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Performability in Internet of Things Mar 17 2021 This book discusses the challenges in the convergence of technologies as the Internet of Things (IoT) evolves. These include sensing, computing, information processing, networking, and controlling intelligent technologies. The contributors first provide a survey of various assessment and evaluation approaches available for successful convergence. They then go on to cover several operational ideas to apply. The contributors then discuss the challenges involved bridging gaps in computation and the communication process, hidden networks, intelligent decision making, human-to-machine perception and large-scale IoT environments. The contributors aim to provide the reader an overview of trends in IoT in terms of performability and traffic modeling and efforts that can be spent in assessing the graceful degradation in IoT paradigms. Provides a survey of IoT assessment and evaluation approaches; Covers new and innovative operational ideas that apply to the IoT industry and the industries it affects; Includes chapters from researchers and industry leaders in IoT from around the world.

Machine Learning and Big Data Analytics Paradigms: Analysis, Applications and Challenges Sep 30 2019 This book is intended to present the state of the art in research on machine learning and big data analytics. The accepted chapters covered many themes including artificial intelligence and data mining applications, machine learning and applications, deep learning technology for big data analytics, and modeling, simulation, and security with big data. It is a valuable resource for

researchers in the area of big data analytics and its applications.

Smart Computing Applications in Crowdfunding Jan 15 2021 The book focuses on smart computing for crowdfunding usage, looking at the crowdfunding landscape, e.g., reward-, donation-, equity-, P2P-based and the crowdfunding ecosystem, e.g., regulator, asker, backer, investor, and operator. The increased complexity of fund raising scenario, driven by the broad economic environment as well as the need for using alternative funding sources, has sparked research in smart computing techniques. Covering a wide range of detailed topics, the authors of this book offer an outstanding overview of the current state of the art; providing deep insights into smart computing methods, tools, and their applications in crowdfunding; exploring the importance of smart analysis, prediction, and decision-making within the fintech industry. This book is intended to be an authoritative and valuable resource for professional practitioners and researchers alike, as well as finance engineering, and computer science students who are interested in crowdfunding and other emerging fintech topics.

Higher Education in Market-Oriented Socialist Vietnam Nov 12 2020 This book inspects higher education reform in market-oriented socialist Vietnam, with a focus on newness narratives and enquiry. Engaging in dialogic conversations with global and regional forces and exploring convergences in the domains of policy, curriculum, research, pedagogy, and society, chapter authors analyse ideologies that have entered Vietnam's educational landscape. Chapters include discussions of post-Soviet legacies, socialist thought, privatization, neoliberalism, global rankings, academic freedom, autonomy, and elitism, as well as the actors, discourses and practices through which they manifest. In so doing, authors' commentaries juxtapose phenomena in Vietnam with other national contexts such as the Philippines, Brunei Darussalam, Japan, Australia, and Trinidad and Tobago.

Mergent Municipal & Government Manual Aug 02 2022

The Palestine Strategic Report 2016-2017 Nov 05 2022 This annual referential report, has become an essential classic in the academic realm of Palestinian Studies. It includes the latest and most recent statistical and analytic data on the various developments related to the Palestinian issue. **

The Evolving Relationship between China, the EU and the USA May 07 2020 This book closely scrutinizes the individual and collective roles played by China, the EU and the USA in contemporary world politics. Examining the three actors' respective strategic and policy positions on and behaviour towards the flux of the contemporary global order, the analysis focuses on three major issues and challenges: foreign and security policy; economics and trade; and climate change and energy. Discussing their relative power, as well as their interests, beliefs and positions on a set of decisive issues, this book explores bilateral relations between the three powers and the ways in which they may interact trilaterally in a broader global context to shape international politics. Written by a stellar line-up of experts from the fields of politics and international relations, The Evolving Relationship between China, the EU and the USA will be of huge interest to students and scholars from within these fields, as well as policy-makers and practitioners more generally.

Nutraceuticals in Veterinary Medicine Jun 07 2020 This unique work compiles the latest knowledge around veterinary nutraceuticals, commonly referred to as dietary supplements, from ingredients to final products in a single source. More than sixty chapters organized in seven sections collate all related aspects of nutraceutical research in animal health and disease, among them many novel topics: common nutraceutical ingredients (Section-I), prebiotics, probiotics, synbiotics, enzymes and antibacterial alternatives (Section-II), applications of nutraceuticals in prevention and treatment of various diseases such as arthritis, periodontitis, diabetes, cognitive dysfunctions, mastitis, wounds, immune disorders, and cancer (Section-III), utilization of nutraceuticals in specific animal species (Section-IV), safety and toxicity evaluation of nutraceuticals and functional foods (Section-V), recent trends in nutraceutical research and product development (Section-VI), as well as regulatory aspects for nutraceuticals (Section-VII). The future of nutraceuticals and functional foods in veterinary medicine seems bright, as novel nutraceuticals will emerge and new uses of old agents will be discovered. International contributors to this book cover a variety of specialties in veterinary medicine, pharmacology, pharmacognosy, toxicology, chemistry, medicinal chemistry, biochemistry, physiology, nutrition, drug development, regulatory frameworks, and the nutraceutical industry. This is a highly informative and carefully presented book, providing scientific insight for academia, veterinarians, governmental and regulatory agencies with an interest in

animal nutrition, complementary veterinary medicine, nutraceutical product development and research.

The Fourth Industrial Revolution Jan 07 2023 The founder and executive chairman of the World Economic Forum on how the impending technological revolution will change our lives We are on the brink of the Fourth Industrial Revolution. And this one will be unlike any other in human history. Characterized by new technologies fusing the physical, digital and biological worlds, the Fourth Industrial Revolution will impact all disciplines, economies and industries - and it will do so at an unprecedented rate. World Economic Forum data predicts that by 2025 we will see: commercial use of nanomaterials 200 times stronger than steel and a million times thinner than human hair; the first transplant of a 3D-printed liver; 10% of all cars on US roads being driverless; and much more besides. In *The Fourth Industrial Revolution*, Schwab outlines the key technologies driving this revolution, discusses the major impacts on governments, businesses, civil society and individuals, and offers bold ideas for what can be done to shape a better future for all.

Gender and Sexuality Diversity in a Culture of Limitation May 31 2022 *Gender and Sexuality Diversity in a Culture of Limitation* provides an outstanding and insightful critique of the ways that contemporary education is impacted by a range of political, social and cultural influences that inform the approaches that schools take in relation to gender and sexuality diversity. By applying feminist poststructural and Foucauldian frameworks, the book examines the ongoing impact of broader socio-cultural discourse on the lives of gender and sexuality diverse students and teachers. Beginning with an overview of the impact of how a culture of limitation is realised in Australia, the focus moves beyond this context to examine state and federal policies from comparable societies in countries including the USA and the UK and their effect on the production of knowledges and what's permissible to include in educational curriculum. This research-driven book thus provides a comparative, international overview of the current state of gender and sexuality diversity in schools, and convincingly demonstrates that despite some empowerment of gender and sexuality diverse individuals, silencing and marginalization remain powerful forces. This book will be of great interest to graduate and postgraduate students, academics, professionals, and policy makers interested in the field of gender and sexuality in education. It is essential reading for those involved in pre-service and in-service teacher education, diversity education, the sociology of education, as well as education more generally.

The Internet of Things for Smart Urban Ecosystems Aug 10 2020 The main objective of this book is to provide a multidisciplinary overview of methodological approaches, architectures, platforms, and algorithms for the realization of an Internet of Things (IoT)-based Smart Urban Ecosystem (SUE). Moreover, the book details a set of real-world applications and case studies related to specific smart infrastructures and smart cities, including structural health monitoring, smart urban drainage networks, smart grids, power efficiency, healthcare, city security, and emergency management. A Smart Urban Ecosystem (SUE) is a people-centric system of systems that involves smart city environments, applications, and infrastructures. SUEs require the close integration of cyber and physical components for monitoring, understanding and controlling the urban environment. In this context, the Internet of Things (IoT) offers a valuable enabling technology, as it bridges the gap between physical things and software components, and empowers cooperation between distributed, pervasive, and heterogeneous entities.

R for Data Science Oct 12 2020 Learn how to use R to turn raw data into insight, knowledge, and understanding. This book introduces you to R, RStudio, and the tidyverse, a collection of R packages designed to work together to make data science fast, fluent, and fun. Suitable for readers with no previous programming experience, *R for Data Science* is designed to get you doing data science as quickly as possible. Authors Hadley Wickham and Garrett Grolemund guide you through the steps of importing, wrangling, exploring, and modeling your data and communicating the results. You'll get a complete, big-picture understanding of the data science cycle, along with basic tools you need to manage the details. Each section of the book is paired with exercises to help you practice what you've learned along the way. You'll learn how to: **Wrangle**—transform your datasets into a form convenient for analysis **Program**—learn powerful R tools for solving data problems with greater clarity and ease **Explore**—examine your data, generate hypotheses, and quickly test them **Model**—provide a low-dimensional summary that captures true "signals" in your dataset **Communicate**—learn R Markdown for integrating prose, code, and results

Routledge Handbook of Banking and Finance in Asia Dec 26 2021 The Routledge Handbook of Banking and Finance in Asia brings together leading scholars, policymakers, and practitioners to provide a comprehensive and cutting-edge guide to Asia's financial institutions, markets, and systems. Part I provides a country-by-country overview of banking and finance in East, Southeast, and South Asia, including examples from China, Japan, Hong Kong, India, and Singapore. Part II contains thematic chapters, covering topics such as commercial banking, development banking, infrastructure finance, stock markets, insurance, and sovereign wealth funds. It also includes examinations of banking regulation and supervision, and analyses of macroprudential regulation, capital flow management measures, and monetary policy. Finally, it provides new insights into topical issues such as SME, green, and Islamic finance. This handbook is an essential resource for scholars and students of Asian economics and finance and for professionals working in financial markets in Asia.

Refugee Entrepreneurship Dec 02 2019 Through a global series of case studies, this pioneering book delves into refugee entrepreneurship - a major economic, political and social issue emerging as a top priority. Stories from Australia, Germany, Pakistan and many other countries, highlight the obstacles facing refugees as they try to integrate and set up businesses in their new countries. Engaging contributions set the stage for a cross-analysis of the particularities and limitations faced by refugee entrepreneurs, culminating in an extended discussion about the future implications of refugee entrepreneurship for theory, policy and practice. This interdisciplinary book explores the motivations and drivers of refugee entrepreneurship, making it an insightful read not only for those engaged in entrepreneurship, but also for those interested in migration studies from a variety of academic disciplines.

Computer Vision - ECCV 2020 Apr 05 2020 The 30-volume set, comprising the LNCS books 12346 until 12375, constitutes the refereed proceedings of the 16th European Conference on Computer Vision, ECCV 2020, which was planned to be held in Glasgow, UK, during August 23-28, 2020. The conference was held virtually due to the COVID-19 pandemic. The 1360 revised papers presented in these proceedings were carefully reviewed and selected from a total of 5025 submissions. The papers deal with topics such as computer vision; machine learning; deep neural networks; reinforcement learning; object recognition; image classification; image processing; object detection; semantic segmentation; human pose estimation; 3d reconstruction; stereo vision; computational photography; neural networks; image coding; image reconstruction; object recognition; motion estimation.

Halliday Wine Companion 2020 Oct 31 2019 For over thirty years James Halliday has been Australia's most respected wine critic, and his Halliday Wine Companion is recognised as the industry benchmark for Australian wine. A best-selling annual, the Halliday Wine Companion is the go-to guide for wine ratings, regions, best varietals, winery reviews and a curated selection of the best wines in Australia. The 2020 edition has been completely revised to bring readers up-to-the-minute information. In his inimitable style, Halliday shares his extensive knowledge of wine through detailed tasting notes with points, price, value symbol and advice on best-by drinking, as well as each wine's closure and alcohol content. He provides information about wineries and winemakers, including vineyard sizes, opening times and contact details. The perfect self-purchase or gift for the wine lover in your life.

China's Macroeconomic Outlook Feb 25 2022 This book is a quarterly forecast and analysis report on the Chinese economy. It is published twice a year and presents ongoing results from the "China Quarterly Macroeconomic Model (CQMM)," a research project at the Center for Macroeconomic Research (CMR) at Xiamen University. Based on the CQMM model, the research team forecast major macroeconomic indicators for the next 8 quarters, including the rate of GDP growth, the CPI, fixed-asset investment, resident consumption and foreign trade. At the same time it focuses on simulation of current macroeconomic policies in China. In addition to helping readers understand China's economic trend and policy guide, this book has three main goals: to help readers understand China's economic performance; to forecast the main macroeconomic indicators for the next 8 quarters; and to simulate the effectiveness of macroeconomic policies. /div

Advances in Soft Computing Aug 22 2021 This volume constitutes the proceedings of the 18th Mexican Conference on Artificial Intelligence, MICAI 2019, held in Xalapa, Mexico, in October/November 2019. The 59 full papers presented in this volume were carefully reviewed and

selected from 148 submissions. They cover topics such as: machine learning; optimization and planning; fuzzy systems, reasoning and intelligent applications; and vision and robotics.

Security and Privacy in Smart Sensor Networks Jan 27 2022 Security and privacy protection within computer networks can be a challenge. By examining the current problems and challenges this domain is facing, more efficient strategies can be established to safeguard personal information against invasive pressures. Security and Privacy in Smart Sensor Networks is a critical scholarly resource that examines recent developments and emerging trends in smart sensor security and privacy by providing new models, practical solutions, and technological advances related to security. Featuring coverage on a broad range of topics such as cloud security, encryption, and intrusion detection systems, this book is geared towards academicians, engineers, IT specialists, researchers, and students seeking current research on authentication and intrusion detection.

Journalism in the Age of Virtual Reality Sep 22 2021 With the advent of the internet and handheld or wearable media systems that plunge the user into 360o video, augmented—or virtual reality—technology is changing how stories are told and created. In this book, John V. Pavlik argues that a new form of mediated communication has emerged: experiential news. Experiential media delivers not just news stories but also news experiences, in which the consumer engages news as a participant or virtual eyewitness in immersive, multisensory, and interactive narratives. Pavlik describes and analyzes new tools and approaches that allow journalists to tell stories that go beyond text and image. He delves into developing forms such as virtual reality, haptic technologies, interactive documentaries, and drone media, presenting the principles of how to design and frame a story using these techniques. Pavlik warns that although experiential news can heighten user engagement and increase understanding, it may also fuel the transformation of fake news into artificial realities, and he discusses the standards of ethics and accuracy needed to build public trust in journalism in the age of virtual reality. Journalism in the Age of Virtual Reality offers important lessons for practitioners seeking to produce quality experiential news and those interested in the ethical considerations that experiential media raise for journalism and the public.

Facts and figures 2016/2017 school year Jul 09 2020 Data and Figures offers the data estimated to the start of the school course on the main variables of Spanish educational system: students enrolled, educational centres and public expense in education. Also it collects other basic data already consolidated of previous courses on the education in Spain, his international comparison and his temporary evolution. The content of this publication does not contemplate the university education, but only the chapters with the educational system in his group. The figures presented are result of the frame of cooperation in statistical matter established with the Autonomous Communities, through the Commission of Statistics of the Sectorial Conference of Education.

Forest Products Annual Market Review 2018-2019 Apr 29 2022 Achieving the UN Sustainable Development Goals by 2030 will, to a great degree, depend on implementing a "circular economy". In the forest sector, this relates to how we manage forests and use forest products. The Forest Products Annual Market Review covers recent trends, policies and market intelligence on forest products along with production, consumption and trade statistics for the UNECE region; all of which are critical to the role of forests in creating a more circular economy.

Lifelong Employability Aug 29 2019 Increased longevity means that current structures for employment and retirement in Switzerland are not sustainable. To enable individuals and companies to thrive in our ageing society, changes in our social norms and attitudes about work and ageing need to occur. Philippa Dengler examines what these changes are, and what companies can do to support their employees to take control of their individual employability for a longer life. The practical implications benefit individuals, the companies they work for, and society as a whole.

Comprehensive Guide to SBI Bank PO Preliminary & Main Exam with 5 Online Tests (9th Edition) Oct 04 2022

The Digitization of Business in China Mar 05 2020 One of the first of its kind, this book examines the digitalization of Chinese businesses both theoretically and practically. Taking a fresh and unique approach, the authors seek to adopt individual theories for each empirical case explored and investigate the dramatic digital transformation that Chinese firms have undergone in recent years. With a particular focus on social networks, the authors observe and analyze the way that digitized applications can interlink with financial systems, developing new capabilities that help to yield competitive advantage. Covering both small to medium sized enterprises (SMEs) and globally

orientated multinational enterprises (MNEs), this book is a valuable resource for those researching Asian business, or international business more generally, as well as innovation and technology management.

List of the Books of Reference in the Reading Room of the British Museum Jul 01 2022

Digital Libraries: The Era of Big Data and Data Science Oct 24 2021 This book constitutes the thoroughly refereed proceedings of the 16th Italian Research Conference on Digital Libraries, IRCDL 2020, held in Bari, Italy, in January 2020. The 12 full papers and 6 short papers presented were carefully selected from 26 submissions. The papers are organized in topical sections on information retrieval, big data and data science in DL; cultural heritage; open science.

Applying Partial Least Squares in Tourism and Hospitality Research May 19 2021 Ten chapters discuss key aspects of advanced PLS analysis and its practical applications, covering new guidelines and improvements in the use of PLS-PM as well as various individual topics.

RGB-D Image Analysis and Processing Sep 10 2020 This book focuses on the fundamentals and recent advances in RGB-D imaging as well as covering a range of RGB-D applications. The topics covered include: data acquisition, data quality assessment, filling holes, 3D reconstruction, SLAM, multiple depth camera systems, segmentation, object detection, saliency detection, pose estimation, geometric modelling, fall detection, autonomous driving, motor rehabilitation therapy, people counting and cognitive service robots. The availability of cheap RGB-D sensors has led to an explosion over the last five years in the capture and application of colour plus depth data. The addition of depth data to regular RGB images vastly increases the range of applications, and has resulted in a demand for robust and real-time processing of RGB-D data. There remain many technical challenges, and RGB-D image processing is an ongoing research area. This book covers the full state of the art, and consists of a series of chapters by internationally renowned experts in the field. Each chapter is written so as to provide a detailed overview of that topic. RGB-D Image Analysis and Processing will enable both students and professional developers alike to quickly get up to speed with contemporary techniques, and apply RGB-D imaging in their own projects.

Service Research and Innovation Jan 03 2020 This book constitutes revised selected papers from the Australasian Symposium on Service Research and Innovation, ASSRI 2018. The conference was held in two parts on September 6, 2018, in Sydney, Australia, and on December 14, 2018, in Wollongong, Australia. The 9 full and 2 short papers included in this volume were carefully reviewed and selected from a total of 26 submissions, covering a variety of topics related to service-oriented computing and service science. The book also includes 3 keynote papers.

China's Belt and Road Initiative in a Global Context Dec 14 2020 Bringing together a collection of interdisciplinary chapters on China's Belt and Road Initiative (BRI), this book offers a comprehensive overview of the topic from a business and management perspective. With a focus on the China Pakistan Economic Corridor (CPEC), Volume II provides theoretical and empirical analyses of the opportunities and challenges facing businesses. With contributions covering economics, agriculture, energy, value chain, ethics, governance, and security, this collection is a useful tool for academics as well as policy-makers and practitioners in China, Pakistan, and other countries along the new Silk Road.

Advances in Embedded and Fan-Out Wafer Level Packaging Technologies Jun 19 2021 Examines the advantages of Embedded and FO-WLP technologies, potential application spaces, package structures available in the industry, process flows, and material challenges Embedded and fan-out wafer level packaging (FO-WLP) technologies have been developed across the industry over the past 15 years and have been in high volume manufacturing for nearly a decade. This book covers the advances that have been made in this new packaging technology and discusses the many benefits it provides to the electronic packaging industry and supply chain. It provides a compact overview of the major types of technologies offered in this field, on what is available, how it is processed, what is driving its development, and the pros and cons. Filled with contributions from some of the field's leading experts, Advances in Embedded and Fan-Out Wafer Level Packaging Technologies begins with a look at the history of the technology. It then goes on to examine the biggest technology and marketing trends. Other sections are dedicated to chip-first FO-WLP, chip-last FO-WLP, embedded die packaging, materials challenges, equipment challenges, and resulting technology fusions. Discusses specific company standards and their development results Content relates to practice as well as to contemporary and future challenges in electronics system

integration and packaging Advances in Embedded and Fan-Out Wafer Level Packaging Technologies will appeal to microelectronic packaging engineers, managers, and decision makers working in OEMs, IDMs, IFMs, OSATs, silicon foundries, materials suppliers, equipment suppliers, and CAD tool suppliers. It is also an excellent book for professors and graduate students working in microelectronic packaging research.

[International Migration Outlook 2018](#) Sep 03 2022 The 2018 edition of International Migration Outlook analyses recent developments in migration movements and policies in OECD countries and some non member countries, and looks at the evolution of the labour market outcomes of immigrants in OECD countries, with a focus on the migrants' job ...

Neural Information Processing Apr 17 2021 The seven-volume set of LNCS 11301-11307, constitutes the proceedings of the 25th International Conference on Neural Information Processing, ICONIP 2018, held in Siem Reap, Cambodia, in December 2018. The 401 full papers presented were carefully reviewed and selected from 575 submissions. The papers address the emerging topics of theoretical research, empirical studies, and applications of neural information processing techniques across different domains. The 4th volume, LNCS 11304, is organized in topical sections on feature selection, clustering, classification, and detection.

Security, Privacy and Trust in the IoT Environment Jul 21 2021 The Internet of Things (IoT) is a network of devices and smart things that provides a pervasive environment in which people can interact with both the cyber and physical worlds. As the number and variety of connected objects continue to grow and the devices themselves become smarter, users' expectations in terms of adaptive and self-governing digital environments are also on the rise. Although, this connectivity and the resultant smarter living is highly attractive to general public and profitable for the industry, there are also inherent concerns. The most challenging of these refer to the privacy and security of data, user trust of the digital systems, and relevant authentication mechanisms. These aspects call for novel network architectures and middleware platforms based on new communication technologies; as well as the adoption of novel context-aware management approaches and more efficient tools and devices. In this context, this book explores central issues of privacy, security and trust with regard to the IoT environments, as well as technical solutions to help address them. The main topics covered include: □ Basic concepts, principles and related technologies □ Security/privacy of data, and trust issues □ Mechanisms for security, privacy, trust and authentication □ Success indicators, performance metrics and future directions. This reference text is aimed at supporting a number of potential audiences, including □ Network Specialists, Hardware Engineers and Security Experts □ Students, Researchers, Academics and Practitioners.

[Forest Products Annual Market Review 2016-2017](#) Dec 06 2022 This publication provides a comprehensive analysis of markets in the UNECE region and reports on the main market influences outside the UNECE region. It covers the range of products from the forest to the end-user: from roundwood and primary processed products to value-added and housing. Statistics-based chapters analyse the markets for wood raw materials, sawn softwood, sawn hardwood, wood-based panels, paper, paperboard and woodpulp. Other chapters analyse policies, trade barriers affecting forest products, and markets for wood energy. The Review highlights the role of sustainable forest products in international markets. It also analyses the effects of the current economic situation on forest products markets.

[Culture, Music Education, and the Chinese Dream in Mainland China](#) Mar 29 2022 This book focuses on the rapidly changing sociology of music as manifested in Chinese society and Chinese education. It examines how social changes and cultural politics affect how music is currently being used in connection with the Chinese dream. While there is a growing trend toward incorporating the Chinese dream into school education and higher education, there has been no scholarly discussion to date. The combination of cultural politics, transformed authority relations, and officially approved songs can provide us with an understanding of the official content on the Chinese dream that is conveyed in today's Chinese society, and how these factors have influenced the renewal of values-based education and practices in school music education in China.

[Biosimilars](#) Nov 24 2021 This book provides a comprehensive overview of the biosimilar regulatory framework, the development process and clinical aspects for development of biosimilars. The development path of a biosimilar is just as unique as a development path of a new drug, tailored by the mechanism of action, the quality of the molecule, published information on the reference

product, the current competitive environment, the target market and regulatory guidance, and most importantly, the emerging totality of evidence for the proposed biosimilar during development. For the ease of readers, the book comprises of six sections as follows: Section I: Business, Health Economics and Intellectual Property Landscape for Biosimilars Section II: Regulatory Aspects of Development and Approval for Biosimilars Section III: Biopharmaceutical Development and Manufacturing of Biosimilars Section IV: Analytical Similarity Considerations for Biosimilars Section V: Clinical aspects of Biosimilar Development Section VI: Biosimilars- Global Development and Clinical Experience Chapters have been written by one or more experts from academia, industry or regulatory agencies who have been involved with one or more aspects of biosimilar product development. The authors and editors have an expertise in commercialization and pricing of biosimilars, intellectual property considerations for biosimilars, chemistry manufacturing controls (CMC) and analytical development for biosimilars, regulatory and clinical aspects of biosimilar development. Besides the industry practitioners, the book includes several contributions from regulators across the globe.

Security Opportunities in Nano Devices and Emerging Technologies Feb 13 2021 The research community lacks both the capability to explain the effectiveness of existing techniques and the metrics to predict the security properties and vulnerabilities of the next generation of nano-devices and systems. This book provides in-depth viewpoints on security issues and explains how nano devices and their unique properties can address the opportunities and challenges of the security community, manufacturers, system integrators, and end users. This book elevates security as a fundamental design parameter, transforming the way new nano-devices are developed. Part 1 focuses on nano devices and building security primitives. Part 2 focuses on emerging technologies and integrations.

Engineering Education Trends in the Digital Era Feb 02 2020 As the most influential activity for social and economic development of individuals and societies, education is a powerful means of shaping the future. The emergence of physical and digital technologies requires an overhaul that would affect not only the way engineering is approached but also the way education is delivered and designed. Therefore, designing and developing curricula focusing on the competencies and abilities of new generation engineers will be a necessity for sustainable success. Engineering Education Trends in the Digital Era is a critical scholarly resource that examines more digitized ways of designing and delivering learning and teaching processes and discusses and acts upon developing innovative engineering education within global, societal, economic, and environmental contexts. Highlighting a wide range of topics such as academic integrity, gamification, and professional development, this book is essential for teachers, researchers, educational policymakers, curriculum designers, educational software developers, administrators, and academicians.