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<u>Proofs and Fundamentals</u> Springer Science & Business Media

This is the second edition of Wil van der Aalst's seminal book on process mining, which now discusses the field also in the broader context of data science and big data approaches. It includes several additions and updates, e.g. on inductive mining techniques, the notion of alignments, a considerably expanded section on software tools and a completely new chapter of process mining in the large. It is self-contained, while at the same time covering the entire process-mining spectrum from process discovery to predictive analytics. After a general introduction to data science and process mining in Part I, Part II provides the basics of business process modeling and data mining necessary to understand the remainder of the book. Next, Part III focuses on process discovery as the most important process mining task, while Part IV moves beyond discovering the control flow of processes, highlighting conformance checking, and organizational and time perspectives. Part V offers a guide to successfully applying process mining in practice, including an introduction to the widely used open-source tool ProM and several commercial products. Lastly, Part VI takes a step back, reflecting on the material presented and the key open challenges. Overall, this book provides a comprehensive overview of the state of the art in process mining. It is intended for business process analysts, business consultants, process managers, graduate students, and BPM researchers. Digital Control Engineering Routledge

Althusser and Law is the first book specifically dedicated to the place of law in Louis Althusser's philosophy. The growing importance of Two central problems in computer science are P vs NP and the complexity of matrix multiplication. The first is also a leading candidate for the greatest unsolved problem in mathematics. The second is of enormous practical and theoretical importance. Algebraic geometry and representation theory provide fertile ground for advancing work on these problems and others in complexity. This introduction to algebraic complexity theory for graduate students and researchers in computer science and mathematics features concrete examples that demonstrate the application of geometric techniques to real world problems. Written by a noted expert in the field, it offers numerous open questions to motivate future research. Complexity theory has rejuvenated classical geometric questions and brought different areas of mathematics together in new ways. This book will show the beautiful, interesting, and important questions that have arisen as a result. Solved Problems in Thermodynamics and Statistical Physics John

Wiley & Sons

There is a growing need for appropriate management of aquatic plants in rivers and canals, lakes and reservoirs, and drainage channels and urban waterways. This management must be based on a sound knowledge of the ecology of freshwater plants, their distribution and the different forms of control available including chemical and physical, and biological and biomanipulation. This series of papers from over 20 different countries was generated from the tenth in the highly successful series of European Weed Research Society symposia on aquatic plant management, this being the tenth. It provides a valuable insight into the complexities involved in managing aquatic systems, discusses stateof-the-art control techniques and deals with patterns of regrowth and recovery post-management. Careful consideration is given to the use of chemicals, a practice which has come under scrutiny in recent years. Underpinning the development of such control techniques is a growing body of knowledge relating to the biology and ecology of water plants. The authorship of the papers represents the collective wisdom of leading scientists and experts from fisheries agencies, river authorities, nature conservation agencies, the agrochemical industry and both governmental and non-governmental organisations.

Althusser 's philosophy in contemporary debates on the left has - for practical and political, as well theoretical reasons - made a sustained consideration of his conception of law more necessary than ever. As a form of what Althusser called 'Ideological State Apparatuses ', law is at the forefront of political struggles: from the destruction of Labour Law to the exploitation of Patent Law; from the privatisation of Public Law to the ongoing hegemony of Commercial Law; and from the discourse on Human Rights to the practice of judicial courts. Is Althusser still useful in helping us to understand these struggles? Does he have something to teach us about how law is produced, and how it is used and misused? This collection demonstrates that Althusser 's ideas about law are more important, and more contemporary, than ever. Indeed, the contributors to Althusser and Law argue that Althusser offers a new and invaluable perspective on the place of law in contemporary life. Digital Video For Dummies Springer Nature

Mac 911 Springer

Electronic Inventions and Discoveries: Electronics from Its Earliest Beginnings to the Present Day provides a summary of the development of the whole field of electronics. Organized into 13 chapters, the book covers and reviews the history of electronics as a whole and its aspects. The opening chapter covers the beginnings of electronics, while the next chapter discusses the development of components, transistors, and integrated circuits. The third chapter tackles the expansion of electronics and its effects on industry. The succeeding chapters discuss the history of the aspects of electronics, such as audio and sound reproduction, radio and telecommunications, radar, television, computers, robotics, information technology, and industrial and other applications. Chapter 10 provides a lists of electronic inventions according to subject, while Chapter 11 provides a concise description of each invention by date order. Chapter 12 enumerates the inventors of electronic devices. The last chapter provides a list of books about inventions and inventors. This book will appeal to readers who are curious about the development of electronics throughout history.

Macworld Springer Nature

Effective science communication is no easy task. While the effective conveyance of technical knowledge presents formidable roadblocks to sharing scientific knowledge and discoveries, certain communication tools like video and film production help to bridge this gap. This user's manual provides a complete set of easy-to-follow directions for videomaking as well as tricks of the trade to leverage these skills to better inform the intended audience.

<u>A Course in Linear Algebra with Applications</u> Bright Publications This book basically caters to the needs of undergraduates and graduates physics students in the area of classical physics, specially Classical Mechanics and Electricity and Electromagnetism. Lecturers/ Tutors may use it as a resource book. The contents of the book are based on the syllabi currently used in the undergraduate courses in USA, U.K., and other countries. The book is divided into 15 chapters, each chapter beginning with a brief but adequate summary and necessary formulas and Line diagrams followed by a variety of typical problems useful for assignments and exams. Detailed solutions are provided at the end of each chapter.

High-Dimensional Probability Taylor & Francis

Adobe Premiere Elements offers amateur and home moviemakers the opportunity to work with editing tools as powerful as those packedinto Adobe Premiere Pro, one of the top tools on the market.Adobe Premiere Elements For Dummies offers these same usersnot only a guide through all the how-to steps of using thesoftware, but also a valuable reference on how to best apply thetools to a great video project. Author Keith Underdahl, also author of Adobe Premiere Pro ForDummies, is an experienced video editor who understands what Crop Modeling and Decision Support Springer Science & Business newPremiere users need to know and how to best explain the topics. In this book, Keith describes: Best practices for shooting quality video Picking the clips you want to keep and getting them into yourcomputer How to use Premiere Elements' editing tools to add anopening credits page, transitions between clips, sound, music, andending credits. Adding special effects using only computer trickery Putting your finished project on a DVD, videotape, or the Internet Covering more ground than the typical expanded users manuals youfind in bookstores, Adobe Premiere Elements For Dummies is the bookyou need to get you through your first video-editing project as well as to return to whenever you hit rough spots and need instanthelp. Radar Instruction Manual John Wiley & Sons

Since 1958 the Maritime Administration has continuously conducted instructions in use of collision avoidance radar for qualified U.S. seafaring personnel and representatives of interested Federal and State Agencies.Beginning in 1963, to facilitate the expansion of training capabilities and at the same time to provide the most modern techniques in training methods, radar simulators were installed in Maritime Administration?s three region schools. It soon became apparent that to properly instruct the trainees, even with the advanced equipment, a standardize up-to-date instruction manual was needed. The first manual was later revised to serve both as a classroom textbook and as an onboard

often not the same.

Electronic Inventions and Discoveries Tabella House

Excel as an Assistant Cameraman (AC) in today's evolving film industry with this updated classic. Learn what to do-and what NOT to do-during production and get the job done right the first time. The Camera Assistant's Manual, Sixth Edition covers the basics of cinematography and provides you with the multi-skill set needed to maintain and transport a camera, troubleshoot common problems on location, prepare for job interviews, and work with the latest film and video technologies. Illustrations, checklists, and tables accompany each chapter and highlight the daily workflow of an AC. This new edition has been updated to include: A fresh chapter on the entry level camera positions of Camera Trainee/Production Assistant Coverage of emerging iPhone apps that are used by filmmakers and ACs on set An updated companion website offering online tutorials, clips, and techniques that ACs can easily access while on location

(www.cameraassistantmanual.com) All new sample reports and forms including AC time cards, resumé templates, a digital camera report, and a non-prep disclaimer Instruction and custom forms to help freelance filmmakers keep track of daily expenses for tax purposes The Camera Assistant's Manual, Sixth Edition is an AC's bible for success and a musthave for anyone looking to prosper in this highly technical and everchanging profession.

Biology, Ecology and Management of Aquatic Plants Springer Science & Business Media

Discusses the fundamentals of digital video and television lighting, covering such topics as equipment, setups, color correction, lighting instruments, and studio lighting.

Lighting for Digital Video and Television John Wiley & Sons Each book offers an introduction to a particular digital SLR camera, then explores a number of shooting situations, recommending how to get the best possible shots, in a series where each entry includes full-color photos and tips and information not found in the user's manual.

Media

"Make your film and video projects sound as good as they look with this popular guide. Learn practical, timesaving ways to get better recordings, solve problems with existing audio, create compelling tracks, and boost your filmmaking to the next level! In this fourth edition of Producing Great Sound for Film and Video, audio guru Jay Rose revises his popular text for a new generation of filmmakers. You'll find real world advice and practical guidelines for every aspect of your soundtrack: planning and budgeting, field and studio recording, editing, sound effects and music, audio repair and processing, and mixing. The combination of solid technical information and a clear, step-by-step approach has made this the go-to book for producers and film students for over a decade. This new edition includes: - Insights and from-the-trenches tips from film and video professionals - Advice on how to get the best results from new equipment including DSLRs and digital recorders - Downloadable diagnostics and audio examples you can edit on your own computer - Instruction for dealing with new regulations for wireless mics and broadcast loudness - Techniques that work with any software or hardware - An expanded "How Do I Fix This?" section to help you solve problems quickly - An all new companion website (www.GreatSound.info) with audio and video

reference handbook. This newly updated manual, the fourth revision, in keeping with Maritime Administration policy, has been restructured to include improved and more effective methods of plotting techniques for use in Ocean, Great Lakes, Coastwise and Inland Waters navigation.Robert J. BlackwellAssistant Secretary for Maritime Affairs

Adobe Premiere Elements For Dummies "O'Reilly Media, Inc." An integrated package of powerful probabilistic tools and key applications in modern mathematical data science. Nise's Control Systems Engineering Cengage Learning The aim of this book is to help students write mathematics better. Throughout it are large exercise sets well-integrated with the text and varying appropriately from easy to hard. Basic issues are treated, and attention is given to small issues like not placing a mathematical symbol directly after a punctuation mark. And it provides many examples of what students should think and what they should write and how these two are

tutorial files, demonstrations, and diagnostics Whether you're an aspiring filmmaker who wants rich soundtracks that entertain and move an audience, or an experienced professional looking for a reference guide, Producing Great Sound for Film and Video, Fourth Edition has the information you need"--

Berkeley Problems in Mathematics Springer

This book presents material from 3 survey lectures and 14 additional invited lectures given at the Euroconference "Computational Methods for Representations of Groups and Algebras" held at Essen University in April 1997. The purpose of this meeting was to provide a survey of general theoretical and computational methods and recent advances in the representation theory of groups and algebras. The foundations of these research areas were laid in survey articles by P. DrAxler and R. NArenberg on "Classification problems in the representation theory of finite-dimensional algebras," R. A. Wilson on "Construction of finite matrix groups" and E. Green on "Noncommutative GrAbner bases, and projective resolutions."

Furthermore, new applications of the computational methods in linear algebra includes an extensive bibliography and index; supplementary to the revision of the classification of finite simple sporadic groups are presented. Computational tools (including high-performance computations on supercomputers) have become increasingly important for classification problems. They are also inevitable for the construction of projective resolutions of finitely generated modules over finite-dimensional algebras and the study of group cohomology and rings of invariants. A major part of this book is devoted to a survey of algorithms for computing special examples in the study of Grothendieck groups, quadratic forms and derived categories of finite-dimensional algebras. Open questions on Lie algebras, Bruhat orders, Coxeter groups and Kazhdan Lusztig polynomials are investigated with the aid of computer programs. The contents of this book provide an overview on the present state of the art. Therefore it will be very useful for graduate students and researchers in mathematics, computer science and physics. Popular Photography Springer Science & Business Media This book is targeted mainly to the undergraduate students of USA, UK and other European countries, and the M. Sc of Asian countries, but will be found useful for the graduate students, Graduate Record Examination (GRE), Teachers and Tutors. This is a by-product of lectures given at the Osmania University, University of Ottawa and University of Tebrez over several years, and is intended to assist the students in their assignments and examinations. The book covers a wide spectrum of disciplines in Modern Physics, and is mainly based on the actual examination papers of UK and the Indian Universities. The selected problems display a large variety and conform to syllabi which are currently being used in various countries. The book is divided into ten chapters. Each chapter begins with basic concepts containing a set of formulae and explanatory notes for quick reference, followed by a number of problems and their detailed solutions. The problems are judiciously selected and are arranged section-wise. The so- tions are neither pedantic nor terse. The approach is straight forward and step-- step solutions are elaborately provided. More importantly the relevant formulas used for solving the problems can be located in the beginning of each chapter. There are approximately 150 line diagrams for illustration. Basic quantum mechanics, elementary calculus, vector calculus and Algebra are the pre-requisites.

Microstrip Filters for RF / Microwave Applications Springer Science & **Business Media**

This is the second edition of the best-selling introduction to linear algebra. Presupposing no knowledge beyond calculus, it provides a thorough treatment of all the basic concepts, such as vector space, linear transformation and inner product. The concept of a quotient space is introduced and related to solutions of linear system of equations, and a simplified treatment of Jordan normal form is given. Numerous applications of linear algebra are described, including systems of linear recurrence relations, systems of linear differential equations, Markov processes, and the Method of Least Squares. An entirely new chapter on linear programing introduces the reader to the simplex algorithm with emphasis on understanding the theory behind it. The book is addressed to students who wish to learn linear algebra, as well as to professionals who need to use the methods of the subject in their own fields. The Firmware Handbook CRC Press High-Dimensional ProbabilityCambridge University Press **1000 Solved Problems in Classical Physics** Routledge This self-contained introduction to modern cryptography emphasizes the mathematics behind the theory of public key cryptosystems and digital signature schemes. The book focuses on these key topics while developing the mathematical tools needed for the construction and security analysis of diverse cryptosystems. Only basic linear algebra is required of the reader; techniques from algebra, number theory, and probability are introduced and developed as required. This text provides an ideal introduction for mathematics and computer science students to the mathematical foundations of modern cryptography. The book

materials are available online. The book covers a variety of topics that are considered central to mathematical cryptography. Key topics include: classical cryptographic constructions, such as Diffie-Hellmann key exchange, discrete logarithm-based cryptosystems, the RSA cryptosystem, and digital signatures; fundamental mathematical tools for cryptography, including primality testing, factorization algorithms, probability theory, information theory, and collision algorithms; an in-depth treatment of important cryptographic innovations, such as elliptic curves, elliptic curve and pairing-based cryptography, lattices, latticebased cryptography, and the NTRU cryptosystem. The second edition of An Introduction to Mathematical Cryptography includes a significant revision of the material on digital signatures, including an earlier introduction to RSA, Elgamal, and DSA signatures, and new material on lattice-based signatures and rejection sampling. Many sections have been rewritten or expanded for clarity, especially in the chapters on information theory, elliptic curves, and lattices, and the chapter of additional topics has been expanded to include sections on digital cash and homomorphic encryption. Numerous new exercises have been included.