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Jpl Deep-Space Communications  
This substantially rewritten and expanded fourth edition outlines the most up-to-date methods and tools of radio astronomy. Tools of Radio Astronomy gives a unified treatment of the entire field of radio astronomy, from centimeter to sub-millimeter wavelengths and using single telescopes as well as interferometers. The basic physical principles are described and a complete outline of the instrumentation, observational techniques, and methods of measurement and analysis are given. The goal of this standard reference and text is to prepare readers to carry out observations and relate the data to physical processes in interstellar space. In this fourth edition, the chapter on interferometry and aperture synthesis has been thoroughly revised in the light of most recent developments, as has been the chapter on molecules in interstellar space, and material on receiver technology. From reviews of previous editions: "People use this book so much because it describes what one needs in order actually to do radio astronomy ... and it will remain relevant for a long time...This book is an excellent graduate level text - the best available by far. It is also the best reference book for the practising astronomer who wants to do radio astronomy properly, to interpret the jargon or to understand some of the details of current literature." Physics Today "This is the one book you should buy if you want to become a

radio astronomer. (...) I have used the first and second editions as a postgraduate textbook for many years, and will now recommend the third edition to my students." The Observatory.

*Atoms, Molecules and Photons* Springer

This introduction to Atomic and Molecular Physics explains how our present model of atoms and molecules has been developed over the last two centuries both by many experimental discoveries and, from the theoretical side, by the introduction of quantum physics to the adequate description of micro-particles. It illustrates the wave model of particles by many examples and shows the limits of classical description. The interaction of electromagnetic radiation with atoms and molecules and its potential for spectroscopy is outlined in more detail and in particular lasers as modern spectroscopic tools are discussed more thoroughly. Many examples and problems with solutions are offered to encourage readers to actively engage in applying and adapting the fundamental physics presented in this textbook to specific situations. Completely revised third edition with new sections covering all actual developments, like photonics, ultrashort lasers, ultraprecise frequency combs, free electron lasers, cooling and trapping of atoms, quantum optics and quantum information.

*Schaum's Outline of Differential Equations, 4th Edition* OUP Oxford  
NAMED A BEST BOOK OF THE YEAR BY BOOKPAGE AND LIBRARY JOURNAL The Crimson Petal and the White meets Fight Club: A page-turning novel set in the world of female pugilists and their patrons in late eighteenth-century England. Moving from a filthy brothel to a fine manor house, from the world of

street fighters to the world of champions, *The Fair Fight* is a vivid, propulsive historical novel announcing the arrival of a dynamic new talent. Born in a brothel, Ruth doesn't expect much for herself beyond abuse. While her sister's beauty affords a certain degree of comfort, Ruth's harsh looks set her on a path of drudgery. That is until she meets pugilist patron George Dryer and discovers her true calling—fighting bare knuckles in the prize rings of Bristol. Manor-born Charlotte has a different cross to bear. Scarred by smallpox, stifled by her social and romantic options, and trapped in twisted power games with her wastrel brother, she is desperate for an escape. After a disastrous, life-changing fight sidelines Ruth, the two women meet, and it alters the perspectives of both of them. When Charlotte presents Ruth with an extraordinary proposition, Ruth pushes dainty Charlotte to enter the ring herself and learn the power of her own strength. A gripping, page-turning story about people struggling to transcend the circumstances into which they were born and fighting for their own places in society, *The Fair Fight* is a raucous, intoxicating tale of courage, reinvention, and fighting one's way to the top.

### **Race Tech's Motorcycle Suspension Bible** McGraw-Hill Companies

This handbook provides comprehensive treatment of the current state of glass science from the leading experts in the field. Opening with an enlightening contribution on the history of glass, the volume is then divided into eight parts. The first part covers fundamental properties, from the current understanding of the thermodynamics of the amorphous state, kinetics, and linear and nonlinear optical properties through colors, photosensitivity, and chemical

durability. The second part provides dedicated chapters on each individual glass type, covering traditional systems like silicates and other oxide systems, as well as novel hybrid amorphous materials and spin glasses. The third part features detailed descriptions of modern characterization techniques for understanding this complex state of matter. The fourth part covers modeling, from first-principles calculations through molecular dynamics simulations, and statistical modeling. The fifth part presents a range of laboratory and industrial glass processing methods. The remaining parts cover a wide and representative range of applications areas from optics and photonics through environment, energy, architecture, and sensing. Written by the leading international experts in the field, the *Springer Handbook of Glass* represents an invaluable resource for graduate students through academic and industry researchers working in photonics, optoelectronics, materials science, energy, architecture, and more.

### Handbook of Chemoinformatics Algorithms Springer

The primary purpose of the *Manual of Classification of Motor Vehicle Traffic Accidents* is to promote uniformity and comparability of motor vehicle traffic accident statistics now being developed in Federal, state and local jurisdictions. This manual is divided into two sections, one containing definitions and one containing classification instructions.

### Human Kinetics

This book provides the latest research on a new alternative form of technology, the magnetocaloric energy conversion. This area of research concerns magnetic refrigeration and cooling, magnetic heat pumping and magnetic power

generation. The book's systematic approach offers the theoretical basis of magnetocaloric energy conversion and its various sub domains and this is supported with the practical examples. Besides these fundamentals, the book also introduces potential solutions to engineering problems in magnetocalorics and to alternative technologies of solid state energy conversion. The aim of the book is therefore to provide engineers with the most up-to-date information and also to facilitate the understanding, design and construction of future magnetocaloric energy conversion devices. The magnetocaloric energy conversion represents an alternative to compressor based refrigerators and heat pumps. It is a serious alternative to power generation with low enthalpy heat sources. This green technology offers an opportunity to use environmentally friendly solid refrigerants and the potentially high energy efficiency follows the trends of future energy conversion devices. This book is intended for postgraduate students and researchers of refrigeration, heat pumping, power generation alternatives, heat regenerators and advanced heat transfer mechanisms.

### **MASTERING MOUNTAIN BIKE SKILLS**

McGraw Hill Professional  
Thorough and engaging, this new book has been specifically developed for the 2011 English A: Literature syllabus at both SL and HL. With activities, student model answers and examiner commentaries, it offers a wealth of material to support students in every aspect of the new course.

*The Maritime Engineering Reference Book* Routledge

If you want to ride like a pro, you should

learn from a pro! In *Mastering Mountain Bike Skills, Third Edition*, world-champion racer Brian Lopes and renowned riding coach Lee McCormack share their elite perspectives, real-life race stories, and their own successful techniques to help riders of all styles and levels build confidence and experience the full exhilaration of the sport. *Mastering Mountain Bike Skills* is the best-selling guide for all mountain biking disciplines, including enduro, pump track racing, dual slalom, downhill, cross-country, fatbiking, and 24-hour races. It absolutely captures the sport and offers everything you need to maximize performance and excitement on the trail. Learn how to select the proper bike and customize it for your unique riding style. Develop a solid skills base so you can execute techniques with more power and precision. Master the essential techniques to help you carve every corner, nail every jump, and conquer every obstacle in your path. Last, but not least, prepare yourself to handle every type of weather and trail condition that the mountain biking world throws at you. Whether you're a recreational rider looking to rock the trails with friends, are a seasoned enthusiast, or are aspiring to be a top pro, *Mastering Mountain Bike Skills* will improve your ride and dust the competition. Don't just survive the trail—own the trail, and enjoy the thrill of doing it.

**Tools of Radio Astronomy** American Mathematical Soc.

A collection of papers that interprets afresh, known facts about the early period of Indian history up to the end of the first millennium AD. The papers discuss several associated themes such as society and religion, social classification and mobility and the study of regional history. A useful reference

book for postgraduate students of History.

### **MOTOCROSS & OFF-ROAD PERFORMANCE HANDBOOK**

CRC Press

Handbook of Tissue Engineering Scaffolds: Volume Two provides a comprehensive and authoritative review on recent advancements in the application and use of composite scaffolds in tissue engineering. Chapters focus on specific tissue/organ (mostly on the structure and anatomy), the materials used for treatment, natural composite scaffolds, synthetic composite scaffolds, fabrication techniques, innovative materials and approaches for scaffolds preparation, host response to the scaffolds, challenges and future perspectives, and more. Bringing all the information together in one major reference, the authors systematically review and summarize recent research findings, thus providing an in-depth understanding of scaffold use in different body systems. Dedicated to the specialist topic of composite scaffolds, featuring all human body systems Covers basic fundamentals and advanced clinical applications Includes up-to-date information on preparation methodology and characterization techniques Highlights clinical data and case studies

### **PHASE TRANSFORMATIONS IN METALS AND ALLOYS**

North Holland

A comprehensive and example oriented text for the study of chemical process design and simulation Chemical Process Design and Simulation is an accessible guide that offers information on the most important principles of chemical engineering design and includes

illustrative examples of their application that uses simulation software. A comprehensive and practical resource, the text uses both Aspen Plus and Aspen Hysys simulation software. The author describes the basic methodologies for computer aided design and offers a description of the basic steps of process simulation in Aspen Plus and Aspen Hysys. The text reviews the design and simulation of individual simple unit operations that includes a mathematical model of each unit operation such as reactors, separators, and heat exchangers. The author also explores the design of new plants and simulation of existing plants where conventional chemicals and material mixtures with measurable compositions are used. In addition, to aid in comprehension, solutions to examples of real problems are included. The final section covers plant design and simulation of processes using nonconventional components. This important resource: Includes information on the application of both the Aspen Plus and Aspen Hysys software that enables a comparison of the two software systems Combines the basic theoretical principles of chemical process and design with real-world examples Covers both processes with conventional organic chemicals and processes with more complex materials such as solids, oil blends, polymers and electrolytes Presents examples that are solved using a new version of Aspen software, ASPEN One 9 Written for students and academics in the field of process design, Chemical Process Design and Simulation is a practical and accessible guide to the chemical process design and simulation using proven software.

### **REAL-LIFE APPLICATIONS WITH**

## MEMBRANE COMPUTING

Elsevier

This detailed and comprehensive reference presents the latest developments in power system insulation coordination—emphasizing the achievement of optimum insulation strength at minimum cost.

Comprehensively covering a myriad of insulation coordination techniques, the book examines electrical transmission and distribution lines and substations. Supplemented with end-of-chapter problem sets and over 1700 literature citations, tables, drawings, and equations, the book focuses on the conventional (or deterministic) method of insulation coordination, as well as the probabilistic method with its emphasis on statistical analysis.

### **Thermochemical Data for Reactor Materials and Fission Products**

Penguin

This book illustrates the various facets of internationalization in managerial practice, starting with a strategic outline of the many options firms have when formulating internationalization strategies. Designed as a textbook for Bachelor, Master and MBA classrooms, the core of the book consists of six case studies on firms from diverse industries, such as sporting goods, aviation, grocery discount, motorcycle, computer and IT, and fast-food. The cases present a variety of ways of entering and operating in foreign markets, such as export, franchising, joint ventures, strategic alliances, greenfield-investments, acquisitions and mergers. In addition to market entry strategies, the cases provide readers, educators and students with insights into target market strategies, timing strategies, allocation strategies and coordination

strategies of well-known companies.

## **CHEMICAL PROCESS DESIGN AND SIMULATION: ASPEN PLUS AND ASPEN HYSYS APPLICATIONS**

Engineering Materials 2

Motion Control Systems is concerned with design methods that support the never-ending requirements for faster and more accurate control of mechanical motion. The book presents material that is fundamental, yet at the same time discusses the solution of complex problems in motion control systems. Methods presented in the book are based on the authors' original research results. Mathematical complexities are kept to a required minimum so that practicing engineers as well as students with a limited background in control may use the book. It is unique in presenting know-how accumulated through work on very diverse problems into a comprehensive unified approach suitable for application in high demanding, high-tech products. Major issues covered include motion control ranging from simple trajectory tracking and force control, to topics related to haptics, bilateral control with and without delay in measurement and control channels, as well as control of nonredundant and redundant multibody systems. Provides a consistent unified theoretical framework for motion control design Offers graduated increase in complexity and reinforcement throughout the book Gives detailed explanation of underlying similarities and specifics in motion control Unified treatment of single degree-of-freedom and multibody systems Explains the fundamentals through implementation examples Based on classroom-tested materials and the authors' original research work Written

by the leading researchers in sliding mode control (SMC) and disturbance observer (DOB) Accompanying lecture notes for instructors Simulink and MATLAB® codes available for readers to download Motion Control Systems is an ideal textbook for a course on motion control or as a reference for post-graduates and researchers in robotics and mechatronics. Researchers and practicing engineers will also find the techniques helpful in designing mechanical motion systems.

**Motion Control Systems** John Wiley & Sons

How to maintain, modify and set-up every component and correct common flaws.

*Polymer Chemistry* Springer

Tough Test Questions? Missed Lectures? Not Enough Time? Fortunately, there's Schaum's. This all-in-one-package includes more than 550 fully solved problems, examples, and practice exercises to sharpen your problem-solving skills. Plus, you will have access to 30 detailed videos featuring Math instructors who explain how to solve the most commonly tested problems--it's just like having your own virtual tutor! You'll find everything you need to build confidence, skills, and knowledge for the highest score possible. More than 40 million students have trusted Schaum's to help them succeed in the classroom and on exams. Schaum's is the key to faster learning and higher grades in every subject. Each Outline presents all the essential course information in an easy-to-follow, topic-by-topic format. Helpful tables and illustrations increase your understanding of the subject at hand. This Schaum's Outline gives you 563 fully solved problems Concise explanation of all course concepts Covers first-order, second-order, and

nth-order equations Fully compatible with your classroom text, Schaum's highlights all the important facts you need to know. Use Schaum's to shorten your study time--and get your best test scores! Schaum's Outlines--Problem Solved.

**Never Far Away** Springer

Unlike in the related area of bioinformatics, few books currently exist that document the techniques, tools, and algorithms of chemoinformatics.

Bringing together worldwide experts in the field, the Handbook of Chemoinformatics Algorithms provides an overview of the most common chemoinformatics algorithms in a single source. After a historical perspective *Hamilton's Ricci Flow* American Mathematical Soc.

A well-rounded and articulate examination of polymer properties at the molecular level, *Polymer Chemistry* focuses on fundamental principles based on underlying chemical structures, polymer synthesis, characterization, and properties. It emphasizes the logical progression of concepts and provide mathematical tools as needed as well as fully derived problems for advanced calculations. The much-anticipated Third Edition expands and reorganizes material to better develop polymer chemistry concepts and update the remaining chapters. New examples and problems are also featured throughout. This revised edition: Integrates concepts from physics, biology, materials science, chemical engineering, and statistics as needed. Contains mathematical tools and step-by-step derivations for example problems Incorporates new theories and experiments using the latest tools and instrumentation and topics that appear prominently in current polymer science journals. The number of homework

problems has been greatly increased, to over 350 in all. The worked examples and figures have been augmented. More examples of relevant synthetic chemistry have been introduced into Chapter 2 ("Step-Growth Polymers"). More details about atom-transfer radical polymerization and reversible addition/fragmentation chain-transfer polymerization have been added to Chapter 4 ("Controlled Polymerization"). Chapter 7 (renamed "Thermodynamics of Polymer Mixtures") now features a separate section on thermodynamics of polymer blends. Chapter 8 (still called "Light Scattering by Polymer Solutions") has been supplemented with an extensive introduction to small-angle neutron scattering. *Polymer Chemistry, Third Edition* offers a logical presentation of topics that can be scaled to meet the needs of introductory as well as more advanced courses in chemistry, materials science, polymer science, and chemical engineering.

*Internationalization of Business* Springer  
The Ricci flow is a powerful technique that integrates geometry, topology, and analysis. Intuitively, the idea is to set up a PDE that evolves a metric according to its Ricci curvature. The resulting equation has much in common with the heat equation, which tends to 'flow' a given function to ever nicer functions. By analogy, the Ricci flow evolves an initial metric into improved metrics. Richard Hamilton began the systematic use of the Ricci flow in the early 1980s and applied it in particular to study 3-manifolds. Grisha Perelman has made recent breakthroughs aimed at completing Hamilton's program. The Ricci flow method is now central to our understanding of the geometry and topology of manifolds. This book is an introduction to that program and to its

connection to Thurston's geometrization conjecture. The authors also provide a 'Guide for the hurried reader', to help readers wishing to develop, as efficiently as possible, a nontechnical appreciation of the Ricci flow program for 3-manifolds, i.e., the so-called 'fast track'. The book is suitable for geometers and others who are interested in the use of geometric analysis to study the structure of manifolds. "The Ricci Flow" was nominated for the 2005 Robert W. Hamilton Book Award, which is the highest honor of literary achievement given to published authors at the University of Texas at Austin.

### **Magnetocaloric Energy Conversion**

CRC Press

This volume explores the basic issues of allostery and network that are fundamental to studying this field. Chapters in this book look at how the basic machine-like proteins, that are similar to human machines, need to be organized, architecturally, to relate to different organizational layers. Chapters cover topics such as methodological/computational factors focused on links between allostery and network formalism; the presence of oscillating modes transversing the structure and underlying network wiring of the allosteric process; the action at distance by transduction of signals across an organized network structure; and the P53 protein located at the cross-road of cell cycle regulation, genome integrity, and cancer development. Written in the highly successful *Methods in Molecular Biology* series format, chapters include introductions to their respective topics, lists of the necessary materials and reagents, step-by-step, readily reproducible laboratory protocols, and tips on troubleshooting and avoiding known pitfalls. Thorough



and practical, Allosteric: Methods and Protocols is a valuable resource for any

scientists and researcher interested in learning more about this developing field.

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