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[Bioinformatics for Beginners](#) Springer Science & Business Media

Accuracy and Stability of Numerical Algorithms gives a thorough, up-to-date treatment of the behavior of numerical algorithms in finite precision arithmetic. It combines algorithmic derivations, perturbation theory, and rounding error analysis, all enlivened by historical perspective and informative quotations. This second edition expands and updates the coverage of the first edition (1996) and includes numerous improvements to the original material. Two new chapters treat symmetric indefinite systems and skew-symmetric systems, and nonlinear systems and Newton's method. Twelve new sections include coverage of additional error bounds for Gaussian elimination, rank revealing LU factorizations, weighted and constrained least squares problems, and the fused multiply-add operation found on some modern computer architectures.

[Atomic Layer Deposition for Semiconductors](#) Springer

This open access book provides a readable narrative of the bubbles and the banking crisis Japan experienced during the two decades between the late 1980s and the early 2000s. Japan, which was a leading competitor in the world's manufacturing sector, tried to transform itself into an economy with domestic demand-led mature growth, but the ensuing bubbles and crisis instead made the country suffer from chronicle deflation and stagnation. The book analyses why the Japanese authorities could not avoid making choices that led to this outcome. The chapters are based on the lectures to regulators from emerging economies delivered at the Global Financial Partnership Center of the Financial Services Agency of Japan.

[The Japanese Banking Crisis](#) Springer Science & Business Media

INTRODUCTORY NUCLEAR PHYSICS

[Engaged Fatherhood for Men, Families and Gender Equality](#) Springer Nature

Today, fiber reinforced composites are in use • properties of different component (fiber, in a variety of structures, ranging from space matrix, filler) materials; craft and aircraft to buildings and bridges. • manufacturing techniques; This wide use of composites has been facilitated by the introduction of new materials, • testing; improvements in manufacturing processes • mechanically fastened and bonded joints; and developments of new analytical and test • repair; ing methods. Unfortunately, information on • damage tolerance; these topics is scattered in journal articles, in • environmental effects; conference and symposium proceedings, in and disposal; • health, safety, reuse, workshop notes, and in government and com • applications in: many reports. This proliferation of the source - aircraft and spacecraft; material, coupled with the fact that some of - land transportation; the relevant publications are hard to find or - marine environments; are restricted, makes it difficult to identify and - biotechnology; obtain the up-to-date knowledge needed to - construction and infrastructure; utilize composites to their full advantage. - sporting goods. This book intends to overcome these difficulties Each chapter, written by a recognized expert, culled by presenting, in a single volume, is self-contained, and contains many of the many of the recent advances in the field of 'state-of-the-art' techniques required for practical composite materials. The main focus of this practical applications of composites.

Philosophy manual: a South-South perspective Churchill Livingstone

With the launch of its first electronic edition, *The Prokaryotes*, the definitive reference on the biology of bacteria, enters an exciting new era of information delivery. Subscription-based access is available. The electronic version begins with an online implementation of the content found in the printed reference work, *The Prokaryotes*, Second Edition. The content is being fully updated over a five-year period until the work is completely revised. Thereafter, material will be continuously added to reflect developments in bacteriology. This online version features information retrieval functions and multimedia components.

[Genome Exploitation](#) Springer Science & Business Media

This aim of this open access book is to launch an international, cross-disciplinary conversation on fatherhood engagement. By integrating perspective from three sectors -- Health, Social Policy, and Work in Organizations -- the book offers a novel perspective on the benefits of engaged fatherhood for men, for families, and for gender equality. The chapters are crafted to engaged broad audiences, including policy makers and organizational leaders, healthcare practitioners and fellow scholars, as well as families and their loved ones.

[American Psychiatric Association Practice Guidelines](#) Springer Nature

This book explores in detail the primary liver cancers of hepatocellular carcinoma and cholangiocarcinoma examining the pathogenesis of disease along with diagnosis and current management options together with exploration of future treatment strategies and areas of controversy. Furthermore, the book highlights management of the common secondary malignancies and touches on benign liver tumours and how to best manage these. Written in a clear and didactic style, this volume includes summaries of the key learning points and questions so that the reader can gauge their knowledge and understanding. This book is aimed to broaden the knowledge base of primary care physicians, general physicians along with specialists in hepatology, oncology and hepato-biliary surgery

[Dental Caries](#) CRC Press

[Bioinformatics for Beginners: Genes, Genomes, Molecular Evolution, Databases and Analytical Tools](#) provides a coherent and friendly treatment of bioinformatics for any student or scientist within biology who has not routinely performed bioinformatic analysis. The book discusses the relevant principles needed to understand the theoretical underpinnings of bioinformatic analysis and demonstrates, with examples, targeted analysis using freely available web-based software and publicly available databases. Eschewing non-essential information, the work focuses on principles and hands-on analysis, also pointing to further study options. Avoids non-essential coverage, yet fully describes the field for beginners Explains the molecular basis of evolution to place bioinformatic analysis in biological context Provides useful links to the vast resource of publicly available bioinformatic databases and analysis tools Contains over 100 figures that aid in concept discovery and illustration

[Clinical Management of Male Infertility](#) Springer Science & Business Media

[Genome Exploitation: Data Mining the Genome](#) is developed from the 23rd Stadler Genetic Symposium. This volume discusses and illustrates how scientists are going to characterize and make use of the massive

amount of information being accumulated about the plant and animal genomes. [Genome Exploitation: Data Mining the Genome](#) is a state-of-the-art picture on mining the Genome databases. This is one of the few times that researchers in both plants and animals will be working together to create a seminal data resource.

[The Athlete's Shoulder](#) CRC Press

This text is a companion volume to *Transmission Electron Microscopy: A Textbook for Materials Science* by Williams and Carter. The aim is to extend the discussion of certain topics that are either rapidly changing at this time or that would benefit from more detailed discussion than space allowed in the primary text. World-renowned researchers have contributed chapters in their area of expertise, and the editors have carefully prepared these chapters to provide a uniform tone and treatment for this exciting material. The book features an unparalleled collection of color figures showcasing the quality and variety of chemical data that can be obtained from today's instruments, as well as key pitfalls to avoid. As with the previous TEM text, each chapter contains two sets of questions, one for self assessment and a second more suitable for homework assignments. Throughout the book, the style follows that of Williams & Carter even when the subject matter becomes challenging—the aim is always to make the topic understandable by first-year graduate students and others who are working in the field of Materials Science Topics covered include sources, in-situ experiments, electron diffraction, Digital Micrograph, waves and holography, focal-series reconstruction and direct methods, STEM and tomography, energy-filtered TEM (EFTEM) imaging, and spectrum imaging. The range and depth of material makes this companion volume essential reading for the budding microscopist and a key reference for practicing researchers using these and related techniques.

[Handbook of Practical Immunohistochemistry](#) Springer

Offering thorough coverage of atomic layer deposition (ALD), this book moves from basic chemistry of ALD and modeling of processes to examine ALD in memory, logic devices and machines. Reviews history, operating principles and ALD processes for each device.

[Foundations and Earth Retaining Structures](#) Springer

This book provides an overview of the nonclinical testing strategies that are used to assess and de-risk the genotoxicity and carcinogenicity properties of human pharmaceuticals. It includes a review of relevant ICH guidelines, numerous case studies where follow-up studies were conducted to further investigate positive findings, and practical considerations for the use of alternative and emerging tests. With contributions from recognized experts in the pharmaceutical industry and health authorities, this volume presents a balanced view on the interpretation and application of genotoxicity and carcinogenicity regulatory guidances. *Genotoxicity and Carcinogenicity Testing of Pharmaceuticals* is a valuable resource for scientists, regulators, and consultants that are engaged in the conduct, reporting, and review of nonclinical studies. This book will also help academicians better understand and appreciate the complexity of the regulations and breadth of toxicology research that are necessary to support the development and marketing of new drugs.

[Hydraulic Fill Manual](#) Elsevier

Medical Cell Biology, Third Edition, focuses on the scientific aspects of cell biology important to medical students, dental students, veterinary students, and prehealth undergraduates. With its National Board-type questions, this book is specifically designed to prepare students for this exam. The book maintains a concise focus on eukaryotic cell biology as it relates to human and animal disease, all within a manageable 300-page format. This is accomplished by explaining general cell biology principles in the context of organ systems and disease. This updated version contains 60% new material and all new clinical cases. New topics include apoptosis and cell death from a neural perspective; signal transduction as it relates to normal and abnormal heart function; and cell cycle and cell division related to cancer biology. 60% New Material! New Topics include: Apoptosis and cell death from a neural perspective Signal transduction as it relates to normal and abnormal heart function Cell cycle and cell division related to cancer biology All new clinical cases Serves as a prep guide to the National Medical Board Exam with sample board-style questions (using Exam Master(R) technology): www.exammaster.com Focuses on eukaryotic cell biology as it related to human disease, thus making the subject more accessible to pre-med and pre-health students

[Linear Models with R](#) John Wiley & Sons

The aim of this book is to present the latest findings in the properties and application of Supplementary Cementing Materials and blended cements currently used in the world in concrete. Sustainability is an important issue all over the world. Carbon dioxide emission has been a serious problem in the world due to the greenhouse effect. Today many countries agreed to reduce the emission of CO₂. Many phases of cement and concrete technology can affect sustainability. Cement and concrete industry is responsible for the production of 7% carbon dioxide of the total world CO₂ emission. The use of supplementary cementing materials (SCM), design of concrete mixtures with optimum content of cement and enhancement of concrete durability are the main issues towards sustainability in concrete industry.

[Handbook of Plastics Joining](#) John Wiley & Sons

Without proper hydraulic fill and suitable specialised equipment, many major infrastructure projects such as ports, airports, roads, industrial or housing projects could not be realised. Yet comprehensive information about hydraulic fill is difficult to find. This thoroughly researched book, written by noted experts, takes the reader step-by-step through the complex development of a hydraulic fill project. Up-to-date and in-depth, this manual will enable the client and his consultant to understand and properly plan a reclamation project. It provides adequate guidelines for design and quality control and allows the contractor to work within known and generally accepted guidelines and reasonable specifications. The ultimate goal is to create better-designed, more adequately specified and less costly hydraulic fill projects. The *Hydraulic Fill Manual* covers a range of topics such as: • The development cycle of a hydraulic fill project • How technical data are acquired and applied • The construction methods applicable to a wide variety of equipment and soil conditions, the capabilities of dredging equipment and the techniques of soil improvement • How to assess the potentials of a borrow pit • Essential environment assessment issues • The design of the hydraulic fill mass, including the boundary conditions for the design, effects of the design on its surroundings, the strength and stiffness of the fill mass, density, sensitivity to liquefaction, design considerations for special fill material such as silts, clays and carbonate sands, problematic subsoils and natural hazards • Quality control and monitoring of the fill mass and its behaviour after construction. This manual is of particular interest to clients, consultants, planning and consenting authorities, environmental advisors, contractors and civil, geotechnical, hydraulic and coastal engineers involved in dredging and land reclamation projects.

[Handbook of Composites](#) American Psychiatric Publishing

This classic textbook in the field, now completely revised and updated, provides a bridge between theory and practice. Appropriate for the second course in Finance for MBA students and the first course in Finance for doctoral students, the text prepares students for the complex world of modern financial scholarship and practice. It presents a unified treatment of finance combining theory, empirical evidence and applications.

[Accuracy and Stability of Numerical Algorithms](#) Springer

Valuation is a topic that is extensively covered in business degree programs throughout the country. Damodaran's revisions to "Investment Valuation" are an addition to the needs of these programs.

The Prokaryotes William Andrew

Neuromuscular Rehabilitation in Manual and Physical Therapy explores the vast and complex discipline of neuromuscular rehabilitation and simplifies it for clinical use. It is a practical source book for practitioners of manual and physical therapy who work with movement rehabilitation after musculoskeletal injury and pain conditions, sports rehabilitation, surgery and central nervous system damage. The book is a synthesis of over half a century of research and can be described as 'neuromuscular rehabilitation made easy'. It explores movement control and how it is affected by injury, pain and central damage. It provides practical solutions and comprehensive demonstrations (DVD) of movement rehabilitation for the upper and lower limbs and the trunk/spine. 1. Introduction 2. Motor control 3. Motor abilities 4. Sensory abilities 5. Motor adaptation 6. Plasticity in the motor system 7. Motor reorganisation in musculoskeletal injury 8. Cognitive and behavioural considerations in neuromuscular rehabilitation 9. Managing non-traumatic pain conditions 10. Neuromuscular considerations in managing individuals with CNS damage 11. Developing a rehabilitation programme 12. Motor abilities, assessment to challenge: re-abilitation 13. Optimising proprioceptive recovery 14. Neuromuscular rehabilitation: summary

Cement Replacement Materials

A Hands-On Way to Learning Data Analysis Part of the core of statistics, linear models are used to make predictions and explain the relationship between the response and the predictors. Understanding linear models is crucial to a broader competence in the practice of statistics. Linear Models with R, Second Edition explains how to use linear models

Transmission Electron Microscopy CRC Press

"This book, designed for policymakers, academics and researchers, and SEZ program practitioners, provides the first systematic and comprehensive analysis of SEZ programs in Sub-Saharan Africa. It is the result of detailed surveys and case studies conducted during 2009 in ten developing countries, including six in Sub-Saharan Africa. The book provides quantitative evidence of the performance of SEZs, and of the factors which contribute to that performance, highlighting the critical importance not just of the SEZ itself but of the wider national investment climate in which it functions. It also provides a comprehensive guide to the key policy questions that confront governments establishing SEZ programs, including: if and when to launch an SEZ program, what form of SEZ is most appropriate, and how to go about implementing it. Among the most important findings from the study that is stressed in the book is the shift from traditional enclave models of zones to SEZs that are integrated ? with national trade and industrial strategies, with core trade and social infrastructure, with domestic suppliers, and with local labor markets. Although the book focuses primarily on the experience of Sub-Saharan Africa, its lessons will be applicable to developing countries around the world."