

Sliding Window Parts Diagram

Algorithms and Architectures for Parallel Processing
 Image and Graphics
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 Design of Image Processing Embedded Systems Using Multidimensional Data Flow
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 Image Analysis and Recognition
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 Intelligent Life System Modelling, Image Processing and Analysis
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 Implantable Cardioverter - Defibrillators Step by Step
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 Following the Wild Bees
 Traditional Windows
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This updated guidance on traditional windows covers both timber and metal windows and is aimed at building professionals and property owners. Historic windows are often of considerable importance to the significance of listed buildings. They can contribute to significance through their design, materials and workmanship. Detailed technical advice is provided on their maintenance, repair and thermal upgrading as well as on their restoration. The guidance also sets out our general approach when alteration or replacement requires listed building consent.

Algorithms and Architectures for Parallel Processing Springer

This three-volume set CCIS 1467, CCIS 1468, and CCIS 1469 constitutes the thoroughly refereed proceedings of the 7th International Conference on Life System Modeling and Simulation, LSMS 2021, and of the 7th International Conference on Intelligent Computing for Sustainable Energy and Environment, ICSEE 2021, held in Hangzhou, China, in October 2021. The 159 revised papers

presented were carefully reviewed and selected from over 430 submissions. The papers of this volume are organized in topical sections on: Medical Imaging and Analysis Using Intelligence Computing; Biomedical signal processing, imaging, visualization and surgical robotics; Computational method in taxonomy study and neural dynamics; Intelligent medical apparatus, clinical applications and intelligent design of biochips; Power and Energy Systems; Computational Intelligence in Utilization of Clean and Renewable Energy Resources, and Intelligent Modelling, Control and Supervision for Energy Saving and Pollution Reduction; Intelligent Methods in Developing Electric Vehicles, Engines and Equipment; Intelligent Control Methods in Energy Infrastructure Development and Distributed Power Generation Systems; Intelligent Modeling, Simulation and Control of Power Electronics and Power Networks; Intelligent Techniques for Sustainable Energy and Green Built Environment, Water Treatment and Waste Management; Intelligent Robot and Simulation; Intelligent Data Processing, Analysis and Control in Complex Systems; Advanced Neural Network Theory and Algorithms; Advanced Computational Methods and Applications; Fuzzy, Neural, and Fuzzy-neuro Hybrids; Intelligent Modelling, Monitoring, and Control of Complex Nonlinear Systems; Intelligent manufacturing, autonomous systems, intelligent robotic

systems; Computational Intelligence and Applications.

Image and Graphics Springer

The proceedings present selected research papers from the CIAC2019, held in Jiangsu, China on September 20-22, 2019. It covers a wide range of topics including intelligent control, robotics, artificial intelligence, pattern recognition, unmanned systems, IoT and machine learning. It includes original research and the latest advances in the field of intelligent automation. Engineers and researchers from academia, industry, and government can gain valuable insights into solutions combining ideas from multiple disciplines in this field.

Computer Vision and Imaging in Intelligent Transportation Systems PHI Learning Pvt. Ltd.

Popular Science gives our readers the information and tools to improve their technology and their world. The core belief that Popular Science and our readers share: The future is going to be better, and science and technology are the driving forces that will help make it better.

The Professional Practice of Architectural Working Drawings Springer

The two volume set LNCS 7439 and 7440 comprises the proceedings of the 12th International Conference on Algorithms and Architectures for Parallel Processing, ICA3PP 2012, as well as some

workshop papers of the CDCN 2012 workshop which was held in conjunction with this conference. The 40 regular paper and 26 short papers included in these proceedings were carefully reviewed and selected from 156 submissions. The CDCN workshop attracted a total of 19 original submissions, 8 of which are included in part II of these proceedings. The papers cover many dimensions of parallel algorithms and architectures, encompassing fundamental theoretical approaches, practical experimental results, and commercial components and systems.

[Design of Image Processing Embedded Systems Using Multidimensional Data Flow](#) Springer Science & Business Media

This book presents a new set of embedded system design techniques called multidimensional data flow, which combine the various benefits offered by existing methodologies such as block-based system design, high-level simulation, system analysis and polyhedral optimization. It describes a novel architecture for efficient and flexible high-speed communication in hardware that can be used both in manual and automatic system design and that offers various design alternatives, balancing achievable throughput with required hardware size. This book demonstrates multidimensional data flow by showing its potential for modeling, analysis, and synthesis of complex image processing applications. These applications are presented in terms of their fundamental properties and resulting design constraints. Coverage includes a discussion of how far the latter can be met better by multidimensional data flow than alternative approaches. Based on these results, the book explains the principles of fine-grained system level analysis and high-speed communication synthesis. Additionally, an extensive review of related techniques is given in order to show their relation to multidimensional data flow.

Intelligent Computing Methodologies John Wiley & Sons

A guide to remodeling that includes instructions for removing and building a wall and installing and framing new windows and doors.

Popular Science Springer

Medical informatics and electronic healthcare have many benefits to offer in terms of quality of life for patients, healthcare personnel, citizens and society in general. But evidence-based medicine needs quality information if it is to lead to quality of health and thus to quality of life. This book presents the full papers accepted for presentation at the MIE2012 conference, held in Pisa, Italy, in August 2012. The theme of the 2012 conference is 'Quality of Life through Quality of Information'. As always, the conference provides a unique platform for the exchange of ideas and experiences among the actors and stakeholders of ICT supported healthcare. The book incorporates contributions related to the latest achievements in biomedical and health informatics in terms of major challenges such as interoperability, collaboration, coordination and patient-oriented healthcare at the most appropriate level of care. It also offers new perspectives for the future of biomedical and health Informatics, critical appraisal of strategies for user involvement, insights for design, deployment and the sustainable use of electronic health records, standards, social software, citizen centred e-health, and new challenges in rehabilitation and social care informatics. The topics presented are interdisciplinary in nature and will be of interest to a variety of professionals; physicians, nurses and other allied health providers, health informaticians, engineers, academics and representatives from industry and consultancy in the various fields.

Developments in the Analysis and Design of Marine Structures Random House Canada

This book constitutes the refereed proceedings of the 13th International Conference on Web-Age Information Management, WAIM 2012, held in Harbin, China in August 2012. The 32 revised full papers presented together with 10 short papers and three keynotes were carefully reviewed and selected from a total of 178 submissions. The papers are organized in topical sections on wireless sensor networks; data warehousing and data mining; query processing; spatial databases; similarity search and queries; XML and Web data; graph and uncertain data; distributed computing; data security and management; information extraction and integration; and social networks and modern Web services.

Carpentry John Wiley & Sons

This book presents the proceedings of the 5th International Conference on Electrical, Control & Computer Engineering 2019, held in Kuantan, Pahang, Malaysia, on 29th July 2019. Consisting of two parts, it covers the conferences' main foci: Part 1 discusses instrumentation, robotics and control, while Part 2 addresses electrical power systems. The book appeals to professionals, scientists and researchers with experience in industry. The conference provided a platform for professionals, scientists and researchers with experience in industry.

COMMUNICATION PROTOCOL ENGINEERING Springer Nature

Implantable Cardioverter-Defibrillators Step by Step Implantable Cardioverter-Defibrillators Step by Step AN ILLUSTRATED GUIDE Health care professionals now have a clear and concise overview of all relevant aspects of implantable cardioverter-defibrillators. In the successful format established by Cardiac Pacemakers Step by Step, this handy paperback demystifies the devices that have revolutionized cardiac care. Authored – not edited – for a smooth, easy-to-read presentation, the book uses: full-page illustrations in full color accompanying text representative ICD tracings to explain important aspects of ICD therapy. Progressing from basic to more sophisticated topics, the authors concentrate on clinically useful material. All members of the patient care team will welcome this timely guide. COMPANION WEBSITE With this book you are given free access to a companion resources site. www.wiley.com/go/icdstepbystep The website includes over 150 images taken from this book You are free to download these images and use them in your own presentations; details inside BY THE SAME AUTHORS Cardiac Pacemakers Step by Step: An Illustrated Guide

Home Remodeling Projects John Wiley & Sons

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Twist & Build Springer

Acts as single source reference providing readers with an overview of how computer vision can contribute to the different applications in the field of road transportation This book presents a survey of computer vision techniques related to three key broad problems in the roadway transportation domain: safety, efficiency, and law enforcement. The individual chapters present significant applications within those problem domains, each presented in a tutorial manner, describing the motivation for and benefits of the application, and a description of the state of the art. Key features: Surveys the applications of computer vision techniques to road transportation system for the purposes of improving safety and efficiency and to assist law enforcement. Offers a timely discussion as computer vision is reaching a point of being useful in the field of transportation systems. Available as an enhanced eBook with video demonstrations to further explain the concepts discussed in the book, as well as links to publically available software and data sets for testing and algorithm development. The book will benefit the many researchers, engineers and practitioners of computer vision, digital imaging, automotive and civil engineering working in intelligent transportation systems. Given the breadth of topics covered, the text will present the reader with new and yet unconceived possibilities for application within their communities.

[Web-Age Information Management](#) Springer Science & Business Media

Architects often prefer to approach their designs as sculptors: Frank Gehry, for instance, sculpts his models in clay. Twist & Build is architect Karel Vollers' analysis of non-orthogonal architecture. Vollers starts his intriguing quest by exploring instances of slanting and perpendicular lines in town planning, analyzing a variety of twisted volumes through close critical commentary and with abundant illustrations.

Broadband Communications, Networks, and Systems CRC Press

Developments in the Analysis and Design of Marine Structures is a collection of papers presented at MARSTRUCT 2021, the 8th International Conference on Marine Structures (by remote transmission, 7-9 June 2021, organised by the Department of Marine Technology of the Norwegian University of Science and Technology, Trondheim, Norway), and is essential reading for academics, engineers and professionals involved in the design of marine and offshore structures. The MARSTRUCT Conference series deals with Ship and Offshore Structures, addressing topics in the fields of: - Methods and Tools for Loads and Load Effects; - Methods and Tools for Strength Assessment; - Experimental Analysis of Structures; - Materials and Fabrication of Structures; - Methods and Tools for Structural Design and Optimisation; and - Structural Reliability, Safety and Environmental Protection. The MARSTRUCT conferences series of started in Glasgow, UK in 2007, the second event of the series took place in Lisbon, Portugal in March 2009, the third in Hamburg, Germany in March 2011, the fourth in Espoo, Finland in March 2013, the fifth in Southampton, UK in March 2015, the sixth in Lisbon, Portugal in May 2017, and the seventh in Drubovnik, Croatia in May 2019. The 'Proceedings in Marine Technology and Ocean Engineering' series is dedicated to the publication of proceedings of peer-reviewed international conferences dealing with various aspects of 'Marine Technology and Ocean Engineering'. The Series includes the proceedings of the following conferences: the International Maritime Association of the Mediterranean (IMAM) conferences, the Marine Structures (MARSTRUCT) conferences, the Renewable Energies Offshore

(RENEW) conferences and the Maritime Technology (MARTECH) conferences. The 'Marine Technology and Ocean Engineering' series is also open to new conferences that cover topics on the sustainable exploration and exploitation of marine resources in various fields, such as maritime transport and ports, usage of the ocean including coastal areas, nautical activities, the exploration and exploitation of mineral resources, the protection of the marine environment and its resources, and risk analysis, safety and reliability. The aim of the series is to stimulate advanced education and training through the wide dissemination of the results of scientific research.

[Proceedings of 2022 10th China Conference on Command and Control](#) Springer Science & Business Media

This well accepted book, now in its second edition, is a time-honoured revision and extension of the previous edition. With improved organization and enriched contents, the book primarily focuses on the concepts of design development of communication protocols or communication software. Beginning with an overview of protocol engineering, the text analyzes important topics such as • TCP/IP suite protocol structure. • Protocol specification. • Protocol specification languages like SDL, SPIN, Estelle, E-LOTOS, CPN, UML, etc. • Protocol verification and validation techniques like semantic models and reachability analysis. • Generating conformance test suite and its application to a running protocol implementation. Audience Communication Protocol Engineering is purely a text dedicated to the undergraduate students of electronics and communication engineering and computer engineering. The text is also of immense use to the postgraduate students of communication systems. Highlights of Second Edition • Incorporates latest and up-to-date information on the topics covered. • Includes a large number of figures and examples for easy understanding of concepts. • Presents some new sections like wireless protocol challenges, TCP protocol, verification of TCP, test execution, test case derivation, etc. • Involves extension of protocol specification languages like SPIN, Estelle, Uppaal etc.

Image Analysis and Recognition Springer Nature

This book constitutes the proceedings of the 37th European Conference on IR Research, ECIR 2015, held in Vienna, Austria, in March/April 2015. The 44 full papers, 41 poster papers and 7 demonstrations presented together with 3 keynotes in this volume were carefully reviewed and selected from 305 submissions. The focus of the papers were on following topics: aggregated search and diversity, classification, cross-lingual and discourse, efficiency, evaluation, event mining and summarisation, information extraction, recommender systems, semantic and graph-based models, sentiment and opinion, social media, specific search tasks, temporal models and features, topic and document models, user behavior and reproducible IR.

[The Specification and Verification of Sliding Window Protocols in Higher Order Logic](#) Frontiers Media SA

Presents the technological advancements that enable high spectral-efficiency and high-capacity fiber-optic communication systems and networks This book examines key technology advances in high spectral-efficiency fiber-optic communication systems and networks, enabled by the use of coherent detection and digital signal processing (DSP). The first of this book's 16 chapters is a detailed introduction. Chapter 2 reviews the modulation formats, while Chapter 3 focuses on detection and error correction technologies for coherent optical communication systems. Chapters 4 and 5 are devoted to Nyquist-WDM and orthogonal frequency-division multiplexing (OFDM). In chapter 6, polarization and nonlinear impairments in coherent optical communication systems are discussed. The fiber nonlinear effects in a non-dispersion-managed system are covered in chapter 7. Chapter 8 describes linear impairment equalization and Chapter 9 discusses various nonlinear mitigation techniques. Signal synchronization is covered in Chapters 10 and 11. Chapter 12 describes the main constraints put on the DSP algorithms by the hardware structure. Chapter 13 addresses the fundamental concepts and recent progress of photonic integration. Optical performance monitoring and elastic optical network technology are the subjects of Chapters 14 and 15. Finally, Chapter 16 discusses spatial-division multiplexing and MIMO processing technology, a potential solution to solve the capacity limit of single-mode fibers. • Contains basic theories and up-to-date technology advancements in each chapter • Describes how capacity-approaching coding schemes based on low-density parity check (LDPC) and spatially coupled LDPC codes can be constructed by combining iterative demodulation and decoding • Demonstrates that fiber nonlinearities can be accurately described by some analytical models, such as GN-EGN model • Presents impairment equalization and mitigation techniques Enabling Technologies for High Spectral-efficiency Coherent Optical Communication Networks is a reference for researchers, engineers, and graduate students. Xiang Zhou is a Tech Lead within Google Platform Advanced

Technology. Before joining Google, he was with AT&T Labs, conducting research on various aspects of optical transmission and photonics networking technologies. Dr. Zhou is an OSA fellow and an associate editor for Optics Express. He has extensive publications in the field of optical communications. Chongjin Xie is a senior director at Ali Infrastructure Service, Alibaba Group. Before joining Alibaba Group, he was a Distinguished Member of Technical Staff at Bell Labs, Alcatel-Lucent. Dr. Xie is a fellow of OSA and senior member of IEEE. He is an associate editor of the Journal of Lightwave Technology and has served in various conference committees.
[Intelligent Life System Modelling, Image Processing and Analysis www.ChineseStandard.net](http://www.ChineseStandard.net)

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This book constitutes the refereed proceedings of the 6th International Conference on Image Analysis and Recognition, ICIAR 2009, held in Halifax, Canada, in July 2009. The 93 revised full papers presented were carefully reviewed and selected from 164 submissions. The papers are organized in topical sections on image and video processing and analysis; image segmentation; image and video retrieval and indexing; pattern analysis and recognition; biometrics face recognition; shape analysis; motion analysis and tracking; 3D image analysis; biomedical image analysis; document analysis and applications.

Quality of Life Through Quality of Information John Wiley & Sons

This book consists of papers on the recent progresses in the state of the art in natural computation, fuzzy systems, and knowledge discovery. The book is useful for researchers, including professors, graduate students, as well as R & D staff in the industry, with a general interest in natural computation, fuzzy systems, and knowledge discovery. The work printed in this book was presented at the 2022 18th International Conference on Natural Computation, Fuzzy Systems, and Knowledge Discovery (ICNC-FSKD 2022), held from 30 July to 1 August 2022, in Fuzhou, China. All papers were rigorously peer-reviewed by experts in the areas.