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Art, Cultural Heritage and the Market **Muslim Citizens in the West** Lil Wayne: Grammy-Winning Hip-Hop Artist Building the Impact Economy Sustainable Retrofitting of Commercial Buildings Rihanna: Grammy-Winning Superstar Grand Theft History **Focus On: 100 Most Popular UEFA Euro 2016 Players** Vadophil *Focus On: 100 Most Popular Expatriate Footballers in Spain* *Progressive Politics after the Crash* **Boston Marathon Bombing** **Thailand** *The Commodity of Care* **Focus On: 100 Most Popular Indian Drama Films** *South Africa* *Global review of agricultural census methodologies and results (2006 - 2015)* The Ages of the X-Men **Vision and Visual Perception** e-Pedia: Game of Thrones (season 6) **Lebanon after the Syrian Withdrawal** *Focus On: 100 Most Popular Real Madrid C.F. Players* **Gene Therapy 2014 Pilot** **External Sector Report** Risk State *Reporting Humanitarian Disasters in a Social Media Age* **India's National Security** Topical Issues of Rational Use of Natural Resources, Volume 2 **Equity Asset Valuation** **Craft and the Creative Economy** **The Shias of Pakistan** **China Entering the Xi Jinping Era** **Feeding the Hungry** **COVID-19** **Focus On: 100 Most Popular Actresses in Hindi Cinema** Selected Themes in African Political Studies *Information Technology in Environmental Engineering* Conveyancing *The Millennials on Film and Television* **Issues in Financial Accounting**

Focus On: 100 Most Popular Real Madrid C.F. Players Jul 17 2021

Global review of agricultural census methodologies and results (2006 - 2015) Dec 22 2021 At the end of each census round, FAO reviews and assesses national census practices, methodologies and results, and summarizes the findings in methodological publications, under the Statistical Development Series (SDS). For the WCA 2010 round (2006-2015), these assessments have been presented in two separate publications. The first one, titled "Main results and metadata by country" (SDS 17), published in 2019, presented a compendium of census metadata and main results for a record number of 127 countries and territories. The SDS 18, i.e. this publication, presents in its first part (Chapters 1 to 12) a methodological review of the national censuses. In its second part (Chapter 13), it illustrates global comparable data on key variables characterizing the structure of agriculture. The global review of census results includes key structural variables that are not available elsewhere. Some examples are number and area of holdings, land tenure and holder gender. Other variables are land size classes, average holding sizes, legal status of holders, household sizes, source of farm labour, land use and operated land.

Art, Cultural Heritage and the Market May 07 2023 In the age of economic globalisation, do art and heritage matter? Once the domain of elitist practitioners and scholars, the governance of cultural heritage and the destiny of iconic artefacts have emerged as the new frontier of international law, making headlines and attracting the varied interests of academics and policy-makers, museum curators and collectors, human rights activists and investment lawyers and artists and economists, just to mention a few. The return of cultural artefacts to their legitimate owners, the recovery of underwater cultural heritage and the protection and promotion of artistic expressions are just some of the pressing issues addressed by this book. Contemporary intersections between art, cultural heritage and the market are complicated by a variety of ethical and legal issues, which often describe complex global relations. Should works of art be treated differently from other goods? What happens if a work of art, currently exhibited in a museum, turns out to have originally been looted? What is the relevant legal framework? What should be done with ancient shipwrecks filled with objects from former colonies? Should such objects be kept by the finders? Should they be returned to the country of origin? This book addresses these different questions while highlighting the

complex interplay between legal and ethical issues in the context of cultural governance. The approach is mainly legal but interdisciplinary aspects are considered as well.

The Ages of the X-Men Nov 20 2021 The X-Men comic book franchise is one of the most popular of all time and one of the most intriguing for critical analysis. With storylines that often contain overt social messages within its "mutant metaphor," X-Men is often credited with having more depth than the average superhero property. In this collection, each essay examines a specific era of the X-Men franchise in relationship to contemporary social concerns. The essays are arranged chronologically, from an analysis of popular science at the time of the first X-Men comic book in 1963 to an interpretation of a storyline in light of rhetoric of President Obama's first presidential campaign. Topics ranging from Communism to celebrity culture to school violence are addressed by scholars who provide new insights into one of America's most significant popular culture products.

Vision and Visual Perception Oct 20 2021 Vision is about insight, and visual perception is about cognition - and they form the foundation of how we see the world. Duco A. Schreuder, a physicist and psychologist, explores the finer details of each in this groundbreaking book that explores human consciousness and perception. Sharing virtually everything he's learned over a varied career spanning more than sixty years, he examines a wide array of topics, including how we understand what we visually process, how we store and retrieve information, the role that neurons play in how what we see, and much more. While Schreuder isn't afraid to disagree with other leading thinkers, he relies on science and focuses on the facts behind it so you can understand lighting, visual perception, engineering design, and applied and experimental physics. Looking is about insight, whereas seeing is about knowledge, and you need to know how each one works to truly understand how humanity views the world. Whether you're an illuminating engineer considering the fundamentals of the trade or a student or professional in an allied discipline, you'll be well served by taking a closer look at Vision and Visual Perception.

Boston Marathon Bombing May 27 2022 This title examines an important historic event--the April 15, 2013, bomb explosions at the Boston Marathon in Boston, Massachusetts. Easy-to-read, compelling text explores the men behind the bombing, brothers Tamerlan and Dzhokhar Tsarnaev, the emergency response to the attack, how the events were communicated and reported through traditional media and social media, the manhunt for the Tsarnaev brothers, and the response of the city of Boston and the nation to the bombing. Also discussed are national security and the prevention of terror attacks, surveillance and other security measures, and immigration reform. Features include a table of contents, glossary, selected bibliography, Web sites, source notes, and an index, plus a timeline and essential facts. Aligned to Common Core Standards and correlated to state standards. Essential Library is an imprint of Abdo Publishing, a division of ABDO.

Vadophil Aug 30 2022

Issues in Financial Accounting Dec 30 2019 Issues in Financial Accounting addresses the controversial issues in financial accounting that have been debated by the preparers, users, auditors and regulators of financial statements. Henderson provides the best balance of technical and theoretical coverage in any Financial Accounting text on the market today, with its presentation of real-world examples, current debates and the underlying rationale for the accounting concepts demonstrated. Throughout the text, academic studies and professional accounting research are referenced to also provide a critical understanding of historical debates in financial accounting. The new 15th edition covers significant recent developments to the accounting standards in Australia and is based on the AASB standards and interpretations that have been issued up to the end of 2012. This includes the Australian Accounting Standard Board's (AASB) program of changes to make accounting standards equivalent to International Financial Reporting Standards.

Conveyancing Mar 01 2020 Conveyancing is a practical text for trainee and practising solicitors in Ireland. Containing updated sample precedents and documentation, the seventh edition covers all the essential elements of property law and takes into account recent developments, such as eConveyancing and new practice directions.

Focus On: 100 Most Popular Indian Drama Films Feb 21 2022

Sustainable Retrofitting of Commercial Buildings Jan 03 2023 Whilst sustainability is already an important driver in the new building sector, this book explores how those involved in refurbishment of commercial building are moving this agenda forward. It includes chapters by developers, surveyors, cost consultants, architects, building physicists and other players, on the role they each can play in enabling refurbishment to be commercially, environmentally and socially sustainable. Case studies from northern climates show real examples of different building types, ages and uses and will demonstrate what action has been taken to create more sustainable buildings. The chapters raise and discuss all the relevant issues that need to be considered in retrofitting decision making. Changing standards, planning, process management, financing, technical issues, site organisation, commissioning and subsequent building management are all considered. The book demonstrates that buildings can be made comfortable to occupy, easy to manage and low in energy demand and environmental impact.

Equity Asset Valuation Dec 10 2020 Navigate equity investments and asset valuation with confidence *Equity Asset Valuation, Third Edition* blends theory and practice to paint an accurate, informative picture of the equity asset world. The most comprehensive resource on the market, this text supplements your studies for the third step in the three-level CFA certification program by integrating both accounting and finance concepts to explore a collection of valuation models and challenge you to determine which models are most appropriate for certain companies and circumstances. Detailed learning outcome statements help you navigate your way through the content, which covers a wide range of topics, including how an analyst approaches the equity valuation process, the basic DDM, the derivation of the required rate of return within the context of Markowitz and Sharpe's modern portfolio theory, and more. Equity investments encompass the buying and holding of shares of stock in the anticipation of collecting income from dividends and capital gains. Determining which shares will be profitable is key, and an array of valuation techniques is applied on today's market to decide which stocks are ripe for investment and which are best left out of your portfolio. Access the most comprehensive equity asset valuation text on the market *Leverage* detailed learning outcome statements that focus your attention on key concepts, and guide you in applying the material accurately and effectively *Explore* a wide range of essential topics, such as the free cash flow approach, valuation using Graham and Dodd type concepts of earning power, associated market multiples, and residual income models *Improve* your study efforts by leveraging the text during your CFA certification program prep *Equity Asset Valuation, Third Edition* is a comprehensive, updated text that guides you through the information you need to know to fully understand the general analysis of equity investments.

South Africa Jan 23 2022 This 2014 Article IV Consultation highlights that South Africa's growth has slowed in recent years, specifically relative to other emerging markets. Although weak trading partners' growth contributed to the slowdown, increasingly binding structural constraints, such as protracted strikes and electricity constraints, have been important factors. Unemployment remains high at 25.5 percent. Notwithstanding expenditure discipline, the general government budget deficit was 4.5 percent of GDP in 2013, and public debt rose to 45 percent of GDP from 27 percent in 2008. The outlook is lackluster with considerable risks. Growth is projected to slow to 1.4 percent in 2014 and rebound only modestly to 2.1 percent in 2015 on improved industrial relations.

The Millennials on Film and Television Jan 29 2020 The millennials, who constitute the largest generation in America's history, may resist a simple definition; nevertheless, they do share a number of common traits and also an ever increasing presence on film and television. This collection of new essays first situates the millennials within their historical context and then proceeds to an examination of specific characteristics—as addressed in the television and film narratives created about them, including their relationship to work, technology, family, religion, romance and history. Drawing on a multiplicity of theoretical frameworks, the essays show how these cultural products work at a number of levels, and through a variety of means, to shape our understanding of the millennials.

The Commodity of Care Mar 25 2022 The aim of the book is to analyse why poor nursing care is still occurring within care homes and hospitals in the UK, the USA, and Australia, despite numerous recommendations over more than 30 years. It became evident through the course of research that provision of care depended on the dominant political ethos, sometimes termed free market ideology or neoliberalism - terms describing an economic theory which claims the market should be the sole determinant of people's lifestyle choices, and that the market should be free from government interference, since it is self-regulating. The *Commodity of Care* documents the pervasive influence of some neoliberal reforms of healthcare. The emphasis will be on what negates good nursing care delivered with a compassionate attitude. Any reform, from whatever political perspective, that promotes good, compassionate care should be supported by all nurses, who should equally oppose measures that lead to poor and indifferent care.

Craft and the Creative Economy Nov 08 2020 *Craft and the Creative Economy* examines the place of craft and making in the contemporary cultural economy, with a distinctive focus on the ways in which this creative sector is growing exponentially as a result of online shopfronts and home-based micro-enterprise, 'mumpreneurialism' and downshifting, and renewed demand for the handmade.

Lebanon after the Syrian Withdrawal Aug 18 2021 Lebanon experienced serious instability and ethno-national conflict following the Syrian withdrawal in 2005, compounded by the Arab Spring, which led to regional instability and civil war in Iraq and Syria. Why did consociational democracy fail? Was failure inevitable? What impact could external powers play in creating an environment where consociationalism might be successfully implemented? This book addresses these key questions and provides a comprehensive analysis of how internal and external elite relations influence the chances of a successful regulation of ethno-national conflict through power-sharing. Exploring the roles played by Syria, Qatar, Iran, Saudi Arabia, the United States and France, it argues that external actors in the Lebanese conflict largely determined whether power-sharing was successfully established and shows that the consociational democratic model cannot provide long-term conflict regulation in their absence. The author argues that relationships between internal and external actors determine the prospects for successful conflict regulation and pinpoints the crucial role of the external forces in the creation of power-sharing agreements in Lebanon concluding that future success is dependent on the maintenance of positive, exogenous pressures. This book will be of key interest to students and scholars studying politics, international relations, and Middle East studies.

Lil Wayne: Grammy-Winning Hip-Hop Artist Mar 05 2023 This title examines the fascinating life of Lil Wayne. Readers will learn about Lil Wayne's childhood, family, education, and rise to fame. Colorful graphics, oversize photos, and informative sidebars accompany easy-to-read, compelling text that explores Lil Wayne's early interest and talent in music that led to the release of *Tha Block is Hot*, *Tha Carter*, *Tha Carter III*, *I am Not a Human Being*, and *Tha Carter IV*. Lil Wayne's multiple Grammy Awards, his charity foundation, and his legal troubles are also discussed. Features include a table of contents, glossary, selected bibliography, Web links, source notes, and an index, plus a timeline and fun facts.

Aligned to Common Core Standards and correlated to state standards. Essential Library is an imprint of Abdo Publishing, a division of ABDO.

Selected Themes in African Political Studies May 03 2020 Against the background of a long and continuing record of political instability in Africa, this edited collection presents a multi-disciplinary approach to selected issues in African political studies. The contributions explore a range of political and conflict situations, discuss efforts to develop indigenous conflict resolution mechanisms and consider some of the key political and economic issues facing the continent. The specific country studies illuminate the diversity of the African continent and indicate the ways in which the political and socio-economic contexts of African states bear directly upon the ability of states to solve political and economic challenges. The volume seeks to present and promote novel analytical frameworks, conceptual approaches and empirical accounts of relevance to scholars working on Africa and to practitioners and policy makers in politics, governance and peace initiatives in Africa.

2014 Pilot External Sector Report May 15 2021 The IMF's third Pilot External Sector Report (ESR) presents a multilaterally consistent assessment of the largest economies' external sector positions and policies for 2013 and early 2014. The report integrates the analysis from the Fund's bilateral and multilateral surveillance to provide a coherent assessment of exchange rates, current accounts, reserves, capital flows, and external balance sheets. Together with the Spillover Report and Article IV consultations (with their heightened focus on spillovers), this Report is part of a continuous effort to ensure the Fund is in a good position to address the possible effects of spillovers from members' policies on global stability and monitor the stability of members' external sectors in a comprehensive manner.

e-Pedia: Game of Thrones (season 6) Sep 18 2021 This carefully crafted ebook is formatted for your eReader with a functional and detailed table of contents. The sixth season of the fantasy drama television series Game of Thrones premiered on HBO on April 24, 2016, and concluded on June 26, 2016. It consists of ten episodes, each of approximately 50-60 minutes, largely of original content not found in George R. R. Martin's A Song of Ice and Fire series. Some material is adapted from the upcoming sixth novel The Winds of Winter and the fourth and fifth novels, A Feast for Crows and A Dance with Dragons. The series was adapted for television by David Benioff and D. B. Weiss. HBO ordered the season on April 8, 2014, together with the fifth season, which began filming in July 2015 primarily in Northern Ireland, Spain, Croatia, Iceland and Canada. Each episode cost over \$10 million. This book has been derived from Wikipedia: it contains the entire text of the title Wikipedia article + the entire text of all the 593 related (linked) Wikipedia articles to the title article. This book does not contain illustrations. e-Pedia (an imprint of e-artnow) charges for the convenience service of formatting these e-books for your eReader. We donate a part of our net income after taxes to the Wikimedia Foundation from the sales of all books based on Wikipedia content.

Rihanna: Grammy-Winning Superstar Dec 02 2022 This title examines the fascinating life of Rihanna. Readers will learn about Rihanna's childhood, family, education, and rise to fame. Colorful graphics, oversize photos, and informative sidebars accompany easy-to-read, compelling text that explores Rihanna's early interest and talent in music that led to the release of Music of the Sun, A Girl like Me, Good Girl Gone Bad, Rated R, Loud, Talk That Talk, and Unapologetic. Rihanna's multiple Grammy Awards tours, acting roles, and charitable foundation are also discussed. Features include a table of contents, glossary, selected bibliography, Web links, source notes, and an index, plus a timeline and fun facts. Aligned to Common Core Standards and correlated to state standards. Essential Library is an imprint of Abdo Publishing, a division of ABDO.

Focus On: 100 Most Popular Expatriate Footballers in Spain Jul 29 2022

Building the Impact Economy Feb 04 2023 This book develops a comprehensive framework for creating sustainable new business approaches on a massive scale. It relates the power of entrepreneurship, investment and technology to four areas in which progress is urgently needed to get out of the world's current impasse. These are: game-changing innovations in companies; a way forward for the global fashion industry that reconciles competitiveness and worker dignity; turning around the energy crisis; and restoring capital markets to being the funders of human progress and prosperity that they once were—the pieces of the puzzle that is our future. Numerous case studies and actionable guidelines show how to concretely get the job done.

Topical Issues of Rational Use of Natural Resources, Volume 2 Jan 11 2021 Topical Issues of Rational Use of Natural Resources 2019 Vol. 2 contains the contributions presented at the XV International Forum-Contest of Students and Young Researchers under the auspices of UNESCO (St. Petersburg Mining University, Russia, 13-17 May 2019). The Forum-Contest is a great opportunity for young researchers to present their work to the academics involved or interested in the area of extraction and processing of natural resources. The topics of the book include: • Geotechnologies of resource extraction: current challenges and prospects • Cutting edge technologies of geological mapping, search and prospecting of mineral deposits • Digital and energy saving technologies in mineral resource complex • Breakthrough technologies of integrated processing of mineral hydrocarbon and technogenic raw materials with further production of new generation materials • The latest management and financing solutions for the development of mineral resources sector • Environment protection and sustainable nature management • New approaches to resolving hydrocarbon sector-specific issues Topical Issues of Rational Use of Natural Resources 2019 Vol. 2 collects the best reports presented at the Forum-Contest, and is of interest to academics and professionals involved in the extraction and processing of natural resources.

Focus On: 100 Most Popular UEFA Euro 2016 Players Sep 30 2022

Progressive Politics after the Crash Jun 27 2022 Those who hoped the collapse of financial markets would usher in the end of neoliberalism and rehabilitate support for traditional social democratic policies programmes have been disappointed. It is not only the irrationality of markets which is the focus of public discontent, but the inefficiency of states and the inability of elected governments to humanise and control global market capitalism. So, in the aftermath of the 2008 crash prompted by the failure of US financial services conglomerate, Lehman Brothers, this book addresses a deceptively simple question: what is to be done? It makes the case for a new, post-crisis settlement harnessing the dynamic traditions of social liberalism and social democracy as the foundation for progressive reforms geared towards alleviating crisis aftershocks and addressing the deep-seated structural challenges afflicting Western capitalist democracies.

Reporting Humanitarian Disasters in a Social Media Age Mar 13 2021 From the tsunami to Hurricane Sandy, the Nepal earthquake to Syrian refugees—defining images and accounts of humanitarian crises are now often created, not by journalists but by ordinary citizens using Twitter, Facebook, YouTube, Instagram and Snapchat. But how has the use of this content—and the way it is spread by social media—altered the rituals around disaster reporting, the close, if not symbiotic, relationship between journalists and aid agencies, and the kind of crises that are covered? Drawing on more than 100 in-depth interviews with journalists and aid agency press officers, participant observations at the Guardian, BBC and Save the Children UK, as well as the ordinary people who created the words and pictures that framed these disasters, this book reveals how humanitarian disasters are covered in the 21st century – and the potential consequences for those who posted a tweet, a video or photo, without ever realising how far it would go.

Thailand Apr 25 2022 This paper discusses selected issues related to the economy of

Thailand. The economy of Thailand is largely dependent on China. A 1 percent decline in China's GDP lowers Thailand's output by about 0.2 percent. Population aging is another major issue in Thailand. This Association of Southeast Asian Nations country will face the dual challenge of increasing the coverage of the social security system and ensuring its long-term sustainability. Thailand's financial sector has expanded rapidly over the last decade, and important changes in its structure have taken place. While corporate debt has remained broadly stable, household debt has increased to one of the highest levels among emerging markets, raising concerns about household debt overhang.

Focus On: 100 Most Popular Actresses in Hindi Cinema Jun 03 2020

Grand Theft History Nov 01 2022 The explosive truth about America's Revolution—a bloody civil war that was won largely in the South—that modern liberals have kept buried until now. At the darkest hour of the American Revolution, in 1780, when there was little reason to hope, the British went down South and overplayed their hand. By burning the bibles of backwoodsmen and threatening their honor, the British ignited a firestorm in the most spectacular, unusual, and decisive battle of the war. Ordinary folk from throughout the Southern colonies spontaneously banded together and rode for hundreds of miles to attack and destroy British forces at King's Mountain. The killing didn't stop at King's Mountain, but the war did. Never heard of the massacre that saved the American Revolution? No idea that liberty was actually won in the South? Red state values of God, guns and guts are being dismantled by leftists airbrushing our past in order to "transform" our future. Grand Theft History features shocking new evidence that exposes the latest battlefield in the culture wars—American history.

China Entering the Xi Jinping Era Sep 06 2020 How will China develop under the new leadership of Xi Jinping and Li Keqiang? This is a key question for both China and the wider world. This book presents a comprehensive overview of the key areas and issues, assessing how things are likely to develop under the new leadership. It considers the economy, trade, politics, and demographics; appraises the leadership, both at the national and provincial levels; and discusses potential flashpoints in China's relationship with its neighbors and China's emerging role in world politics. The book emphasizes the great uncertainties surrounding the next phase of China's development, highlighting the structural problems of the economy, the problems of urbanization and governance, and the deep social cleavages which exist over issues such as income disparity, rampant corruption and unequal opportunities in social mobility. Against this backdrop it measures the emerging leadership of Xi Jinping to assess the prospects for China in the next decade and beyond.

India's National Security Feb 09 2021 This fourteenth volume of India's National Security Annual Review intensively analyses India's national security with respect to the changing internal and external dynamics. In the global environment, the situation is characterised by rising tensions between United States and Russia, intensified rivalry between United States (US) and China, and increasing cooperation between China and Russia. For India which seeks peaceful growth to emerge as a major power, this poses severe diplomatic challenges. This volume discusses the complexity of these challenges and the deftness with which India gets the best out of its strategic partnerships with the US and Russia while warding off the transgressions of a mighty adversary like China. It also studies the impact of internal convulsions and external intrusions on India's security from South Asian nations such as Afghanistan, Bangladesh, Nepal and Sri Lanka. Examining the field of internal security, the essays carry rare insights into the causes of expansion of Naxalite violence in tribal areas and the dynamics of conflict resolution in the Northeast, as well as India's deep concern as a growing power with its economic slowdown in the recent past, and energy and cyber security. Bringing together contributions from eminent scholars and diplomats, the volume will be indispensable for policymakers, government think tanks, defence and strategic studies experts, as well as students

and researchers of international relations, foreign policy and political science.

Risk State Apr 13 2021 The increase of new complex security challenges and the heightening significance of a diverse array of actors has simultaneously posed a challenge to traditional perspectives on international relations and foreign policy and created an opportunity for new concepts to be applied. Conventional explanations of Japan's foreign policy have provided us with theoretically predetermined understandings and fallacious predictions. Reformulating risk in its application to the study of international relations and foreign policy, this volume promises new insights into the analysis of contemporary foreign policy in East Asia and Japan's post-Cold War international relations in particular.

Feeding the Hungry Aug 06 2020 Food insecurity poses one of the most pressing development and human security challenges in the world. In *Feeding the Hungry*, Michelle Jurkovich examines the social and normative environments in which international anti-hunger organizations are working and argues that despite international law ascribing responsibility to national governments to ensure the right to food of their citizens, there is no shared social consensus on who ought to do what to solve the hunger problem. Drawing on interviews with staff at top international anti-hunger organizations as well as archival research at the United Nations Food and Agriculture Organization, the UK National Archives, and the U.S. National Archives, Jurkovich provides a new analytic model of transnational advocacy. In investigating advocacy around a critical economic and social right—the right to food—Jurkovich challenges existing understandings of the relationships among human rights, norms, and laws. Most important, *Feeding the Hungry* provides an expanded conceptual tool kit with which we can examine and understand the social and moral forces at play in rights advocacy.

Muslim Citizens in the West Apr 06 2023 Drawing upon original case studies spanning North America, Europe and Australia, *Muslim Citizens in the West* explores how Muslims have been both the excluded and the excluders within the wider societies in which they live. The book extends debates on the inclusion and exclusion of Muslim minorities beyond ideas of marginalisation to show that, while there have undoubtedly been increased incidences of Islamophobia since September 2001, some Muslim groups have played their own part in separating themselves from the wider society. The cases examined show how these tendencies span geographical, ethnic and gender divides and can be encouraged by a combination of international and national developments prompting some groups to identify wider society as the 'other'. Muslim and non-Muslim scholars and practitioners in political science, social work, history and law also highlight positive outcomes in terms of Muslim activism with relationship to their respective countries and suggest ways in which increasing tensions felt, perceived or assumed can be eased and greater emphasis given to the role Muslims can play in shaping their place in the wider communities where they live.

Gene Therapy Jun 15 2021 Amazing medical breakthroughs are made every day. In the past decades, medical researchers have cured diseases that were once deadly and devised new methods to heal that were once unimaginable. This title follows the development of gene therapy, including the discovery of DNA, groundbreaking discoveries and the doctors who made them, and where the science is heading in the future. Learn how gene therapy works and why future applications of the technology will be controversial. Sidebars, full-color photos, a glossary, and well-placed graphs, charts, and maps, enhance this engaging title. Aligned to Common Core Standards and correlated to state standards. Essential Library is an imprint of ABDO Publishing Company.

Information Technology in Environmental Engineering Apr 01 2020 Information technologies have evolved to an enabling science for natural resource management and conservation, environmental engineering, scientific simulation and integrated assessment studies. Computing plays a significant role in the every day practices of

environmental engineers, natural scientists, economists, and social scientists. The complexity of natural phenomena requires interdisciplinary approaches, where computing science offers the infrastructure for environmental data collection and management, scientific simulations, decision support, documentation and reporting. Ecology, environmental engineering and natural resource management comprise an excellent real-world testbed for IT system demonstration, while presenting new challenges for computer science. Complexity, uncertainty and scaling issues of natural systems constitute a demanding application domain for modelling, simulation and scientific workflows, data management and reporting, decision support and intelligent systems, distributed computing environments, geographical information systems, heterogeneous systems integration, software engineering, accounting systems, control systems, as well as sustainable manufacturing and reverse logistics. This book offers a collection of papers presented at the 6th International Conference on Environmental Engineering, held in July 2013, in Lüneburg, Germany. Recent success stories in ecoinformatics, promising ideas and new challenges are discussed among computer scientists, environmental engineers, industrial engineers, economists and social scientists, demonstrating new paradigms for problem solving and decision making.

The Shias of Pakistan Oct 08 2020 The Shias of Pakistan are the world's second largest Shia community after that of Iran, but comprise only 10–15 per cent of Pakistan's population. In recent decades Sunni extremists have increasingly targeted them with hate propaganda and terrorism, yet paradoxically Shias have always been fully integrated into all sections of political, professional and social life without suffering any discrimination. In mainstream politics, the Shia–Sunni divide has never been an issue in Pakistan. Shia politicians in Pakistan have usually downplayed their religious beliefs, but there have always been individuals and groups who emphasised their Shia identity, and who zealously campaigned for equal rights for the Shias wherever and whenever they perceived these to be threatened. Shia 'ulama' have been at the forefront of communal activism in Pakistan since 1949, but Shia laymen also participated in such organisations, as they had in pre-partition India. Based mainly on Urdu sources, Rieck's book examines, first, the history of Pakistan's Shias, including their communal organisations, the growth of the Shia 'ulama' class, of religious schools and rivalry between "orthodox" "ulama" and popular preachers; second, the outcome of lobbying of successive Pakistan governments by Shia organisations; and third, the Shia–Sunni conflict, which is increasingly virulent due to the state's failure to combat Sunni extremism.

COVID-19 Jul 05 2020 The story of COVID-19 now seems so familiar: from the first reported case of a new respiratory infection in China in December 2019, to a pandemic that rapidly changed the world. Respiratory clinicians and scientists were at the forefront of delivering healthcare for people with COVID-19, leading efforts to understand this novel virus and disease, and developing and testing strategies to better prevent and treat it. These endeavours extended not only to the acute illness, but also to understanding the longer-term consequences. The pace of knowledge acquisition was rapid but is now maturing. This Monograph therefore provides a timely and valuable state-of-the-art summary for clinicians and scientists on our understanding of this virus and its consequences to date. It is essential reading for all those involved in the care of people who are or who have been affected by COVID-19.