

En/content

Right here, we have countless book **en/content** and collections to check out. We additionally provide variant types and as well as type of the books to browse. The good enough book, fiction, history, novel, scientific research, as without difficulty as various further sorts of books are readily simple here.

As this en/content, it ends stirring subconscious one of the favored book en/content collections that we have. This is why you remain in the best website to look the unbelievable books to have.

Lignocellulosic Biorefineries Jean-Luc Wertz 2013-06-27 Written with a diverse audience in mind, this book describes the current status, development, and future prospects for the critical technology of second-generation biorefineries, specifically with a focus on lignocellulosic materials as feedstock. It provides an overview of the issues behind this technological transition, and it provides, in depth, the science and technology related to cellulose for production of bioethanol and other biofuels. The book also highlights the main emerging routes that will serve as the source of important bio-generated products in the future.

Social Problems in the Age of COVID-19 Vol 2 Muschert, Glenn W. 2020-10-21 The COVID-19 pandemic is having far-reaching political and social consequences across the globe. Published in collaboration with the Society for the Study of Social Problems (SSSP), this book addresses the greatest social challenges facing the world as a result of the pandemic. The authors propose public policy solutions to help refugees, migrant workers, victims of human trafficking, indigenous populations and the invisible poor of the Global South.

U.S. Geological Survey Bulletin 1983

Anti-Cartel Enforcement in a Contemporary Age Caron Beaton-Wells 2015-09-24 Leniency policies are seen as a revolution in contemporary anti-cartel law enforcement. Unique to competition law, these policies are regarded as essential to detecting, punishing and deterring business collusion – conduct that subverts competition at national and global levels. Featuring contributions from leading scholars, practitioners and enforcers from around the world, this book probes the almost universal adoption and zealous defence of leniency policies by many competition authorities and others. It charts the origins of and impetuses for the leniency movement, captures key insights from academic research and practical experience relating to the operation and effectiveness of leniency policies and examines leniency from the perspectives of corporate and individual applicants, advisers and authorities. The book also explores debates surrounding the intersections between leniency and other crucial elements of the enforcement system such as compensation, compliance and criminalisation. The rich critical analysis in the book draws on the disciplines of law, regulation, economics and criminology. It makes a substantial and distinctive contribution to the literature on a topic that is highly significant to a wide range of actors in the field of competition law and business regulation generally. From the Foreword by Professor Frédéric Jenny '... fundamental questions are raised and thoroughly discussed in this book which is undoubtedly the most comprehensive scholarly work on leniency policies produced so far ... [the] book should be required reading for all seeking to acquire a deeper insight into the issues related to leniency policy. It is a priceless contribution ...'

Community-Based Outreach Treatment for Addictions and Concomitant Disorders: Time for a Change of Paradigm Louise Penzenstadler 2020-05-05

Conflict Management and Dispute Settlement in East Asia Ramses Amer 2016-05-23 Through a multi-disciplinary approach, this volume studies the management and settlement of conflict and disputes in East Asia. Conflict and disputes exist everywhere in human society. The management and settlement of them has become an imperative. This volume is a significant contribution to a broader understanding of the complexities involved in managing and settling disputes and

conflicts at regional, inter-state and intra-state levels in the East Asian region. Drawing on expertise in Peace and Conflict, International Relations, and International Law the volume presents to the reader a general picture of how conflict can be managed at the international and regional levels through various mechanisms, in particular, through prominent regional organizations such as ASEAN. It then moves on to case studies at the regional level including inter-state and intra-state conflicts and disputes. The last part of the volume highlights how states resolve their maritime disputes. This has drawn much attention from the international community due to various factors such as the increasing demand for natural resources from the oceans. These disputes disrupt the smooth development of international relations as well as trigger tensions and confrontation between states.

Dutch Investments in ICT and Cybersecurity Michel Rademaker 2017-03-08 Digitalization has taken a predominant role in the Netherlands. The Netherlands considers itself one of the leading ICT countries, promotes itself as 'a safe place to do business' and aspires to be the digital gateway of Europe. This report will first estimate the current and prospective size of the Dutch digital economy and the ICT sector, and later analyze how much the latter contributes to the national economy. Next, we provide a holistic overview of the current level of public and private investments in cybersecurity, followed by an analysis estimating the Dutch cybersecurity market by comparing different studies. Taking into account the 1,5% loss of its national GDP to cybercrime, which correlates well to the €10bn value loss through cyber risk in the Netherlands, the Dutch private sector, and especially the government, can invest more in cybersecurity to reduce the impact and damage cybercrime and –risks. In addition, there is a drastic increase in demand anticipated for cybersecurity experts and IoT developers. As a result, when this is solved, one might conclude that the investments in cybersecurity will exceed the 10% norm. This research is directed to the National Cyber Testbed Initiative of The Hague Security Delta (December 2016).

Pharmacy Practice in Developing Countries Ahmed Fathelrahman 2016-02-13 Pharmacy Practice in Developing Countries: Achievements and Challenges offers a detailed review of the history and development of pharmacy practice in developing countries across Africa, Asia, and South America. Pharmacy practice varies substantially from country to country due to variations in needs and expectations, culture, challenges, policy, regulations, available resources, and other factors. This book focuses on each country's strengths and achievements, as well as areas of weakness, barriers to improvement and challenges. It sets out to establish a baseline for best practices, taking all of these factors into account and offering solutions and opportunities for the future. This book is a valuable resource for academics, researchers, practicing pharmacists, policy makers, and students involved in pharmacy practice worldwide as it provides lessons learned on a global scale and seeks to advance the pharmacy profession. Uses the latest research and statistics to document the history and development of pharmacy practice in developing countries Describes current practice across various pharmacy sectors to supply a valuable comparative analysis across countries in Africa, Asia, Europe, and South America Highlights areas of achievement, strengths, uniqueness, and future opportunities to provide a basis for learning and improvement Establishes a baseline for best practices and solutions

Law Librarianship in Academic Libraries Yemisi Dina 2015-04-10 In the last two decades, advancement in technology has transformed every aspect of librarianship. Law Librarianship in Academic Law Libraries discusses issues and model practices in academic law libraries. This text will help librarians and library school students understand the operation, resources and facilities that are available in the academic law library. It explains the practices and trends that are widely practiced in different parts of the world. This book describes the expectations of an aspiring professional with an interest in specializing in law librarianship; revealing facts pertaining to management and administration which are not necessarily taught in library schools. The first chapter introduces the history of academic law libraries, and defines law librarianship. The remaining chapters are dedicated to different aspects of law librarianship including the importance of emerging technologies and how they are implemented in the academic law libraries setting, finishing with a concluding chapter on global opportunities available for law librarians. Provides an insight to academic law librarianship practices Practical tips on building a career in academic law librarianship Describes in detail the education and professional development opportunities for academic law librarianship Features customized classification schemes that have been used in academic law libraries

The Islamic Movement in Israel Tilde Rosmer 2022-02-22 Since its establishment in the late 1970s, Israel's Islamic Movement has grown from a small religious revivalist organization focused on strengthening the faith of Muslim Palestinian citizens of Israel to a countrywide sociopolitical movement with representation in the Israeli legislature. But how did it get here? How does it differ from other Islamic movements in the region? And why does its membership continue to grow? Tilde Rosmer examines these issues in The Islamic Movement in Israel as she tells the story of the movement, its identity, and its activities. Using interviews with movement leaders and activists, their documents, and media reports from Israel and beyond, she traces the movement's history from its early days to its 1996 split over the issue of its relationship to the state. She then explores how the two factions have functioned since, revealing that while leaders of the two branches have pursued different approaches to the state, until the outlawing of the Northern Branch in 2015, both remained connected and dedicated to providing needed social, education, and health services in Israel's Palestinian towns and villages. The first book in English on this group, The Islamic Movement in Israel is a timely study about how an Islamist movement operates within the unique circumstances of the Jewish state.

Climate and Environmental Change in the Mediterranean Basin - Current Situation and Risks for the Future. First Mediterranean Assessment Report Mediterranean Experts on Climate and environmental Change 2020-11-17 The First Mediterranean Assessment Report (MAR1) prepared by the independent network of Mediterranean Experts on Climate and environmental Change (MedECC) founded in 2015 was published in November 2020. MAR1 assesses the best available scientific knowledge on climate and environmental change and associated risks in the Mediterranean Basin in order to render it accessible to policymakers, stakeholders and citizens. The report has been written by 190 scientists from 25 countries, all contributing in individual capacity and without financial compensation. The report includes a Summary for Policymakers (SPM), which comprises the key messages of the MAR1. The UNEP/MAP - Barcelona Convention Secretariat, through its Plan Bleu Regional Activity Center, and the Secretariat of the Union for the Mediterranean work in partnership to support MedECC, and to contribute to establish a sound and transparent scientific assessment process.

Generations Z in Europe Christian Scholz 2019-09-30 Generations Z in Europe brings together differing geographic perspectives from a range of researchers to present a fascinating picture of the contemporary reality for 'Gen-Z' workers from nine European countries. The findings will help readers understand the diversity of issues and commonalities for this new part of the global workforce.

Geological Survey Professional Paper 1977

International Perspectives on Contexts, Communities and Evaluated Innovative Practices Rollande

Deslandes 2009-06-10 Research and practice in the vast field of school-family-community relations have evolved dramatically over the last thirty years. Schools throughout the world face enormous challenges due to demographic changes and societal problems, making partnerships among schools, families and community groups a necessity. Specific issues such as poverty, school dropout, violence and suicide, the wider diversity of students and parents, the higher accountability demanded of school systems, the implementation of school reforms and a multitude of government strategies and policies all contribute to a rapidly changing educational world. But as this book shows, even though research is often being undertaken independently in different countries, strong similarities are apparent across countries and cultures. School-family-community collaboration is no longer a single country issue. The book brings together contributions from culturally and linguistically diverse countries facing these common situations and challenges. It details practices that have proved effective alongside relevant case examples, and covers a wide variety of topics, including: challenges arising from the application of parent-school legislation at national level the work of schools with migrant groups, low-income parents and parents with behaviour problems. evaluation of various family-school-community partnerships programs the way ahead for Family-School-Community Relations With contributions from distinguished researchers from throughout the world (including the United States, Canada, the UK, Europe, China and Australia). It is a perfect companion to International Perspectives on Student Outcomes and Homework, also edited by Rollande Deslandes, and published simultaneously by Routledge.

Hands-On Low-Code Application Development with Salesforce Enrico Murru 2020-10-16 Explore a wide range of low-code tools in the Salesforce platform for building customized CRM applications without writing any code Key Features>Create apps with a rich user experience without paying for costly developers>Leverage Salesforce Lightning Platform's declarative features to build professional-grade applications>Improve productivity with business process automation using Workflow, Process Builder, and FlowBook Description Low-code platforms allow users to focus on business logic to create solutions without getting trapped in programming complexities. Thanks to its powerful features for designing, developing, and deploying apps without having to hand-code, Salesforce is at the forefront of the low-code development revolution. This book will guide you in building creative applications for solving your business problems using the declarative framework provided by Salesforce. You'll start by learning how to design your business data model with custom objects, fields, formulas, and validation rules, all secured by the Salesforce security model. You'll then explore tools such as Workflow, Process Builder, Lightning Flow, and Actions that will help you to automate your business processes with ease. This book also shows you how to use Lightning App Builder to build personalized UIs for your Salesforce applications, explains the value of creating community pages for your organization, and teaches you how to customize them with Experience Builder. Finally, you'll work with the sandbox model, deploy your solutions, and deliver an effective release management strategy. By the end of this Salesforce book, you'll be ready to customize Salesforce CRM to meet your business requirements by creating unique solutions without writing a single line of code. What you will learn>Get to grips with the fundamentals of data modeling to enhance data quality>Deliver dynamic configuration capabilities using custom settings and metadata types>Secure your data by implementing the Salesforce security model>Customize Salesforce applications with Lightning App Builder>Create impressive pages for your community using Experience Builder>Use Data Loader to import and export data without writing any code>Embrace the Salesforce Ohana culture to share knowledge and learn from the global Salesforce community>Who this book is for If you are a citizen developer, business analyst, Salesforce administrator, or anyone interested in developing applications or solutions for business problems but lack technical knowledge, this book is for you. No prior programming experience is required.

The War Report Annyssa Bellal 2016-01-09 This annual Report on armed conflicts around the world provides detailed information on each conflict which occurred in 2014. The Report sets out

the conflicts' classification, applicable norms, key actors, methods of warfare, and the number of casualties. It also analyses key legal issues that arose in the context of these armed conflicts.

Investors' Guide to the United Kingdom 2012/13 Jonathan Reuvid 2012-11-30 This new, fully updated fifth edition of Investors' Guide to the United Kingdom provides an authoritative and essential guide to the current investment climate in the United Kingdom.

Internet Infrastructure Richard Fox 2017-10-20 Internet Infrastructure: Networking, Web Services, and Cloud Computing provides a comprehensive introduction to networks and the Internet from several perspectives: the underlying media, the protocols, the hardware, the servers, and their uses. The material in the text is divided into concept chapters that are followed up with case study chapters that examine how to install, configure, and secure a server that offers the given service discussed. The book covers in detail the Bind DNS name server, the Apache web server, and the Squid proxy server. It also provides background on those servers by discussing DNS, DHCP, HTTP, HTTPS, digital certificates and encryption, web caches, and the variety of protocols that support web caching. Introductory networking content, as well as advanced Internet content, is also included in chapters on networks, LANs and WANs, TCP/IP, TCP/IP tools, cloud computing, and an examination of the Amazon Cloud Service. Online resources include supplementary content that is available via the textbook's companion website, as well useful resources for faculty and students alike, including: a complete lab manual; power point notes, for installing, configuring, securing and experimenting with many of the servers discussed in the text; power point notes; animation tutorials to illustrate some of the concepts; two appendices; and complete input/output listings for the example Amazon cloud operations covered in the book.

Biotechnology and the Law Hugh B. Wellons 2007 The book is written to help lawyers faced with the challenge of identifying the legal issues and processes that must be faced by their clients in building, marketing, and protecting a biotech business. The contributors are experts in this specialized area and provide thorough, yet accessible, overviews of biotech subspecialties with an eye to practical application. A biotech legal practice involves specialized subject matter and regulatory schemes that, generally, are not part of the business lawyer's repertoire and which can present many hazards for the uninitiated. Because of the expansion in biotech practice beyond the traditional organizations and their representatives, this guide was written to help lawyers find their way through the biotech maze.

Controlling EU Agencies Miroslava Scholten 2020-05-29 Controlling EU Agencies launches the debate on how to build a comprehensive system of controls in light of the ongoing trends of agencification and Europeanisation of the executive in the EU.

Electricity Market Reform Great Britain: Department of Energy and Climate Change 2012-11-29 The Government has three objectives for energy policy - to keep the lights on, to keep energy bills affordable, and to decarbonise energy generation. Simultaneous to the publication of this policy paper the Government is introducing the Energy Bill (HC Bill 100 2012-13, ISBN 9780215050151) into Parliament to implement the key aspects of Electricity Market Reform (EMR) as well as making a wider range of reforms. The Government set out its intentions in the EMR white paper issued in July 2011 (available at http://www.decc.gov.uk/en/content/cms/legislation/white_papers/emr_wp_2011/emr_wp_2011.aspx). The Bill will drive the £110 billion of investment needed in the electricity sector by 2020, to ensure reliable, diverse and low-carbon power. With a fifth of the UK's electricity generating capacity due to close this decade these reforms are vital. Also publishing simultaneously is Electricity demand reduction consultation document (Cm. 8468, ISBN 9780101846820); Electricity demand reduction consultation summary document (Cm. 8492, ISBN 9780101849227); Annual energy statement 2012 (Cm. 8456, ISBN 9780101845625); Energy security strategy (Cm 8466, ISBN 9780101846622); and Statutory security of supply report (HC 688, session 2012-13 ISBN 9780102980691)

Mohammed VI's Strategies for Moroccan Economic Development Eve Sandberg 2019-08-07 This book analyzes the economic development choices initiated by Morocco's King Mohammed VI since

he ascended the throne in 1999 and situates those choices in the political economy development literature. Examining the policies enacted by the King, the authors argue that over the past twenty years Mohammed VI has achieved some outstanding successes in modernizing the foundational economic sectors of Morocco, but the benefits of this development have not reached all Moroccans. With its focus on economic development, this book explores the way in which Mohammed VI's development strategies have, in part, resembled the neoliberal model advocated by Western powers and institutions, as well as how the King also adopted some of the European practices of state intervention found in the "varieties of capitalism" models across Europe. Additionally, Mohammed VI's Strategies for Moroccan Economic Development looks at the way in which the King has sought to utilize "leap frog" technologies so that Morocco has become a leader in certain productive sectors and is not just catching up to rival producers. The book also examines the extent to which Moroccan citizens have benefited from the economic transformations, arguing that not all Moroccans have benefited; many Moroccan citizens in 2019 echo the same economic concerns that were voiced in 1999 when King Mohammed VI first assumed the throne. With its focus on economic development, this book will be of interest not only to scholars and students of Middle East and North African Studies, but also Economics, International Development, and Politics.

Unity Game Development Scripting Kyle D'Aoust 2014-12-22 If you are new to Unity scripting and want to learn simple and modular code and advance your knowledge to the next level, this is the book for you.

Turkey Yonah Alexander 2008-04-21 How do democratic societies maintain the balance between civil rights and security while continuing the fight on global terrorism? This work raises this issue and presents one country, Turkey, and its struggle to implement laws to combat terrorism and comply with the European Union's civil rights standards. A collection of materials that reflects the legal responses in combating terrorism is an essential volume in any academic and professional collection as it provides a case-specific reference point in the fields of EU politics, law, and international relations. Turkey contains translations, contextual notes, and explanations from the editors of over 112 Turkish and EU documents ranging from martial law, PKK terror, Turkey-EU relations, human rights, and Turkish reforms. This resource book enables the reader to gauge Turkey's prospects for success in establishing an effective government that at the same time protects the rights of the individual. This book will prove a valuable source for students and researchers of international politics, international relations and security studies.

Cold, Hungry and in the Dark Bill Powers 2013-07-02 Examines the natural gas industry, arguing that the declining productivity and increasing demand will trigger a crisis that will cause prices to rise and more damage to the economy.

U.S. Geological Survey Professional Paper 1977

Sustainability for SMEs Elaine Cohen 2017-09-29 Sustainability for SMEs offers a comprehensive introduction to the key business cases and techniques for putting sustainability at the heart of your business strategy. Small businesses make a significant collective impact on the environment and society - but only a tiny percentage of SMEs complete a sustainability report. Sustainability Reporting for SMEs will enable any SME to get up to speed on sustainability reporting and plot a course of action for their business. Elaine Cohen distils the latest and best thinking on sustainability reporting for SMEs, and offers a process for reporting that will deliver significant business advantage, both in terms of more effective internal processes and in terms of reputation, customer loyalty and business-building. In many SMEs sustainability is one person's passion and responsibility. A large part of their job becomes selling sustainability to other people in the business. Strategic Sustainability offers arguments, information and tactics that will help that person get the buy-in they need to move sustainability forward in their business. Sustainability is of strategic importance to a business. This book makes an airtight case for why action is essential and how sustainability can help a business not only survive but thrive in competitive marketplaces. The major environmental impact of most businesses derives from

energy usage. There are many ways to make your organisation's energy usage more sustainable. In *Sustainable Energy Options for Business*, Philip Wolfe outlines the best available options for (1) reducing energy use and (2) improving the sustainability of energy supply. After an introduction to regulatory drivers and management issues, Wolfe looks at energy opportunities in five key areas.

The Indie Game Developer Handbook Richard Hill-Whittall 2015-02-11 The indie game developer's complete guide to running a studio. The climate for the games industry has never been hotter, and this is only set to continue as the marketplace for tablets, consoles and phones grow. Seemingly every day there is a story of how a successful app or game has earned thousands of downloads and revenue. As the market size increases, so does the number of people developing and looking to develop their own app or game to publish. *The Indie Game Developer Handbook* covers every aspect of running a game development studio—from the initial creation of the game through to completion, release and beyond. Accessible and complete guide to many aspects of running a game development studio from funding and development through QA, publishing, marketing, and more. Provides a useful knowledge base and help to support the learning process of running an indie development studio in an honest, approachable and easy to understand way. Case studies, interviews from other studios and industry professionals grant a first-hand look into the world of indie game development

Trap Magmatism and Ore Formation in the Siberian Noril'sk Region V.V. Ryabov 2014-07-14 The basis of this investigation is the petrographic and geochemical understanding of principal igneous rock types of the Noril'sk region, in order to demonstrate that these data provide unique and self-evident solutions to the problems of petrogenesis and mineralization. The results of the investigations are presented in two volumes: the first includes mainly text and the second contains illustrations. In the first volume, the state of the main problems of the genesis of igneous rocks with reference to Traps and related ore deposits is discussed, as well as short petrological descriptions of igneous complexes in the region, the mineral and geochemical diversity of the rocks, and aspects of the differentiation of basaltic melts and mineralization are described. Taking into account the vast number of publications on the petrology of Traps of the Noril'sk region, primary attention in the monograph is given to earlier unknown phenomena, as well as other aspects that are of great importance for solving genetic problems. Some exotic geologic targets such as the Mikchandinsky differentiated cover, the magnetite lava flow of the Putorana Plateau, the magmatogenic breccia of Kharaelakh and others are described in detail. The second volume contains an atlas of Rock Indications of igneous rock-types; formally identified reference rocks from all igneous complexes of the region, as well as photographs of thin sections of typical rocks and analytical tables of rocks and minerals from the key sections of sedimentary units and intrusions. Each rock type has been geochemically and petrographically analysed thereby providing a formal identity, complete with a photograph of the thin section. Photomicrographs of the rocks in this book will be a useful aid in visualizing the diversity of rock types in the Traps; each photograph reflecting a unique combination of minerals.

Gender, Race, and Ethnicity in the Workplace: Emerging Issues and Enduring Challenges Margaret Foegen Karsten 2016-03-28 Insights from professionals in the fields of organizational development and diversity provide practical tools to help employees and managers—regardless of race or gender—collaborate in reaching their workplace potential. • Presents new research on the many forms of employment discrimination based on multiracial identity, appearance, and transgender status • Includes contributions from professionals in the fields of social psychology, law, gender studies, and ethics, among others • Reveals effective ways for promoting inclusion of women and people of color in today's global workforce • Covers the workforce in the public sector, private sector, and military • Considers the role of social media in helping break through workplace barriers

The Man behind the Queen C. Beem 2014-12-16 From the 14th-century king consorts of Navarre to the modern European prince consorts of the 20th century, the male consort has been a peculiar

yet recurrent historical figure. In this impressively broad collection, leading historians of monarchy analyze how male partners of female rulers have negotiated their unique roles throughout history. *The Economy of Modern Malta* Paul Caruana Galizia 2016-12-20 This book provides the first wide-ranging account of the Maltese economy in the modern era, from colonialism to European Union membership. It sets arguments about growth and development, and the impact and legacy of colonization, against detailed histories of agriculture, manufacturing and trade, and different economic policy regimes. It is based on volumes of newly collected archival evidence and the latest thinking in economic history. By extending coverage up to the present, the book explains how one of the world's smallest nation-states achieved lasting economic development, quintupling its per capita income level since 1970, when many other postcolonial and advanced economies stagnated.

Handbook on Diversity and Inclusion Indices Ng, Eddy S. 2021-07-31 This Handbook on Diversity and Inclusion Indices critically examines many of the popular and frequently cited indices related to DEI benchmarking and progress tracking. The goal is to provide a better understanding of the indices' construction, strengths and weaknesses, intended applications, contribution to research and progress towards diversity and equity goals.

Civil Disobedience in Islam Muhammad Haniff Hassan 2017-04-13 This book addresses contemporary debates on civil disobedience in Islam within the rich Sunni tradition, especially during the height of the non-violent people revolution in various Arab countries, popularly known as the Arab Spring. It illustrates the Islamic theological and jurisprudential arguments presented by those who either permit or prohibit acts of civil disobedience for the purpose of changing government, political systems or policy. The book analyses the nature of the debate and considers how a theological position on civil disobedience should be formulated in contemporary time, and makes the case for alternatives to violent political action such as jihadism, terrorism and armed rebellion.

Dog Days Ivan Franceschini 2019-04-05 According to the Chinese zodiac, 2018 was the year of the 'earthly dog'. In the middle of the long, hot, and feverish dog days of the summer of 2018, some workers at Shenzhen Jasic Technology took their chances and attempted to form an independent union. While this action was met by the harshest repression, it also led to extraordinary demonstrations of solidarity from small groups of radical students from all over the country, which in turn were immediately and severely suppressed. China's year of the dog was also imbued with the spirit of another canine, Cerberus—the three-headed hound of Hades—with the ravenous advance of the surveillance state and the increasing securitisation of Chinese society, starting from the northwestern region of Xinjiang. This Yearbook traces these latest developments in Chinese society through a collection of 50 original essays on labour, civil society, and human rights in China and beyond, penned by leading scholars and practitioners from around the world.

Modern Techniques of Spectroscopy Dheeraj Kumar Singh 2021-05-15 The book highlights recent developments in the field of spectroscopy by providing the readers with an updated and high-level of overview. The focus of this book is on the introduction to concepts of modern spectroscopic techniques, recent technological innovations in this field, and current examples of applications to molecules and materials relevant for academia and industry. The book will be beneficial to researchers from various branches of science and technology, and is intended to point them to modern techniques, which might be useful for their specific problems. Spectroscopic techniques, that are discussed include, UV-Visible absorption spectroscopy, XPS, Raman spectroscopy, SERS, TERS, CARS, IR absorption spectroscopy, SFG, LIBS, Quantum cascade laser (QCL) spectroscopy, fluorescence spectroscopy, ellipsometry, cavity-enhanced absorption spectroscopy, such as cavity ring-down spectroscopy (CRDS) and evanescent wave-CRDS both in gas and condensed phases, time-resolved spectroscopy etc. Applications introduced in the different chapters demonstrates the usefulness of the spectroscopic techniques for the characterization of fundamental properties of molecules, e.g. in connection with environmental

impact, bio-activity, or usefulness for pharmaceutical drugs, and materials important e.g. for nano-science, nuclear chemistry, or bio-applications. The book presents how spectroscopic techniques can help to better understand substances, which have also great impact on questions of social and economic relevance (environment, alternative energy, etc.).

Parliamentary Cooperation and Diplomacy in EU External Relations Kolja Raube 2019 In today's increasingly complex and interdependent world, the role of parliaments in external affairs remains a relatively under explored topic of research. The multiple patterns of global governance are mostly dominated by the executive branches of government, with parliaments relegated to the sidelines. This insightful book aims to challenge this dominant perspective and demonstrate the increased networking of parliaments both within the EU and with external actors outside the EU. It not only sheds light on EU parliamentary cooperation and networking, but also reveals the growing scope and role of parliamentary scrutiny, control and conflict mediation.

Effective Company Disclosure in the Digital Age Gill North 2015-10-16 Effective corporate reporting and disclosure are critical in financial markets to promote vigorous competition, optimal performance, and transparency. This book examines whether existing disclosure frameworks in eight countries with the world's most significant securities exchanges achieve these objectives, and then, drawing on extensive empirical findings, identifies the policies and practices that contribute most to improving the overall quality of listed company reporting and communication. Contending that public disclosure of listed company information is an essential precondition to the long-term efficient operation of financial markets, the book provides analysis of such issues and topics as the following: - arguments for and against mandatory disclosure regimes; - key principles of periodic and continuous disclosure regulation; - tensions between direct and indirect investment in financial markets; - assumptions concerning the need to maintain a privileged role for financial intermediaries; - intermediary, analyst, and research incentives; - protection of individual investors; - selective disclosure; - disclosure of bad news; - the role of accounting standards; - public access to company briefings; - long term performance reporting and analysis; and - company reporting developments. A significant portion of the book provides an overview of disclosure regulation and practice in the United States, Canada, Germany, the United Kingdom, Japan, Hong Kong, Australia, and Singapore. A highly informative survey looks at company reports, disclosures, and websites of large listed companies, including Microsoft, Citigroup, Teck Resources, Deutsche Bank, BP, Sony, PetroChina Company, BHP Billiton, and Singapore Telecommunications. The book discusses common disclosure issues that arise across jurisdictions, provides valuable insights on the efficacy of existing disclosure regulation and practice, and highlights the important principles, processes, and practices that underpin best practice company disclosure frameworks. It will be welcomed by company boards and executives and their counsel, as well as by policymakers and scholars in the areas of corporate, securities, banking and financial law, accounting, economics and finance.

Environmental and Energy Law Karen Makuch 2012-07-23 Despite bringing prosperity, industrialisation generally leads to increasing levels of pollution which has a detrimental impact on the environment. In response, legislation which seeks to control or prevent such impact has become common. Similarly, climate change and energy security have become major drivers for

the regulatory regimes that have emerged in the energy field. Given the global or regional scope of many environmental problems, international cooperation is often necessary to ensure such legislation is effective. The EU and the UK have contributed to the development of the environmental and energy law regimes currently in force, spanning across international, transnational and national levels. At the same time, practical responses to environmental and energy problems have largely been the focus of engineers, scientists and other technical experts. Environmental & Energy Law attempts to bridge the knowledge gap between legal developments designed to achieve environmental and/or energy-related objectives and the practical, scientific and technical considerations applicable to the same environmental problems. In particular, it attempts to convey a broad range of topical issues in environmental and energy law, from climate and energy regulation, technology innovation and transfer, to pollution control, environmental governance and enforcement. In addition the book outlines key sector specific legal regimes (including water, waste and air quality management), focusing on issues or topics that are particularly relevant to both environmental and energy lawyers, and engineering, science and technology-oriented professionals and students. In this vein, the book guides the reader on some basic practical applications of the law within scientific, engineering and other practical settings. The book will be useful to all those working or studying in the environmental or energy arena, including law students, legal professionals, engineering and science students and professionals. By adopting a multi-disciplinary approach to environmental and energy law, the book embraces all readerships and helps to address the often thorny problem of communication between scientists, engineers, lawyers and policy-makers.

Essential Thesaurus Construction Vanda Broughton 2006 Many information professionals working in small units today fail to find the published tools for subject based organization that are appropriate to their local needs, whether they are archivists, special librarians, information officers, or knowledge or content managers. Large established standards for document description and organization are too unwieldy, unnecessarily detailed, or too expensive to install and maintain. In other cases the available systems are insufficient for a specialist environment, or don't bring things together in a helpful way. A purpose built, in-house system would seem to be the answer, but too often the skills necessary to create one are lacking. This practical text examines the criteria relevant to the selection of a subject management system, describes the characteristics of some common types of subject tool, and takes the novice step-by-step through the process of creating a system for a specialist environment. The methodology employed is a standard technique for the building of a thesaurus that incidentally creates a compatible classification or taxonomy, both of which may be used in a variety of ways for document or information management. Key areas covered are: What is a thesaurus? Tools for subject access and retrieval What a thesaurus is used for Why use a thesaurus? Examples of thesauri The structure of a thesaurus Thesaural relations Practical thesaurus construction The vocabulary of the thesaurus Building the systematic structure Conversion to alphabetic format Forms of entry in the thesaurus Maintaining the thesaurus Thesaurus software The wider environment. Readership: Although primarily aimed at the practising information professional, the book is also suitable for students of library and information science.