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Progress in Pattern Recognition, Image Analysis and Applications Jacques Garnier Iterative-Interpolation Super-Resolution Image Reconstruction Bone Histology of Fossil Tetrapods Image Understanding Workshop Designing for Print Image Understanding Workshop Photographing Childhood Introduction to Biological Imaging Advances in Pattern Recognition ICAPR2003 Iterative-Interpolation Super-Resolution Image Reconstruction Image Analysis Applications AETA 2016: Recent Advances in Electrical Engineering and Related Sciences Recent Advancements in ICT Infrastructure and Applications Manual of Photography Artificial Intelligence for Disease Diagnosis and Prognosis in Smart Healthcare Clinical Veterinary Advisor - E-Book Medical Image Computing and Computer-Assisted Intervention - MICCAI'99 Methodological Advances in Research on Social Movements, Conflict, and Change Handbook of Image Processing and Computer Vision Europa Programs and Services Digital Communications First Comprehensive Symposium on the Practical Application of Earth Resources Survey Data Computational Vision and Medical Image Processing V PC Mag Computer Vision – ECCV 2022 Managing Disaster Risks to Cultural Heritage Digital Cinematography Sams Teach Yourself Internet and Web Basics All in One Delivering Digital Images Using Your Digital Camera NASA Technical Memorandum Popular Photography Video Demystified Apple Pro Training Series Satellite and Archaeological Reconnaissance in the ?r 'Abd'n, Turkey Handbook of Visual Communications High Definition Information Systems Scientific Data Mining

*Image Analysis Applications* Jun 23 2023 This book presents a wide spectrum of applications where image analysis has been successfully employed, providing the reader with an insight into the merits or demerits of a particular technique. It deals with the domain of graphics recognition, document analysis, and map data interpretation.

Europa Sep 14 2022 Few worlds are as tantalizing and enigmatic as Europa, whose complex icy surface intimates the presence of an ocean below. Europa beckons for our understanding and future exploration, enticing us with the possibilities of a water-rich environment and the potential for life beyond Earth. This volume in the Space Science Series, with more than 80 contributing authors, reveals the discovery and current understanding of Europa's icy shell, subsurface ocean, presumably active interior, and myriad inherent interactions within the Jupiter environment. Europa is the foundation upon which the coming decades of scientific advancement and exploration of this world will be built, making it indispensable for researchers, students, and all who hold a passion for exploration.

*Artificial Intelligence for Disease Diagnosis and Prognosis in Smart Healthcare* Feb 17 2023 Features In-depth coverage of the role of AI in smart healthcare. Research guideline for AI and data science researchers/practitioners interested in the healthcare sector. Comprehensive coverage on security and privacy issues for AI in smart healthcare.

**Popular Photography** Aug 02 2021

**Digital Cinematography** Jan 07 2022 Today's successful cinematographer must be equal parts artist, technician, and business-person. The cinematographer needs to master the arts of lighting, composition, framing and other aesthetic considerations, as well as the technology of digital cameras, recorders, and workflows, and must know how to choose the right tools (within their budget) to get the job done. David Stump's *Digital Cinematography* focuses on the tools and technology of the trade, looking at how digital cameras work, the ramifications of choosing one camera versus another, and how those choices help creative cinematographers to tell a story. This book empowers the reader to correctly choose the appropriate camera and workflow for their project from today's incredibly varied options, as well as understand the ins and outs of implementing those options. Veteran ASC cinematographer David Stump has updated this edition with the latest technology for cameras, lenses, and recorders, as well as included a new section on future cinematographic trends. Ideal for advanced cinematography students as well as working professionals

looking for a resource to stay on top of the latest trends, this book is a must read.

**Iterative-Interpolation Super-Resolution Image Reconstruction** Apr 02 2024 To my wife, Mitu - Vivek Bannore  
Preface Preface In many imaging systems, under-sampling and aliasing occurs frequently leading to degradation of image quality. Due to the limited number of sensors available on the digital cameras, the quality of images captured is also limited. Factors such as optical or atmospheric blur and sensor noise can also contribute further to the degradation of image quality. Super-Resolution is an image reconstruction technique that enhances a sequence of low-resolution images or video frames by increasing the spatial resolution of the images. Each of these low-resolution images contain only incomplete scene information and are geometrically warped, aliased, and under-sampled. Super-resolution technique intelligently fuses the incomplete scene information from several consecutive low-resolution frames to reconstruct a high-resolution representation of the original scene. In the last decade, with the advent of new technologies in both civil and military domain, more computer vision applications are being developed with a demand for high-quality high-resolution images. In fact, the demand for high-resolution images is exponentially increasing and the camera manufacturing technology is unable to cope up due to cost efficiency and other practical reasons.

**Video Demystified** Jul 01 2021 This international bestseller and essential reference is the "bible" for digital video engineers and programmers worldwide. This is by far the most informative analog and digital video reference available, includes the hottest new trends and cutting-edge developments in the field. Video Demystified, Fourth Edition is a "one stop" reference guide for the various digital video technologies. The fourth edition is completely updated with all new chapters on MPEG-4, H.264, SDTV/HDTV, ATSC/DVB, and Streaming Video (Video over DSL, Ethernet, etc.), as well as discussions of the latest standards throughout. The accompanying CD-ROM is updated to include a unique set of video test files in the newest formats. \*This essential reference is the "bible" for digital video engineers and programmers worldwide \*Contains all new chapters on MPEG-4, H.264, SDTV/HDTV, ATSC/DVB, and Streaming Video \*Completely revised with all the latest and most up-to-date industry standards  
**PC Mag** Apr 09 2022 PCMag.com is a leading authority on technology, delivering Labs-based, independent reviews of the latest products and services. Our expert industry analysis and practical solutions help you make better buying

decisions and get more from technology.

**Medical Image Computing and Computer-Assisted Intervention - MICCAI'99** Dec 18 2022 This book constitutes the refereed proceedings of the Second International Conference on Medical Image Computing and Computer-Assisted Intervention, MICCAI'99, held in Cambridge, UK, in September 1999. The 133 revised full papers presented were carefully reviewed and selected from a total of 213 full-length papers submitted. The book is divided into topical sections on data-driven segmentation, segmentation using structural models, image processing and feature detection, surfaces and shape, measurement and interpretation, spatiotemporal and diffusion tensor analysis, registration and fusion, visualization, image-guided intervention, robotic systems, and biomechanics and simulation.

**Managing Disaster Risks to Cultural Heritage** Feb 05 2022 Managing Disaster Risks to Cultural Heritage presents case studies from different regions in the world and establishes a framework for understanding, identifying, and analysing disaster risks to immovable cultural heritage. Featuring contributions from academics and practitioners from around the globe, the book presents a comprehensive view of the scholarship relating to cultural heritage, disaster risk preparedness, and post-disaster recovery. Particular attention is given to the complex and dynamic nature of disaster risks and how they evolve during different phases of a catastrophic event, especially as hazards can create secondary effects that have greater impacts on cultural heritage, infrastructure, and economy. Arguing that risk preparedness and mitigation have historically been secondary to reactive emergency and first aid response, the book demonstrates that preparedness plans based on sound risk assessments can prevent hazards from becoming disasters. Emphasising that the protection of cultural heritage through preparedness, mitigation actions, and risk adaptation measures – especially for climate change – can contribute to the resilience of societies, the book highlights the vital role of communities in such activities. Managing Disaster Risks to Cultural Heritage will be useful to students, professionals, and scholars studying and working with cultural heritage protection. It will be of particular interest to those working in the fields of Cultural Heritage, Archaeology, Conservation and Preservation, Sustainable Development, and Disaster Studies.

*Computational Vision and Medical Image Processing V* May 11 2022 VipIMAGE 2015 contains invited lectures

and full papers presented at VIPIMAGE 2015 - V ECCOMAS Thematic Conference on Computational Vision and Medical Image Processing (Tenerife, Canary Islands, Spain, 19-21 October, 2015). International contributions from 19 countries provide a comprehensive coverage of the current state-of-the-art in the fields of

Iterative-Interpolation Super-Resolution Image Reconstruction Jul 25 2023 To my wife, Mitu - Vivek Bannore  
Preface Preface In many imaging systems, under-sampling and aliasing occurs frequently leading to degradation of image quality. Due to the limited number of sensors available on the digital cameras, the quality of images captured is also limited. Factors such as optical or atmospheric blur and sensor noise can also contribute further to the degradation of image quality. Super-Resolution is an image reconstruction technique that enhances a sequence of low-resolution images or video frames by increasing the spatial resolution of the images. Each of these low-resolution images contain only incomplete scene information and are geometrically warped, aliased, and under-sampled. Super-resolution technique intelligently fuses the incomplete scene information from several consecutive low-resolution frames to reconstruct a high-resolution representation of the original scene. In the last decade, with the advent of new technologies in both civil and military domain, more computer vision applications are being developed with a demand for high-quality high-resolution images. In fact, the demand for high-resolution images is exponentially increasing and the camera manufacturing technology is unable to cope up due to cost efficiency and other practical reasons.

*NASA Technical Memorandum Sep 02 2021*

Sams Teach Yourself Internet and Web Basics All in One Dec 06 2021 This title is designed to teach the new computer user how to easily work with a variety of digital media. It doesn't assume the reader wants to learn how to use just one product, but covers multiple products and technologies together in a logical fashion.

**Clinical Veterinary Advisor - E-Book** Jan 19 2023 No other equine quick reference comes close to providing this much accurate, timely, and clinically useful diagnostic and therapeutic information. Clinical Veterinary Advisor: The Horse is six books in one -- Diseases and Disorders, Procedures and Techniques, Differential Diagnosis, Laboratory Tests, Clinical Algorithms, and a Drug Formulary. Plus, a companion website gives you convenient, searchable access to the full text and other useful tools. Covering hundreds of current topics in a concise at-a-glance

format, this authoritative resource from David A. Wilson, DVM and a group of respected contributors is a must-have guide for the busy equine or mixed-practice practitioner. A consistent, easy-reference format allows for quick retrieval of practical, clinical information. A wealth of high-quality illustrations clearly demonstrates key concepts and procedures. Concise, at-a-glance format offers six books in one with these sections: Diseases and Disorders provides at-a-glance coverage of nearly 500 common medical problems, arranged alphabetically for immediate access. Each entry presents the topic in the sequence it follows clinically, including: history and physical exam findings, diagnostic testing, treatment (including specific medications and dosages), prognosis, and recommended monitoring. References for each topic support the data presented. Procedures and Techniques offers illustrated, step-by-step instructions for understanding and performing over 100 important clinical procedures. Differential Diagnosis displays nearly every possible cause for 65 different clinical disorders. Laboratory Tests summarizes essential information needed for interpreting 110 laboratory tests. Clinical Algorithms provides easy-to-follow, step-by-step guidance to clinical assessment and treatment planning for 50 of the most common clinical conditions/disorders. Drug Formulary is a compilation of dosages and other relevant information by expert Nathan Slovis, DVM for 145 new and current medications. A companion website includes the complete text of the book in a fully searchable format, which allows quick access to any topic and its related information in the six different sections. The website also includes a searchable drug formulary, a color image collection, clinical algorithms, and 50 client education sheets available in both English and Spanish.

*High Definition Information Systems* Feb 25 2021

**Introduction to Biological Imaging** Sep 26 2023 Introduction to Biological Imaging Discover what biological imaging is able to accomplish in this up-to-date textbook One of the fundamental goals of biology is to understand how living organisms establish and maintain their spatiotemporal organization of the biochemical, cell biological and developmental biology processes that sustain life. Biological systems are inherently complex with a large number of components needed to sustain cellular function. In order to understand any complex system, one must determine its composition by identifying the components it is made of, how each of these components function and carry out their specific task, and how they interact with one another to function together. To grasp the link of such

changes to physiological cell and tissue function and/or pathogenesis/disease progression, we need to understand how modifications alter macromolecular function, macromolecular interactions, and/or spatiotemporal distribution and overall supramolecular structural organization. Biological imaging holds the key to understanding spatiotemporal organization, and will thus be increasingly important for the next generations of biological and biochemical researchers. Introduction to Biological Imaging provides the first comprehensive textbook surveying this subject. It elucidates the fundamental principles underlying the capture and production of bioimages, the requirements of image analysis and interpretation, and some key problems and solutions in bioimaging. It includes everything experimental biologists need to incorporate appropriate bioimaging solutions into their work. Introduction to Biological Imaging readers will also find: Coverage of all major types of biological imaging, including medical imaging, cellular imaging, macromolecular imaging, and more Advice on preparing samples for various imaging methods Specific examples in each chapter connecting bioimaging process to the production of real experimental data Introduction to Biological Imaging is a valuable introduction for undergraduate or graduate students in courses relating to bioimaging, as well as scientists and researchers in the biological and medical fields who want a one-stop reference for the full range of imaging techniques.

Progress in Pattern Recognition, Image Analysis and Applications Jun 04 2024 This book constitutes the refereed proceedings of the 10th Iberoamerican Congress on Pattern Recognition, CIARP 2005, held in Havana, Cuba in November 2005. The 107 revised full papers presented together with 3 keynote articles were carefully reviewed and selected from more than 200 submissions. The papers cover ongoing research and mathematical methods for pattern recognition, image analysis, and applications in such diverse areas as computer vision, robotics, industry, health, entertainment, space exploration, telecommunications, data mining, document analysis, and natural language processing and recognition.

Advances in Pattern Recognition ICAPR2003 Aug 26 2023

**Image Understanding Workshop** Nov 28 2023 "The main theme of the 1988 workshop, the 18th in this DARPA sponsored series of meetings on Image Understanding and Computer Vision, is to cover new vision techniques in prototype vision systems for manufacturing, navigation, cartography, and photointerpretation." P. v.

**First Comprehensive Symposium on the Practical Application of Earth Resources Survey Data** Jun 11 2022  
Scientific Data Mining Jan 24 2021 Chandrika Kamath describes how techniques from the multi-disciplinary field of data mining can be used to address the modern problem of data overload in science and engineering domains. Starting with a survey of analysis problems in different applications, it identifies the common themes across these domains.

**Using Your Digital Camera** Oct 04 2021 Join the digital revolution and take better pictures than you've ever dreamed possible. Intimidating technical terms become easy to understand, and forbidding bells and whistles become easy to manipulate. With detailed illustrations, see how the camera works. Learn to use memory cards. Then master the art of editing pictures on your PC, including special editing effects to enhance a photo's mood, transform its background, or delete clutter. Quickly, you're ready to print pictures on your printer and e-mail them to your friends. Later sections show you how easy it is to add accessories such as close-up, telephoto, and wide-angle lenses, remote controls, and software for editing and storage. Along the way: first-person accounts of "disasters and how I fully recovered."

**Image Understanding Workshop** Jan 31 2024

**Bone Histology of Fossil Tetrapods** Mar 01 2024 The microscopic examination of fossilized bone tissue is a sophisticated and increasingly important analytical tool for understanding the life history of ancient organisms. This book provides an essential primer and manual for using fossil bone histology to investigate the biology of extinct tetrapods. Twelve experts summarize advances in the field over the past three decades, reviewing fundamental basics of bone microanatomy and physiology. Research specimen selection, thin-section preparation, and data analysis are addressed in detail. The authors also outline methods and issues in bone growth rate calculation and chronological age determination, as well as how to examine broader questions of behavior, ecology, and evolution by studying the microstructure of bone.

Apple Pro Training Series May 30 2021 This Apple-certified guide to Aperture 3 starts with the basics of image management and takes you step by step through Aperture's powerful editing, retouching, proofing, publishing, and archiving features. It delivers comprehensive training - the equivalent of a three-day course - in one project-based

book. With complete coverage of Aperture's new features, you'll learn to organize your photos using Faces, Apple's face detection and recognition tool, take advantage of Places to find photos by the location where they were shot, and retouch your images precisely with new nondestructive edge-aware brushes. You'll create advanced slideshows that include HD videos, titles, and layered soundtracks, and with the full-screen Browser you'll now be able to use every inch of your Mac display to browse and edit. Real-world exercises feature professional photography from a variety of genres, including fashion, sports, wedding, commercial, and landscape photography. DVD-ROM includes lesson and media files for over 20 hours of training Focused lessons take you step-by-step through professional, real-world projects Accessible writing style puts an expert instructor at your side Ample illustrations and keyboard shortcuts help you master techniques fast Lesson goals and time estimates help you plan your time Chapter review questions summarize what you've learned and prepare you for the Apple Certified Pro Exam All of Peachpit's eBooks contain the same content as the print edition. You will find a link in the last few pages of your eBook that directs you to the media files. Helpful tips: If you are able to search the book, search for "Where are the lesson files?" Go to the very last page of the book and scroll backwards. You will need a web-enabled device or computer in order to access the media files that accompany this ebook. Entering the URL supplied into a computer with web access will allow you to get to the files. Depending on your device, it is possible that your display settings will cut off part of the URL. To make sure this is not the case, try reducing your font size and turning your device to a landscape view. This should cause the full URL to appear.

**AETA 2016: Recent Advances in Electrical Engineering and Related Sciences** May 23 2023 These lecture notes present selected topics concerning a wide range of electrical and electronics applications, highlighting innovative approaches and offering state-of-the-art overviews. The book is divided into 14 topical areas, including e.g. telecommunication, power systems, robotics, control systems, renewable energy, mechanical engineering, computer science and more. Readers will find revealing papers on the design and implementation of control algorithms for automobiles and electrohydraulic systems, efficient protocols for vehicular ad hoc networks and motor control, and energy-saving methods that can be applied in various fields of electrical engineering. The book offers a valuable resource for all practitioners who want to apply the topics discussed to solve real-world problems in their

challenging applications. Offering insights into common and related subjects in the research fields of modern electrical, electronic and related technologies, it will also benefit all scientists and engineers working in the above-mentioned fields.

Handbook of Image Processing and Computer Vision Oct 16 2022 Across three volumes, the Handbook of Image Processing and Computer Vision presents a comprehensive review of the full range of topics that comprise the field of computer vision, from the acquisition of signals and formation of images, to learning techniques for scene understanding. The authoritative insights presented within cover all aspects of the sensory subsystem required by an intelligent system to perceive the environment and act autonomously. Volume 3 (From Pattern to Object) examines object recognition, neural networks, motion analysis, and 3D reconstruction of a scene. Topics and features: • Describes the fundamental processes in the field of artificial vision that enable the formation of digital images from light energy • Covers light propagation, color perception, optical systems, and the analog-to-digital conversion of the signal • Discusses the information recorded in a digital image, and the image processing algorithms that can improve the visual qualities of the image • Reviews boundary extraction algorithms, key linear and geometric transformations, and techniques for image restoration • Presents a selection of different image segmentation algorithms, and of widely-used algorithms for the automatic detection of points of interest • Examines important algorithms for object recognition, texture analysis, 3D reconstruction, motion analysis, and camera calibration • Provides an introduction to four significant types of neural network, namely RBF, SOM, Hopfield, and deep neural networks This all-encompassing survey offers a complete reference for all students, researchers, and practitioners involved in developing intelligent machine vision systems. The work is also an invaluable resource for professionals within the IT/software and electronics industries involved in machine vision, imaging, and artificial intelligence. Dr. Cosimo Distante is a Research Scientist in Computer Vision and Pattern Recognition in the Institute of Applied Sciences and Intelligent Systems (ISAI) at the Italian National Research Council (CNR). Dr. Arcangelo Distante is a researcher and the former Director of the Institute of Intelligent Systems for Automation (ISSIA) at the CNR. His research interests are in the fields of Computer Vision, Pattern Recognition, Machine Learning, and Neural Computation.

Jacques Garnier May 03 2024

**Manual of Photography** Mar 21 2023 The Manual of Photography is the standard work for anyone who is serious about photography - professional photographers and lab technicians or managers, as well as students and enthusiastic amateurs who want to become more technically competent. The authors provide comprehensive and accessible coverage of the techniques and technologies of photography. The Manual has aided many thousands of photographers in their careers. The ninth edition now brings this text into a third century, as the first edition dates from 1890. Major new updates for the ninth edition include: Coverage of digital techniques - more emphasis on electronic and hybrid media Greater coverage of colour measurement, specification and reproduction - illustrated with a new colour plate section Dealing with the fundamental principles as well as the practices of photography and imaging, the Manual topics ranging from optics to camera types and features, to colour photography and digital image processing and manipulation. The authors write in a reader-friendly style, using many explanatory illustrations and dividing topics into clear sections.

**Satellite and Archaeological Reconnaissance in the Taurus Abidin, Turkey** Apr 29 2021 Presents results from the Finnish-Swedish Archaeological Project in Mesopotamia (FSAPM) pilot study of Taurus Abidin, Turkey. Aiming to record and document sites in this endangered area to save its cultural heritage, the sites consist of fortified remains in an ancient border zone between the Graeco-Roman/Byzantine world and Parthia/Persia.

**Computer Vision – ECCV 2022** Mar 09 2022 The 39-volume set, comprising the LNCS books 13661 until 13699, constitutes the refereed proceedings of the 17th European Conference on Computer Vision, ECCV 2022, held in Tel Aviv, Israel, during October 23–27, 2022. The 1645 papers presented in these proceedings were carefully reviewed and selected from a total of 5804 submissions. The papers deal with topics such as computer vision; machine learning; deep neural networks; reinforcement learning; object recognition; image classification; image processing; object detection; semantic segmentation; human pose estimation; 3d reconstruction; stereo vision; computational photography; neural networks; image coding; image reconstruction; object recognition; motion estimation.

**Methodological Advances in Research on Social Movements, Conflict, and Change** Nov 16 2022 Now that we are almost a quarter of the way into the 21st century, the field of sociology is in need of research like this which

explores methods for studying contentious politics in the context of broader social changes to peacebuilding, armed conflicts, and social movements.

**Photographing Childhood** Oct 28 2023 There are countless important events and stages to document in a child's life. "Photographing Childhood" will give readers the know-how and the inspiration that they are looking for to create the perfect image. Rich with emotion and creativity, this guide delivers tips from a master photographer, going way beyond the photography basics.

**Handbook of Visual Communications** Mar 28 2021 This volume is the most comprehensive reference work on visual communications to date. An international group of well-known experts in the field provide up-to-date and in-depth contributions on topics such as fundamental theory, international standards for industrial applications, high definition television, optical communications networks, and VLSI design. The book includes information for learning about both the fundamentals of image/video compression as well as more advanced topics in visual communications research. In addition, the Handbook of Visual Communications explores the latest developments in the field, such as model-based image coding, and provides readers with insight into possible future developments. Displays comprehensive coverage from fundamental theory to international standards and VLSI design Includes 518 pages of contributions from well-known experts Presents state-of-the-art knowledge--the most up-to-date and accurate information on various topics in the field Provides an extensive overview of international standards for industrial applications

Designing for Print Dec 30 2023 This book is a single-source guide to planning, designing and printing successful projects using the Adobe Creative Suite. Packed with real-world design exercises, this revised edition is fully updated to align with CS. Dozens of sidebars and step-by-step descriptions walk readers through the design process in the same order actual projects are implemented Content progresses from planning through execution

Delivering Digital Images Nov 04 2021 This pioneering two-year project explored the legal, technical, and practical issues involved in using digital images of museum collections for educational purposes. The report includes essays by project participants for the fourteen museums and universities that participated in this project, and recommends terms and conditions for distributing digital museum images via the Internet and university campus networks.

## **Programs and Services** Aug 14 2022

*Digital Communications* Jul 13 2022 The Best-Selling Introduction to Digital Communications: Thoroughly Revised and Updated for OFDM, MIMO, LTE, and More With remarkable clarity, Drs. Bernard Sklar and fred harris introduce every digital communication technology at the heart of today's wireless and Internet revolutions, with completely new chapters on synchronization, OFDM, and MIMO. Building on the field's classic, best-selling introduction, the authors provide a unified structure and context for helping students and professional engineers understand each technology, without sacrificing mathematical precision. They illuminate the big picture and details of modulation, coding, and signal processing, tracing signals and processing steps from information source through sink. Throughout, readers will find numeric examples, step-by-step implementation guidance, and diagrams that place key concepts in clear context. Understand signals, spectra, modulation, demodulation, detection, communication links, system link budgets, synchronization, fading, and other key concepts Apply channel coding techniques, including advanced turbo coding and LDPC Explore multiplexing, multiple access, and spread spectrum concepts and techniques Learn about source coding: amplitude quantizing, differential PCM, and adaptive prediction Discover the essentials and applications of synchronization, OFDM, and MIMO technology More than ever, this is an ideal resource for practicing electrical engineers and students who want a practical, accessible introduction to modern digital communications. This Third Edition includes online access to additional examples and material on the book's website.

*Recent Advancements in ICT Infrastructure and Applications* Apr 21 2023 This book covers complete spectrum of the ICT infrastructure elements required to design, develop and deploy the ICT applications at large scale. Considering the focus of governments worldwide to develop smart cities with zero environmental footprint, the book is timely and enlightens the way forward to achieve the goal by addressing the technological aspects. In particular, the book provides an in depth discussion of the sensing infrastructure, communication protocols, computation frameworks, storage architectures, software frameworks, and data analytics. The book also presents the ICT application-related case studies in the domain of transportation, health care, energy, and disaster management, to name a few. The book is used as a reference for design, development, and large-scale deployment of ICT

applications by practitioners, professionals, government officials, and engineering students.

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