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ACCA F4 Corporate and Business Law (Global) - BPP Learning Media 2017-02-17
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[ACCA P7 Advanced Audit and Assurance \(International\)](#) - BPP Learning Media 2017-03-03
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[Randomized Algorithms](#) - Rajeev Motwani 1995-08-25
For many applications a randomized algorithm is either the simplest algorithm available, or the fastest, or both. This tutorial presents the basic concepts in the design and analysis of randomized algorithms. The first part of the book presents tools from probability theory and probabilistic analysis that are recurrent in algorithmic applications. Algorithmic examples are given to illustrate the use of each tool in a concrete setting. In the second part of the book, each of the seven chapters focuses on one important area of application of randomized algorithms: data structures; geometric algorithms; graph algorithms; number theory; enumeration; parallel algorithms; and on-line algorithms. A comprehensive and representative

selection of the algorithms in these areas is also given. This book should prove invaluable as a reference for researchers and professional programmers, as well as for students.

[Algorithms for Optimization](#) - Mykel J. Kochenderfer 2019-03-12
A comprehensive introduction to optimization with a focus on practical algorithms for the design of engineering systems. This book offers a comprehensive introduction to optimization with a focus on practical algorithms. The book approaches optimization from an engineering perspective, where the objective is to design a system that optimizes a set of metrics subject to constraints. Readers will learn about computational approaches for a range of challenges, including searching high-dimensional spaces, handling problems where there are multiple competing objectives, and accommodating uncertainty in the metrics. Figures, examples, and exercises convey the intuition behind the mathematical approaches. The text provides concrete implementations in the Julia programming language. Topics covered include derivatives and their generalization to multiple dimensions; local descent and first- and second-order methods that inform local descent; stochastic methods, which introduce randomness into the optimization process; linear constrained optimization, when both the objective function and the constraints are linear; surrogate models, probabilistic surrogate models, and using probabilistic surrogate models to guide optimization; optimization under uncertainty; uncertainty propagation; expression optimization; and multidisciplinary design optimization. Appendixes offer an introduction to the Julia language, test functions for evaluating

algorithm performance, and mathematical concepts used in the derivation and analysis of the optimization methods discussed in the text. The book can be used by advanced undergraduates and graduate students in mathematics, statistics, computer science, any engineering field, (including electrical engineering and aerospace engineering), and operations research, and as a reference for professionals.

Human Rights Law - Howard Davis 2007

Covers all the core areas of human rights law, combining an engaging approach with helpful learning features and plenty of headings to make this an ideal text for those new to the subject. Summaries, definitions, discussion topics and further reading references are integrated throughout the text and presented in a fresh colour design to illuminate legal complexities and highlight essential concepts. Reflective questions are included at the end of each chapter, with suggested key issues for consideration provided on the book's accompanying website. These encourage students to reinforce their learning and foster best practice in developing a reasoned and structured approach to problem solving. An accompanying website provides updates on case law and legislative developments as well as an interactive test bank of multiple choice questions to help students consolidate their knowledge. Fresh two-colour text design makes the book easy to navigate and highlights cross references and learning features. Human Rights Law is written in an engaging and lively manner with an emphasis on explaining the key topics covered on human rights law courses with clarity. No previous knowledge of the subject is assumed but the book provides a thorough introduction to the Human Rights Act 1998 and the way in which the Act gives effect to the European Convention on Human Rights. It looks at the main terms and implications of the convention rights themselves, highlighting some of the more complex and controversial issues of the subject.

Plant Extracts in Skin Care Products -

Beatriz P.P. Oliveira 2018-09-10

This book is a printed edition of the Special Issue "Plant Extracts in Skin Care Products" that was published in *Cosmetics*

ACCA Taxation FA2020 - BPP Learning Media 2021-02-05

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ACCA Corporate and Business Law (Global) - BPP LEARNING MEDIA. 2018-03

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Introduction to Modern Cryptography -

Jonathan Katz 2020-12-21

Now the most used textbook for introductory cryptography courses in both mathematics and computer science, the Third Edition builds upon previous editions by offering several new sections, topics, and exercises. The authors present the core principles of modern cryptography, with emphasis on formal definitions, rigorous proofs of security.

Gastrointestinal Motility - C. Roman 2012-12-06

This volume reviews the most recent knowledge in the field of gastrointestinal motility in health and disease. The topics addressed include basic as well as clinical data concerning the motor functions of the entire gut: the lower oesophageal sphincter and the gastro-oesophageal reflux; the gastric emptying and the role of the pylorus; the motility of the biliary tract and its disorders; the cyclic motor activity of the gut and intestinal transit; the colonic and ano-rectal motility. There are also important contributions in physiology and pharmacology relating to the neurohumoral regulation of the gut, and the function of digestive smooth muscle. Several papers explore the nature of the linkage between brain and gut, a link which has long been deduced by clinicians but not, until recently, systematically explored by scientists. The individual papers, selected from a large number of submissions, have been subject to 'peer-review' by an international committee which includes both clinicians and basic scientists. Therefore this book should serve as an up to date source of information for researchers concerned with basic sciences as well as for clinicians in gastroenterology, medicine and surgery. C. Roman v This volume is dedicated to the memory of two friends and

colleagues: Professor Dr J. HELLEMANS
Professor Dr H. MONGES Acknowledgments
This was the 9th of this series of symposia held alternatively in Europe and North America, and the first to be held in France.

The Cointelpro Papers - Ward Leroy Churchill
2022-01-04

Ward Churchill and Jim Vander Wall's exposé of America's political police force, the FBI, reveals the steel fist undergirding "compassionate conservatism's" velvet glove. Using original FBI memos, the authors provide extensive analysis of the agency's treatment of the left, from the Communist Party in the 1950s to the Central America solidarity movement in the 1980s. The authors' new introduction posits likely trajectories for domestic repression.

The British National Bibliography - Arthur James Wells 2009

STRATEGIC BUSINESS REPORTING - STUDY TEXT. - KAPLAN. 2021

Power Transformer Diagnostics, Monitoring and Design Features - Issouf Fofana, Ph.D. ing. Chairholder 2019-01-09

This book is a printed edition of the Special Issue "Power Transformer Diagnostics, Monitoring and Design Features" that was published in *Energies*

Fractal Image Compression - Yuval Fisher
2012-12-06

One half of the book is authored by Yuval Fisher himself, while articles from another 12 experts in the field present material from different points of view. The focus here is solely on fractal image encoding, with the aim of providing a working code that is usable in applications, while containing the complete details of how to encode and decode images. An indispensable "how to" guide, combining the very latest results in the field. Of interest to a very wide audience, ranging from experts in image processing to high school students.

ACCA Corporate and Business Law (English) - BPP LEARNING MEDIA. 2022-03-02

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UNCITRAL Model Law on International

Credit Transfers - United Nations Commission on International Trade Law 1999

FIA Foundations of Accountant in Business FAB (ACCA F1) - BPP Learning Media 2017-03-31

Foundations in Accountancy (FIA) awards are entry-level, core-skill focused qualifications from ACCA. They provide flexible options for students and employers, and as an ACCA Approved Content Provider, BPP Learning Media's suite of study tools will provide you with all the accurate and up-to-date material you need for exam success.

Practical Image and Video Processing Using MATLAB - Oge Marques 2011-08-04

UP-TO-DATE, TECHNICALLY ACCURATE COVERAGE OF ESSENTIAL TOPICS IN IMAGE AND VIDEO PROCESSING This is the first book to combine image and video processing with a practical MATLAB®-oriented approach in order to demonstrate the most important image and video techniques and algorithms. Utilizing minimal math, the contents are presented in a clear, objective manner, emphasizing and encouraging experimentation. The book has been organized into two parts. Part I: Image Processing begins with an overview of the field, then introduces the fundamental concepts, notation, and terminology associated with image representation and basic image processing operations. Next, it discusses MATLAB® and its Image Processing Toolbox with the start of a series of chapters with hands-on activities and step-by-step tutorials. These chapters cover image acquisition and digitization; arithmetic, logic, and geometric operations; point-based, histogram-based, and neighborhood-based image enhancement techniques; the Fourier Transform and relevant frequency-domain image filtering techniques; image restoration; mathematical morphology; edge detection techniques; image segmentation; image compression and coding; and feature extraction and representation. Part II: Video Processing presents the main concepts and terminology associated with analog video signals and systems, as well as digital video formats and standards. It then describes the technically involved problem of standards conversion, discusses motion estimation and compensation techniques, shows how video sequences can be

filtered, and concludes with an example of a solution to object detection and tracking in video sequences using MATLAB®. Extra features of this book include: More than 30 MATLAB® tutorials, which consist of step-by-step guides to exploring image and video processing techniques using MATLAB® Chapters supported by figures, examples, illustrative problems, and exercises Useful websites and an extensive list of bibliographical references This accessible text is ideal for upper-level undergraduate and graduate students in digital image and video processing courses, as well as for engineers, researchers, software developers, practitioners, and anyone who wishes to learn about these increasingly popular topics on their own.

ACCA Performance Management - BPP Learning Media 2018-02-15

BPP Learning Media is an ACCA approved content provider. Our suite of study tools will provide you with all the accurate and up-to-date material you need for exam success.

ACCA Paper P4 - Advanced Financial Management Practice and revision kit - BPP Learning Media 2012-01-01

The examiner-reviewed Practice and Revision Kit contains a large number of examination-style questions grouped by key topic and integrated where appropriate together. The three mock examinations provide ample opportunity for realistic exam rehearsal, with the advantage of fully explained answers and marking guides.

Fundamentals of Multimedia - Ze-Nian Li 2014-04-09

This textbook introduces the “Fundamentals of Multimedia”, addressing real issues commonly faced in the workplace. The essential concepts are explained in a practical way to enable students to apply their existing skills to address problems in multimedia. Fully revised and updated, this new edition now includes coverage of such topics as 3D TV, social networks, high-efficiency video compression and conferencing, wireless and mobile networks, and their attendant technologies. Features: presents an overview of the key concepts in multimedia, including color science; reviews lossless and lossy compression methods for image, video and audio data; examines the demands placed by multimedia communications on wired and wireless networks; discusses the impact of social

media and cloud computing on information sharing and on multimedia content search and retrieval; includes study exercises at the end of each chapter; provides supplementary resources for both students and instructors at an associated website.

Behavioural Public Policy - Adam Oliver 2013-10-24

In this accessible collection, leading academic economists, psychologists and philosophers apply behavioural economic findings to practical policy concerns.

Economy, Society and Public Policy - Core Espg Team 2019-09-18

In order to be well-governed, a democracy needs voters who are fluent in the language of economics and who can do some quantitative analysis of social and economic policy. We also need a well-trained cadre of researchers and journalists who have more advanced skills in these fields. Many students in other disciplines are drawn to economics so that they can engage with policy debates on environmental sustainability, inequality, the future of work, financial instability, and innovation. But, when they begin the study of economics, they find that courses appear to have little to do with these pressing policy matters, and are designed primarily for students who want to study the subject as their major, or even for those destined to go on to post-graduate study in the field. The result: policy-oriented students often find they have to choose between a quantitative and analytical course of study - economics - that is only minimally policy oriented in content and that downplays the insights of other disciplines, or a policy and problem-oriented course of study that gives them little training in modelling or quantitative scientific methods. Economy, Society, and Public Policy changes this. It has been created specifically for students from social science, public policy, business studies, engineering, biology, and other disciplines who are not economics majors. If you are one of these students, we want to engage, challenge, and empower you with an understanding of economics. We hope you will acquire the tools to articulate reasoned views on pressing policy problems. You may even decide to take more courses in economics as a result. The book is also being used successfully in courses for

economics, business, and public policy majors, as well as in economics modules for masters' courses in Public Policy and in Philosophy, Politics and Economics (PPE). This textbook--the print complement to CORE's open-access online eBook--is the result of a worldwide collaboration among researchers, educators, and students who are committed to bringing the socially relevant insights of economics to a broader audience.

Quantum Computing for Computer

Scientists - Noson S. Yanofsky 2008-08-11

The multidisciplinary field of quantum computing strives to exploit some of the uncanny aspects of quantum mechanics to expand our computational horizons. Quantum Computing for Computer Scientists takes readers on a tour of this fascinating area of cutting-edge research. Written in an accessible yet rigorous fashion, this book employs ideas and techniques familiar to every student of computer science. The reader is not expected to have any advanced mathematics or physics background. After presenting the necessary prerequisites, the material is organized to look at different aspects of quantum computing from the specific standpoint of computer science. There are chapters on computer architecture, algorithms, programming languages, theoretical computer science, cryptography, information theory, and hardware. The text has step-by-step examples, more than two hundred exercises with solutions, and programming drills that bring the ideas of quantum computing alive for today's computer science students and researchers.

Data Mining and Big Data - Ying Tan 2016-07-04

The LNCS volume LNCS 9714 constitutes the refereed proceedings of the International Conference on Data Mining and Big Data, DMBD 2016, held in Bali, Indonesia, in June 2016. The 57 papers presented in this volume were carefully reviewed and selected from 115 submissions. The theme of DMBD 2016 is "Serving Life with Data Science". Data mining refers to the activity of going through big data sets to look for relevant or pertinent information. The papers are organized in 10 cohesive sections covering all major topics of the research and development of data mining and big data and one Workshop on Computational Aspects of Pattern Recognition and Computer Vision.

ACCA P3 Business Analysis - BPP Learning Media 2017-03-03

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ACCA P5 Advanced Performance Management - BPP Learning Media 2017-02-17

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FIA Managing Costs and Finances MA2 - BPP Learning Media 2016-03-15

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FIA Foundations of Financial Accounting FFA (ACCA F3) - BPP Learning Media 2017-03-31

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ACCA STRATEGIC BUSINESS LEADER - BPP LEARNING MEDIA. 2019

ACCA Financial Reporting - BPP LEARNING MEDIA. 2022-02-16

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ACCA Advanced Performance Management - BPP LEARNING MEDIA. 2022-02-16

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Irrigation and River Basin Management -

Mark Svendsen 2005

With increasing water scarcity, pressure to re-allocate water from agriculture to other uses mounts, along with a need to put in place institutional arrangements to promote 'higher value' uses of water. Many developing countries are now experimenting with establishing new institutional arrangements for managing water at the river basin level. This book, based on research by IWMI and others, reviews basin management in six developed and developing countries. It describes and applies a functional theory of river basin management, based on the idea that there is a minimum set of functions required to manage basins effectively and a set of basic conditions that enable effective management institutions to emerge. The book examines the experiences of both developed and developing countries in order to see what lessons can be learned and to identify what constitutes the core of a 'theory of river basin management'. It concludes that although it is difficult for developing countries to adopt approaches and institutional designs directly from developed countries, basic principles and lessons are transferable.

Ant Colony Optimization - Marco Dorigo
2004-06-04

An overview of the rapidly growing field of ant colony optimization that describes theoretical findings, the major algorithms, and current applications. The complex social behaviors of ants have been much studied by science, and computer scientists are now finding that these behavior patterns can provide models for solving difficult combinatorial optimization problems. The attempt to develop algorithms inspired by one aspect of ant behavior, the ability to find what computer scientists would call shortest paths, has become the field of ant colony optimization (ACO), the most successful and widely recognized algorithmic technique based on ant behavior. This book presents an overview of this rapidly growing field, from its theoretical inception to practical applications, including descriptions of many available ACO algorithms and their uses. The book first describes the

translation of observed ant behavior into working optimization algorithms. The ant colony metaheuristic is then introduced and viewed in the general context of combinatorial optimization. This is followed by a detailed description and guide to all major ACO algorithms and a report on current theoretical findings. The book surveys ACO applications now in use, including routing, assignment, scheduling, subset, machine learning, and bioinformatics problems. AntNet, an ACO algorithm designed for the network routing problem, is described in detail. The authors conclude by summarizing the progress in the field and outlining future research directions. Each chapter ends with bibliographic material, bullet points setting out important ideas covered in the chapter, and exercises. Ant Colony Optimization will be of interest to academic and industry researchers, graduate students, and practitioners who wish to learn how to implement ACO algorithms.

[ACCA Paper F4 - Corp and Business Law \(Eng\) Study Text - BPP Learning Media 2009-07-01](#)

The Association of Chartered Certified Accountants (ACCA) is the global body for professional accountants. With over 100 years of providing world-class accounting and finance qualifications, the ACCA has significantly raised its international profile in recent years and now supports a BSc (Hons) in Applied Accounting and an MBA. BPP Learning Media is an ACCA Official Publisher. The ACCA F4 UK syllabus seeks to develop knowledge and understanding of the English legal framework that is relevant to the business context in which accountants work. Human Rights law is also important and students must appreciate the fact that further legal advice should be sought where necessary. The syllabus also covers how businesses are affected by the law, including: * The types of business that can be established * How companies are formed, administered, financed and closed down * How businesses trade * How a business deals with its employees * The impact of ethics and corporate governance. This examiner reviewed F4 UK text takes the reader on a journey from complete novice to an accountant who has a good understanding of the legal issues relevant to businesses. It comprehensively covers all the

detail required to pass the ACCA's law exam and according to the examiner "makes the task of coming to terms with it almost enjoyable".BPP Learning Media is the publisher of choice for many ACCA students and tuition providers worldwide. Join them and plug into a world of expertise in ACCA exams.

ACCA Paper F4 - Corp and Business Law (GLO) Practice and revision kit - BPP Learning Media 2013-01-01

The examiner-reviewed F4 Practice and Revision Kit provides invaluable guidance on how to approach the exam and contains past ACCA exam questions for you to try. It highlights how to revise for important syllabus areas such as the law of tort, corporate governance and ethics. BPP Learning Media's ISAC approach will also show you how to earn maximum marks.

ACCA Audit and Assurance - BPP Learning Media (Firm) 2020-02-17

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ACCA F9 Financial Management - BPP

Learning Media 2017-02-17

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Riflemen Form - Ian F. W. Beckett 2007-07-30
Lt.-Gen. Sir Garnet Wolseley commented that history would record the formation of the Volunteers Movement as one of the most remarkable events in the century. In this study of the Rifle Volunteer Movement, the author Ian Beckett has drawn from a wide range of primary source material such as official, regimental, local and private repositories. He has been able to put into perspective the Movement within the structure of the Victorian and Edwardian social, political and military affairs from its formation in 1859 to its absorption in the Territorial Force in 1908.