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Bacterial toxins that act inside cells interact very specifically with key components of the cell and some even manipulate the cell in subtle ways for their own purposes. These potent toxins, described in this 2005 book, will be of interest to both microbiologists and cell biologists. Some of these toxins are conventional multidomain toxins that are self-programmed to enter cells. Others are delivered by type III mechanisms, often as a package of potent molecules. The molecular targets for all these toxins mediate signal transduction and the cell cycle to regulate the crucial processes of cell growth, cell division and differentiation. Thus these potent toxins are not only responsible for disease, but also provide a powerful set of tools with which to interrogate the biology of the cell. In addition such toxins may act directly to promote carcinogenesis and hence their study is also of interest in a wider context.

Background modeling and foreground detection are important steps in video processing used to detect robustly moving objects in challenging environments. This requires effective methods for dealing with dynamic backgrounds and illumination changes as well as algorithms that must meet real-time and low memory requirements.

Incorporating both established and new ideas, *Background Modeling and Foreground Detection for Video Surveillance* provides a complete overview of the concepts, algorithms, and applications related to background modeling and foreground detection. Leaders in the field address a wide range of challenges, including camera jitter and background subtraction. The book presents the top methods and algorithms for detecting moving objects in video surveillance. It covers statistical models, clustering models, neural networks, and fuzzy models. It also addresses sensors, hardware, and implementation issues and discusses the resources and datasets required for evaluating and comparing background subtraction algorithms. The datasets and codes used in the text, along with links to software demonstrations, are available on the book's website. A one-stop resource on up-to-date models, algorithms, implementations, and benchmarking techniques, this book helps researchers and industry developers understand how to apply background models and foreground detection methods to video surveillance and related areas, such as optical motion capture, multimedia applications, teleconferencing, video editing, and human-computer interfaces. It can also be used in graduate courses on computer vision, image processing, real-time architecture, machine learning, or data mining.

Beginning with your private world--your thoughts, body, actions, and ultimately your God-ordained destiny--you can take charge. Authority is yours for the taking. Then, because God established and so honors the principle of authority, He will back you as you walk in the government He has delegated to you concerning your extended world--your home, family, business, and possessions. Finally, God's plan is for you to partner with Him on the earth in broader realms of influence and authority--your universal world. Jesus, the sovereign King over the earth, wants to rule institutions, cultures, societies, and governments through you and your prayers. Authority in Prayer will show you how to take hold of God's promises and pray with the authority He wants you to have. God needs you. Are you ready to use your God-given authority to further

His kingdom?

Chaudhari Devi Lal, a Political Biography

Opdigtede samtaler i kredsen af forfattere og kunstnere der i 1860erne mødtes på den parisiske restaurant "Magny"

Presents Native American teachings through the author's review of his life in the Adirondacks, exploring the importance of being one with the earth, the need to respect nature, and the concept of time in the natural world.

Help your students master the skills they need to succeed in the automotive industry, with nearly 200 hands-on lab and shop activities correlated to National Automotive Technicians Education Foundation (NATEF) tasks for all eight Automotive Service Excellence (ASE) systems. With content organized by technology area for convenient reference, this dynamic, full-color manual provides detailed illustrations with step-by-step instructions for all major service, diagnostic, and repair procedures, from engines to electronics. Extensive new and updated material makes the Second Edition of this valuable resource even more useful, with performance-based worksheets covering everything on the current NATEF Task List--more than 450 tasks in all! In addition, integrated assessment and critical thinking questions help students reflect on their work, enhance their understanding, and develop important real-world skills they can apply as working automotive professionals. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Get quickly up to speed on Revit Architecture's core features and functions This unique new Autodesk Official Training Guide thoroughly covers the fundamentals of Revit Architecture. The fast, focused guide teaches you everything you need to become quickly productive with the software, including how to best use the interface, create floor plans, add content, prepare documentation, annotate, and more. Each chapter features compelling, full-color screenshots to illustrate tutorial steps and concludes with a related and more open-ended project to further reinforce the lessons. Beginners can start anywhere in the book and compare their results with the pros, using downloadable datasets. Contains an introduction to Revit's architectural interface and powerful tools Includes a wealth of hands-on exercises that help to hone your Revit skills Features detailed information on how to visualize, present, and document your design Provides hands-on instruction for working with families, groups, and phasing Includes information to help users prepare for the Revit Associate and Professional Exams The book uses a workflow-based approach that mirrors how projects progress in the real world and features tips and tricks drawn from the authors' extensive professional experience.

This book is a mini tutorial with plenty of code examples and strategies to give you many options when building your own applications. This book is meant for readers who are familiar with C/C++ programming and want to write simple programs with Kinect. The standard template library can also be used as it is simple enough to understand. Fables of selfhood in the form of whirling yet intimate poems, from the latest winner of the National Poetry Series.

Twenty four original fairy tales that draw upon the witches, wizards, spells, satanic pacts, dwarfs, dragons, and trickery used in traditional tales.

Devi Lal, 1914-2001, former chief minister of Haryana, India.

Covering more than 100 fundamental orthopaedic techniques, Atlas of Essential Orthopaedic

Procedures, 2nd edition offers a highly illustrated, step-by-step guide to the wide variety of conditions you're most likely to see in practice. The easy-to-follow format begins with patient selection, walks you through a detailed, step-by-step description of the procedure, and concludes with the author's surgical pearls--all heavily illustrated with radiographs, intraoperative photographs, and line drawings for optimal visualization of the procedure. This technique-focused reference is an essential resource for busy orthopaedic surgeons and a must-have reference for orthopaedic residency. This one-stop essential resource provides: Step-by-step, fully illustrated coverage of the techniques you need to master--from rotator cuff repair and fixation of distal radius fractures to tibiotalar arthrodesis and pediatric ACL reconstruction. Dedicated sections covering sports medicine, shoulder and elbow, hand and wrist, adult reconstruction, trauma, foot and ankle, spine, and pediatric orthopaedics. Thirteen new procedures, including 5 for adult reconstruction and 5 for hand and wrist. More than 70 accompanying surgical videos that complement select chapters throughout the book. Enhance Your eBook Reading Experience Read directly on your preferred device(s), such as computer, tablet, or smartphone. Easily convert to audiobook, powering your content with natural language text-to-speech.

- Presents the most important 20th century criticism on major works from The Odyssey through modern literature - The critical essays reflect a variety of schools of criticism - Contains critical biographies, notes on the contributing critics, a chronology of the author's life, and an index - Introductory essay by Harold Bloom"

Sexy, surprising, and subversively wise, Babyji is the story of Anamika Sharma, a spirited student growing up in Delhi. At school she is an ace at quantum physics. At home she sneaks off to her parents' scooter garage to read the Kamasutra. Before long she has seduced an elegant older divorcée and the family servant, and has caught the eye of a classmate coveted by all the boys. With the world of adulthood dancing before her, Anamika confronts questions that would test someone twice her age. Ebullient, unfettered, and introducing one of the most charming heroines in contemporary fiction, Babyji is irresistible.

"This publication includes all significant nautical information obtained by the AHS at date of production. Significant information is updated by Australian Notices to Mariners."--Preface.

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