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ELLIS RIOS

*Security, Development
And Sustainability In Asia:
A World Scientific
Reference On Major Policy
And Development Issues
Of 21st Century Asia (In 3
Volumes)* Funstory

The evolution of mobile communication standards presents numerous challenges in mobile handset design. Designers must continue to turn out handsets that maintain high device performance and air interface compatibility, while at the same time shrink power consumption, form factors, and costs. Mobile Handset Design is uniquely written to equip professionals and

students with a complete understanding of how a mobile phone works, and teaches the skills to design the latest mobile handsets. Das walks readers through mobile phone operating principles, system infrastructure, TDMA-FDMA-CDMA-OFDMA techniques, hardware anatomy, software and protocols, and internal modules, components, and circuits. He presents all problems associated with mobile wireless channels and recommends corresponding design solutions to overcome those issues. Mobile RF front-end, digital baseband design techniques, and

associated trade-offs are also covered. Das also discusses the productization aspects and reviews new research developments for different mobile phone systems over generations. Teaches basic working principles of legacy and 4G mobile systems. Vividly illustrates and explains all key components and the anatomy of mobile phones. Explains all hardware and software blocks, from principle to practice to product. Discusses key design attributes such as low power consumption and slim form factors. Moves through all topics in a systematic fashion for easy comprehension. Presentation files with lecture notes available for

instructor use This book is essential for practicing software, hardware and RF design engineers and product managers working to create innovative, competitive handsets. Mobile Handset Design is also ideal for fresh graduates or experienced engineers who are new to the mobile industry, and is well-suited for industry veterans as a handy reference. Lecture materials for instructors available at <http://www.wiley.com/go/dasmobile> www.wiley.com/go/dasmobile/a

Emerging Technologies for Librarians Academic Press

The 5G technology has been commercialized worldwide and is expected to provide superior performance with enhanced mobile broadband, ultra-low latency transmission, and massive IoT connections. Meanwhile, the edge computing paradigm gets popular to provide distributed computing and storage resources in proximity to the users. As edge services and applications prosper, 5G and edge computing will be tightly coupled and continuously promote each other forward. Embracing this trend,

however, mobile users, infrastructure providers, and service providers are all faced with the energy dilemma. On the user side, battery-powered mobile devices are much constrained by battery life, whereas mobile platforms and apps nowadays are usually power-hungry. At the infrastructure and service provider side, the energy cost of edge facilities accounts for a large proportion of operating expenses and has become a huge burden. This book provides a collection of most recent attempts to tackle the energy issues in mobile edge computing from new and promising perspectives. For example, the book investigates the pervasive low-battery anxiety among modern mobile users and quantifies the anxiety degree and likely behavior concerning the battery status. Based on the quantified model, a low-power video streaming solution is developed accordingly to save mobile devices' energy and alleviate users' low-battery anxiety. In addition to energy management for mobile users, the book also looks into potential opportunities to energy cost saving and carbon

emission reduction at edge facilities, particularly the 5G base stations and geo-distributed edge datacenters.

HSDPA/HSUPA for

UMTS John Wiley & Sons

This book provides an excellent reference to the MIMO radio channel. In this book, the authors introduce the concept of the Multiple Input Multiple Output (MIMO) radio channel, which is an intelligent communication method based upon using multiple antennas.

Moreover, the authors provide a summary of the current channel modeling approaches used by industry, academia, and standardisation bodies. Furthermore, the book is structured to allow the reader to easily progress through the chapters in order to gain an understanding of the fundamental and mathematical principles behind MIMO. It also provides examples (i.e. Kronecker model, Weichselberger model, geometric and deterministic models, and ray tracing), system scenarios, trade-offs, and visual explanations. The authors explain and demonstrate the use and application of these models at system level. Key Features: Provides a

summary of the current channel modeling approaches used by industry, academia and standardisation bodies Contains experimental and measurement based results Provides a comprehensive down to earth approach with concise and visual explanations of MIMO Radio Channel Covers a variety of system scenarios and explains the trade-offs involved in each Accompanying website containing MATLAB code and solutions to related problems

<http://www.tim.brown76.name/MIMObook>) Practical Guide to the MIMO Radio Channel with MATLAB examples is an invaluable reference for R&D engineers and professionals in industry requiring familiarisation with the concept, and engineers entering the field or working in related fields seeking an introduction to the topic. Postgraduate and graduate students will also find this book of interest.

Curso Superior en jefe/inspector de servicios y auxiliares de servicios
Taylor & Francis

This book, authored by the head of the American Chamber of Commerce in

Shanghai during the US-China trade war, is a sobering look at the realities of the intermeshed nature of the Chinese and American economies at a time of increasing political tension. Foreign companies are caught in the middle between compliance with US laws and policies versus doing what's required to have support in China and access to the world's largest growth market. Opportunities still exist, but this is a dangerous and complicated time. This book will be of interest to professionals, economists, and scholars of US-China relations.

Daily Graphic Elsevier
This book introduces 10 mega business trends, ranging from big data to the O2O model. By mining and analyzing mountains of data, the author identifies these 10 emerging trends and goes to great lengths to explain and support his views with up-to-date cases. By incorporating the latest developments, this book allows readers to keep abreast of rapidly advancing digital technologies and business models. In this time of mass entrepreneurship and innovation, acquiring deep insights into

business trends and grasping opportunities for innovation give readers (business executives in particular) and their companies a competitive advantage and the potential to become the next success story. The Chinese version of the book has become a hit, with some business schools using it as a textbook for their S&T Innovation and Business Trends programs. It also provides business executives with a practical guide for their investment and operation decisions.

Golden Years John Wiley & Sons

Covering the key functional areas of LTE Self-Organising Networks (SON), this book introduces the topic at an advanced level before examining the state-of-the-art concepts. The required background on LTE network scenarios, technologies and general SON concepts is first given to allow readers with basic knowledge of mobile networks to understand the detailed discussion of key SON functional areas (self-configuration, -optimisation, -healing). Later, the book provides details and references for advanced readers familiar

with LTE and SON, including the latest status of 3GPP standardisation. Based on the defined next generation mobile networks (NGMN) and 3GPP SON use cases, the book elaborates to give the full picture of a SON-enabled system including its enabling technologies, architecture and operation.

"Heterogeneous networks" including different cell hierarchy levels and multiple radio access technologies as a new driver for SON are also discussed. Introduces the functional areas of LTE SON (self-optimisation, -configuration and -healing) and its standardisation, also giving NGMN and 3GPP use cases Explains the drivers, requirements, challenges, enabling technologies and architectures for a SON-enabled system Covers multi-technology (2G/3G) aspects as well as core network and end-to-end operational aspects Written by experts who have been contributing to the development and standardisation of the LTE self-organising networks concept since its inception Examines the impact of new network architectures

("Heterogeneous Networks") to network operation, for example multiple cell layers and radio access technologies Storage Systems John Wiley & Sons

This book explores the use of mobile devices for teaching and learning language and literacies, investigating the ways in which these technologies open up new educational possibilities. Pegrum builds up a rich picture of contemporary mobile learning and outlines of likely future developments.

The Journey of Liu Xiaobo Springer Nature

What new directions in China's digital economy mean for us all China is the largest homogenous digital market on Earth: unified by language, culture, and mobile payments. Not only a consumer market of unrivaled size, it's also a vast and hyperactive innovation ecosystem for new technologies. And as China's digital economy moves from a consumer-focused phase to an enterprise-oriented one, Chinese companies are rushing to capitalize on ways the newer wave of tech—the Internet of Things, AI, blockchain, cloud computing, and data analytics

(iABCD)—can unlock value for their businesses from non-traditional angles. In The Digital War, Winston Ma—investment professional, capital markets attorney, adjunct professor of digital economy, and bestselling author—details the profound global implications of this new direction, including how Chinese apps for services such as food delivery expand so quickly they surpass their U.S. models within a couple of years, and how the sheer scale and pace of Chinese innovation might lead to an AI arms race in which China and the U.S. vie aggressively for leadership. How China's younger netizens participate in their evolving digital economy as consumers, creators, and entrepreneurs Why Online/Office (OMO, Online-merge-with-Offline) integration is viewed as the natural next step on from the O2O (Online-to-Offline) model used in the rest of the world The ways in which traditional Chinese industries such as retail, banking, and insurance are innovating to stay in the game What emerging markets can learn from China as they leapfrog past the personal computer age altogether,

diving straight into the mobile-first economy. Anyone interested in what's next for Chinese digital powerhouses—investors, governments, entrepreneurs, international business players—will find this an essential guide to what lies ahead as China's flexes new digital muscles to create new forms of value and challenge established tech giants across the world.

5G for the Connected World Springer Nature

A guide to the 3GPP-specified 5G physical layer with a focus on the new beam-based dimension in the radio system. *5G New Radio: A Beam-based Air Interface* is an authoritative guide to the newly 3GPP-specified 5G physical layer. The contributors—noted experts on the topic and creators of the actual standard—focus on the beam-based operation which is a new dimension in the radio system due to the millimeter wave deployments of 5G. The book contains information that complements the 3GPP specification and helps to connect the dots regarding key features. The book assumes a basic knowledge of multi-

antenna technologies and covers the physical layer aspects related to beam operation, such as initial access, details of reference signal design, beam management, and DL and UL data channel transmission. The contributors also provide a brief overview of standardization efforts, IMT-2020 submission, 5G spectrum, and performance analysis of 5G components. This important text: Contains information on the 3GPP-specified 5G physical layer. Highlights the beam-based operation. Covers the physical layer aspects related to beam operation. Includes contributions from experts who created the standard. Written for students and development engineers working with 5G NR. *5G New Radio: A Beam-based Air Interface* offers an expert analysis of the 3GPP-specified 5G physical layer. Radio Network Planning and Optimisation for UMTS Graphic Communications Group

In the third decade of the 21st century, Asia remains the global center of economics, politics and security. Asia is at the forefront of wealth creation, innovation, and sustainability. There is a

growing demand for knowing more about Asia. This Major Reference Set (MRS) is designed to help general readers as well as specialists to have a good grasp of the latest developments in Asia in the key areas of geopolitics, geoeconomics, and sustainability. With 3 volumes, this MRS covers all major dimensions of Asia's political economy, regional security, and sustainable development. Volume 1 unpacks and examines geopolitics and foreign policy strategies of key Asian states in response to major security challenges associated with growing US-China rivalry. Volume 2 covers geoeconomics, entrepreneurship, regional integration, and development models. Trade, investment, innovation, and regional cooperation have been essential to Asia's continued success. Volume 3 offers a critical overview of environment, public health, and human security in Asia. Case studies are selected from countries that are at different stages of development and facing different environment and health challenges today. This interdisciplinary MRS is a

fine example of international cooperation, with contributors who are all established scholars and experts in their fields of study hailing from different parts of Asia as well as North America and Europe. It is a must-have for anyone keen on understanding Asia's dynamic development and daunting challenges in the post-COVID world.

How to Restore Your Wooden Runabout John Wiley & Sons

Emerging Technologies for Librarians: A Practical Approach to Innovation focuses on the practical applications of emerging technologies in libraries, defining the technologies in the context of their use in real situations. Each chapter includes an overview of the use of emerging technologies in a particular work area that is followed by a list of relevant applications. Chapters cover work areas such as advertising, distance learning, metadata, and digital libraries, and also focus on applications, including mobile computing and web conferencing, followed by a conclusion. This book serves as a guide for those interested in learning about, and implementing, the available technologies

that enhance library services, and also lists and discusses the types of emerging technologies that are available for a specific area of work. Discusses and reviews practical applications of emerging technologies for librarians Explores what emerging technologies are available in particular areas of library services Describes and evaluates applications Connects library work to innovations

Gorillas Can Dance John Wiley & Sons

As a fearless poet and prolific essayist and critic, Liu Xiaobo became one of the most important dissident thinkers in the People's Republic of China. His nonviolent activism steered the nation's prodemocracy currents from Tiananmen Square to support for Tibet and beyond. Liu undertook perhaps his bravest act when he helped draft and gather support for Charter 08, a democratic vision for China that included free elections and the end of the Communist Party's monopoly on power. While imprisoned for "inciting subversion of state power," Liu won the 2010 Nobel Peace Prize. He was granted medical parole just weeks before dying of

cancer in 2017. The Journey of Liu Xiaobo draws together essays and reflections on the "Nelson Mandela of China." The Dalai Lama, artist and activist Ai Weiwei, and a distinguished list of leading Chinese writers and intellectuals, including Zhang Zuhua, the main drafter of Charter 08, and Liu Xia, the wife of Liu Xiaobo, and noted China scholars, journalists, and political leaders from around the globe, including Yu Ying-shih, Perry Link, Andrew J. Nathan, Marco Rubio, and Chris Smith illuminate Liu's journey from his youth and student years, through his indispensable activism, and to his defiant last days. Many of the pieces were written immediately after Liu's death, adding to the emotions stirred by his loss. Original and powerful, The Journey of Liu Xiaobo combines memory with insightful analysis to evaluate Liu's impact on his era, nation, and the cause of human freedom.

mHealth Innovation in Asia Business Expert Press

Over the past decades China gained the reputation of being the world's factory, focusing

solely on manufacturing exports. This is about to change. The role of e-commerce is tremendously important in the context of the Chinese government's stated goal of relying less on exports to the recession-stricken West and focusing more on domestic consumption as a driver for further economic growth. China's online population is currently the largest online population worldwide. This book is aimed at assisting Western entrepreneurs, SMEs, investors and business students to understand and ideally enter the Chinese e-emerging market. E-Commerce is an easy, fast, and cost-effective way of entering the Chinese market compared to more traditional ways of entry. It offers great opportunities for high profit gains to Western companies seeking to do business in China without the hurdle of heavy upfront investment. This book is designed to work as a step-by-step guide to the online marketplace environment in China. It provides a detailed overview of the Chinese online market and proposes different strategies available to

foreign companies. It contains practical advice, the latest data and relevant links for further reference that Western SMEs, investors, and entrepreneurs can use to establish their online presence in China.

Rural-Urban Migration in China

Simon and Schuster
Comprehensive Handbook Demystifies 5G for Technical and Business Professionals in Mobile Telecommunication Fields
Much is being said regarding the possibilities and capabilities of the emerging 5G technology, as the evolution towards 5G promises to transform entire industries and many aspects of our society. 5G for the Connected World offers a comprehensive technical overview that telecommunication professionals need to understand and take advantage of these developments. The book offers a wide-ranging coverage of the technical aspects of 5G (with special consideration of the 3GPP Release 15 content), how it enables new services and how it differs from LTE. This includes information on potential use cases, aspects of radio and core networks, spectrum

considerations and the services primarily driving 5G development and deployment. The text also looks at 5G in relation to the Internet of Things, machine to machine communication and technical enablers such as LTE-M, NB-IoT and EC-GSM. Additional chapters discuss new business models for telecommunication service providers and vertical industries as a result of introducing 5G and strategies for staying ahead of the curve. Other topics include: Key features of the new 5G radio such as descriptions of new waveforms, massive MIMO and beamforming technologies as well as spectrum considerations for 5G radio regarding all possible bands Drivers, motivations and overview of the new 5G system - especially RAN architecture and technology enablers (e.g. service-based architecture, compute-storage split and network exposure) for native cloud deployments Mobile edge computing, Non-3GPP access, Fixed-Mobile Convergence Detailed overview of mobility management, session management and Quality of Service frameworks 5G

security vision and architecture Ultra-low latency and high reliability use cases and enablers, challenges and requirements (e.g. remote control, industrial automation, public safety and V2X communication) An outline of the requirements and challenges imposed by massive numbers of devices connected to cellular networks While some familiarity with the basics of 3GPP networks is helpful, 5G for the Connected World is intended for a variety of readers. It will prove a useful guide for telecommunication professionals, standardization experts, network operators, application developers and business analysts (or students working in these fields) as well as infrastructure and device vendors looking to develop and integrate 5G into their products, and to deploy 5G radio and core networks.

The Chinese e-Merging Market

World Scientific
A comprehensive guide to 5G technology, applications and potential for the future 5G brings new technology solutions to the 5G mobile networks including new spectrum options, new antenna

structures, new physical layer and protocols designs and new network architectures. 5G Technology: 3GPP New Radio is a comprehensive resource that offers explanations of 5G specifications, performance evaluations, aspects of device design, practical deployment considerations and illustrative examples from field experiences. With contributions from a panel of international experts on the topic, the book presents the main new technology components in 5G and describes the physical layer, radio protocols and network performance. The authors review the deployment aspects such as site density and transport network and explore the 5G performance aspects including data rates and coverage and latency. The book also contains illustrative examples of practical field measurement. In addition, the book includes the most recent developments in 4G LTE evolution and offers an outlook for the future of the evolution of 5G. This important book: Offers an introduction to 5G technology and its applications Contains contributions from

international experts on the topic Reviews the main technology components in 5G Includes information on the optimisation of the Internet of things Presents illustrative examples of practical field measurements Written for students and scientists interested in 5G technology, 5G Technology: 3GPP New Radio provides a clear understanding of the underlying 5G technology that promotes the opportunity to take full benefit of new capabilities.

Practical Guide to MIMO Radio Channel

Springer

Do you want the most up-to-date knowledge on the Chinese market all in one place? Now you can have it—in a set of 3 must-reads. This three-title collection is a must-have for Western entrepreneurs and SMEs doing business in or with China. The books are packed with practical advice, applicable decision-making processes and strategy options. The Chinese Market Series set includes: The Chinese Market An essential factor for the success of entrepreneurs and professionals engaging in business in or with China

is being able to understand and correctly set up a sustainable and effective corporate structure. This book discusses different company structures, applicable decision-making processes and management issues to help you choose the most suitable structure. Topics covered include tax, legal, intellectual property rights, common pitfalls, and ways to address them. *The Chinese e-Merging Market* This book is designed to work as a step-by-step guide to the online marketplace and social media environment in China. It provides a detailed overview of the Chinese online market and proposes a variety of strategies available to foreign companies. It contains practical advice, the latest data and relevant links for further reference that Western SMEs, investors, and entrepreneurs can use to establish their online presence in China. *Trading with China* This is a concise and useful handbook to Western businesses, entrepreneurs and investors doing business with or in China. It is an essential guide of great use to anyone who considers exporting goods, services and

technology to the Chinese market. It discusses major issues such as market barriers, import requirements, distribution channels, labelling, and operational challenges. The book contains industry information, updated data, key models, practical advice, and strategy options for different types of companies and industry sectors.

LTE for UMTS Springer Nature

From the editors of the highly successful WCDMA for UMTS, this new book gives a complete and up-to-date overview of Long Term Evolution (LTE) in a systematic and clear manner. It starts with an in-depth explanation of the background and standardization process before moving on to examine the system architecture evolution (SAE). The basics of air interface modulation choices are introduced and key subjects such as 3GPP LTE physical layer and protocol solutions are described. Mobility aspects and radio resource management together with radio and end-to-end performance are assessed. The voice solution and voice capacity in LTE are also illustrated. Finally, the

main differences between LTE TDD and FDD modes are examined and HSPA evolution in 3GPP Releases 7 and 8 is described. *LTE for UMTS* is one of the first books to provide a comprehensive guide to the standards and technologies of LTE. Key features of the book include: Covers all the key aspects of LTE in a systematic manner Presents full description of 3GPP Release 8 LTE Examines the expected performance of LTE Written by experts actively involved in the 3GPP standards and product development. *5G New Radio* José Manuel Ferro Veiga *Storage Systems: Organization, Performance, Coding, Reliability and Their Data Processing* was motivated by the 1988 Redundant Array of Inexpensive/Independent Disks proposal to replace large form factor mainframe disks with an array of commodity disks. Disk loads are balanced by striping data into strips—with one strip per disk— and storage reliability is enhanced via replication or erasure coding, which at best dedicates k strips per stripe to tolerate k disk failures. Flash memories

have resulted in a paradigm shift with Solid State Drives (SSDs) replacing Hard Disk Drives (HDDs) for high performance applications. RAID and Flash have resulted in the emergence of new storage companies, namely EMC, NetApp, SanDisk, and Purestorage, and a multibillion-dollar storage market. Key new conferences and publications are reviewed in this book. The goal of the book is to expose students, researchers, and IT professionals to the more important developments in storage systems, while covering the evolution of storage technologies, traditional and novel databases, and novel sources of data. We describe several prototypes: FAWN at CMU, RAMCloud at Stanford, and Lightstore at MIT; Oracle's Exadata, AWS' Aurora, Alibaba's PolarDB, Fungible Data Center; and author's paper designs for cloud storage, namely heterogeneous disk arrays and hierarchical RAID. Surveys storage technologies and lists sources of data: measurements, text, audio, images, and video. Familiarizes with paradigms to improve performance: caching,

prefetching, log-structured file systems, and merge-trees (LSMs). Describes RAID organizations and analyzes their performance and reliability. Conserves storage via data compression, deduplication, compaction, and secures data via encryption. Specifies implications of storage technologies on performance and power consumption. Exemplifies database parallelism for big data, analytics, deep learning via multicore CPUs, GPUs, FPGAs, and ASICs, e.g., Google's Tensor Processing Units.

The Global Smartphone
Graphic Communications Group

With the implementation of the strategic plan "Made in China 2025" as its guideline and "the study of formulation of executive summary of innovative design in the manufacturing industry" as the main theme, this book provides an in-depth interpretation of innovative design from three perspectives - why, what and how. Chapter One, "The Necessity of Developing Innovative Design," focuses on why innovative design should be developed, and Chapter Two, "Concept

And Connotation of Innovative Design," explains what innovative design is, while Chapters Three to Seven systematically and comprehensively discuss how to develop innovative design and how to improve innovative design skills in various contexts, including key industries, business, personnel training, platform building, and supporting measures. Lastly, Chapter Eight "Cases of Innovative Design" explores the value of innovative design and innovative design-driven industrial transformation. By analyzing several design-driven companies, such as China Railway Rolling Stock Corporation, Haier Group and GAG Trumpchi, and the role of corporate innovative development as well as typical examples of major innovative design projects, it offers readers insights and inspiration.

The Candy Shop War
Springer

Recent studies on competition law and digital markets reveal that accumulating personal information through data collection and acquisition methods benefits consumers considerably. Free of charge, fast and personalised services and

products are offered to consumers online. Collected data is now an indispensable part of online businesses to the point that a new economy, a data-driven sector, has emerged. Many markets such as the social network, search engine, online advertising and e-commerce are regarded as data-driven markets in which the utilisation of Big Data is a requisite for the success of operations. However, the accumulation and use of data brings competition law concerns as they contribute to market power in the online world, resulting in a few technology giants gaining unprecedented market

power due to the Big Data accumulation, indirect network effects and the creation of online ecosystems. As technology giants have billions of consumers worldwide, data-driven markets are truly global. In these data-driven markets, technology giants abuse their dominant positions, but existing competition law tools seem ineffective in addressing market power and assessing abusive behaviour related to Big Data. This book argues that a novel approach to the data-driven sector must be developed through the application of competition law rules to address this. It argues that current and potential

conflicts can be mitigated by extending the competition law assessment beyond the current competition law tools to offer a modernised and unified approach to the Big Data-related competition issues. Promoting new legal tests for addressing the market power of technology giants and assessing abusive behaviour in data-driven markets, this book advocates for cooperation between competition and data protection authorities. It will be of interest to students, academics and practitioners with an interest in competition law and data protection.