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### KEY=ALPHALINK - COHEN DELACRUZ

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#### MANTA'S GIFT

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[Open Road Media](#) A gripping first-contact adventure for fans of James Cameron's Avatar from the #1 New York Times–bestselling author of the Star Wars: Thrawn series. At twenty-two, hotshot Matthew Raimey has his whole life ahead of him, but a tragic accident quickly changes everything. He's left feeling hopeless—until he receives a proposition to be part of a new project for SkyLight International: Project Changeling. It's not the easiest transition, but eventually Matt is spending his days unlike anyone back on Earth could imagine—swimming through the toxic yet beautiful atmosphere of Jupiter, in the body of a Qanska, an enormous alien resembling a cross between a manta ray and a dolphin. Even stranger, Matt is happy again. But his second chance at survival doesn't come without a cost. Behind this project is a mysterious oligarchy of rich and powerful individuals who run the solar system, and they didn't place Matt on Jupiter out of mere kindness. They're monitoring his every move, and preparing to collect what they came for . . . "The direction Manta's Gift ultimately takes is inventive and unexpected. . . . Zahn plays out his suspense as deftly as always, building a tense situation and ultimately defusing it in believable and pleasing ways." —Locus "Zahn is ingenious in his plotting and well versed in keeping things moving. Manta's Gift leaves the reader feeling very satisfied." —Analog Science Fiction and Fact "The author of Angelmass brings a new twist to a classic tale of human-alien encounter, combining fast-paced action and hard science with personal drama. A good choice for most sf collections." —Library Journal "Another thoroughly literate sf yarn from Zahn." —Booklist

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#### INDUSTRIAL BURNERS HANDBOOK

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[CRC Press](#) Rapid development in the field precipitated by the increased demand for clean burner systems has made the Industrial Burners Handbook into the fields go-to resource. With this resource, bestselling author, editor, and combustion expert Charles Baukal, Jr. has put together a comprehensive reference dedicated to the design and applications of indust

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#### THE COMPETENCY EQUATION

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[Lulu Press, Inc](#) This simple but comprehensive equation explains competencies for everyone interested in their career path. The book provides a global view of work and how employees and leaders provide value to organisations. It explains why some employees are happy with their roles but others are too stressed or incompetent because they are not yet ready for the complexity of the work. It is a guide for youngsters who want to understand work and how they can reach their potential. For more mature workers it explains options for further growth in their career path. In organisations this is a framework for human resource development for both leaders and developers of talent. We owe it to ourselves to be happy in our work: the Competency Equation will show you how to achieve this.

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#### UNDERGROUND

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#### TALES OF HACKING, MADNESS AND OBSESSION ON THE ELECTRONIC FRONTIER

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[Canongate Books](#) Suelette Dreyfus and her co-author, WikiLeaks founder Julian Assange, tell the extraordinary true story of the computer underground, and the bizarre lives and crimes of an elite ring of international hackers who took on the establishment. Spanning three continents and a decade of high level infiltration, they created chaos amongst some of the world's biggest and most powerful organisations, including NASA and the US military. Brilliant and obsessed, many of them found themselves addicted to hacking and phreaking. Some descended into drugs and madness, others ended up in jail. As riveting as the finest detective novel and meticulously researched, Underground follows the hackers through their crimes, their betrayals, the hunt, raids and investigations. It is a gripping tale of the digital underground.

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#### LIBYA SINCE 1969

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#### QADHAFI'S REVOLUTION REVISITED

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[Springer](#) This edited volume provides the first fully comprehensive evaluation of Libya since the Qadhafi coup in 1969. Throughout the different chapters the authors explore the rise of the military in Libya, the impact of its self-styled revolution on Libyan society and economy.

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#### NEW KIND OF SCIENCE

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#### NOTES FROM THE BOOK

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#### CHITIN AND CHITOSAN: PROPERTIES AND APPLICATIONS

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[John Wiley & Sons](#) Offers a comprehensive guide to the isolation, properties and applications of chitin and chitosan Chitin and Chitosan: Properties and Applications presents a comprehensive review of the isolation, properties and applications of chitin and chitosan. These promising biomaterials have the potential to be broadly applied and there is a growing market for these biopolymers in areas such as medical and pharmaceutical, packaging, agricultural, textile, cosmetics, nanoparticles and more. The authors - noted experts in the field - explore the isolation, characterization and the physical and chemical properties of chitin and chitosan. They also examine their properties such as hydrogels, immunomodulation and biotechnology, antimicrobial activity and chemical enzymatic modifications. The book offers an analysis of the myriad medical and pharmaceutical applications as well as a review of applications in other areas. In addition, the authors discuss regulations, markets and perspectives for the use of chitin and chitosan. This important book: Offers a thorough review of the isolation, properties and applications of chitin and chitosan. Contains information on the wide-ranging applications and growing market demand for chitin and chitosan Includes a discussion of current regulations and the outlook for the future Written for Researchers in academia and industry who are working in the fields of chitin and chitosan, Chitin and Chitosan: Properties and Applications offers a review of these promising biomaterials that have great potential due to their material properties and biological functionalities.

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#### ISLAMIC ENTREPRENEURSHIP

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[Routledge](#) This book discusses the idea that there is a specific Islamic form of entrepreneurship. Based on extensive original research amongst small and medium sized enterprises in Saudi Arabia, it shows how businesses are started and how they grow in the context of an Islamic economy and society. It argues that as specific Islamic approaches to a wide range of economic activities are being formulated and implemented, there is indeed a particular Islamic approach to entrepreneurship. Examining the relationship between Islamic

values and entrepreneurial activity, the book considers whether such values can be more effectively used in order to raise the profile of Islamic entrepreneurship, and also to promote alternatives to development in the contemporary business environment. The book analyses the nature of entrepreneurship, and the special qualities of Islamic entrepreneurship, and discusses how the Islamic approach to entrepreneurship can be encouraged and developed further still

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### THE TEACHER OF GENERATION ALPHA

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[Peter Lang GmbH, Internationaler Verlag Der Wissenschaften](#) Each generation brings their distinct features to classrooms, which makes teachers to rethink their instructional practices and reorganize the learning environment to accommodate students' needs. The youngest generation, called Generation Alpha, has its own traits that makes it unique and worth considering. We have prepared this book in attempt to help teachers gain a multi-dimensional perspective about effective teaching, creative thinking, handling individual differences, managing classrooms, testing, leveraging digital intelligence, and gaining data literacy skills while dealing with Generation Alpha. The book addresses all teachers, teaching any level or grade, regardless of their branch

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### A BEGINNER'S GUIDE TO STATISTICS FOR CRIMINOLOGY AND CRIMINAL JUSTICE USING R

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[Springer Nature](#) This book provides hands-on guidance for researchers and practitioners in criminal justice and criminology to perform statistical analyses and data visualization in the free and open-source software R. It offers a step-by-step guide for beginners to become familiar with the RStudio platform and tidyverse set of packages. This volume will help users master the fundamentals of the R programming language, providing tutorials in each chapter that lay out research questions and hypotheses centering around a real criminal justice dataset, such as data from the National Survey on Drug Use and Health, National Crime Victimization Survey, Youth Risk Behavior Surveillance System, The Monitoring the Future Study, and The National Youth Survey. Users will also learn how to manipulate common sources of agency data, such as calls-for-service (CFS) data. The end of each chapter includes exercises that reinforce the R tutorial examples, designed to help master the software as well as to provide practice on statistical concepts, data analysis, and interpretation of results. The text can be used as a stand-alone guide to learning R or it can be used as a companion guide to an introductory statistics textbook, such as Basic Statistics in Criminal Justice (2020).

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### AN INTRODUCTION TO BUDDHIST PSYCHOLOGY AND COUNSELLING

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#### PATHWAYS OF MINDFULNESS-BASED THERAPIES

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[Springer](#) This book, now in its fifth edition, provides a comprehensive introduction to Buddhist psychology and counselling, exploring key concepts in psychology and practical applications in mindfulness-based counselling techniques using Buddhist philosophy of mind, psychology, ethics and contemplative methods.

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### THE FAR RIGHT AND THE ENVIRONMENT

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#### POLITICS, DISCOURSE AND COMMUNICATION

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[Routledge](#) At the beginning of the twenty-first century, both the crisis of liberal democracy, as visible in, for example, the rise of far-right actors in Europe and the United States, and environmental crises, from declining biodiversity to climate change, are increasingly in the public spotlight. Whilst both areas have been analysed extensively on their own, *The Far Right and the Environment: Politics, Discourse and Communication* provides much-needed insights into their intersection by illuminating the environmental communication of far-right party and non-party actors in Europe and the United States. Although commonly perceived as a 'left-wing' issue today, concerns over the natural environment by the far right have a long, ideology-driven history. Thus, it is not surprising that some members of the far right offer distinctive ecological visions of communal life, though, for example, climate-change scepticism is at times voiced too. Investigating this range of stances within their discourse about the natural environment provides a window into the wider politics of the far right and points to a close connection between the politics of identity and the imagination of nature. Connecting the fields of environmental communication and study of the far right, contributions to this edited volume therefore offer timely assessments of this often-overlooked dimension of far-right politics.

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### PROGRAMMING SPIDERS, BOTS, AND AGGREGATORS IN JAVA

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[John Wiley & Sons](#) The content and services available on the web continue to be accessed mostly through direct human control. But this is changing. Increasingly, users rely on automated agents that save them time and effort by programmatically retrieving content, performing complex interactions, and aggregating data from diverse sources. *Programming Spiders, Bots, and Aggregators in Java* teaches you how to build and deploy a wide variety of these agents-from single-purpose bots to exploratory spiders to aggregators that present a unified view of information from multiple user accounts. You will quickly build on your basic knowledge of Java to quickly master the techniques that are essential to this specialized world of programming, including parsing HTML, interpreting data, working with cookies, reading and writing XML, and managing high-volume workloads. You'll also learn about the ethical issues associated with bot use--and the limitations imposed by some websites. This book offers two levels of instruction, both of which are focused on the library of routines provided on the companion CD. If your main concern is adding ready-made functionality to an application, you'll achieve your goals quickly thanks to step-by-step instructions and sample programs that illustrate effective implementations. If you're interested in the technologies underlying these routines, you'll find in-depth explanations of how they work and the techniques required for customization.

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### OVER OUR DEAD BODIES

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#### PORT ARTHUR AND AUSTRALIA'S FIGHT FOR GUN CONTROL

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[Sydney University Press](#) The Port Arthur massacre on 28 April 1996, when 35 people were shot dead by Martin Bryant, transformed Australia's gun control debate. Public outrage drove politicians from all sides of politics to embrace gun control. Non-violent 'people power' galvanised government resolve to outlaw semi-automatic weapons, register all guns and tighten gun ownership laws. Simon Chapman's book gives an insider's view of the struggle for gun control, highlighting the public discourse between shooters determined to preserve the right for civilians to bear military-style weapons, and activists dedicated to getting Australia 'off the American path' of gun violence.

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### THE OXFORD HANDBOOK OF THE RADICAL RIGHT

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[Oxford University Press](#) **The radical right : an introduction** / Jens Rydgren -- **Ideology and discourse** -- The radical right and nationalism / Tamir Bar-On -- The radical right and islamophobia / Aristotle Kallis -- The radical right and anti-semitism / Ruth Wodak -- **The radical right and populism** / Hans-Georg Betz -- **The radical right and fascism** / Nigel Copsey -- **The radical right and euroscepticism** / Sofia Vasilopoulou -- **Issues** -- Explaining electoral support for the radical right / Kai Arzheimer -- **Party systems and radical right-wing parties** / Herbert Kitschelt -- **The radical right and gender** / Hilde Coffé -- **Globalization, cleavages, and the radical right** / Simon Borschier -- **Party organization and the radical right** / David Art -- **Charisma and the radical right** / Roger Eatwell -- **Media and the radical right** / Antonis A. Ellinas -- **The non-party sector of the radical right** / John Veugelers and Gabriel Menard -- **The political impact of the radical right** / Michelle Hale Williams -- **The radical right as social movement organizations** / Manuela Caiani and Donatella Della Porta -- **Youth and the radical right** / Cynthia Miller Idriss -- **Religion and the radical right** / Michael Minkenberg -- **Cross-national links and international cooperation** / Manuela Caiani -- **Political violence and the radical right** / Leonard Weinberg and Eliot Assoudeh -- **Case studies** -- **The radical right in France** / Nonna Mayer -- **The radical right in Germany, Austria, and Switzerland** / Uwe Backes -- **The radical right in Belgium and the Netherlands** / Joop J.M. van Holsteyn -- **The radical right in Southern Europe** / Carlo Ruzza -- **The radical right in the UK** / Matthew J. Goodwin and James Dennison -- **The radical right in the Nordic countries** / Anders Widfeldt -- **The radical right in Eastern Europe** / Lenka Butíková -- **The radical right in post-soviet Russia** / Richard Arnold and Andreas Umland -- **The radical right in post-soviet Ukraine** / Melanie Mierzejewski-Voznyak -- **The radical right in the United States of America** / Christopher Sebastian Parker -- **The radical right in Australia** / Andy Fleming and Aurelien Mondon -- **The radical right in Israel** / Arie Perliger and Ami Pedhazur -- **The radical right in Japan** / Naoto Higuchi

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**CRITICAL TURNING POINTS IN THE MIDDLE EAST**

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**1915 - 2015**

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Springer This book takes a novel look at the modern Middle East through the prisms of six cascading negative critical turning points. It identifies the seeds of a potential seventh in the collective dignity deficits generated by poor governance paradigms and exacerbated by geopolitical competition for the region's natural resources.

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**HANDBOOK OF MATHEMATICAL FUNCTIONS**

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**WITH FORMULAS, GRAPHS, AND MATHEMATICAL TABLES**

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Courier Corporation An extensive summary of mathematical functions that occur in physical and engineering problems

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**ART, TECHNOLOGY, CONSCIOUSNESS**

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**MIND@LARGE**

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Intellect Books "This volume documents the very latest work from those connected with the internationally acclaimed CiiA-STAR centre. Their artistic and theoretical research in new media and art includes aspects of: artificial life, robotics, technoetics, performance, computer music, intelligent architecture, telematic art and biotechnology. This book will also provide new ideas for software designers working on material to be used by the arts community". -Back cover.

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**A FASCIST CENTURY**

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**ESSAYS BY ROGER GRIFFIN**

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Springer Ten essays on the nature of fascism by a leading scholar in the field, focusing on how to understand and apply fascist ideology to various movements since the twentieth century, Mussolini's prophesied 'fascist century'. Includes studies of fascism's attempted temporal revolution; Nazism as extended case-study; and fascism's postwar evolution.

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**STRATEGIC MANAGEMENT OF DIVERSITY IN THE WORKPLACE**

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**AN AUSTRALIAN CASE**

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Routledge Strategic Management of Diversity in the Workplace discusses the strategic management of ethnic and cultural diversity by taking particular examples from Australia, Canada, The United Kingdom and the United States of America, in order to determine the salient benefits that organisations could derive when ethnic and cultural differences are seen as opportunities, not as problems, and are viewed as benefits rather than threats. Strategic Management of Diversity in the Workplace provides a clear demonstration of the benefits, conflicts and challenges faced by organisations. The renewed interest in multiculturalism in academic and policy circles revives the debate about issues related to the management of ethnic diversity in society at large and in specific settings, such as corporate Australia. This book specifically focuses on this problematic area by aiming to explore the practice of management and application of multiculturalism in the workplace. This book seeks to examine post-multiculturalism in Australia and explore whether it has affected the ways in which corporate Australia deals with issues of diversity and the lessons learned here are ones that apply across the business world. Strategic Management of Diversity in the Workplace would be of interest for researchers, academics, undergraduate and postgraduate business degrees students in the fields of Strategic Human Resources Management, Cross-Cultural Management, Managing Workplace Training and Managing and Leading People.

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**DO SMART ADAPTIVE SYSTEMS EXIST?**

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**BEST PRACTICE FOR SELECTION AND COMBINATION OF INTELLIGENT METHODS**

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Springer Science & Business Media This book is intended as a reference and a guide summarising and focusing on best practices when using intelligent techniques and building systems requiring a degree of adaptation and intelligence. It is therefore not intended as a collection of the most recent research results but a practical guide for experts from other areas and industrial users who are interested in building solutions to their problems using intelligent techniques. One of the main issues covered is an attempt to answer the question of how to select and/or combine suitable intelligent techniques from a large pool of potential solutions. Another attractive feature of the book is that it brings together experts from neural network, fuzzy, machine learning, evolutionary and hybrid systems communities who will provide their views on how these different intelligent technologies have contributed and will contribute to creation of smart adaptive systems of the future. An integration of these communities has been one of the main goals of the European Network of Excellence on Smart Adaptive Systems (EUNITE) within which the idea of compiling such a volume has originated. Over three years of various EUNITE activities focusing on issues of adaptation and intelligent behaviour of computing and engineering systems has also led to posing the question which is the title of this book: Do smart adaptive systems exist?

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**MEDICAL TOXICOLOGY**

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Lippincott Williams & Wilkins This thoroughly revised and updated Third Edition of the classic Medical Toxicology is the definitive reference on the management of poisoned patients. More than 300 well-organized chapters written by eminent authorities guide clinicians through the diagnosis and treatment of every poisoning or drug overdose. Chapter outlines, headings, and a detailed index enable readers to quickly locate exactly the information they need. This edition includes new chapters on biological and chemical weapons and on diagnosis of patients with apparent symptoms of poisoning when the cause is unknown. The book includes comparative commentary on toxicology practice in the United States, Europe, Australia, and Asia. Compatibility: BlackBerry® OS 4.1 or Higher / iPhone/iPod Touch 2.0 or Higher / Palm OS 3.5 or higher / Palm Pre Classic / Symbian S60, 3rd edition (Nokia) / Windows Mobile™ Pocket PC (all versions) / Windows Mobile Smartphone / Windows 98SE/2000/ME/XP/Vista/Tablet PC

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**THE NEW FRONTIERS OF SPACE**

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**ECONOMIC IMPLICATIONS, SECURITY ISSUES AND EVOLVING SCENARIOS**

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Springer There are few industries in today's world as dynamic and dramatically changing as the space sector, with new ventures and initiatives being announced on a daily basis. As well as emerging countries improving their launching and manufacturing capabilities, private actors are beginning to join public bodies in the space race, and participating in what is frequently being referred to as the new space era. With fantastic opportunities arising for business and economics, this book provides a comprehensive overview of the space sector, exploring recent initiatives, and the most important areas of investment in the industry, including emerging fields of activities such as asteroid mining and space tourism. It also addresses traditional and non-traditional security issues in the sector, together with discussing their legal implications. This interdisciplinary book provides insights for practitioners and researchers alike, particularly those involved in technology and innovation management, emerging markets, international relations, and security studies.

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## SOVEREIGNTY AND THE RESPONSIBILITY TO PROTECT

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### THE POWER OF NORMS AND THE NORMS OF THE POWERFUL

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**Routledge** This book explores how the bedrock institution of today's global order - sovereignty - is undergoing transformation as a result of complex interactions between power and norms, between politics and international law. This book analyses a series of controversial military interventions into the internal affairs of "irresponsible sovereigns" and discusses their consequences for the rules on the use of force and the principle of sovereign equality. Featuring case studies on Kosovo, Darfur and Afghanistan, it shows that frames from one discourse (for example the debate over the responsibility to protect) have been imported into other discourses (on counter-terrorism and nuclear non-proliferation) in an attempt to legitimize a bold challenge to the global legal order. Although the 'demise' of sovereignty is widely debated, this book instead seeks to 'deconstruct' sovereignty by explaining how this institution has been reconstituted by global powers whose hegemonic law-making activities have popularized the notion of sovereignty as responsibility. Drawing on international relations theory, international law and sociology, *Sovereignty and the Responsibility to Protect* develops a truly interdisciplinary perspective on the transformation of sovereignty and will be of strong interest to students and scholars in these fields.

### THE SYNDICATE

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### THE STORY OF THE COMING WORLD GOVERNMENT

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**Axis Mundi Books** Is there a common thread behind globalization, the EEC, and war in the Middle East? Why did we invade Iraq when the reasons given - weapons of mass-destruction and links with al-Qaeda - turn out to be wrong? Is it really the war on terror we should be most concerned about, or are we looking the wrong way? Nicholas Hagger places these events in the context of the last 100 years, and in doing so provides a controversial and challenging re-reading of history. From the Russian revolution to the present day it is money and oil that have driven events, rather than random individual acts of evil and aggression on the one hand, or the pursuit of liberty and democracy on the other. And behind these events there is a pattern, an inexorable drive to world government. Behind the pattern there are shadowy interests and organisations that undermine the integrity of nation-states and threaten to usher in a new and frightening era.

### SAP SUCCESSFACTORS EMPLOYEE CENTRAL

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### THE COMPREHENSIVE GUIDE

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**SAP PRESS** Revised edition of the authors' SAP SuccessFactors employee central, [2016]

### THE JOHN ZINK COMBUSTION HANDBOOK

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**CRC Press** Despite the length of time it has been around, its importance, and vast amounts of research, combustion is still far from being completely understood. Industrial applications of combustion add environmental, cost, and fuel consumption issues to its fundamental complexity, and the process and power generation industries in particular present their o

### UNDERGROUND

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### GLOBAL ISLAMOPHOBIA

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### MUSLIMS AND MORAL PANIC IN THE WEST

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**Routledge** The decade since 9/11 has seen a decline in liberal tolerance in the West as Muslims have endured increasing levels of repression. This book presents a series of case studies from Western Europe, Australia and North America demonstrating the transnational character of Islamophobia. The authors explore contemporary intercultural conflicts using the concept of moral panic, revitalised for the era of globalisation. Exploring various sites of conflict, *Global Islamophobia* considers the role played by 'moral entrepreneurs' in orchestrating popular xenophobia and in agitating for greater surveillance, policing and cultural regulation of those deemed a threat to the nation's security or imagined community. This timely collection examines the interpenetration of the global and the local in the West's cultural politics towards Islam, highlighting parallels in the responses of governments and in the worrying reversion to a politics of coercion and assimilation. As such, it will be of interest to scholars of sociology and politics with interests in race and ethnicity; citizenship and assimilation; political communication, securitisation and The War on Terror; and moral panics.

### ASSESSMENT SCALES IN DEPRESSION AND ANXIETY - CORPORATE

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### (SERVIER EDN)

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**CRC Press** There are a number of books recently published on assessment scales for depression and anxiety. However, these books are generally more detailed than clinicians require, are specific to one or other condition, or involve specialty populations such as children or geriatrics. To meet the needs of clinicians treating patients with depressive and anxiety disorders, this volume aims to bring together empirically validated assessment scales. In a concise and user-friendly format, *Assessment Scales in Depression and Anxiety* illustrates the assessment scales used in clinical trials and research studies; shows how to select an assessment scale and to decide which scale to use for a particular clinical situation; and provides sample assessment scales for clinicians to use in their practice.

### OXYGEN-ENHANCED COMBUSTION, SECOND EDITION

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**CRC Press** Combustion technology has traditionally been dominated by air/fuel combustion. However, two developments have increased the significance of oxygen-enhanced combustion—new technologies that produce oxygen less expensively and the increased importance of environmental regulations. Advantages of oxygen-enhanced combustion include less pollutant emissions as well as increased energy efficiency and productivity. *Oxygen-Enhanced Combustion, Second Edition* compiles information about using oxygen to enhance industrial heating and melting processes. It integrates fundamental principles, applications, and equipment design in one volume, making it a unique resource for specialists implementing the use of oxygen in combustion systems. This second edition of the bestselling book has more than doubled in size. Extensively updated and expanded, it covers significant advances in the technology that have occurred since the publication of the first edition. What's New in This Edition Expanded from 11 chapters to 30, with most of the existing chapters revised A broader view of oxygen-enhanced combustion, with more than 50 contributors from over 20 organizations around the world More coverage of fundamentals, including fluid flow, heat transfer, noise, flame impingement, CFD modeling, soot formation, burner design, and burner testing New chapters on applications such as flameless combustion, steel reheating, iron production, cement production, power generation, fluidized bed combustion, chemicals and petrochemicals, and diesel engines This book offers a unified, up-to-date look at important commercialized uses of oxygen-enhanced combustion in a wide range of industries. It brings together the latest knowledge to assist those researching, engineering, and implementing combustion in power plants, engines, and other applications.

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## THE EXTREME RIGHT IN EUROPE

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### CURRENT TRENDS AND PERSPECTIVES

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Vandenhoeck & Ruprecht Hier werden in mehrfacher Hinsicht neue Akzente gesetzt: Erstens sind alle Beiträge vergleichend angelegt und überschreiten den nationalen Rahmen. Zweitens ist das östliche Europa in etwa gleichgewichtig vertreten, obwohl die Forschungslage weit ungünstiger ist als für das westliche. Drittens behandelt der Band nicht nur den parteiförmig organisierten Rechtsextremismus und das damit verbundene Wahlgesehen, sondern bezieht zum einen militante Szenen und Subkulturen einschließlich mancher paramilitärischer Erscheinungen im östlichen Europa, zum anderen das weite Feld politischer Ideen und kultureller Trends und ihren Einfluss auf die europäische politische Kultur mit ein - auch hier wiederum in vergleichender und Ländergrenzen überschreitender Anlage.

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### GUIDE TO GRAPHICS SOFTWARE TOOLS

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Springer Science & Business Media The 2nd edition of this integrated guide explains and lists readily available graphics software tools and their applications, while also serving as a shortcut to graphics theory and programming. It grounds readers in fundamental concepts and helps them use visualization, modeling, simulation, and virtual reality to complement and improve their work.

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### PRINCE CHARLES

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#### THE SUSTAINABLE PRINCE

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Hearthstone Pub

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### INDUSTRIAL COMBUSTION POLLUTION AND CONTROL

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CRC Press This reference overflows with an abundance of experimental techniques, simulation strategies, and practical applications useful in the control of pollutants generated by combustion processes in the metals, minerals, chemical, petrochemical, waste, incineration, paper, glass, and foods industries. The book assists engineers as they attempt to meet e

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### NEWMEDIA

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#### IB WORLD SCHOOLS YEARBOOK 2021

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#### THE OFFICIAL GUIDE TO SCHOOLS OFFERING THE INTERNATIONAL BACCALAUREATE PRIMARY YEARS, MIDDLE YEARS, DIPLOMA AND CAREER-RELATED PROGRAMMES

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The Official Guide to Schools Offering the International Baccalaureate Primary Years, Middle Years, Diploma and Career-related Programmes.

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#### THE AIR POWER MANUAL

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#### ALPHA FILM SERIES

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The Alpha Film Series includes fifteen episodes (30 minutes each), an introduction to the Alpha weekend (10 minutes), two required team training sessions on how to lead an Alpha small group, and how to lead prayer ministry (30 minutes).

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#### ETHICS IN COMPUTING, SCIENCE, AND ENGINEERING

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#### A STUDENT'S GUIDE TO DOING THINGS RIGHT

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Springer This comprehensive textbook introduces students to the wide-ranging responsibilities of computing, science and engineering professionals by laying strong transdisciplinary foundations and by highlighting ethical issues that may arise during their careers. The work is well illustrated, and makes extensive use of both activities, and ethical dilemmas which are designed to stimulate reader engagement. A number of memorable case studies are also included and frequently draw on the demanding aerospace industry. The book adopts a strongly human centric approach, with matters such as privacy erosion and censorship being viewed not only in their current context but also in terms of their ongoing evolution. What are our individual ethical responsibilities for ensuring that we do not develop for future generations a technological leviathan with the potential to create a dystopian world? A broad range of technologies and techniques are introduced and are examined within an ethical framework. These include biometrics, surveillance systems (including facial recognition), radio frequency identification devices, drone technologies, the Internet of Things, and robotic systems. The application and potential societal ramifications of such systems are examined in some detail and this is intended to support the reader in gaining a clear insight into our current direction of travel. Importantly, the author asks whether we can afford to allow ongoing developments to be primarily driven by market forces, or whether a more cautious approach is needed. Further chapters examine the benefits that are associated with ethical leadership, environmental issues relating to the technology product lifecycle (from inception to e-waste), ethical considerations in research (including medical experimentation involving both humans and animals), and the need to develop educational programs which will better prepare students for the needs of a much more fluid employment landscape. The final chapter introduces a structured approach to ethical issue resolution, providing a valuable, I

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