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Geometry and Quantum Field Theory Bantam
 Emphasizes a hands-on approach to learning statistical analysis and model building through the use of comprehensive examples, problems sets, and software applications With a unique blend of theory and applications, Simulation Modeling and Arena®, Second Edition integrates coverage of statistical analysis and model building to emphasize the importance of both topics in simulation. Featuring introductory coverage on how simulation works and why it matters, the Second Edition expands coverage on static simulation and the applications of spreadsheets to perform simulation. The new edition also introduces the use of the open source statistical package, R, for both performing statistical testing and fitting distributions. In addition, the models are presented in a clear and precise pseudo-code form, which aids in understanding and model communication. Simulation Modeling and Arena, Second Edition also features: Updated coverage of necessary statistical modeling concepts such as confidence interval construction, hypothesis testing, and

parameter estimation Additional examples of the simulation clock within discrete event simulation modeling involving the mechanics of time advancement by hand simulation A guide to the Arena Run Controller, which features a debugging scenario New homework problems that cover a wider range of engineering applications in transportation, logistics, healthcare, and computer science A related website with an Instructor's Solutions Manual, PowerPoint® slides, test bank questions, and data sets for each chapter Simulation Modeling and Arena, Second Edition is an ideal textbook for upper-undergraduate and graduate courses in modeling and simulation within statistics, mathematics, industrial and civil engineering, construction management, business, computer science, and other departments where simulation is practiced. The book is also an excellent reference for professionals interested in mathematical modeling, simulation, and Arena. **The Haj** Springer
 Getting On in the Creative Arts Therapies Jessica Kingsley Publishers
The Report: Saudi Arabia 2015 Corwin Press
 This new edition presents a reader-friendly textbook with lots of numerical examples and accounts of real-life situations.

A History of Saudi Arabia Prentice Hall

The new building blocks for learning in a complex world This important resource introduces a framework for 21st Century learning that maps out the skills needed to survive and thrive in a complex and connected world. 21st Century content includes the basic core subjects of reading, writing, and arithmetic-but also emphasizes global awareness, financial/economic literacy, and health issues. The skills fall into three categories: learning and innovations skills; digital literacy skills; and life and career skills. This book is filled with vignettes, international examples, and classroom samples that help illustrate the framework and provide an exciting view of twenty-first century teaching and learning. Explores the three main categories of 21st Century Skills: learning and innovations skills; digital literacy skills; and life and career skills Addresses timely issues such as the rapid advance of technology and increased economic competition Based on a framework developed by the Partnership for 21st Century Skills (P21) The book contains a DVD with video clips of classroom teaching. For more information on the book visit www.21stcenturyskillsbook.com.
Force and Fanaticism Cambridge University Press

While Saudi Arabia's economy remains dominated by its hydrocarbons sector, several other sectors have emerged in recent years as key propellers of economic growth. The Kingdom's financial services industries have continued to expand steadily despite the liquidity challenges posed by falling oil prices. Trade and investment are being treated as key priorities as the government looks to negotiate this altered economic landscape, aiming to leverage its large population, high per capita income and many sea and air links. The country's capital markets sector meanwhile is poised for a period of significant growth on the back of the opening of Tadawul to international investors in 2015 and the raft of regulatory upgrades implemented as result. The domestic insurance industry, which remains dominated by the motor and medical segments, has enjoyed double-digit growth over the past five years in both revenue and net profit. Elsewhere the targets outlined in Vision 2030 indicate that a period of greater opportunity and integration is on the horizon for private players operating in core sectors such as health care, utilities, industry and ICT.

Personalization and Collaboration in Adaptive E-Learning Cosimo Reports

The most widely-used text on the topic of collaboration, *Interactions* is a guide for preprofessionals and professionals to help them understand and participate effectively in their interactions with other school professionals and parents, in an increasingly diverse world that is also now routinely electronically and globally connected. *Interactions* presents theory and conceptual principles heavily seasoned with examples, cases, and applied activities. Written specifically to enable readers to quickly use their skills in professional settings, the book will be a useful tool for pre-service educators and practitioners whether they are engaged in formal instructional settings, a study group, or independent study. The book recognizes that knowledge about instructional practices that can improve student outcomes are more important than ever before, and educators are scrambling to respond to the federal legislative mandates that require increasingly high standards and a clear trajectory of improving academic performance for all students, including those with disabilities and other special needs.

Role of Giant Honeybees in Natural and Agricultural Systems Wiley

Saudi Arabia is a wealthy and powerful country which wields influence in the West and across the Islamic world. Yet it remains a closed society. Its history in the twentieth century is dominated by the story of state formation. After the collapse of the Ottoman Empire, Ibn Sa'ud fought a long campaign to bring together a disparate people from across the Arabian peninsula. In 1932 the Kingdom of Saudi Arabia was born. Madawi al-Rasheed traces its extraordinary history from the age of emirates in the nineteenth century, through the 1990 Gulf War, to the present day. She fuses chronology with analysis, personal experience with oral histories, and draws on local and foreign documents to illuminate the social and cultural life of the Saudis. This is a rich and rewarding book which will be invaluable to students, and to all those trying to understand the enigma of Saudi Arabia.

Global Trends 2030: Alternative Worlds Springer

This book consists of 45 discourses that were given by Shaikh 'Abd Al-Qadir Al-Jilani in his school in Baghdad. These discourses, like the ones found in some of his other books, would have been transcribed by some of his listener. There are a number of surviving manuscripts of the book. The language of Shaikh 'Abd Al-Qadir's discourses is often permeated by symbolic references, metaphorical images, and poetic expressions. This style, which is characteristic of the Shaikh's discourses, reflects a number of facts. First, the Shaikh often speaks about spiritual matters that are completely unfamiliar to the layperson and which the language is incapable of describing with accuracy. These, in the Shaikh's words, are states, stations, visions, and experiences that "no eye has ever seen, no ear has ever heard, and has never occurred to any human being." Second, the Shaikh's words spring as much from his heart as from his mind, describing feelings as well as thoughts. He is forced to use common words to describe feelings that are known only to those who have had those spiritual experiences. No language is equipped enough to describe these feelings, in the same way that no words can assist in describing color to one born blind because it requires visual experience. Third, the Shaikh often speaks about secret and intimate spiritual issues that he does not want to or cannot fully disclose, thus wrapping his words in metaphors. The words of Shaikh Al-Jilani do not describe one spiritual state and are not targeted at one person. They paint a fascinating picture of a myriad of spiritual states and stations and apply to people of very different beginnings, paths, and ends. The destination is the same, but the routes are different. Also different wayfarers end their journeys at different points. What is good for someone might not be good for another, and what is required of two different people might be completely different, even

though both have the same goal. This is why understanding the Shaikh's words and their applications is a science in its own right. As Sufis say: "The ways to Allah are as many as the creatures." The words of the Shaikh remain as relevant to the seeker of the truth and nearness to God as they were when he uttered them almost one thousand years ago. For sure, the world has changed a lot, but man's nature has not, and the diseases of his heart remain the same. The Shaikh's words address these diseases and show man the way to salvation. His words lived a thousand years and will live to the day when this transient world is no more and is replaced by the permanent one. Like all beacons of truth, the Shaikh has been the target of attacks of the ignorant, the narrow minded, and the misguided. As happened to others who understood Islam to be about works of the heart not acts of the body, this pious servant, whose life was fully dedicated to serving his Lord, has often been accused of distorting the message of Prophet Muhammad by those who wanted to hijack Islam and turn it into a spiritless, legalistic system to serve their worldly ambitions. But, as history has been confirming everyday, the voice of truth can never be silenced and the words of wisdom will remain ineradicable. It is ignorance of this fact, as well as mistaking falsehood for truth, that must have made some misguided individuals to use terrorism against the Shaikh as they bombed his shrine in Baghdad on 28th May 2007, damaging parts of it. These and similar criminals do not realize that what made great masters such as Shaikh 'Abd Al-Qadir live forever is not buildings that commemorate them or books written about them, but the teachings and examples they set that live in people's minds and love for God that they helped them develop in their hearts. This is why almost one thousand years after his departure from this world people still feel immensely honored to serve the Shaikh and his sacred cause, including making his words more accessible to people.

Biostatistics National Council of Teachers of Mathematics, Incorporated

In the last decade, due to factors of ICT infrastructural and broadband maturation, rising levels of educational attainment and computer literacy, and diversification strategies, e-learning has exploded in the Middle East and North Africa (MENA) region. However, significant barriers remain in the region's e-learning development: lack of research on outcomes and effectiveness, paucity of Arabic language learning objects, monopolies and high cost of telecommunications, cultural taboos, accreditation, censorship, and teacher training. This unique volume is the first comprehensive effort to describe the history, development, and current state of e-learning in each of the 20 MENA countries from Algeria to Yemen. Each entry is expertly written by a specialist who is acutely familiar with the state of e-learning in their respective country, and concludes with a bibliography of key reports, peer-reviewed books and articles, and web resources. E-Learning in the Middle East and North Africa (MENA) proves itself as a vital compendium for a wide readership that includes academics and students, transnational program directors, international education experts, MENA government departments, commercial vendors and investors, and ICT development and regulatory agencies involved in e-learning in the Middle East.

Templeton Foundation Press

With the rise of religiously motivated violence and terrorism, governments around the world need to develop their religious and ideological capabilities in parallel with strengthening their law enforcement, military and intelligence capabilities. *Terrorist Rehabilitation: A New Frontier* in Counter-terrorism aims to provide an understanding of the importance of the approach and strategy of terrorist rehabilitation in countering this threat. Comprising of nine chapters, this book provides case study assessments of terrorist rehabilitation practices set against the backdrop of their unique operational and geopolitical milieu in countries such as Saudi Arabia, Singapore, Indonesia and Sri Lanka. This will help the reader to form a foundational understanding of the concept of terrorist rehabilitation by combining the insights, successes and experience of senior government officials and counter-terrorism experts. In addition, the contributors provide discussions on religious concepts that have been manipulated by violent Islamists as a background to understanding religiously or ideologically motivated terrorism and the avenues open for countering it. Contents: *Terrorist Rehabilitation: Genesis, Genealogy and Likely Future* (Rohan Gunaratna) *Saudi Efforts in Counter-Radicalisation and Extremist Rehabilitation* (Dr Abdulrahman al-Hadlaq) *Terrorist Rehabilitation: The Singapore Experience* (Rohan Gunaratna and Mohamed Feisal Bin Mohamed Hassan) *Current State of Indonesia's Deradicalisation and Rehabilitation Programme* (Irfan Idris and Muh Taufiqurrohman) *Sri Lanka's Rehabilitation Programme: The Humanitarian Mission Two* (Malkanthi Hettiarachchi) *Delegitimising the Al-Qaeda of Obligatory Jihad: Interpreting the Islamic Concept of Jihad Based on the Fatwa on Terrorism* (Dr Hassan Mohi-ud-Din Qadri) *Al-Wala' wal Bara' (Loyalty and Disavowal) in Modern Salafism: Analysing the*

Positions of Purist, Politico and Jihadi Salafis (Dr Mohamed Ali) *Weighing the Arguments of Takfir and "Islam Under Attack"* (Dr Muchlis M Hanafi) *The Outcome of a Long Process: Tracking Terrorist Rehabilitation and the Beginning of a Longer One — Implementing Best Practices in Regional Contexts* (Dr Douglas M Stone) *Readership: Security practitioners interested in new approaches to countering the threat of violent extremism and terrorism from a perspective of terrorist rehabilitation, including counter-terrorism officials, senior police officers and managers involved in counter-terrorism, and non-government organisations and policy-makers with a specific interest in counter-terrorism; graduate students and researchers in the field of security studies and counter-terrorism. Key Features: Discusses successful terrorist rehabilitation in various countries set against the backdrop of their distinct operational and geopolitical milieu Provides discussions of some of the religious concepts that have been manipulated and used by violent Islamists Helps the reader to form a foundational understanding of the concept of terrorist rehabilitation by combining the insights and experience of senior government officials and counter-terrorism experts on how terrorist rehabilitation strategies have been successfully implemented across the world* **Keywords:** *Terrorist Rehabilitation; Deradicalisation; Counter-Ideology; Community Engagement; Counter-terrorism*

The UN Working Group on Arbitrary Detention Cambridge University Press

This volume is greatly helpful to micro-machining and laser engineers as it offers obliging guidelines about the micro-channel fabrications through Nd:YAG laser beam micro-milling. The book also demonstrates how the laser beam micro-milling behaves when operating under wet conditions (under water), and explores what are the pros and cons of this hybrid technique. From the predictive mathematical models, the readers can easily estimate the resulting micro-channel size against the desired laser parametric combinations. The book considers micro-channels in three highly important research materials commonly used in aerospace industry: titanium alloy Ti-6Al-4V, nickel alloy Inconel 718 and aluminum alloy AA 2024. Therefore, the book is highly practicable in the fields of micro-channel heat exchangers, micro-channel aerospace turbine blades, micro-channel heat pipes, micro-coolers and micro-channel pulsating heat plates. These are frequently used in various industries such as aerospace, automotive, biomedical and micro-electronics.

Terrorist Rehabilitation Springer

The book assembles the latest research on new design techniques in water supplies using desalinated seawater. The authors examine the diverse issues related to the intakes and outfalls of these facilities. They clarify how and why these key components of the facilities impact the cost of operation and subsequently the cost of water supplied to the consumers. The book consists of contributed articles from a number of experts in the field who presented their findings at the "Desalination Intakes and Outfalls" workshop held at King Abdullah University of Science and Technology (KAUST) in Saudi Arabia in October, 2013. The book integrates coverage relevant to a wide variety of researchers and professionals in the general fields of environmental engineering and sustainable development.

Anecdote, Expertise and Evidence Springer

This accessible scholarly work traces the regional politics of the Shia in the Eastern Province of Sunni-dominated Saudi Arabia since the nineteenth century. The first book in English on the topic, it casts new light on the survival strategies and political mobilization of the Shia community as it confronts the repressive machinery of the Saudi regime.

Machining, Joining and Modifications of Advanced Materials Springer Nature

For undergraduate and graduate courses in derivatives, options and futures, financial engineering, financial mathematics, and risk management. Designed to bridge the gap between theory and practice, this highly successful book is the top seller among both the academic audience and derivative practitioners around the world.

Project Management in Practice Cambridge University Press

This book serves as a rich source of information on the production, processing, characterization and utilization of palm oil and its components. It also includes several topics related to oil palm genomics, tissue culture and genetic engineering of oil palm. Physical, chemical and polymorphic properties of palm oil and its components as well as the measurement and maintenance of palm oil quality are included and may be of interest to researchers and food manufacturers. General uses of palm oil/kernel oil and their fractions in food, nutritional and oleochemical products are discussed as well as the potential use of palm oil as an alternative to trans fats. Some attention is also given to palm biomass, bioenergy, biofuels, waste management, and sustainability. Presents

several chapters related to oil palm genetics, including oil palm genomics, tissue culture and genetic engineering. Includes contributions from more than 80 well-known scientists and researchers in the field. In addition to chapters on food uses of palm oil, the book contains nonfood applications such as use as a feedstock for wood-based products or for bioenergy. Covers key aspects important to the sustainable development of palm oil.

E-Learning in the Middle East and North Africa (MENA) Region CRC Press

Middle Eastern instability is manifest externally in many ways: by crises afflicting governing regimes, the rise of political Islam, terrorism, revolution, civil war, increased migration, and the collapse of many states. This book examines the roots of this instability using a theoretically original and empirically supported historical sociological comparative analysis. Up till now interpretations of the development of the post-colonial Middle East have been dominated by two opposing theses. The first views the region as backward, unchanging and rigid, the second as undergoing excessively rapid transformation. This book offers an alternative perspective focusing on the highly uneven and unsynchronised pace of change in individual dimensions of Middle Eastern modernisation. What we are seeing is (1) rapid socio-demographic change (a sharp increase in the population and the proportion of young people, rapid urbanisation, and the expansion of the media and education), (2) slower and unstable economic change (dependency on oil exports, high unemployment), and (3) slow or regressive political change (erosion of the capacity to govern, the absence of democratisation and liberalisation). The theoretical model employed emerged from a critical reading of theories of modernisation and a concept of multiple modernities that also allows for an interrogation of the broader cultural, religious and international political context of uneven modernisation in the Middle East. This model is then tested empirically using the time series (1960–2010) of dozens of indicators covering the demographic, social, economic and political dimensions of the modernisation process. In general the book does not concentrate on externally monitorable political actors and their rivalries, as so often is the case.

Instead, it focuses on the political rivalries of deep, long-term cumulative demographic, social and economic change taking place beneath the surface. It looks at changes that are not simply taking place in individual countries of the Middle East, but since the end of the Second World War have affected the entire region and are responsible for the emergence of a Middle East completely different to that to which we were accustomed for many decades.

Fundamentals of Futures and Options Markets John Wiley & Sons

The first title in a new series, this book explores topics from classical and quantum mechanics and field theory. The material is presented at a level between that of a textbook and research papers making it ideal for graduate students. The book provides an entree into a field that promises to remain exciting and important for years to come.

Laser Beam Micro-milling of Micro-channels in Aerospace Alloys Pearson

Evidence-Based Orthodontics, Second Edition retains important elements of the First Edition, with several new sections to improve its use as a quick and comprehensive reference. New updated edition of a landmark text that surveys the principles and practice of evidence-based orthodontics Offers practical strategies for professionals to incorporate EBO in their daily practices Presents brief summaries of the best evidence for a wide range of clinical topics Incorporates information from over 400 systematic reviews, listed by topic

Getting On in the Creative Arts Therapies McGraw Hill Professional

Business shapes have been changed these days. Change is the main dominant fact that change the way of business operations running. Topics such as innovation, entrepreneurship, leadership, blockchain, mobile business, social media, e-learning, machine learning, and artificial intelligence become essential to be considered by each institution within the technology era. This book tries to give additional views on how technologies influence business and marketing operations for insuring successful institutions survival. The world needs to develop management and intelligent business scenario plans that suite a variety of crisis appears these days. Also, business and

marketing intelligence should meet government priorities in individual countries and minimise the risk of business disruptions. Business intelligence - the strategies and technology companies that use it to collect, interpret, and benefit from data - play a key role in informing company strategies, functions, and efficiency. However, being essential to the success, many companies are not taking advantage of tools that can improve their business intelligence efforts. Information technology become a core stone in business. For example, the combination of machine learning and business intelligence can have a far-reaching impact on the insights the company gets from its available data to improve productivity, quality, customer service and more. This book is important because it introduces a large number of chapters that discussed the implications of different Information technology applications in business. This book contains a set of volumes which are: 1- Social Marketing and Social Media Applications, 2- Social Marketing and Social Media Applications, 3- Business and Data Analytics, 4- Corporate governance and performance, 5- Innovation, Entrepreneurship and leadership, 6- Knowledge management, 7- Machine learning, IOT, BIG DATA, Block Chain and AI, 8- Marketing Mix, Services and Branding.

Palm Oil World Scientific

This open access book provides a concise yet comprehensive overview on how to build a quality management program for hematopoietic stem cell transplantation (HSCT) and cellular therapy. The text reviews all the essential steps and elements necessary for establishing a quality management program and achieving accreditation in HSCT and cellular therapy. Specific areas of focus include document development and implementation, audits and validation, performance measurement, writing a quality management plan, the accreditation process, data management, and maintaining a quality management program. Written by experts in the field, Quality Management and Accreditation in Hematopoietic Stem Cell Transplantation and Cellular Therapy: A Practical Guide is a valuable resource for physicians, healthcare professionals, and laboratory staff involved in the creation and maintenance of a state-of-the-art HSCT and cellular therapy program.

Best Sellers - Books :

- [Meditations: A New Translation By Marcus Aurelius](#)
- [Fast Like A Girl: A Woman's Guide To Using The Healing Power Of Fasting To Burn Fat, Boost Energy, And Balance Hormones By Dr. Mindy Pelz](#)
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