked eye Nanotechnology Concepts Methodologies Tools and Applications describes some of the latest advances in microscopic technologies in fields as diverse as biochemistry materials science medicine and electronics Through its investigation of theories applications and new developments in the nanotechnology field this impressive reference source will serve as a valuable tool for researchers engineers academics and students alike **Engineering Applications of Neural Networks** Lazaros S. Iliadis, Chrisina Jayne, 2011-09-08 The two volume set IFIP AICT 363 and 364 constitutes the refereed proceedings of the 12th International Conference on Engineering Applications of Neural Networks EANN 2011 and the 7th IFIP WG 12.5 International Conference AIAI 2011 held jointly in Corfu Greece in September 2011 The 52 revised full papers and 28 revised short papers presented together with 31 workshop papers were carefully reviewed and selected from 150 submissions The first volume includes the papers that were accepted for presentation at the EANN 2011 conference They are organized in topical sections on computer vision and robotics self organizing maps classification pattern recognition financial and management applications of AI fuzzy systems support vector machines learning and novel algorithms reinforcement and radial basis function ANN machine learning evolutionary genetic algorithms optimization Web applications of ANN spiking ANN feature extraction minimization medical applications of AI environmental and earth applications of AI multi layer ANN and bioinformatics The volume also contains the accepted papers from the Workshop on Applications of Soft Computing to Telecommunication ASCOTE 2011 the Workshop on Computational Intelligence Applications in Bioinformatics CIAB 2011

and the Second Workshop on Informatics and Intelligent Systems Applications for Quality of Life Information Services ISQLIS
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