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As ecology becomes the new engineering, the projection of landscape as infrastructure—the contemporary alignment of the disciplines of landscape architecture, civil engineering, and urban planning— has become pressing. Predominant challenges facing urban regions and territories today—including shifting climates, material flows, and population mobilities, are addressed and strategized here. Responding to the under-performance of

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master planning and over-
exertion of technological
systems at the end of
twentieth century, this book
argues for the strategic
design of "infrastructural
ecologies," describing a
synthetic landscape of
living, biophysical systems
that operate as urban
infrastructures to shape and
direct the future of urban
economies and cultures into
the 21st century. Pierre
Bélanger is Associate
Professor of Landscape
Architecture and Co-Director
of the Master in Design
Studies Program at Harvard
University's Graduate School
of Design. As part of the
Department of Landscape

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**Architecture and the
Advanced Studies Program,
Bélanger teaches and
coordinates graduate courses
on the convergence of
ecology, infrastructure and
urbanism in the interrelated
fields of design, planning
and engineering. Dr.
Bélanger is author of the
35th edition of the Pamphlet
Architecture Series from
Princeton Architectural
Press, GOING LIVE: from
States to Systems
(pa35.net), co-editor with
Jennifer Sigler of the 39th
issue of Harvard Design
Magazine, Wet Matter, and co-
author of the forthcoming
volume ECOLOGIES OF POWER:
Mapping Military Geographies**

& Logistical Landscapes of the U.S. Department of Defense. As a landscape architect and urbanist, he is the recipient of the 2008 Canada Prix de Rome in Architecture and the Curator for the Canada Pavilion ad Canadian Exhibition, "EXTRACTION," at the 2016 Venice Architecture Biennale (extraction.ca). International Industrial Networks and Industrial Restructuring in Central and Eastern Europe analyses the role of international industrial networks in industrial restructuring and corporate growth in central Europe, Russia and Ukraine. It shows that two distinct

patterns of international industrial integration - domestic vs. foreign led modernisations - have developed in these two regions which have significant effects on patterns of growth and integration of these economies. International Industrial Networks and Industrial Restructuring in Central and Eastern Europe is based on a number of industry and firm case studies which are analysed and interpreted within the current international business and political economy literature. The publication provides valuable insights to

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managers and policy-makers who are interested in understanding different strategic options for business activity in Central and East European countries. For the academic reader, it offers a new perspective on international, industrial networks in which theories on strategic management and on industry restructuring and corporate growth are merged into a new view of growth and transformation process.

This book provides a rough entry into the interdisciplinary field of Infranomics. It enables better decision making in an increasing ambiguous,

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complex, emergent, interdependent, and uncertain world where we attempt to anticipate modern society trends and patterns in order to react appropriately. However, as with any emerging discipline, much research is needed at the applications and conceptual level. The applications level may require development and testing of methods, tools, and techniques to enable analysis and decision-making in ambiguous, complex, emergent, interdependent, and uncertain conditions while the conceptual level may require tapping into driving philosophies,

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theories, and methodologies that form the basis for Infranomics. Striking the right balance between applications and conceptual foundation (theory) requires rigorous research. This book provides a springboard for robust discussions on applications, theory, and transformation of current thinking to better deal with modern society's problematic issues using Infranomics. The world is currently undergoing an historic energy transition, driven by increasingly stringent decarbonisation policies and rapid advances in low-carbon technologies. The large-scale shift to low-carbon

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energy is disrupting the global energy system, impacting whole economies, and changing the political dynamics within and between countries. This open access book, written by leading energy scholars, examines the economic and geopolitical implications of the global energy transition, from both regional and thematic perspectives. The first part of the book addresses the geopolitical implications in the world's main energy-producing and energy-consuming regions, while the second presents in-depth case studies on selected issues, ranging from the

geopolitics of renewable energy, to the mineral foundations of the global energy transformation, to governance issues in connection with the changing global energy order. Given its scope, the book will appeal to researchers in energy, climate change and international relations, as well as to professionals working in the energy industry.

2020 XXXIIIrd General
Assembly and Scientific
Symposium of the
International Union of Radio
Science
Building Capabilities by
Learning, Innovation, and
Public Policy

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Faire Faire

The Geopolitics of the Global Energy Transition Practical Switching Power Supply Design A Base Primer

Cet ouvrage présente les différents aspects technologiques et fonctionnels des équipements en thermique du bâtiment. Il permet d'acquies et de mettre en pratique les connaissances indispensables dans le domaine :

- Chauffage calcul des déperditions, estimation des besoins, installation de plancher chauffant...
- Climatisation calcul des charges, installation de systèmes à débit constant ou variable, à deux conduits d'air, à eau pulsée...
- Isolation choix d'un isolant, détermination des échanges thermiques, amélioration de l'inertie

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thermique... • Régulation recherche du confort thermique, installation en boucle ouverte ou fermée... •

Législation réglementation thermique, diagnostic de performance énergétique, démarche HQE...

Découpage en 37 fiches-outils et traité de façon synthétique et pratique, il s'adresse à tout professionnel du bâtiment et du génie climatique, ingénieur ou technicien, ainsi qu'aux étudiants en génie énergétique. Cette seconde édition actualise la partie législation et notamment le décret d'impôt lié à la thermique du bâtiment. La collection « Cahiers techniques » propose des ouvrages composés de fiches-outils au contenu directement opérationnel grâce à une démarche en trois temps

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: • Rep è res expose les connaissances fondamentales du sujet • Savoir-faire donne les m é thodologies

d ' application, de mise en oeuvre, de dimensionnement... • En pratique

fournit des é tudes de cas, des retours d ' exp é rience et des conseils terrain

FAIRE FAIRE DES TRAVAUX DE RENOVATION DANS SA MAISON OU APPARTEMENT PAR UN PROFESSIONNEL DU BATIMENT.

CHOIX DE PRODUITS et DE SOLUTIONS TECHNIQUES.

Take the "black magic" out of switching power supplies with Practical Switching Power Supply Design! This is a comprehensive "hands-on" guide to the theory behind, and design of, PWM and resonant switching supplies. You'll find information on switching supply

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operation and selecting an appropriate topology for your application. There's extensive coverage of buck, boost, flyback, push-pull, half bridge, and full bridge regulator circuits. Special attention is given to semiconductors used in switching supplies. RFI/EMI reduction, grounding, testing, and safety standards are also detailed. Numerous design examples and equations are given and discussed. Even if your primary expertise is in logic or microprocessor engineering, you'll be able to design a power supply that's right for your application with this essential guide and reference! Gives special attention to resonant switching power supplies, a state-of-the-art trend in switching power supply design Approaches switching power supplies in an organized way

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beginning with the advantages of switching supplies and their basic operating principles Explores various configurations of pulse width modulated (PWM) switching supplies and gives readers ideas for the direction of their designs Especially useful for practicing design engineers whose primary specialty is not in analog or power engineering fields

This book presents selected papers from the 18th International Conference on Global Research and Education, Inter-Academia 2019, held in Budapest and Balatonf ü red on September 4 – 7, 2019. The main goal of the conference was to provide an international forum for reviewing and assessing recent trends in both fundamental and applied research. In addition to sparking interest in recent

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research findings, the conference aimed to strengthen cooperation among the partners of the Inter-Academia community in the pursuit of new theoretical and practical research advances. The book contains a selection of papers based on lectures presented at the Inter-Academia 2019 conference and covering hot and challenging topics in the fields of machine intelligence and computer science, modeling and simulation, measurement, monitoring, and identification, electronics and nanoelectronics, bio- and environmental engineering, chemical processes and material science, together with related educational aspects. Accordingly, it offers a valuable resource for the global scientific community.

Carbon Leakage, Relocation and Halos

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The Makers of the Modern World from
Gutenberg to Gates

An English Pronouncing Dictionary

100 Visual Ideas, 1000 Great Ads

Diatoms

Introduction to Radar Using Python and
MATLAB

Cet ouvrage présente les différents
aspects technologiques et
fonctionnels des équipements en
thermique du bâtiment. Il permet
d'acquérir et de mettre en
pratique les connaissances

indispensables dans le domaine : •
Chauffage calcul des déperditions,
estimation des besoins, installation
de plancher chauffant... •

Climatisation calcul des charges,
installation de systèmes à débit
constant ou variable, à deux

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conduits d'air, à eau pulsée... •
Isolation choix d'un isolant,
détermination des échanges
thermiques, amélioration de
l'inertie thermique... •
Régulation recherche du confort
thermique, installation en boucle
ouverte ou fermée... • Législation
réglementation thermique,
diagnostic de performance
énergétique, démarche HQE...
Découpé en 36 fiches-outils et
traité de façon synthétique et
pratique, il s'adresse à tout
professionnel du bâtiment et du
génie climatique, ingénieur ou
technicien, ainsi qu'aux étudiants
en génie énergétique. La collection
« Cahiers techniques » propose des
ouvrages composés de fiches-outils

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au contenu directement
opérationnel grâce à une démarche
en trois temps : • Repères expose
les connaissances fondamentales
du sujet • Savoir-faire donne les
méthodologies d ' application, de
mise en oeuvre, de
dimensionnement... • En pratique
fournit des études de cas, des
retours d ' expérience et des
conseils terrain

Remote sensing of the environment
is covered through spectroscopic
analysis of soil and vegetation
response during active and passive
sensing. Fundamental aspects of
spectroscopic methods for
environmental applications are
given. Applications range from
remote sensing of saline soils, soil

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moisture detection, landscape evolution, weed detection, fluorescence imaging, and use of vegetation indices to measure ecosystem variables such as plant stress.

Agricultural Internet of Things and Decision Support for Smart Farming reveals how a set of key enabling technologies (KET) related to agronomic management, remote and proximal sensing, data mining, decision-making and automation can be efficiently integrated in one system. Chapters cover how KETs enable real-time monitoring of soil conditions, determine real-time, site-specific requirements of crop systems, help develop a decision support system (DSS) aimed at

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maximizing the efficient use of resources, and provide planning for agronomic inputs differentiated in time and space. This book is ideal for researchers, academics, post-graduate students and practitioners who want to embrace new agricultural technologies. Presents the science behind smart technologies for agricultural management Reveals the power of data science and how to extract meaningful insights from big data on what is most suitable based on individual time and space Proves how advanced technologies used in agriculture practices can become site-specific, locally adaptive, operationally feasible and economically affordable

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The fine art of advertising is moving billions in currency and turns the masses into happy consumers. The not-so secret visual language behind successful ad-campaigns is now revealed by French blogger and undercover advertising expert Joe La Pompe. He selected 100 popular visual ideas and recurring subjects in the world of commercials-from symbols, great names from history or fiction, to themes in a variety of ways. This international survey offers insight as well as inspiration and allows the reader to better understand the power of visual seduction.

Sustainability, Engineering Design and Governance

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La thermique du bâtiment

EatingWell Vegetables

Lead-Acid Batteries for Future
Automobiles

Radical Unionism in the Midwest,
1900-1950

Automotive Air Conditioning and
Climate Control Systems

After several failed attempts to organize workers in the early years of the Depression, District Eight of the United Electrical, Radio, and Machine Workers (UE) elected the openly communist William Sentner as president. Rosemary Feurer's Radical Unionism in the Midwest examines the story of the famously fierce battles between the Sentner-led UE workers and bitterly anti-union companies during the 1930s and '40s. Feurer studies District

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Eight through the union backlash in the wake of the 1937-38 recessions, the growth of the district during World War II, and the postwar anticommunist drive that targeted Sentner. Based on this history, Feurer contests the conventional idea that the political perspectives of radicals held little significance for trade union behavior and strategies. From one of the longest sit-down strikes in U.S. history to their community campaigns to democratize union decision making, Feurer argues that radical leaders and a significant segment of UE workers developed a style of unionism that sought to connect union and community concerns in order to undermine business power in the community and on the shop floor.

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Automotive Air-conditioning and Climate Control Systems is a complete text and reference on the theoretical, practical and legislative aspects of vehicle climate control systems for automotive engineering students and service professionals. It provides the reader with a thorough up-to-date knowledge of current A/C systems, refrigerants and the new possible replacement systems like CO₂, and includes unrivalled coverage of electronic and electrical control. Filling the gap in the automotive engineering and servicing market for students and those training on the job, this book will help both newcomers and those with more experience of air-conditioning systems maintenance engineering to keep up with the latest developments and legislation.

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Detailed coverage of European and US vehicle HVAC systems

Thorough explanation of current and future systems including CO2 Meets relevant C&G, IMI, and HND vocational and professional qualifications IMI recommended reading material Includes practical cases studies and examples from design and manufacturing companies including Ford, Vauxhall, Toyota, VW, Visteon, Sanden and others, accompanied by over 300 detailed illustrations and photographs

This book studies the industrial development of Japan since the mid-nineteenth century, with particular emphasis on how the various industries built technological capabilities. The Japanese were extraordinarily creative in searching

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out and learning to use modern technologies, and the authors investigate the emergence of entrepreneurs who began new and risky businesses, how the business organizations evolved to cope with changing technological conditions, and how the managers, engineers, and workers acquired organizational and technological skills through technology importation, learning-by-doing, and their own R & D activities. The book investigates the interaction between private entrepreneurial activities and public policy, through a general examination of economic and industrial development, a study of the evolution of management systems, and six industrial case studies: textile, iron and steel, electrical and communications

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equipment, automobiles, shipbuilding and aircraft, and pharmaceuticals. The authors show how the Japanese government has played an important supportive role in the continuing innovation, without being a substitute for aggressive business enterprise constantly venturing into unfamiliar terrains.

The URSI General Assembly and Scientific Symposium covers the fields of the 10 URSI Scientific Commissions

Fundamentals and Applications

Landscape as Infrastructure

Icons of Invention

Energy 2050

Dye-Sensitized Solar Cells

And the Struggle For Leadership of the Electronics Industry

This book is a collection of papers

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written by leaders in the field of lateralized brain function and behaviour in non-human animals. The papers cover the asymmetry of brain mechanisms and behaviour in a wide range of both vertebrate and invertebrate species. Each paper focuses on one of the following topics: the link between population-level lateralization and social behaviour; the processes in the avian brain that permit one brain hemisphere to take control of behaviour; lateralized attention to predators and the common pattern of lateralization in vertebrate species; visual and auditory lateralization; influences that alter the development of lateralization—specifically, the

effect of temperature on the development of lateralization in sharks; and the importance of understanding lateralization when considering both the training and welfare of dogs. Collectively, these studies address questions of why different species have asymmetry of brain and behaviour, how it develops, and how this is dealt with by these different species. The papers report on the lateralization of different types of behaviour, each going beyond merely reporting the presence of asymmetry and shedding light on its function and on the mechanisms involved in its expression.

The journey towards sustainability

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requires that companies must find innovative ways to make profits and at the same time extend the traditional boundaries of business to include the environmental and social dimensions, a process known as Life Cycle Thinking. This Guide contains many examples illustrating how business organizations are putting Life Cycle Thinking into practice all over the world. The aim of this new book series (Diatoms: Biology and Applications) is to provide a comprehensive and reliable source of information on diatom biology and applications. The first book of the series, *Diatoms Fundamentals & Applications*, is wide ranging,

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starting with the contributions of amateurs and the beauty of diatoms, to details of how their shells are made, how they bend light to their advantage and ours, and major aspects of their biochemistry (photosynthesis and iron metabolism). The book then delves into the ecology of diatoms living in a wide range of habitats, and look at those few that can kill or harm us. The book concludes with a wide range of applications of diatoms, in forensics, manufacturing, medicine, biofuel and agriculture. The contributors are leading international experts on diatoms. This book is for a wide audience researchers, academics, students,

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and teachers of biology and related disciplines, written to both act as an introduction to diatoms and to present some of the most advanced research on them.

Dye-Sensitized Solar Cells: Emerging Trends and Advanced Applications is highly focused on addressing all aspects of dye sensitized solar cell technology. In this book, the authors present systematic analysis and working principles and detailed studies of individual components, manufacturing methods, software assisted design surrounding the technology market, commercialization potential, and performance evaluations and

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detailed fabrication methods and parameters. As there is no specific book which could encircle all the aspects of dye sensitized solar cells from its very basic working principles to advanced approaches to improve its efficiency, this book fills that gap. Providing a comprehensive study on dye sensitized solar cells, this reference covers basic working principles to advanced approaches in improving efficiency as well as thermodynamic and kinetic studies. It will be ideal for advanced stage researchers and engineers looking to get a grip on DSSC technology. Provides a compilation of all-important principles and advanced research in

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the field of dye sensitized solar cells

Specifies constituents of each

DSSC, from basic to advanced level

Details advances in fabrication and

software assisted design of DSSC

Infranomics

Concepts and Cases, Global Edition

Twelve Years a Slave

Life Cycle Management

en 36 fiches-outils

The Complete Commodore Inner

Space Anthology

Reliable, high-efficient

and cost-effective energy

storage systems can

undoubtedly play a crucial

role for a large-scale

integration on power

systems of the emerging

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"distributed generation" (DG) and for enabling the starting and the consolidation of the new era of so called smart-grids. A non exhaustive list of benefits of the energy storage properly located on modern power systems with DG could be as follows: it can increase voltage control, frequency control and stability of power systems, it can reduce outages, it can allow the reduction of spinning reserves to meet peak power demands, it can reduce congestion on the

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transmission and distributions grids, it can release the stored energy when energy is most needed and expensive, it can improve power quality or service reliability for customers with high value processes or critical operations and so on. The main goal of the book is to give a date overview on: (I) basic and well proven energy storage systems, (II) recent advances on technologies for improving the effectiveness of energy storage devices, (III) practical applications of

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energy storage, in the emerging era of smart grids.

For undergraduate and graduate courses in strategy. In today's economy, gaining and sustaining a competitive advantage is harder than ever. Strategic Management captures the complexity of the current business environment and delivers the latest skills and concepts with unrivaled clarity, helping students develop their own cutting-edge strategy through skill-developing exercises. The Fifteenth

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Edition has been thoroughly updated and revised with current research and concepts. This edition includes 29 new cases and end-of-chapter material, including added exercises and review questions. MyManagementLab for Strategic Management is a total learning package. MyManagementLab is an online homework, tutorial, and assessment program that truly engages students in learning. It helps students better prepare for class, quizzes, and exams-

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resulting in better performance in the course- and provides educators a dynamic set of tools for gauging individual and class progress.

This book presents the current state of knowledge on nanomaterials and their use in buildings, ranging from glazing and vacuum insulation to PCM composites. It also discusses recent applications in organic photovoltaics, photo-bioreactors, bioplastics and foams, making it an exciting read while also providing copious

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references to current research and applications for those wanting to pursue possible future research directions. Derek Clements-Croome, Emeritus Professor in Architectural Engineering, University of Reading (From the Foreword) Demonstrating how higher energy efficiency in new and existing buildings can help reduce global greenhouse gas emissions, this book details the way in which new technologies, manufacturing processes and products can serve to abate emissions from the

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energy sector and offer a cost-effective means of improving competitiveness and drive employment.

Maximizing reader insights into how nano and biotech materials - such as aerogel based plasters, thermochromic glazings and thermal energy adsorbing glass, amongst others - can provide high energy efficiency performance in buildings, it provides practitioners in the field with an important high-tech tool to tackle key challenges and is essential reading for civil engineers,

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architects, materials scientists and researchers in the area of the sustainability of the built environment.

This comprehensive resource provides readers with the tools necessary to perform analysis of various waveforms for use in radar systems. It provides information about how to produce synthetic aperture (SAR) images by giving a tomographic formulation and implementation for SAR imaging. Tracking filter fundamentals, and each parameter associated with

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the filter and how each affects tracking performance are also presented. Various radar cross section measurement techniques are covered, along with waveform selection analysis through the study of the ambiguity function for each particular waveform from simple linear frequency modulation (LFM) waveforms to more complicated coded waveforms. The text includes the Python tool suite, which allows the reader to analyze and predict radar performance for various scenarios and

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applications. Also provided are MATLAB® scripts corresponding to the Python tools. The software includes a user-friendly graphical user interface (GUI) that provides visualizations of the concepts being covered. Users have full access to both the Python and MATLAB source code to modify for their application. With examples using the tool suite are given at the end of each chapter, this text gives readers a clear understanding of how important target

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scattering is in areas of target detection, target tracking, pulse integration, and target discrimination.

Climate Action
Pep Pac [1962]
Coastal Acoustic
Tomography

From Laboratory
Spectroscopy to Remotely
Sensed Spectra of
Terrestrial Ecosystems
Samsung Electronics
Coastal Acoustic Tomography
consists of three sections,
beginning with the specifics
required for designing a Coastal
Acoustic Tomography (CAT)

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experiment and operating the CAT system in the coastal seas. The section that follows presents the procedure for data analyses. In the third section, various application examples of CAT to coastal/shallow seas (obtained in various locations) are provided. These sections are broken down into four kinds of methods: horizontal-slice inversion, vertical-slice inversion, modal expansion method and data assimilation. Coastal Acoustic Tomography emphasizes how dynamic phenomena occurring in coastal/shallow seas can be analysed using the standard method of inversion and data

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assimilation. The book is relevant for physical oceanographers, ocean environmentalists and ocean dynamists and it focuses on their main interest, which is of the event being observed rather than the intrinsic details of observational processes. Various application examples of dynamic phenomena which have been successfully measured by coastal acoustic tomography are also included. Provides the information needed for researchers and graduate students in physical oceanography, ocean-fluid dynamics and ocean environments to apply Ocean Acoustic Tomography (OAT) to

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their own fields Presents the benefits of using acoustic tomography, including less disturbance to aquatic environments versus other monitoring methods Includes the assimilation of CAT data into a coastal sea circulation model, a powerful tool to predict coastal-sea environmental changes This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it. This work is in the public domain in the United States of America, and possibly other nations. Within the United States, you may freely copy and

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distribute this work, as no entity (individual or corporate) has a copyright on the body of the work. Scholars believe, and we concur, that this work is important enough to be preserved, reproduced, and made generally available to the public. To ensure a quality reading experience, this work has been proofread and republished using a format that seamlessly blends the original graphical elements with text in an easy-to-read typeface. We appreciate your support of the preservation process, and thank you for being an important part of keeping this knowledge alive and relevant.

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This book seeks to examine the impacts associated with China's carbon-energy policy in Asia and how, coupled with the Belt and Road Initiative, these effects prompt foreign direct investments in coal power and exports of renewable energy technologies. China shows a co-evolution of carbon-energy policy and energy transitions from coal to renewables. Assessing how the policy intensifies pressures and motivations to Chinese companies, chapters in this edited volume analyse how the policy has changed energy and CO₂ emissions in Asia through the lens of carbon leakage, relocation, and

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halos. Contributors present in-depth studies on China's investments and exports, and also its impacts on Indonesia, India, Vietnam, and Japan. Using applied computable general equilibrium and scenario input-output analyses, chapters investigate if regional electricity connectivity reduces new coal power investments through efficiency gain. Arguing that China is shifting from the world's factory to the leading innovator and Asia's demand centre, it is ultimately demonstrated that China is likely to achieve climate targets whereas Asia to increase CO2 emissions and economic

reliance on China. China's Carbon-Energy Policy and Asia's Energy Transition will be of significant interest to students and scholars of energy, environment, and sustainability studies, as well as Chinese studies and economics. The United Kingdom is committed to reducing its greenhouse gas emissions by at least eighty per cent by 2050, a target that will only be achieved by transforming the way that energy is supplied and used. At the same time there are anxieties about the security of energy provision in terms of European dependency on natural gas and the reliability of electricity supply. This book

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explores in detail those factors which could help or hinder the attainment of the UK's climate change targets, and how these factors interact with the parallel objective of maintaining a robust and secure energy system. The book is the result of a major national energy research effort by the UK Energy Research Centre, which includes some of the UK's leading energy experts. The results and recommendations are essential reading for policymakers, professionals, researchers, and anyone concerned with achieving large-scale reductions in carbon emissions, both from the UK and

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internationally. Energy 2050 begins by exploring the evolution of the UK energy system over recent decades: the trends, technologies and environmental impacts related to energy use, and the structures and institutions of governance that have influenced this evolution. It then moves on to changes in energy policy to emphasise decarbonization and resilience, and introduce the approach to scenarios and modelling used in the rest of the book. Later chapters explore different aspects of the uncertainties that may enable or constrain the creation of a low-carbon, resilient UK energy

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system, related to accelerated technology development, the creation of an infrastructure to support de-centralized energy and microgeneration, to lifestyle and behaviour change, and to public attitudes to wider environmental impacts associated with energy system change.

Strategic Management
(on Strictly Phonetic Principles)
Technology and Industrial
Development in Japan
Emerging Trends and Advanced
Applications
China's Carbon-Energy Policy
and Asia's Energy Transition
Biotic Interactions, Ecosystem
Processes, and Global Change

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Advances in Battery Technologies for Electric Vehicles provides an in-depth look into the research being conducted on the development of more efficient batteries capable of long distance travel. The text contains an introductory section on the market for battery and hybrid electric vehicles, then thoroughly presents the latest on lithium-ion battery technology. Readers will find sections on battery pack design and management, a discussion of the infrastructure required for the creation of a battery powered transport network, and coverage of the issues involved with end-of-life management for these types of batteries. Provides an in-depth look into new research on the development of more efficient, long distance travel batteries Contains an introductory section on the

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market for battery and hybrid electric vehicles Discusses battery pack design and management and the issues involved with end-of-life management for these types of batteries

The reference book that combines vegetable love with authoritative knowledge; everything a cook needs to know to buy, store, cook, and enjoy vegetables at their peak EatingWell magazine is well known as a beacon of knowledge and reliability, helping people create a healthy lifestyle in and out of the kitchen—as well as making that lifestyle enjoyable and attainable. EatingWell Vegetables guides both vegetable lovers and novices through the world of produce, including must-know basics, shopping notes, growing advice, and cooking tips on 100 common and

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less common vegetables, from arugula to yucca. Organized alphabetically by vegetable, the book includes information on seasonality and the health benefits of each vegetable, as well as more than 250 recipes with complete nutrition analysis, all tested by the EatingWell Test Kitchen. Each chapter gives core information on preparation, such as how to roast, steam, or sauté each vegetable perfectly. With 200 beautiful color photos of just-picked vegetables, delicious finished dishes, and step-by-step techniques, the book is a guide to the beauty, versatility, and delightful variety of vegetables. Synthesises and evaluates recent advances concerning how species and their interactions influence terrestrial ecosystem processes, such as productivity, decomposition, nutrient

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cycling, and fluxes.

"Having been born a freeman, and for more than thirty years enjoyed the blessings of liberty in a free State—and having at the end of that time been kidnapped and sold into Slavery, where I remained, until happily rescued in the month of January, 1853, after a bondage of twelve years—it has been suggested that an account of my life and fortunes would not be uninteresting to the public." -an excerpt

Making the Transition to a Secure Low-Carbon Energy System

Agricultural Internet of Things and Decision Support for Precision Smart Farming

The Essential Reference

Energy Storage in the Emerging Era of Smart Grids

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*Left Versus Right Asymmetries of Brain
and Behaviour*

*Selected papers of the 18th International
Conference on Global Research and
Education Inter-Academia – 2019*

Lead-Acid Batteries for Future
Automobiles provides an overview
on the innovations that were
recently introduced in automotive
lead-acid batteries and other
aspects of current research.
Innovative concepts are presented,
some of which aim to make lead-
acid technology a candidate for
higher levels of powertrain
hybridization, namely 48-volt mild
or high-volt full hybrids. Lead-acid
batteries continue to dominate the
market as storage devices for
automotive starting and power

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supply systems, but are facing competition from alternative storage technologies and being challenged by new application requirements, particularly related to new electric vehicle functions and powertrain electrification. Presents an overview of development trends for future automobiles and the demands that they place on the battery Describes how to adapt LABs for use in micro and mild hybrid EVs via collector construction and materials, via carbon additives, via new cell construction (bipolar), and via LAB hybrids with Li-ion and supercap systems System integration of LABs into vehicle power-supply and hybridization concepts Short

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description of competitive battery technologies

The Geopolitics of the Global Energy Transition Springer Nature

This book views Samsung Electronics in terms of corporate life cycle as well as product portfolio and strategy. It also examines the issues Samsung faces as it proceeds further into the 21st century. Written from the perspective of an experienced commentator on Korean and global business, this book presents not simply a narrative or an adulatory and uncritical account of Samsung's rise, but a considered analysis of the secrets of success that both business students and CEOs will want to read and

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consider applying to their own companies.

Presents twenty four inventions that have impacted the modern world from 1400 up to the present, with entries that provide the life of each inventor, a detailed description of the invention, and the economic, social, and political impact that the invention had on subsequent history.

A Business Guide to Sustainability
International Industrial Networks
and Industrial Restructuring in
Central and Eastern Europe
La thermique du bâtiment - 2e éd.
Addressing the Challenges in
Communicating Climate Change
Across Various Audiences
en 37 fiches-outils

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Advances in Battery Technologies
for Electric Vehicles

The problems related to the process of industrialisation such as biodiversity depletion, climate change and a worsening of health and living conditions, especially but not only in developing countries, intensify. Therefore, there is an increasing need to search for integrated solutions to make development more sustainable. The United Nations has acknowledged the problem and approved the "2030 Agenda for Sustainable Development". On 1st January 2016, the 17 Sustainable Development Goals (SDGs) of the Agenda

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officially came into force. These goals cover the three dimensions of sustainable development: economic growth, social inclusion and environmental protection. The Encyclopedia of the UN Sustainable Development Goals comprehensively addresses the SDGs in an integrated way. It encompasses 17 volumes, each one devoted to one of the 17 SDGs. This volume addresses SDG 13, "Take urgent action to combat climate change and its impacts", and contains the description of a range of terms, which allows a better

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understanding and fosters knowledge. Climate change is a threat to development with unprecedented impacts. Urgent action to combat climate change and development of integrated strategies on climate change mitigation and adaptation and sustainable development are critical for a sustainable future. Concretely, the defined targets are: Strengthen resilience and adaptive capacity to climate-related hazards and natural disasters in all countries Integrate climate change measures into national policies, strategies and planning Improve education, awareness-

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raising and human and institutional capacity on climate change mitigation, adaptation, impact reduction and early warning Implement the commitment undertaken by developed-country parties to the United Nations Framework Convention on Climate Change to a goal of mobilizing jointly \$100 billion annually from all sources to address the needs of developing countries in the context of meaningful mitigation actions and transparency on implementation and fully operationalize the Green Climate Fund through its

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capitalization as soon as possible Promote mechanisms for raising capacity for effective climate change-related planning and management in least developed countries and small island developing states, including focusing on women, youth and local and marginalized communities
Editorial Board Anabela Marisa AzulDragan NonicFederica Donijeff BirchallLuis R. VieiraSilvia Serrao NeumannUlisses Azeiteiro/div Aboveground-Belowground Linkages Nano and Biotech Based Materials for Energy Building

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*Efficiency
Engineering for Sustainable
Future*