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IGCSE Biology D G Mackean 2009 This highly respected and valued textbook has been the book of choice for Cambridge IGCSE students since its publication. This second edition, complete with CD-ROM, continues to provide comprehensive, up-to-date coverage of the core and extended curriculum topics specified in the Cambridge IGCSE Biology syllabus. The book is supported by a CD-ROM containing extensive revision and exam practice questions, background information and reference material.

Solutions Manual for Lang's Linear Algebra Rami Shakarchi 2012-12-06 This solutions manual for Lang's Undergraduate Analysis provides worked-out solutions for all problems in the text. They include enough detail so that a student can fill in the intervening details between any pair of steps.

YOUNARES 9 - The Oceans: Our Research, Our Future Simon Jungblut 2020-09-11 This open access book summarizes peer-reviewed articles and the abstracts of oral and poster presentations given during the YOUNARES 9 conference which took place in Oldenburg, Germany, in September 2018. The aims of this book are to summarize state-of-the-art knowledge in marine sciences and to inspire scientists of all career stages in the development of further research. These conferences are organized by and for young marine researchers. Qualified early-career researchers, who moderated topical sessions during the conference, contributed literature reviews on specific topics within their research field.

Pemberton Mathematics for Cambridge IGCSE® Extended Sue Pemberton 2018-06-07 Engage students with examiner Sue Pemberton's unique, active-learning approach, ideal for EAL students. This new edition is fully aligned to the Extended part of the latest Cambridge IGCSE Mathematics syllabus (0580), for examination from 2020.

Othello William Shakespeare 2021-04-12 Enter RODERIGO and IAGORODERIGOTush! never tell me; I take it much unkindly That thou, Iago, who hast had my purse As if the strings were thine, shouldst know of this.IAGO'Sblood, but you will not hear me: If ever I did dream of such a matter, Abhor me.RODERIGOThou told'st me thou didst hold him in thy hate.IAGODespise me, if I do not. Three great ones of the city, In personal suit to make me his lieutenant, Off-capp'd to him: and, by the faith of man, I know my price, I am worth no worse a place: But he, as loving his own pride and purposes, Evades them, with a bombast circumstance Horribly stuff'd with epithets of war; And, in conclusion, Nonsuits my mediators; for, 'Certes, ' says he, 'I have already chose my officer.' And what was he? Forsooth, a great arithmetician, One Michael Cassio, a Florentine, A fellow almost damn'd in a fair wife; That never set a squadron in the field, Nor the division of a battle knows More than a spinster; unless the bookish theoretic, Wherein the toged consuls can propose As masterly as he: mere prattle, without practise, Is all his soldiership. But he, sir, had the election: And I, of whom his eyes had seen the proof At Rhodes, at Cyprus and on other grounds Christian and heathen, must be be-lee'd and calm'd by Debitor and creditor: this counter-caster, He, in good time, must his lieutenant be, And I-God bless the mark!-his Moorship's ancient

Behavioral Corporate Finance Hersh Shefrin 2017-03-13 Behavioral Corporate Finance provides instructors with a comprehensive pedagogical approach for teaching students how behavioral concepts apply to corporate finance. The primary goal is to identify the key psychological obstacles to value maximizing behavior, along with steps that managers can take to mitigate the effects of these obstacles.

Accounting Info Systems Steinbart Romney 1999-09

Best Practices in Exploratory Factor Analysis Jason W. Osborne 2014-07-23 Best Practices in Exploratory Factor Analysis (EFA) is a practitioner-oriented look at this popular and often-misunderstood statistical technique. We avoid formulas and matrix algebra, instead focusing on evidence-based best practices so you can focus on getting the most from your data. Each chapter reviews important concepts, uses real-world data to provide authentic examples of analyses, and provides guidance for interpreting the results of these analysis. Not only does this book clarify often-confusing issues like various extraction techniques, what rotation is really rotating, and how to use parallel analysis and MAP criteria to decide how many factors you have, but it also introduces replication statistics and bootstrap analysis so that you can better understand how precisely your data are helping you estimate population parameters.

Bootstrap analysis also informs readers of your work as to the likelihood of replication, which can give you more credibility. At the end of each chapter, the author has recommendations as to how to enhance your mastery of the material, including access to the data sets used in the chapter through his web site. Other resources include syntax and macros for easily incorporating these progressive aspects of exploratory factor analysis into your practice. The web site will also include enrichment activities, answer keys to select exercises, and other resources. The fourth "best practices" book by the author, Best Practices in Exploratory Factor Analysis continues the tradition of clearly-written, accessible guides for those just learning quantitative methods or for those who have been researching for decades. NEW in August 2014! Chapters on factor scores, higher-order factor analysis, and reliability. Chapters: 1 INTRODUCTION TO EXPLORATORY FACTOR ANALYSIS 2 EXTRACTION AND ROTATION 3 SAMPLE SIZE MATTERS 4 REPLICATION STATISTICS IN EFA 5 BOOTSTRAP APPLICATIONS IN EFA 6 DATA CLEANING AND EFA 7 ARE FACTOR SCORES A GOOD IDEA? 8 HIGHER ORDER FACTORS 9 AFTER THE EFA: INTERNAL CONSISTENCY 10 SUMMARY AND CONCLUSIONS

Aerofoil Sections Friedrich Wilhelm Riegels 1961

Microbial Communities and their Interactions in the Extreme Environment Difuza Egamberdieva 2021-11-20 This second edition of the book entitled "Microbial Communities and Interactions in extreme environments" focus on thermophilic and halophilic extremophiles from various ecosystems, their biodiversity, interactions with other organisms and functions within their hostile environment. Biotechnology of extremophiles and their potential agricultural and industrial applications is the focus of this edition. However, extremophiles may cope with their challenging environments. Information on biodiversity of extremophiles and their interactions with the surrounding biomes helps in understanding their ecology and functions within their respective extreme environments. This book is of interest to teachers, researchers, microbiologists, capacity builders and policymakers. Also, the book serves as additional reading material for undergraduate and graduate students of agriculture, forestry, ecology, soil science, microbiology and environmental sciences.

Dragon Flight Jessica Day George 2012-02-02 The dragons are back and they're bigger and badder than ever before in this brilliant sequel to Dragonskin Slippers

IGCSE Chemistry Bryan Earl 2009-04-01 This highly respected and valued textbook has been the book of choice for Cambridge IGCSE students since its publication. This new edition, complete with CD-ROM, continues to provide comprehensive, up-to-date coverage of the core and extended curriculum topics specified in the IGCSE Chemistry syllabus. The book is supported by a CD-ROM containing extensive revision and exam practice questions, background information and reference material.

Old Chinese William H. Baxter 2014 This book introduces a new linguistic reconstruction of the phonology, morphology, and lexicon of Old Chinese, the language of the earliest Chinese classical texts (1st millennium BCE).

Introduction to Aircraft Flight Mechanics Thomas R. Yechout 2003 Based on a 15-year successful approach to teaching aircraft flight mechanics at the US Air Force Academy, this text explains the concepts and derivations of equations for aircraft flight mechanics. It covers aircraft performance, static stability, aircraft dynamics stability and feedback control.

Ceremony and Community from Herbert to Milton Achsah Guibbory 2006-11-23 This book examines the relationship between literature and religious conflict in seventeenth-century England, showing how literary texts grew out of and addressed the contemporary controversy over ceremonial worship. Examining the meaning and function of religion in seventeenth-century England, Achsah Guibbory shows that the conflicts over religious ceremony that were central to the English Revolution had broad cultural significance. She offers new and original readings of Herbert, Herrick, Browne and Milton in this context.

Biotechnologies for Plant Mutation Breeding Joanna Jankowicz-Cieslak 2016-12-08 This book is open access under a CC BY-NC 2.5 license. This book offers 19 detailed protocols on the use of induced mutations in crop breeding and functional genomics studies, which cover topics including chemical and physical mutagenesis, phenotypic screening methods, traditional TILLING and TILLING by sequencing, doubled haploidy, targeted genome editing, and low-cost methods for the molecular characterization of mutant plants that are suitable for laboratories in developing countries. The collection of protocols equips users with the techniques they need in order to start a program on mutation breeding or functional genomics using both forward and reverse-genetic approaches. Methods are provided for seed and vegetatively propagated crops (e.g. banana, barley, cassava, jatropha, rice) and can be adapted for use in other species.

Introducing Mathematics Jerry Ravetz 2015-03-14 What is mathematics, and why is it such a mystery to so many people? Mathematics is the greatest creation of human intelligence. It affects us all. We depend on it in our daily lives, and yet many of the tools of mathematics, such as geometry, algebra and trigonometry, are descended from ancient or non-Western civilizations. Introducing Mathematics traces the story of mathematics from the ancient world to modern times, describing the great discoveries and providing an accessible introduction to such topics as number-systems, geometry and algebra, the calculus, the theory of the infinite, statistical reasoning and chaos theory. It shows how the history of mathematics has seen progress and paradox go hand in hand - and how this is still happening today.

Legionnaire Simon Murray 2011-11-11 'One of the greatest adventure stories in years.' – Chris Patten 'The drama, excitement and colour of a good guts-and-gory thriller.' – Dr. Henry Kissinger The French Foreign Legion – mysterious, romantic, deadly – is filled with men of dubious character, and hardly the place for a proper Englishman just nineteen years of age. Yet in 1960, Simon Murray traveled alone to Paris, Marseilles, and on to Algeria to fulfill the toughest contract of his life: a five-year stint in the Legion. Along the way, he kept a diary. Legionnaire is a compelling, firsthand account of Murray's experience with this legendary band of soldiers. Subjected to brutal sergeants, merciless training methods and barbaric punishments – all in the hostile, sun-baked North African desert – Murray and his fellow men were pushed to breaking point, and beyond. Sixty years on, it remains a remarkable account of one of the most notorious military groups, a tale of true adventure and one man's determination never to surrender.

Clinical Pharmacology During Pregnancy Donald Mattison 2013 Clinical Pharmacology During Pregnancy is written for clinicians, physicians, midwives, nurses, pharmacists and other medical professionals directly involved in the care of women during pregnancy. This book focuses on the impact of pregnancy on drug disposition and also includes coverage of treatments for diseases of specific body systems, as well as essential content on dosing and efficacy.

Written in a clear and practical manner, this reference provides easily accessible information and clinical guidance on how best to treat women with medications during pregnancy. Utilizes an evidence-based approach for therapeutics during pregnancy Includes a summary of specific medications by indication with up-to-date information on dosing and efficacy in pregnancy for the given indication Highlights current research in this area and provides easily accessible and vital information for clinicians Complements the companion volume, Drugs During Pregnancy and Lactation by Schaefer et al and presents a bundling opportunity to the same target audience of medical professionals Includes a companion website containing support materials for professional or continuing education courses in OB pharmacology

A Guide to Kernel Exploitation Enrico Perla 2010-10-28 A Guide to Kernel Exploitation: Attacking the Core discusses the theoretical techniques and approaches needed to develop reliable and effective kernel-level exploits, and applies them to different operating systems, namely, UNIX derivatives, Mac OS X, and Windows. Concepts and tactics are presented categorically so that even when a specifically detailed vulnerability has been patched, the foundational information provided will help hackers in writing a newer, better attack; or help pen testers, auditors, and the like develop a more concrete design and defensive structure. The book is organized into four parts. Part I introduces the kernel and sets out the theoretical basis on which to build the rest of the book. Part II focuses on different operating systems and describes exploits for them that target various bug classes. Part III on remote kernel exploitation analyzes the effects of the remote scenario and presents new techniques to target remote issues. It includes a step-by-step analysis of the development of a reliable, one-shot, remote exploit for a real vulnerability bug affecting the SCTP subsystem found in the Linux kernel. Finally, Part IV wraps up the analysis on kernel exploitation and looks at what the future may hold. Covers a range of operating system families — UNIX derivatives, Mac OS X, Windows Details common scenarios such as generic memory corruption (stack overflow, heap overflow, etc.) issues, logical bugs and race conditions Delivers the reader from user-land exploitation to the world of kernel-land (OS) exploits/attacks, with a particular focus on the steps that lead to the creation of successful techniques, in order to give to the reader something more than just a set of tricks

Agrobacterium Biology Stanton B. Gelvin 2018-11-28 This volume reviews various facets of Agrobacterium biology, from modern aspects of taxonomy and bacterial ecology to pathogenesis, bacterial cell biology, plant and fungal transformation, natural transgenics, and biotechnology. Agrobacterium-mediated transformation is the most extensively utilized platform for generating transgenic plants, but modern biotechnology applications derive from more than 40 years of intensive basic scientific research. Many of the biological principles established by this research have served as models for other bacteria, including human and animal pathogens. Written by leading experts and highlighting recent advances, this volume serves both as an introduction to Agrobacterium biology for students as well as a more comprehensive text for research scientists.

Optimum Signal Processing Sophocles J. Orfanidis 2007

Bretherick's Handbook of Reactive Chemical Hazards Peter Urben 2016-06-23 'Bretherick' is widely accepted as the reference work on reactive chemical hazards and is essential for all those working with chemicals. It attempts to include every chemical for which documented information on reactive hazards has been found. The text covers over 5000 elements and compounds and as many again of secondary entries involving two or more compounds. One of its most valuable features is the extensive cross referencing throughout both sections which links similar compounds or incidents not obviously related. The fifth edition has been completely updated and revised by the new Editor and contains documented information on hazards and appropriate references up to 1994, although the text still follows the format of previous editions. Volume 1 is devoted to specific information on the stability of the listed compounds, or the reactivity of mixtures of two or more of them under various circumstances. Each compound is identified by an UPAC-based name, the CAS registry number, its empirical formula and structure. Each description of an incident or violent reaction gives reference to the original literature. Each chemical is classified on the basis of similarities in structure or reactivity, and these groups are listed alphabetically in Volume 2. The group entries contain a complete listing of all the compounds in Volume 1 assigned to that group to assist cross referral to similar compounds. Volume 2 also contains hazard topic entries arranged alphabetically, some with lists. Appendices include a fire related data table for higher risk chemicals, indexes of registry numbers and chemical names as well as reference abbreviations and a glossary.

Cambridge IGCSE® Mathematics Core and Extended Coursebook Karen Morrison 2018-03-31 This Cambridge IGCSE® Mathematics Core and Extended series has been authored to meet the requirements of the Cambridge IGCSE® Mathematics syllabus (0580/0980), for first examination from 2020. This second edition of Cambridge IGCSE® Mathematics Core and Extended Coursebook offers complete coverage of the Cambridge IGCSE Mathematics (0580/0980) syllabus. It contains detailed explanations and clear worked examples, followed by practice exercises to allow students to consolidate the required mathematical skills. The coursebook offers opportunities for checking prior knowledge before starting a new chapter and testing knowledge with end-of-chapter and exam-practice exercises. Core and Extended materials are presented within the same book and are clearly signposted to allow students to see the range of mathematics required for study at this level. Answers are at the back of the book.

Cambridge Checkpoint Science Coursebook 7 Mary Jones 2012-03-29 Written by well-respected authors, the suite provides a comprehensive, structured resource which covers the full Cambridge Secondary 1 framework and seamlessly progresses into the next stage. This engaging course supports teaching of the Science framework both theoretically and practically, with full coverage of the Scientific Enquiry framework integrated throughout the series. This Coursebook for Stage 7 gives a thorough introduction to the concepts, and offers a wealth of ideas for hands-on activities to make the subject matter come to life.

Solar Cell Array Design Handbook Hans S. Rauschenbach 2012-12-06

Cambridge IGCSE Mathematics Core and Extended. Cambridge Elevate Teacher's Resource Access Card. Per Le Scuole Superiori. Con Espansione Online Karen Morrison 2018

Biofuels from Algae Ashok Pandey 2013-08-08 This book provides in-depth information on basic and applied aspects of biofuels production from algae. It begins with an introduction to the topic, and follows with the basic scientific aspects of algal cultivation and its use for biofuels production, such as photo bioreactor engineering for microalgae production, open culture systems for biomass production and the economics of biomass production. It provides state-of-the-art information on synthetic biology approaches for algae suitable for biofuels production, followed by algal biomass harvesting, algal oils as fuels, biohydrogen production from algae, formation/production of co-products, and more. The book also covers topics such as metabolic engineering and molecular biology for algae for fuel production, life cycle assessment and scale-up and commercialization. It is highly useful and helps you to plan new research and design new economically viable processes for the production of clean fuels from algae. Covers in a comprehensive but concise way most of the algae biomass conversion technologies currently available Lists all the products produced from algae, i.e. biohydrogen, fuel oils, etc., their properties and potential uses Includes the economics of the various processes and the necessary steps for scaling them up

The Neurology of Consciousness Steven Laureys 2015-08-12 The second edition of The Neurology of Consciousness is a comprehensive update of this ground-breaking work on human consciousness, the first book in this area to summarize the neuroanatomical and functional underpinnings of consciousness by emphasizing a lesional approach offered by the study of neurological patients. Since the publication of the first edition in 2009, new methodologies have made consciousness much more accessible scientifically, and, in particular, the study of disorders, disruptions, and disturbances of consciousness has added tremendously to our understanding of the biological basis of human consciousness. The publication of a new edition is both critical and timely for continued understanding of the field of consciousness. In this critical and timely update, revised and new contributions by internationally renowned researchers—edited by the leaders in the field of consciousness research—provide a unique and comprehensive focus on human consciousness. The new edition of The Neurobiology of Consciousness will continue to be an indispensable resource for researchers and students working on the cognitive neuroscience of consciousness and related disorders, as well as for neuroscientists, psychologists, psychiatrists, and neurologists contemplating consciousness as one of the philosophical, ethical, sociological, political, and religious questions of our time. New chapters on the neuroanatomical basis of consciousness and short-term memory, and expanded coverage of comas and neuroethics, including the ethics of brain death The first comprehensive, authoritative collection to describe disorders of consciousness and how they are used to study and understand the neural correlates of conscious perception in humans. Includes both revised and new chapters from the top international researchers in the field, including Christof Koch, Marcus Raichle, Nicholas Schiff, Joseph Fins, and Michael Gazzaniga

New Frontiers of Molecular Epidemiology of Infectious Diseases Serge Morand 2011-09-08 Molecular epidemiology has recently broaden its focuses due to the development of molecular tools but also by incorporating advances of other fields such as mathematical epidemiology, molecular ecology, population genetics and evolution. Facing new risks of emerging and re-emerging infectious diseases that are threats for humans and their livestock, the objectives of molecular epidemiology include: - the development of molecular tools, genotyping and gene expression - the incorporation of concepts and results of population genetics of infectious diseases - the integration of recent advances in theoretical epidemiology and evolutionary ecology of diseases - a better understanding of transmission for the development of risk factors analyses. This book will demonstrate how the latest developments in molecular tools and in epidemiology can be integrated with studies of host-pathogen interactions. Besides a strong theoretical component, there will also be an emphasis on applications in the fields of epidemiology, public health, veterinary medicine, and health ecology. Students and researchers in the fields of epidemiology, animal and human health, evolutionary ecology, parasitology are the main potential readers of the book, as well as a broader audience from veterinary medicine and conservation.

Extended Mathematics Fof Igcse David Rayner 2005-03-31 This is a new edition of an existing textbook, with updated content for the 2006 syllabus. It is designed to be a student main text, and contains all you need to pass the IGCSE Extended exam.

Journey Amongst Mangroves Colin David Field 1995

The United Nations World Water Development Report UNESCO World Water Assessment Programme 2021-03-22 Water is a finite and non-substitutable resource. As the foundation of life, societies and economies, it carries multiple values and benefits. But unlike most other natural resources, it has proven extremely difficult to determine its true 'value'. The 2021 edition of the United Nations World Water Development Report, titled "Valuing Water" assesses the current status of and challenges to the valuation of water across different sectors and perspectives and identifies ways in which valuation can be promoted as a tool to help improve its management and achieve global sustainable development.

Handbook of Space Astronomy and Astrophysics Martin V. Zombeck 2006-11-09 Fully updated and including data from space-based observations, this Third Edition is a comprehensive compilation of the facts and figures relevant to astronomy and astrophysics. As well as a vast number of tables, graphs, diagrams and formulae it also includes a comprehensive index and bibliography, allowing readers to easily find the information they require. The book contains information covering a diverse range of topics in addition to astronomy and astrophysics, including atomic physics, nuclear physics, relativity, plasma physics, electromagnetism, mathematics, probability and statistics, and geophysics. This handbook contains the most frequently used information in modern astrophysics, and will be an essential reference for graduate students, researchers and professionals working in astronomy and the space sciences. A website with links to extensive supplementary information and databases can be found at www.cambridge.org/9780521782425.

Songs of Ourselves Cambridge International Examinations 2005-06-24 Songs of Ourselves: the University of Cambridge International Examinations Anthology of Poetry in English contains work by more than 100 poets from all parts of the English speaking world.

Cambridge IGCSE Maths Chris Pearce 2011-02 Ensure top marks and complete coverage with Collins' brand new IGCSE Maths course for the Cambridge International Examinations syllabus 0580. Provide rigour with thousands of tried and tested questions using international content and levels clearly labelled to aid transition from the Core to Extended curriculum. Endorsed by University of Cambridge International Examinations Ensure students are fully prepared for their exams with extensive differentiated practice exercises, detailed worked examples and IGCSE past paper questions. Stretch and challenge students with supplementary content for extended level examinations and extension level questions highlighted on the page. Emphasise the relevance of maths with features such as 'Why this chapter matters' which show its role in everyday life or historical development. Develop problem solving with questions that require students to apply their skills, often in real life, international contexts. Enable students to see what level they are working at and what they need to do to progress with Core and Extended levels signalled clearly throughout. Encourage students to check their work with answers to all exercise questions at the back (answers to examination sections are available in the accompanying Teacher's Pack)."

Introduction to Probability Charles Miller Grinstead 2012-10 This text is designed for an introductory probability course at the university level for sophomores, juniors, and seniors in mathematics, physical and social sciences, engineering, and computer science. It presents a thorough treatment of ideas and techniques necessary for a firm understanding of the subject. The text is also recommended for use in discrete probability courses. The material is organized so that the discrete and continuous probability discussions are presented in a separate, but parallel, manner. This organization does not emphasize an overly rigorous or formal view of probability and therefore offers some strong pedagogical value. Hence, the discrete discussions can sometimes serve to motivate the more abstract continuous probability discussions. Features: Key ideas are developed in a somewhat leisurely style, providing a variety of interesting applications to probability and showing some nonintuitive ideas. Over 600 exercises provide the opportunity for practicing skills and developing a sound understanding of ideas. Numerous historical comments deal with the development of discrete probability. The text includes many computer programs that illustrate the algorithms or the methods of computation for important problems. The book is a beautiful introduction to probability theory at the beginning level. The book contains a lot of examples and an easy development of theory without any sacrifice of rigor, keeping the abstraction to a minimal level. It is indeed a valuable addition to the study of probability theory. --Zentralblatt MATH

Cambridge IGCSE Mathematics Extended Practice Book Karen Morrison 2013-01-24 A series of titles written to cover the complete Cambridge IGCSE Mathematics (0580) syllabus and endorsed by Cambridge International Examinations.

Image Color Feature Extraction Techniques Jyotismita Chaki 2020-06-03 This book introduces a range of image color feature extraction techniques. Readers are encouraged to try implementing the techniques discussed here on their own, all of which are presented in a very simple and step-by-step manner. In addition, the book can be used as an introduction to image color feature techniques for those who are new to the research field and software. The techniques are very easy to understand as most of them are described with pictorial examples. Not only the techniques themselves, but also their applications are covered. Accordingly, the book offers a valuable guide to these tools, which are a vital component of content-based image retrieval (CBIR).

Multiple Attribute Decision Making Ching-Lai Hwang 2012-12-06 This mono graph is intended for an advanced undergraduate or graduate course as well as for the researchers who want a compilation of developments in this rapidly growing field of operations research. This is a sequel to our previous work entitled "Multiple Objective Decision Making--Methods and Applications: A State-of-the-Art Survey," (No. 164 of the Lecture Notes). The literature on methods and applications of Multiple Attribute Decision Making (MADM) has been reviewed and classified systematically. This study provides readers with a capsule look into the existing methods, their characteristics, and applicability to analysis of MADM problems. The basic MADM concepts are defined and a standard notation is introduced in Part 11. Also introduced are foundations such as models for MADM, trans formation of attributes, fuzzy decision rules, and methods for assessing weight. A system of classifying seventeen major MADM methods is presented. These methods have been proposed by researchers in diversified disciplines; half of them are classical ones, but the other half have appeared recently. The basic concept, the computational procedure, and the characteristics of each of these methods are presented concisely in Part 111. The computational procedure of each method is illustrated by solving a simple numerical example. Part IV of the survey deals with the applications of these MADM methods.