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Stochastic Computing: Techniques and Applications Mar 26 2022 This book covers the history and recent developments of stochastic computing. Stochastic computing (SC) was first introduced in the 1960s for logic circuit design, but its origin can be traced back to von Neumann's work on probabilistic logic. In SC, real numbers are encoded by random binary bit streams, and information is carried on the statistics of the binary streams. SC offers advantages such as hardware simplicity and fault tolerance. Its promise in data processing has been shown in applications including neural computation, decoding of error-correcting codes, image processing, spectral transforms and reliability analysis. There are three main parts to this book. The first part, comprising Chapters 1 and 2, provides a history of the technical developments in stochastic computing and a tutorial overview of the field for both novice and seasoned stochastic computing researchers. In the second part, comprising Chapters 3 to 8, we review both well-established and emerging design approaches for stochastic computing systems, with a focus on accuracy, correlation, sequence generation, and synthesis. The last part, comprising Chapters 9 and 10, provides insights into applications in machine learning and error-control coding.

Yearbook on Space Policy 2014 Oct 21 2021 The Yearbook on Space Policy, edited by the European Space Policy Institute (ESPI), is the reference publication analysing space policy developments. Each year it presents issues and trends in space policy and the space sector as a whole. Its scope is global and its perspective is European. The Yearbook also links space policy with other policy areas. It highlights specific events and issues, and provides useful insights, data and information on space activities. The first part of the Yearbook sets out a comprehensive overview of the economic, political, technological and institutional trends that have affected space activities. The second part of the Yearbook offers a more analytical perspective on the yearly ESPI theme and consists of external contributions written by professionals with diverse backgrounds and areas of expertise. The third part of the Yearbook carries forward the character of the Yearbook as an archive of space activities. The Yearbook is designed for government decision-makers and agencies, industry professionals, as well as the service sectors, researchers and scientists and the interested public.

Education in Australia, New Zealand and the Pacific Feb 10 2021 This book provides an up-to-date and well-grounded analysis of education in Australia, New Zealand and the Pacific, including Cook Islands, Federated States of Micronesia, Fiji, Kiribati, Marshall Islands, Papua New Guinea, Samoa, Solomon Islands, Tonga, Tuvalu, and Vanuatu. Leading writers from throughout this region identify contemporary educational challenges, issues, and priorities while drawing upon their own ongoing empirical research. Key themes include the impact of international trends and developments; educational reform and the quality of education; indigenous learning; inclusivity; aid and development co-operation; and the changing role and place of tertiary education. Detailed studies of specific educational systems and developments are considered in the light of broader analyses that run throughout the volume.

Mercury Control Nov 21 2021 This essential handbook and ready reference offers a detailed overview of the existing and currently researched technologies available for the control of mercury in coal-derived gas streams and that are viable for meeting the strict standards set by environmental protection agencies. Written by an internationally acclaimed author team from government agencies, academia and industry, it details US, EU, Asia-Pacific and other international perspectives, regulations and guidelines.

Ascending China and the Hegemonic United States Apr 26 2022 Jörg Vogelmann looks into one of the central political and economic relationships of the 21st century. The author finds Sino-U.S. ties marked by strong, slightly asymmetric (economic) interdependence, a relatively

fast economic power transition under way as well as slow to moderate shifts in military power. He develops a neoliberal and a neorealist grand theory picture of Sino-U.S. and international relations, and empirically verifies these influential perspectives by analyzing post-Cold War Chinese and U.S. foreign policies in the major flashpoints the Taiwan and the North Korea issue. Despite and due to globalization, ties between ascending China (as a potential regional or once even global U.S. challenger) and the hegemonic United States may likely continue to be marked by strategic power politics - and will decisively affect trans- and international relations.

Focus On: 100 Most Popular Compact Cars Apr 14 2021
Recent Advances and the Future Generation of Neuroinformatics Infrastructure Mar 14 2021 The huge volume of multi-modal neuroimaging data across different neuroscience communities has posed a daunting challenge to traditional methods of data sharing, data archiving, data processing and data analysis. Neuroinformatics plays a crucial role in creating advanced methodologies and tools for the handling of varied and heterogeneous datasets in order to better understand the structure and function of the brain. These tools and methodologies not only enhance data collection, analysis, integration, interpretation, modeling, and dissemination of data, but also promote data sharing and collaboration. This Neuroinformatics Research Topic aims to summarize the state-of-art of the current achievements and explores the directions for the future generation of neuroinformatics infrastructure. The publications present solutions for data archiving, data processing and workflow, data mining, and system integration methodologies. Some of the systems presented are large in scale, geographically distributed, and already have a well-established user community. Some discuss opportunities and methodologies that facilitate large-scale parallel data processing tasks under a heterogeneous computational environment. We wish to stimulate on-going discussions at the level of the neuroinformatics infrastructure including the common challenges, new technologies of maximum benefit, key features of next generation infrastructure, etc. We have asked leading research groups from different research areas of neuroscience/neuroimaging to provide their thoughts on the development of a state of the art and highly-efficient neuroinformatics infrastructure. Such discussions will inspire and help guide the development of a state of the art, highly-efficient neuroinformatics infrastructure.

Reliability and Validity of International Large-Scale Assessment Jul 06 2020 This open access book describes and reviews the development of the quality control mechanisms and methodologies associated with IEA's extensive program of educational research. A group of renowned international researchers, directly involved in the design and execution of IEA's international large-scale assessments (ILSAs), describe the operational and quality control procedures that are employed to address the challenges associated with providing high-quality, comparable data. Throughout the now considerable history of IEA's international large-scale assessments, establishing the quality of the data has been paramount. Research in the complex multinational context in which IEA studies operate imposes significant burdens and challenges in terms of the methodologies and technologies that have been developed to achieve the stated study goals. The demands of the twin imperatives of validity and reliability must be satisfied in the context of multiple and diverse cultures, languages, orthographies, educational structures, educational histories, and traditions. Readers will learn about IEA's approach to such challenges, and the methods used to ensure that the quality of the data provided to policymakers and researchers can be trusted. An often neglected area of investigation, namely the consequential validity of ILSAs, is also explored, examining issues related to reporting, dissemination, and impact, including discussion of the limits of interpretation. The final chapters address the question of the influence of ILSAs on policy and reform in education, including a case study from

Singapore, a country known for its outstanding levels of achievement, but which nevertheless seeks the means of continual improvement, illustrating best practice use of ILSA data.

Russian Conflict Management and European Security Governance Aug 07 2020 Russia's controversial annexation of Crimea in 2014 and its involvement in the conflict in Ukraine have left international audiences stunned. Russia now occupies a central place on the Western security agenda and has been recast as an important area of scholarly inquiry. The conflict has raised important questions about Russia's understanding of conflict management and its approach to contemporary European security. This book provides a timely and contextual exploration of Russia's post-Soviet legacy of conflict management in the backdrop of its interaction with Europe's system of security governance. By exploring Russia's approach from the early 1990s to the present day, the book offers a comprehensive exploration into the evolution of Russian behavior, investigating whether Russia's approach has developed in accordance with the policies and practices of security governance that have emerged in the European experience of conflict management. Together with extensive documentary analysis and elite interviews, it employs the framework of security governance to examine Moscow's behavior across a set of case studies situated in the European political and security environment. It offers a timely contribution to our understanding of Russia's response to intrastate conflict and Russia's broader engagement with its contemporary security environment.

The Tectonics of Structural Systems Jun 24 2019 The Tectonics of Structural Systems provides an architectural approach to the theory of structural systems. The book combines: structural recommendations to follow during the architectural design of various structural systems and the tectonic treatment of structural recommendations in architecture. Written expressly for students, the book makes structures understandable and useful, providing: practical and useful knowledge about structures a design based approach to the subject of structures and a bridge in the gap between structures and the theory of design. Good architectural examples for each structural system are given in order to demonstrate that tectonics can be achieved by applying technical knowledge about structures. Over 300 illustrations visually unpack the topics being explained, making the book ideal for the visual learner.

Fundamental Rights in International and European Law Jul 26 2019 In this book various perspectives on fundamental rights in the fields of public and private international law are innovatively covered. Published on the occasion of the 50th anniversary of the T.M.C. Asser Instituut in The Hague, the collection reflects the breadth and scope of the Institute's research activities in the fields of public international law, EU law, private international law and international and European sports law. It does so by shedding more light on topical issues - such as drone warfare, the fight against terrorism, the international trade environment nexus and forced arbitration - that can be related to the theme of fundamental rights, which runs through all these four areas of research. Points of divergence and areas of common ground are uncovered in contributions from both staff members and distinguished external authors, having long-standing academic relations with the Institute. The Editors of this book are all staff members of the T.M.C. Asser Instituut, each of them representing one of the areas of research the Institute covers.

Stockbroker Series 7 Exam General Securities Registered Representative Examination Practice Exams and Study Guide Oct 01 2022 "This book will help stockbrokers pass the NASD Series 7 exam. This book has 1,000 sample questions and a study guide with math formulas. There are eight 125-question practice exams." Here is the information about the book which just started appearing on the web sites of major online retailers such as amazon.com and borders.com. Stockbroker Series 7 Exam General Securities Registered Representative Examination Practice Exams and Study Guide.

Reliable Software Technologies - Ada-Europe 2017 Feb 22 2022 This book constitutes the refereed proceedings of the 22nd Ada-Europe International Conference on Reliable Software Technologies, Ada-Europe 2017, held in Vienna, Austria, in June 2017. The revised 15 full papers presented were carefully reviewed and selected from 37 submissions. They are organized in topical sections on runtimes, safety and security, timing verification, programming models, the future of safety-minded languages, mixed criticality.

e-Pedia: Captain America: Civil War Aug 31 2022 This carefully crafted ebook is formatted for your eReader with a functional and detailed table of contents. Captain America: Civil War is a 2016 American superhero

film based on the Marvel Comics character Captain America, produced by Marvel Studios and distributed by Walt Disney Studios Motion Pictures. It is the sequel to 2011's Captain America: The First Avenger and 2014's Captain America: The Winter Soldier, and the thirteenth film of the Marvel Cinematic Universe (MCU). The film is directed by Anthony and Joe Russo, with a screenplay by Christopher Markus & Stephen McFeely, and features an ensemble cast, including Chris Evans, Robert Downey Jr., Scarlett Johansson, Sebastian Stan, Anthony Mackie, Don Cheadle, Jeremy Renner, Chadwick Boseman, Paul Bettany, Elizabeth Olsen, Paul Rudd, Emily VanCamp, Tom Holland, Frank Grillo, William Hurt, and Daniel Brühl. In Captain America: Civil War, disagreement over international oversight of the Avengers fractures them into opposing factions—one led by Steve Rogers and the other by Tony Stark. This book has been derived from Wikipedia: it contains the entire text of the title Wikipedia article + the entire text of all the 634 related (linked) Wikipedia articles to the title article. This book does not contain illustrations.

JIPMAT Exam Preparation Book | IIM Bodh Gaya & IIM Jammu | 10 Full-Length Mock Tests + 9 Sectional Tests (1300+ Solved Questions) Nov 29 2019 • Best Selling Book for JIPMAT : IIM Bodh Gaya & IIM Jammu with objective-type questions as per the latest syllabus given by the National Testing Agency. • Compare your performance with other students using Smart Answer Sheets in EduGorilla's JIPMAT : IIM Bodh Gaya & IIM Jammu Practice Kit. • JIPMAT : IIM Bodh Gaya & IIM Jammu Preparation Kit comes with 19 Tests (10 Full-length Mock Tests + 9 Sectional Tests) with the best quality content. • Increase your chances of selection by 14X. • JIPMAT : IIM Bodh Gaya & IIM Jammu Prep Kit comes with well-structured and 100% detailed solutions for all the questions. • Clear exam with good grades using thoroughly Researched Content by experts.

Seaforth World Naval Review 2015 Jan 12 2021 Now in its seventh year, this annual has established an international reputation as an authoritative but affordable summary of all that has happened in the naval world in the previous twelve months. It combines regional surveys with one-off major articles on noteworthy new ships and other important developments. Besides the latest warship projects, it also looks at wider issues of importance to navies, such as aviation and electronics, and calls on expertise from around the globe to give a balanced picture of what is going on and to interpret its significance. The 2015 edition looks in detail at the French Navy and the Bangladesh and Myanmar navies, while significant ships include the Montford Point class mobile landing platforms, the Samuel Becket offshore patrol vessels, and the Skjold class fast attack craft. There are technological reviews dealing with naval aviation by David Hobbs, and current mine warfare developments by Norman Friedman, while warship recycling is discussed by Ian Buxton. Intended to make interesting reading as well as providing authoritative reference, there is a strong visual emphasis, including specially commissioned drawings and the most up-to-date photographs and artists' impressions. For anyone with an interest in contemporary naval affairs, whether an enthusiast or a defence professional, this annual has become required reading.

Handbook of International Development and Education Jul 30 2022 This Handbook considers the myths and untruths that currently exist in international development and education. Using historic and contemporary evidence, this compendium redefines the international development narrative through a new understanding of & **Military Review** Nov 09 2020

Introduction to European Tax Law on Direct Taxation Jun 04 2020 Basic knowledge of European Tax Law This concise handbook has become a traditional instrument for gaining basic knowledge of European tax law with emphasis on direct taxes. It is directed at students, experienced international tax specialists with little knowledge of European law, European law specialists and non-Europeans who deal with Europe for business or academic reasons and need to understand the foundations of European tax law. Moreover, this book can be useful to academics without a legal background in approaching technical issues raised by European Union tax law, as well as give inspiration to the most experienced European direct tax law experts. This seventh edition further refines and updates the content, but also enhances the coordination across the chapter and the selection of case law in line with the weight that it carries for the development of European tax law. An indispensable consultation tool - Introduction to European Tax Law on Direct Taxation.

Genetic Testing and the Governance of Risk in the Contemporary Economy Apr 02 2020 This book addresses emerging questions

concerning who should bear responsibility for shouldering risk, as well as the viability of existing and experimental governance mechanisms in connection with new technologies. Scholars from 14 jurisdictions unite their efforts in this edited collection to provide a comparative analysis of how various legal systems are tackling the challenges produced by the legal aspects of genetic testing in insurance and employment. They cover the diverse set of norms that surround this issue, and share insights into relevant international, regional and national incursions into the field. By doing so, the authors offer a basis for comparative reflection, including on whether transnational standard setting might be useful or necessary for the legal aspects of genetic testing as they relate to the insurance and employment contexts. The respective texts cover a broad range of topics, including the prevalence of genetic testing in the contexts of insurance and employment, and policy factors that might affect this prevalence, such as the design of national health or social insurance systems, of private insurance schemes or the availability of low-cost direct-to-consumer genetic testing. Further, the field of genetics is gaining in importance at the international and regional levels. Relevant concepts - mainly genetic tests and genetic data/information - have been internationally defined, and these definitions have influenced definitions adopted nationally. International law also recognizes a "special status" for human genetic data. The authors therefore also consider these definitions and the recognition of the special status of human genetic data within regional and national legal orders. They investigate the range of norms that specifically address the use of genetic testing in employment and insurance, encompassing international sources - including human rights norms - that may be binding or non-binding, as well as national statutory, regulatory and soft-law mechanisms. Accordingly, some of the texts examine general frameworks relevant to genetic testing in each country, including those that stem from general anti-discrimination rules and norms protecting rights to autonomy, self-determination, confidentiality and privacy. In closing, the authors provide an overview of the efficiency of their respective legal regimes' approaches - specific and generalist - to genetic testing or disclosure of genetic information in the employment or insurance contexts, including the effect of lack of legal guidance. In this regard, some of the authors highlight the need for transnational action in the field and make recommendation for future legal developments.

Malawi Sep 19 2021 In recent years, the IMF has released a growing number of reports and other documents covering economic and financial developments and trends in member countries. Each report, prepared by a staff team after discussions with government officials, is published at the option of the member country.

Refuting the Anti-Israel Narrative Jul 18 2021 In recent decades, Israel has come under sustained diplomatic pressure from the West. According to the press and the policy establishment, she acts aggressively and with disregard for civilian lives in pursuit of an unnecessary and illegal occupation of Palestinian territory. Others view the country as an embarrassing outpost of colonialism, racism and apartheid whose actions--and those of the "pro-Israel lobby"--have provoked a fiery Islamist backlash. This book refutes these misrepresentations, showing that Israel's actions are well within the norms of international law and morality, and arguing that the country--far from being a deviant state--is a bastion of Western values. The author offers a nuanced narrative, outlining the legal, moral and historical justice behind Jewish statehood and discussing the reasons behind the failed peace process in recent years.

HOSPITAL COMMISSIONING AND OPERATIONS STANDARDS Oct 09 2020 This book has all non-clinical chapters, as for all clinical chapters I will be publishing the second book soon. These standards should be used by all healthcare service leaders in hospital commissioning, operations, quality improvement, patient safety and risk management.

When China Goes to the Moon... Jan 30 2020 This book is about China's ambitions in its most complex and internationally visible space endeavor, namely its human space exploration programme. It provides a comprehensive reflection on China's strategic direction and objectives in space, including in particular those set forth in its human spaceflight programme and analyses the key domestic and external factors affecting the country's presumed manned lunar ambitions. The objective of the book is to disentangle the opportunities and challenges China's space ambitions are creating for other spacefaring nations and for Europe in particular. It therefore includes an in-depth analysis of possible European postures towards China in space exploration and seeks to stimulate a debate on future space strategies in the broader context of world politics.

Design Space Exploration and Resource Management of Multi/Many-Core Systems Aug 19 2021 The increasing demand of processing a higher number of applications and related data on computing platforms has resulted in reliance on multi-/many-core chips as they facilitate parallel processing. However, there is a desire for these platforms to be energy-efficient and reliable, and they need to perform secure computations for the interest of the whole community. This book provides perspectives on the aforementioned aspects from leading researchers in terms of state-of-the-art contributions and upcoming trends.

Intellectual Property and Genetically Modified Organisms Oct 28 2019 Taking a global viewpoint, this volume addresses issues arising from recent developments in the enduring and topical debates over Genetically Modified Organisms (GMOs) and their relationship to Intellectual Property (IP). The work examines changing responses to the growing acceptance and prevalence of GMOs. Drawing together perspectives from several of the leading international scholars in this area, the contributions seek to break away from analysis of safety and regulation and examine the diversity of ways the law and GMOs have become entangled. This collection presents the start of a much broader engagement with GMOs and law. As GMO technology becomes increasingly more complex and embedded in our lives, this volume will be a useful resource in leading further discussion and debate about GMOs in academia, in government and among those working on future policy.

Hayes' Principles and Methods of Toxicology Nov 02 2022 Hayes' Principles and Methods of Toxicology has long been established as a reliable reference to the concepts, methodologies, and assessments integral to toxicology. The new sixth edition has been revised and updated while maintaining the same high standards that have made this volume a benchmark resource in the field. With new authors and new chap

Negotiated Reform May 28 2022 Extensive literature already exists on the causes and development of the recent financial crisis and the political measures taken to manage it. This book brings together a group of renowned social scientists to focus on the interplay between international, European and national decision-making processes in the reform of financial market regulation. Are those states affected by the crisis adopting internationally negotiated regulations? Or are they instead determining the European and international reform agenda? Are the policies being agreed contributing to greater harmonization of financial regulation in a multilevel political system? Or is the process being dominated by differing national interests? The dominant concern of this book is the way in which the given multilevel structure of financial market regulation has shaped the reform process triggered by the recent financial crisis. Following an agreed set of questions, an international group of scholars deal in separate chapters with the role in the reform process played by international organizations, European authorities, and regulators in the USA, the United Kingdom, and Germany. To provide a detailed view of the vertical and horizontal interactions between these actors, the analysis focuses on a small set of reform issues, including bank structure, bank capital, resolution, and OTC trading of derivatives. The analysis shows to what extent actors at a given political level have both responded to, and shaped reform initiatives in other countries and at other political levels. Consideration is also given to a general shift in international governance, using financial market regulation as a case in point. The final chapter summarizes the pattern of multilevel policy-making resulting from the empirical analyses, highlighting features that distinguish it from familiar studies of multilevel governance in federal regimes and in the European Union.

Software Engineering and Formal Methods May 16 2021 This book constitutes the refereed proceedings of the 17th International Conference on Software Engineering and Formal Methods, SEFM 2019, held in Oslo, Norway, in September 2019. The 27 full papers presented were carefully reviewed and selected from 89 submissions. The papers cover a large variety of topics, including testing, formal verification, program analysis, runtime verification, malware and attack detection, and software development and evolution and address a wide range of systems, such as cyber-physical systems, UAVs, autonomous robots, and feature-oriented and operating systems. They are organized in the following topical sections: cooperative asynchronous systems; cyber-physical systems; feature-oriented and versioned systems; model-based testing; model inference; ontologies and machine learning; operating systems; program analysis; relating models and implementations; runtime verification; security; and verification.

Order and Conflict in Public Space Jun 16 2021 Which public and whose space? The understanding of public space as an arena where individuals can claim full use and access hides a reality of constant negotiation, conflict and surveillance. This collection uses case studies concerning the management, use, and transgression of public space to invite reflection on the way in which everyday social interaction is framed and shaped by the physical environment and vice versa. International experts from fields including geography, criminology, sociology and urban studies come together to debate the concepts of order and conflict in public space. This book is divided into two parts: spaces of control, and spaces of transgression. Section I focuses on formal and informal surveillance and the politics of control, using case studies to compare strategies in spaces including Olympic cities, luxury skyscrapers, residential neighbourhoods and shopping malls. Section II focuses on transgressive or deviant behaviour in public spaces, with case studies examining behaviour in nightlife districts, governance of homelessness, boy-racer culture and abortion protests. The epilogue concludes the book with an exploration of possible future avenues for research on public space, and a critical appraisal of the concept of public space itself. This interdisciplinary collection will be of interest to students, researchers and professionals in the areas of criminology, sociology, surveillance studies, human and social geography, and urban studies and planning.

[An Empirical Analysis of Calendar Anomalies in Stock Returns - Evidence from India](#) May 04 2020

Key Issues in Language Teaching Jun 28 2022 TESOL / ESL Teaching.

India's National Security Dec 23 2021 The last two years have witnessed deterioration in the global security situation characterised by increasing tensions among major powers. The threat perceptions of the US, China and Russia vis-à-vis each other have sharpened. There is stiff competition among them to dominate the strategic space in different parts of the world. This has led them to formulate national security strategies which are more assertive, aggressive and competitive. There is lack of consensus in resolution of conflicts in Afghanistan and Syria. There is no concerted effort in meeting the challenge of the Islamic State. It is in this fractured security environment that India has been making special efforts to project itself as a leading power commensurate with its economic and military potential. This fifteenth volume of India's National Security Annual Review undertakes an incisive analysis of India's endeavours to maximise its gains with respect to its strategic partners. The volume also focuses on the new dynamism that India has injected in its relations with countries in the Middle East and the Asia Pacific. India's threat perceptions in its extended security zone, critical aspects of its strategic preparedness and complex issues regarding its internal security have been thoroughly examined. With contributions from experts from the fields of diplomacy, academia and civil and military services, the book will be one of the most dependable sources of analyses for scholars of international relations, foreign policy, defence and strategic studies, and political science, and practitioners alike.

Information Efficiency and Anomalies in Asian Equity Markets Aug 26 2019 The efficient market hypothesis (EMH) maintains that all relevant information is fully and immediately reflected in stock prices and that investors will obtain an equilibrium rate of return. The EMH has far reaching implications for capital allocation, stock price prediction, and the effectiveness of specific trading strategies. Equity market anomalies reflect that the market is inefficient and hence, contradicts the EMH. This book gathers both theoretical and practical perspectives, by including research issues, methodological approaches, practical case studies, uses of new policy and other points of view related to equity market efficiency to help address the future challenges facing the global equity markets and economies. Information Efficiency and Anomalies in

Asian Equity Markets: Theories and evidence is an insightful resource that will be useful for students, academics and professionals alike.

Foundations of Marketing, Loose-leaf Version Mar 02 2020 Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

STATISTICS FOR MANAGEMENT Sep 27 2019 Primarily intended for the undergraduate and postgraduate students of management, the book can also be of immense help to the students of commerce, science and economics. The contents of the book cover the syllabi of various Indian universities and B-schools. The book is the outcome of the extensive teaching experience of the authors in various management schools. The text encompasses topics on descriptive statistics and averages, probability and Bayes' theorem, distributions, sampling techniques, significance tests, chi-square tests and ANOVA. Besides, the book also acquaints the readers with the regression and correlation, and time series and index numbers. Distinguishing Features of the book • Statistics answers your questions in the beginning of each chapter outlines various areas of applications of statistics. • Various supplementary examples aid the students in gaining a thorough understanding of the discussed concept. • The case studies use real, recent and easily understandable data collected from various sources that acquaint the students with the real-life situations. • The self-test and exercises given at the end of each chapter test students' comprehension of various underlying concepts and principles. • Answers to self-test and hints to exercises are also provided.

US-China Strategic Competition Dec 31 2019 This book examines the nature and consequences of strategic competition between the US and China, which affects the global security landscape and the emerging security architecture across the broader Asia-Pacific region. The author illustrates the evolution of Sino-US security interactions from the anti-Soviet alliance, to temporary marginalization, to eventual strategic competition and examines cases that could potentially escalate into greater conflicts. The analysis offers tantalizing glimpses into both the dangers and promising opportunities presented by this strategic fork in the road, making it of great interest to researchers and scholars in the fields of international relations and security studies.

Testing the influence of radio programs on climate change knowledge Sep 07 2020 This working paper sheds light on the impact of radio programs on the climate change knowledge of local populations in the Congo Basin. We provide an assessment of the change in knowledge of a rural village in the Congo Basin after inhabitants listened to one of the radio programs that were prepared on climate change. The document also provides potential indicators for result up-scaling. After applying a micro-economic model to a case-control experiment, both before and after exposure to one radio program, the results show an increase in knowledge of 22.3% attributable to the radio program. In addition, a series of reactions were recorded from different end users, such as other media, ministries, NGO representatives and researchers, who reacted positively to the broadcasts. We recommend the use of radio programs to increase knowledge and induce behavioral changes with regard to climate change adaptation and mitigation

[Environmental Accounting And Ethical Practices: An Empirical Study Of Selected Business Enterprises In Goa](#) Jan 24 2022

[Applied Reconfigurable Computing. Architectures, Tools, and Applications](#) Dec 11 2020 This book constitutes the proceedings of the 16th International Symposium on Applied Reconfigurable Computing, ARC 2020, held in Toledo, Spain, in April 2020. The 18 full papers and 11 poster presentations presented in this volume were carefully reviewed and selected from 40 submissions. The papers are organized in the following topical sections: design methods & tools; design space exploration & estimation techniques; high-level synthesis; architectures; applications.