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KEY=USER - POWERS MARKS

MAC OS X 10.3 PANTHER

DER POWERFINDER FÜR DEN MAC

Pearson Deutschland GmbH

MACBOOK ALL-IN-ONE FOR DUMMIES

John Wiley & Sons MacBook All-in-one for Dummies Makes Everything Easier! With a MacBook, you can work and play anywhere. With 9 books in 1, MacBook All-in-one for Dummies shows you how! You'll find coverage of: Getting started -- choose the MacBook that suits your needs, set it up, customize your preferences, and organize files and folders. Using Mac OS X -- learn your way around Snow Leopard, get to know the Dock, find things with Spotlight, and back up your system with Time Machine. Customizing and Sharing. Going Mobile With iLife -- explore iLife, where photos, movies, music, and your very own Web site all hang out. iWork For the Road Warrior -- do it the Mac way with Pages, Numbers, and Keynote, the iWork productivity applications. Typical Internet Stuff -- browse with Safari, store your stuff on iDisk, use Apple Mail, and iChat with friends. Networking in Mac OS X -- set up a network, go wireless, and use AirPort Extreme. Expanding Your System -- see how to add memory and connect hard drives and printers using USB and FireWire. Advanced Mac OS X. Learn the basics about using and maintaining your MacBook, how to work with Mac OS X, use the iWork productivity suite, enjoy the iLife, and cruise the Web from anywhere. Plus, you'll go under the hood and explore custom scripts and tweaks to help you get more from your MacBook and troubleshoot solutions.

SKETCHING USER EXPERIENCES: GETTING THE DESIGN RIGHT AND THE RIGHT DESIGN

Morgan Kaufmann Sketching User Experiences approaches design and design thinking as something distinct that needs to be better understood—by both designers and the people with whom they need to work— in order to achieve success with new products and systems. So while the focus is on design, the approach is holistic. Hence, the book speaks to designers, usability specialists, the HCI community, product managers, and business executives. There is an emphasis on balancing the back-end concern with usability and engineering excellence (getting the design right) with an up-front investment in sketching and ideation (getting the right design). Overall, the objective is to build the notion of informed design: molding emerging technology into a form that serves our society and reflects its values. Grounded in both practice and scientific research, Bill Buxton's engaging work aims to spark the imagination while encouraging the use of new techniques, breathing new life into user experience design. Covers sketching and early prototyping design methods suitable for dynamic product capabilities: cell phones that communicate with each other and other embedded systems, "smart" appliances, and things you only imagine in your dreams Thorough coverage of the design sketching method which helps easily build experience prototypes—without the effort of engineering prototypes which are difficult to abandon Reaches out to a range of designers, including user interface designers, industrial designers, software engineers, usability engineers, product managers, and others Full of case studies, examples, exercises, and projects, and access to video clips that demonstrate the principles and methods

RECOMMENDER SYSTEMS HANDBOOK

Springer This second edition of a well-received text, with 20 new chapters, presents a coherent and unified repository of recommender systems' major concepts, theories, methodologies, trends, and challenges. A variety of real-world applications and detailed case studies are included. In addition to wholesale revision of the existing chapters, this edition includes new topics including: decision making and recommender systems, reciprocal recommender systems, recommender systems in social networks, mobile recommender systems, explanations for recommender systems, music recommender

systems, cross-domain recommendations, privacy in recommender systems, and semantic-based recommender systems. This multi-disciplinary handbook involves world-wide experts from diverse fields such as artificial intelligence, human-computer interaction, information retrieval, data mining, mathematics, statistics, adaptive user interfaces, decision support systems, psychology, marketing, and consumer behavior. Theoreticians and practitioners from these fields will find this reference to be an invaluable source of ideas, methods and techniques for developing more efficient, cost-effective and accurate recommender systems.

MACBOOK FOR DUMMIES

John Wiley & Sons Learn how to drive the coolest laptop on the planet You took the plunge, paid extra, and—even though it looks and feels like perfection—have that fleeting doubt: is my MacBook really worth the investment? You'll be pleased to know that the answer is totally yes, and MacBook For Dummies is the ultimate way to learn the thousand and one reasons why the MacBook Pro or Air you now own is a modern masterpiece—as well as the ten thousand and one (and counting) things you can do with it. With its super-smooth performance, top-shelf LED screen, rugged reliability, and powerful, trouble-free operating system, you're going to have a lot of fun. Keeping jargon to a minimum, Mark L. Chambers—prolific tech author and all-round Mac whiz—gives you a friendly, step-by-step welcome to everything MacBook, from reviewing the hardware and powering up for the first time to getting familiar with files, security settings, launching apps, and entering the digital netherworld of iCloud. Then, with the basics reassuringly in place, you can begin your journey to power-user mastery in whatever areas of MacBook-ing you're most interested in, from doing the accounts in Numbers to perfecting that soon-to-be-released cinematic classic (with original score) using iMovie and GarageBand. Get familiar with the latest macOS, Big Sur Communicate with Messages and FaceTime Stream music, movies, and TV shows Manage and edit photos and video clips Whether you're a PC convert, Mac veteran, or completely new to the astonishing potential of the MacBook world, you'll find everything you need to get the most out of the technical marvel that's now at your command.

HANDBOOK OF BIOEQUIVALENCE TESTING

CRC Press As the generic pharmaceutical industry continues to grow and thrive, so does the need to conduct efficient and successful bioequivalence studies. In recent years, there have been significant changes to the statistical models for evaluating bioequivalence, and advances in the analytical technology used to detect drug and metabolite levels have made

BIG BOOK OF APPLE HACKS

TIPS & TOOLS FOR UNLOCKING THE POWER OF YOUR APPLE DEVICES

"O'Reilly Media, Inc." Bigger in size, longer in length, broader in scope, and even more useful than our original Mac OS X Hacks, the new Big Book of Apple Hacks offers a grab bag of tips, tricks and hacks to get the most out of Mac OS X Leopard, as well as the new line of iPods, iPhone, and Apple TV. With 125 entirely new hacks presented in step-by-step fashion, this practical book is for serious Apple computer and gadget users who really want to take control of these systems. Many of the hacks take you under the hood and show you how to tweak system preferences, alter or add keyboard shortcuts, mount drives and devices, and generally do things with your operating system and gadgets that Apple doesn't expect you to do. The Big Book of Apple Hacks gives you: Hacks for both Mac OS X Leopard and Tiger, their related applications, and the hardware they run on or connect to Expanded tutorials and lots of background material, including informative sidebars "Quick Hacks" for tweaking system and gadget settings in minutes Full-blown hacks for adjusting Mac OS X applications such as Mail, Safari, iCal, Front Row, or the iLife suite Plenty of hacks and tips for the Mac mini, the MacBook laptops, and new Intel desktops Tricks for running Windows on the Mac, under emulation in Parallels or as a standalone OS with Bootcamp The Big Book of Apple Hacks is not only perfect for Mac fans and power users, but also for recent -- and aspiring -- "switchers" new to the Apple experience. Hacks are arranged by topic for quick and easy lookup, and each one stands on its own so you can jump around and tweak whatever system or gadget strikes your fancy. Pick up this book and take control of Mac OS X and your favorite Apple gadget today!

I-NET+ GUIDE TO THE INTERNET

Course Technology Ptr Prepares the user for CompTIA's 2002 i-Net+ certification exam and surveys the various different technologies that form and make the Internet work.

BITSTREAMS

THE FUTURE OF DIGITAL LITERARY HERITAGE

University of Pennsylvania Press What are the future prospects for literary knowledge now that literary texts—and the material remains of authorship, publishing, and reading—are reduced to bitstreams.

strings of digital ones and zeros? What are the opportunities and obligations for book history, textual criticism, and bibliography when literary texts are distributed across digital platforms, devices, formats, and networks? Indeed, what is textual scholarship when the "text" of our everyday speech is a verb as often as it is a noun? These are the questions that motivate Matthew G. Kirschenbaum in *Bitstreams*, a distillation of twenty years of thinking about the intersection of digital media, textual studies, and literary archives. With an intimate narrative style that belies the cold technics of computing, Kirschenbaum takes the reader into the library where all access to Toni Morrison's "papers" is mediated by digital technology; to the bitmapped fonts of Kamau Brathwaite's Macintosh; to the process of recovering and restoring fourteen lost "HyperPoems" by the noted poet William Dickey; and finally, into the offices of Melcher Media, a small boutique design studio reimagining the future of the codex. A persistent theme is that bits—the ubiquitous ones and zeros of computing—are never self-identical, but always inflected by the material realities of particular systems, platforms, and protocols. These materialities are not liabilities: they are the very bulwark on which we stake the enterprise for preserving the future of literary heritage.

INFORMATION TECHNOLOGY AND THE NETWORKED ECONOMY

Course Technology Ptr The dramatic growth of the internet and the World Wide Web is changing the way we live, work, and play. In *Information Technology and the Networked Economy, Second Edition*, you will explore how information systems are used in business, and, more importantly, how the role of information systems has grown as a result of the telecommunications revolution. Using his unique perspective, author Patrick McKeown links the foundations of information systems to the demands of e-commerce, connectivity, and Internet-based transaction processing—the "networked economy." Also included is full coverage of an e-commerce business, www.fareastfoods.com, which serves as the backdrop for a running case study.

DEVELOPING NEW PRODUCTS AND SERVICES

LEARNING, DIFFERENTIATION, AND INNOVATION

Business Expert Press This book will focus on the up-front activities required for product and service differentiation, the learning methodologies that contribute to arriving at that differentiation, and the role that technology plays in implementing the process. The book will show how technology factors into such entrepreneurial activities as engaging in business planning and utilizing creativity and innovation, and how creative innovation, in turn, is achieved and enhanced through an understanding of two different modes of learning: "learning about" and "learning by doing". A successful product introduction depends on an efficient supply chain, a strong brand, and the ability of a manufacturer or provider to differentiate it successfully in the marketplace. *New Product and Services Development* demonstrates how differentiation, this last critical component, can be secured by the strategic use of technology and by engaging in two key learning methodologies.

VIRTUAL REALITIES

DAGSTUHL SEMINAR 2008

Springer Science & Business Media The articles by well-known international experts intend to facilitate more elaborate expositions of the research presented at the seminar, and to collect and document the results of the various discussions, including ideas and open problems that were identified. Correspondingly the book will consist of two parts. Part I will consist of extended articles describing research presented at the seminar. This will include papers on tracking, motion capture, displays, cloth simulation, and applications. Part II will consist of articles that capture the results of breakout discussions, describe visions, or advocate particular positions. This will include discussions about system latency, 3D interaction, haptic interfaces, social gaming, perceptual issues, and the fictional "Holodeck".

MAC 911

Peachpit Press This easy-to-use guide covers troubleshooting tips and tricks for Mac hardware and software, written by the well-known Macworld columnist and Macintosh guru Chris Breen. The book contains troubleshooting tips and techniques for both Mac OS 9 and OS X, and additional projects for making a Macintosh more productive—sharing files, making Mac OS X work more like Mac OS 9, and more.

THE APPLE WAY

McGraw Hill Professional Most hardware and software companies experience cycles of success and failure, that pattern is certainly not a compelling publishing topic. When you add in the name of Apple Computer, the picture changes from ho-hum to humdinger though. Right now, Apple's shares have surged to a 4-year high, and along with the runaway success of Apple's iPod (10 million iPods sold as of Dec 2004, and 2 million+ units sold in the last 3 months alone), Apple stock seems poised to only increase in value. There's a "halo" effect beginning to take hold – simple put, consumers and business

people alike are so impressed with iPod's technology and success that they're taking a second look at other Apple products and in particular Macintosh computers. If the current trends continue, Apple will have sparked yet another revolution in the personal computer arena, and will regain ground many thought was lost for good. The Apple Way shows how this company's steps and missteps have molded and shaped them, and what lessons the world at large can learn from Apple. Apple has emerged as a Wall Street phenomenon with its stock increasing in value some 250% in the past year. Uses the proven pedagogy of the existing Way books to provide bite-sized business success maxims and Apple's underlying guiding principles. Includes lessons learned the hard way by revealing the company's strengths and obstacles. Cruikshank has played a role in developing the following M-H books: Pink Cadillac, Leadership Secrets of Colin Powell, What It Takes to Be Number One, The Essential Vince Lombardi, Get Better or Get Beaten (condensed edition), plus many others.

THE POWERPC MACINTOSH BOOK

THE INSIDE STORY ON THE NEW RISC-BASED MACINTOSH

Addison Wesley Longman Recently, Apple, IBM, and Motorola formed an alliance to develop the next generation of computer technology, the PowerPC chip. Here is the inside story on this new technology that will put Apple ahead of Intel and Microsoft both technologically and economically. This book explains why the PowerPC chip is so important, how to upgrade, what's different from 680x0 machines, and how to migrate applications.

INTERNET OF THINGS AND BIG DATA TECHNOLOGIES FOR NEXT GENERATION HEALTHCARE

Springer This comprehensive book focuses on better big-data security for healthcare organizations. Following an extensive introduction to the Internet of Things (IoT) in healthcare including challenging topics and scenarios, it offers an in-depth analysis of medical body area networks with the 5th generation of IoT communication technology along with its nanotechnology. It also describes a novel strategic framework and computationally intelligent model to measure possible security vulnerabilities in the context of e-health. Moreover, the book addresses healthcare systems that handle large volumes of data driven by patients' records and health/personal information, including big-data-based knowledge management systems to support clinical decisions. Several of the issues faced in storing/processing big data are presented along with the available tools, technologies and algorithms to deal with those problems as well as a case study in healthcare analytics. Addressing trust, privacy, and security issues as well as the IoT and big-data challenges, the book highlights the advances in the field to guide engineers developing different IoT devices and evaluating the performance of different IoT techniques. Additionally, it explores the impact of such technologies on public, private, community, and hybrid scenarios in healthcare. This book offers professionals, scientists and engineers the latest technologies, techniques, and strategies for IoT and big data.

RHCE

RED HAT CERTIFIED ENGINEER STUDY GUIDE

Sybex The highly respected RHCE certification from Red Hat, Inc. indicates that the person has passed a realistic performance-based lab exam that tests his or her ability to install and configure Red Hat Linux, configure basic networking and file systems for a network, configure the X Window System, perform essential Red Hat Linux system administration, configure basic security for a network server, and carry out server diagnostics and troubleshooting. Red Hat recently updated the RHCE program for Red Hat Enterprise Linux, version 9.0. Previous edition ISBN: 0782127932.

HANDBOOK OF STUDIES ON MEN AND MASCULINITIES

SAGE The handbook provides a broad view of masculinities primarily across the social sciences, but including important debates in areas of the humanities & natural sciences.

PRACTICAL WEBOBJECTS

Apress While Apple provides a modicum of documentation for developers just starting with WebObjects, more-skilled WebObjects developers typically learn from each other or via trial and error. Practical WebObjects formalizes this process for the skilled and experienced WebObjects developer with this 100% pragmatic resource. Written by two expert WebObjects developers, Charles Hill and Sacha Mallais, this book features working, world-tested solutions for difficult problems. Endorsed by Global Village, Practical WebObjects includes many topics not covered anywhere else, including localization, validation, and optimization. Practical WebObjects will prove invaluable for WebObjects developers trying to solve specific problems and wanting to increase their overall knowledge of WebObjects. Table of Contents Making Your Code Better EO Modeling Techniques Managing the Object Graph Authentication and Security Input and State Validation of Enterprise Objects The Secret Life of Components Components and

Elements Localization Copying Enterprise Objects WebObjects in a J2EE World XML and WebObjects

COMPUTER SOUND DESIGN

SYNTHESIS TECHNIQUES AND PROGRAMMING

Taylor & Francis This comprehensive introduction to software synthesis techniques and programming is intended for students, researchers, musicians, sound artists and enthusiasts in the field of music technology. The art of sound synthesis is as important for the electronic musician as the art of orchestration is important for symphonic music composers. Those who wish to create their own virtual orchestra of electronic instruments and produce original sounds will find this book invaluable. It examines a variety of synthesis techniques and illustrates how to turn a personal computer into a powerful and flexible sound synthesiser. The book also discusses a number of ongoing developments that may play an important role in the future of electronic music making. Previously published as Computer Sound Synthesis for the Electronic Musician, this second edition features a foreword by Jean-Claude Risset and provides new information on: · the latest directions in digital sound representation · advances in physical modelling techniques · granular and pulsar synthesis · PSOLA technique · humanoid voice synthesis · artificial intelligence · evolutionary computing The accompanying CD-ROM contains examples, complementary tutorials and a number of synthesis systems for PC and Macintosh platforms, ranging from low level synthesis programming languages to graphic front-ends for instrument and sound design. These include fully working packages, demonstration versions of commercial software and experimental programs from top research centres in Europe, North and South America.

WIRELESS SENSOR NETWORKS

TECHNOLOGY, PROTOCOLS, AND APPLICATIONS

John Wiley & Sons Infrastructure for Homeland Security Environments Wireless Sensor Networks helps readers discover the emerging field of low-cost standards-based sensors that promise a high order of spatial and temporal resolution and accuracy in an ever-increasing universe of applications. It shares the latest advances in science and engineering paving the way towards a large plethora of new applications in such areas as infrastructure protection and security, healthcare, energy, food safety, RFID, ZigBee, and processing. Unlike other books on wireless sensor networks that focus on limited topics in the field, this book is a broad introduction that covers all the major technology, standards, and application topics. It contains everything readers need to know to enter this burgeoning field, including current applications and promising research and development; communication and networking protocols; middleware architecture for wireless sensor networks; and security and management. The straightforward and engaging writing style of this book makes even complex concepts and processes easy to follow and understand. In addition, it offers several features that help readers grasp the material and then apply their knowledge in designing their own wireless sensor network systems: * Examples illustrate how concepts are applied to the development and application of * wireless sensor networks * Detailed case studies set forth all the steps of design and implementation needed to solve real-world problems * Chapter conclusions that serve as an excellent review by stressing the chapter's key concepts * References in each chapter guide readers to in-depth discussions of individual topics This book is ideal for networking designers and engineers who want to fully exploit this new technology and for government employees who are concerned about homeland security. With its examples, it is appropriate for use as a coursebook for upper-level undergraduates and graduate students.

LINGUISTIC INQUIRY AND WORD COUNT

Lawrence Erlbaum Assoc Incorporated Language, whether spoken or written, is an important window into people's emotional and cognitive worlds. Text analysis of these narratives, focusing on specific words or classes of words, has been used in numerous research studies including studies of emotional, cognitive, structural, and process components of individuals' verbal and written language. It was in this research context that the LIWC program was developed. The program analyzes text files on a word-by-word basis, calculating percentage words that match each of several language dimensions. Its output is a text file that can be opened in any of a variety of applications, including word processors and spreadsheet programs. The program has 68 pre-set dimensions (output variables) including linguistic dimensions, word categories tapping psychological constructs, and personal concern categories, and can accommodate user-defined dimensions as well. Easy to install and use, this software offers researchers in social, personality, clinical, and applied psychology a valuable tool for quantifying the rich but often slippery data provided in the form of personal narratives. The software comes complete on one 3 1/2 diskette and runs on any Windows-based computer.

SPATIAL DATABASE SYSTEMS

DESIGN, IMPLEMENTATION AND PROJECT MANAGEMENT

Springer Science & Business Media This book places spatial data within the broader domain of information technology (IT) while providing a comprehensive and coherent explanation of the guiding

principles, methods, implementation and operational management of spatial databases within the workplace. The text explains the key concepts, issues and processes of spatial data implementation and provides a holistic management perspective.

TACTICAL BIOPOLITICS

ART, ACTIVISM, AND TECHNOSCIENCE

MIT Press Scientists, scholars, and artists consider the political significance of recent advances in the biological sciences. Popular culture in this “biological century” seems to feed on proliferating fears, anxieties, and hopes around the life sciences at a time when such basic concepts as scientific truth, race and gender identity, and the human itself are destabilized in the public eye. Tactical Biopolitics suggests that the political challenges at the intersection of life, science, and art are best addressed through a combination of artistic intervention, critical theorizing, and reflective practices. Transcending disciplinary boundaries, contributions to this volume focus on the political significance of recent advances in the biological sciences and explore the possibility of public participation in scientific discourse, drawing on research and practice in art, biology, critical theory, anthropology, and cultural studies. After framing the subject in terms of both biology and art, Tactical Biopolitics discusses such topics as race and genetics (with contributions from leading biologists Richard Lewontin and Richard Levins); feminist bioscience; the politics of scientific expertise; bioart and the public sphere (with an essay by artist Claire Pentecost); activism and public health (with an essay by Treatment Action Group co-founder Mark Harrington); biosecurity after 9/11 (with essays by artists' collective Critical Art Ensemble and anthropologist Paul Rabinow); and human-animal interaction (with a framing essay by cultural theorist Donna Haraway). Contributors Gaymon Bennett, Larry Carbone, Karen Cardozo, Gary Cass, Beatriz da Costa, Oron Catts, Gabriella Coleman, Critical Art Ensemble, Gwen D'Arcangelis, Troy Duster, Donna Haraway, Mark Harrington, Jens Hauser, Kathy High, Fatimah Jackson, Gwyneth Jones, Jonathan King, Richard Levins, Richard Lewontin, Rachel Mayeri, Sherie McDonald, Claire Pentecost, Kavita Philip, Paul Rabinow, Banu Subramanian, subRosa, Abha Sur, Samir Sur, Jacqueline Stevens, Eugene Thacker, Paul Vanouse, Ionat Zurr

PETER NORTON'S INTRODUCTION TO COMPUTERS

Simon & Schuster Books For Young Readers Peter Norton is a pioneering software developer and author. Norton's desktop for windows, utilities, backup, antivirus, and other utility programs are installed on millions of PCs worldwide. His inside the IBM PC and DOS guide have helped millions of people understand computers from the inside out. Peter Norton's introduction to computers incorporates features not found in other introductory programs. Among these are the following: Focus on the business-computing environment for the 1990s and beyond, avoiding the standard 'MIS approach.': A 'glass-box' rather than the typical 'black-box' view of computers-encouraging students to explore the computer from the inside out.

MACWORLD MAC & POWER MAC SECRETS

Wiley Publishing Mac lovers unite: Here's the second edition of the book that delves into the deep, dark recesses of the Mac and tells why things are the way they are. Includes updated information about the new PowerPC, unleashes the secrets of the PowerBook, gives tips on buying a Mac, and offers information on movies, sound, multimedia, networking, and more. Includes three disks.

SITE-SEEING

A VISUAL APPROACH TO WEB USABILITY

John Wiley & Sons Incorporated "A Visual Approach to Web Usability" takes a fresh approach to the hot topic of Web usability. The book shows readers how to apply good visual communications principles to make their Web sites more user-friendly.

SERIALS IN THE BRITISH LIBRARY

ENCYCLOPEDIA OF GRAPHICS FILE FORMATS

Oreilly & Associates Incorporated A book and CD-ROM package provides a Mosaic navigating browser and a collection of hard-to-find resources from such vendors as Adobe, Apple, IBM, Microsoft, and Silicon Graphics, as well as test images and code examples. Original. (Advanced).

METROWERKS CODEWARRIOR PROGRAMMING

M & T Books Still the only book solely on CodeWarrior, Sydow's gentle style introduces each part of CodeWarrior including the new Java compiler and PowerPlant, CodeWarrior's award-winning C++ class libraries. The accompanying CD-ROM contains CodeWarrior Lite.

ENVIRONMENT CONSCIOUS MANUFACTURING

CRC Press Hotter temperatures, less arctic ice, loss of habitat-every other day, it seems, global warming and environmental issues make headlines. Consumer-driven environmental awareness combined with stricter recycling regulations have put the pressure on companies to produce and dispose of products in an environmentally responsible manner. Redefining indus

MICROPROCESSOR THEORY AND APPLICATIONS WITH 68000/68020 AND PENTIUM

John Wiley & Sons MICROPROCESSOR THEORY AND APPLICATIONS WITH 68000/68020 AND PENTIUM A SELF-CONTAINED INTRODUCTION TO MICROPROCESSOR THEORY AND APPLICATIONS This book presents the fundamental concepts of assembly language programming and system design associated with typical microprocessors, such as the Motorola MC68000/68020 and Intel® Pentium®. It begins with an overview of microprocessors—including an explanation of terms, the evolution of the microprocessor, and typical applications—and goes on to systematically cover: Microcomputer architecture Microprocessor memory organization Microprocessor Input/Output (I/O) Microprocessor programming concepts Assembly language programming with the 68000 68000 hardware and interfacing Assembly language programming with the 68020 68020 hardware and interfacing Assembly language programming with Pentium Pentium hardware and interfacing The author assumes a background in basic digital logic, and all chapters conclude with a Questions and Problems section, with selected answers provided at the back of the book. Microprocessor Theory and Applications with 68000/68020 and Pentium is an ideal textbook for undergraduate- and graduate-level courses in electrical engineering, computer engineering, and computer science. (An instructor's manual is available upon request.) It is also appropriate for practitioners in microprocessor system design who are looking for simplified explanations and clear examples on the subject. Additionally, the accompanying Website, which contains step-by-step procedures for installing and using Ide 68k21 (68000/68020) and MASM32 / Olly Debugger (Pentium) software, provides valuable simulation results via screen shots.

WIRELESS SENSOR NETWORKS

A NETWORKING PERSPECTIVE

John Wiley & Sons Learn the fundamental concepts, major challenges, and effective solutions in wireless sensor networking This book provides a comprehensive and systematic introduction to the fundamental concepts, major challenges, and effective solutions in wireless sensor networking (WSN). Distinguished from other books, it focuses on the networking aspects of WSNs and covers the most important networking issues, including network architecture design, medium access control, routing and data dissemination, node clustering, node localization, query processing, data aggregation, transport and quality of service, time synchronization, network security, and sensor network standards. With contributions from internationally renowned researchers, Wireless Sensor Networks expertly strikes a balance between fundamental concepts and state-of-the-art technologies, providing readers with unprecedented insights into WSNs from a networking perspective. It is essential reading for a broad audience, including academic researchers, research engineers, and practitioners in industry. It is also suitable as a textbook or supplementary reading for electrical engineering, computer engineering, and computer science courses at the graduate level.

NETSCAPE PLUG-INS

Abacus Software Incorporated Netscape Plug-Ins is about the new and exciting add-ons that have been developed to help you do more with the world's most popular browser, Netscape. These plug-ins will help you do more with information on or from the Net if you know where to find them and how to install them. The book first teaches you how to optimize your present Netscape system and set it up so you can manage your online work even better.

BYTE

EDITOR & PUBLISHER INTERNATIONAL YEAR BOOK

The encyclopedia of the newspaper industry.

DISASTER EDUCATION

Emerald Group Publishing Offers an informative introduction to the subject of disaster risk reduction education and highlights key places of education such as family, community, school, and higher education. This book describes and demonstrates different aspects of education in an easy-to-understand form with academic research and practical field experiences.

BUSINESS FINANCE

Cengage Learning BUSINESS FINANCE presents finance from a business point of view. This text, written specifically for high school students, covers finance fundamentals, long-term and short-term funding sources, business risk management, use of technology, and international finance. Business Finance combines fundamental concepts with a strong lesson-based instructional design, weaving in interesting real-world features, creative methods of assessment, research opportunities, financial calculations, case studies, and academic connections. Whether your course is offered at an Academy of Finance, within a Finance Career Cluster Concentration, or as part of a business curriculum, Business Finance provides you with complete coverage. The comprehensive package of print and technology resources reaches students with a variety of learning styles, skills, and educational backgrounds. Students examine the financial side of running a business, keeping records, protecting against loss, offering credit, and making strategic decisions. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

ROBERT MUGABE AND THE WILL TO POWER IN AN AFRICAN POSTCOLONY

Springer Nature This book is a philosopher's view into the chaotic postcolony of Zimbabwe, delving into Robert Mugabe's Will to Power. The Will to Power refers to a spirited desire for power and overwhelming fear of powerlessness that Mugabe artfully concealed behind performances of invincibility. Nietzsche's philosophical concept of the Will to Power is interpreted and expanded in this book to explain how a tyrant is produced and enabled, and how he performs his tyranny. Achille Mbembe's novel concept of the African postcolony is mobilised to locate Zimbabwe under Mugabe as a domain of the madness of power. The book describes Mugabe's development from a vulnerable youth who was intoxicated with delusions of divine commission to a monstrous tyrant of the postcolony who mistook himself for a political messiah. This account exposes how post-political euphoria about independence from colonialism and the heroism of one leader can easily lead to the degeneration of leadership. However, this book is as much about bad leadership as it is about bad followership. Away from Eurocentric stereotypes where tyranny is isolated to African despots, this book shows how Mugabe is part of an extended family of tyrants of the world. He fought settler colonialism but failed to avoid being infected by it, and eventually became a native coloniser to his own people. The book concludes that Zimbabwe faces not only a simple struggle for democracy and human rights, but a Himalayan struggle for liberation from genocidal native colonialism that endures even after Robert Mugabe's dethronement and death.

PROTEOGLYCAN PROTOCOLS

Springer Science & Business Media Proteoglycans are some of the most elaborate macromolecules of mammalian and lower organisms. The covalent attachment of at least five types of glycosami- glycan side chains to more than forty individual protein cores makes these molecules quite complex and endows them with a multitude of biological functions. Proteoglycan Protocols offers a comprehensive and up-to-date collection of prepa- tive and analytical methods for the in-depth analysis of proteoglycans. Featuring st- by-step detailed protocols, this book will enable both novice and experienced researchers to isolate intact proteoglycans from tissues and cultured cells, to establish the composition of their carbohydrate moieties, to generate strategies for prokaryotic and eukaryotic expression, to utilize methods for the suppression of specific proteoglycan gene expression and for the detection of mutant cells and degradation products, and to study specific interactions between proteoglycans and extracellular matrix proteins as well as growth factors and their receptors. The readers will find concise, yet comprehensive techniques carefully drafted by leading experts in the field. Each chapter commences with a general Introduction, followed by a detailed Materials section, and an easy-to-follow Methods section. An asset of each chapter is the extensive notation that includes troubleshooting tips and practical considerations that are often lacking in formal methodology papers. The reader will find this section most valuable because it is clearly provided by experienced scientists who have first-hand knowledge of the techniques they outline. In addition, most of the chapters are well illustrated with examples of typical data generated with each method.