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Learn BlackBerry 10 App Development A Cascades-Driven Approach Apress Learn how to leverage the BlackBerry 10 Cascades framework to create rich native applications. Learn BlackBerry 10 App Development gives you a solid foundation for creating BlackBerry 10 apps efficiently. Along the way, you will learn how to use QML and JavaScript for designing your app's UI, and C++/Qt for the application logic. No prior knowledge of C++ is assumed and the book covers the fundamental aspects of the language for writing BlackBerry 10 apps. Also a particular emphasis is put on how to create a visually enticing user experience with the Cascades framework, which is based on Qt and QML. Starting with the native SDK configuration and an overview of the Momentics IDE, the book is fast-paced and you will rapidly learn many of the best practices and techniques required for developing beautiful BlackBerry 10 apps. Learn BlackBerry 10 App Development is written for developers wishing to learn how to write apps for the new BlackBerry 10 OS and those interested in porting existing iOS and Android apps to BlackBerry 10 as native applications. **Promoting Active Learning through the Flipped Classroom Model IGI Global** "This book focuses on an in-depth assessment on strategies and instructional design practices appropriate for the flipped classroom model, highlighting the benefits, shortcoming, perceptions, and academic results of the flipped classroom model"--Provided by publisher. **Circular Economy of Polymers Topics in Recycling Technologies Water Governance: Rethorizing Politics MDPI** This republished Special Issue highlights recent and emergent concepts and approaches to water governance that re-centers the political in relation to water-related decision making, use, and management. To do so at once is to focus on diverse ontologies, meanings and values of water, and related contestations regarding its use, or its importance for livelihoods, identity, or place-making. Building on insights from science and technology studies, feminist, and postcolonial approaches, we engage broadly with the ways that water-related decision making is often depoliticized and evacuated of political content or meaning—and to what effect. Key themes that emerged from the contributions include the politics of water infrastructure and insecurity; participatory politics and multi-scalar governance dynamics; politics related to emergent technologies of water (bottled or packaged water, and water desalination); and Indigenous water governance. **Multisystemic Resilience Adaptation and Transformation in Contexts of Change Oxford University Press** Multisystemic Resilience brings together in one volume a wide range of resilience scholars who have been wrestling with how to explain processes of recovery, adaptation, and transformation in contexts of change and adversity. Together this collection shows that considering the resilience of multiple systems at once is instrumental to understanding the processes of change and sustainability. **Combinatorial Library Methods and Protocols Springer Science & Business Media** By significantly increasing the number of targets available for drug discovery, the Human Genome and Proteome projects have made the use of combinatorial libraries essential to developing and optimizing drug candidate molecules more rapidly. Lisa English and a panel of expert researchers have collected in Combinatorial Library Methods and Protocols a novel series of computational and laboratory methods for the design, synthesis, quality control, screening, and purification of combinatorial libraries. Here the reader will find cutting-edge techniques for the preparation of encoded combinatorial libraries, for the synthesis of DNA-binding polyamides, and for combinatorial receptors. There are also state-of-the-art methods for computational library design, quality control by mass spectrometry, and structure verification using 1D and 2D NMR. A variety of well-known computational approaches are provided to meet the information management challenge of multiple biological assays. Each readily reproducible technique includes detailed step-by-step instructions and helpful notes on troubleshooting and avoiding pitfalls. Timely and highly practical, Combinatorial Library Methods and Protocols makes available for all drug discovery researchers all the powerful combinatorial chemistry tools that are increasing the number of candidate compounds and speeding the process of drug discovery and development today. **Biochar as Soil Amendment Impact on Soil Properties and Sustainable Resource Management MDPI** The role of biochar in improving soil fertility is increasingly being recognized and is leading to recommendations of biochar amendment of degraded soils. In addition, biochars offer a sustainable tool for managing organic wastes and to produce added-value products. The benefits of biochar use in agriculture and forestry can span enhanced plant productivity, an increase in soil C stocks, and a reduction of nutrient losses from soil and non-CO2 greenhouse gas emissions. Nevertheless, biochar

composition and properties and, therefore, its performance as a soil amendment are highly dependent on the feedstock and pyrolysis conditions. In addition, due to its characteristics, such as high porosity, water retention, and adsorption capacity, there are other applications for biochar that still need to be properly tested. Thus, the 16 original articles contained in this book, which were selected and evaluated for this Special Issue, provide a comprehensive overview of the biological, chemico-physical, biochemical, and environmental aspects of the application of biochar as soil amendment. Specifically, they address the applicability of biochar for nursery growth, its effects on the productivity of various food crops under contrasting conditions, biochar capacity for pesticide retention, assessment of greenhouse gas emissions, and soil carbon dynamics. I would like to thank the contributors, reviewers, and the support of the Agronomy editorial staff, whose professionalism and dedication have made this issue possible.

The Case for Marriage Why Married People are Happier, Healthier and Better Off Financially Crown A groundbreaking look at marriage, one of the most basic and universal of all human institutions, which reveals the emotional, physical, economic, and sexual benefits that marriage brings to individuals and society as a whole. The Case for Marriage is a critically important intervention in the national debate about the future of family. Based on the authoritative research of family sociologist Linda J. Waite, journalist Maggie Gallagher, and a number of other scholars, this book's findings dramatically contradict the anti-marriage myths that have become the common sense of most Americans. Today a broad consensus holds that marriage is a bad deal for women, that divorce is better for children when parents are unhappy, and that marriage is essentially a private choice, not a public institution. Waite and Gallagher flatly contradict these assumptions, arguing instead that by a broad range of indices, marriage is actually better for you than being single or divorced—physically, materially, and spiritually. They contend that married people live longer, have better health, earn more money, accumulate more wealth, feel more fulfillment in their lives, enjoy more satisfying sexual relationships, and have happier and more successful children than those who remain single, cohabit, or get divorced. The Case for Marriage combines clearheaded analysis, penetrating cultural criticism, and practical advice for strengthening the institution of marriage, and provides clear, essential guidelines for reestablishing marriage as the foundation for a healthy and happy society. “A compelling defense of a sacred union. The Case for Marriage is well written and well argued, empirically rigorous and learned, practical and commonsensical.” -- William J. Bennett, author of *The Book of Virtues* “Makes the absolutely critical point that marriage has been misrepresented and misunderstood.” -- *The Wall Street Journal* www.broadwaybooks.com

Tropical Peatland Ecosystems Springer This book is an excellent resource for scientists, political decision makers, and students interested in the impact of peatlands on climate change and ecosystem function, containing a plethora of recent research results such as monitoring-sensing-modeling for carbon-water flux/storage, biodiversity and peatland management in tropical regions. It is estimated that more than 23 million hectares (62 %) of the total global tropical peatland area are located in Southeast Asia, in lowland or coastal areas of East Sumatra, Kalimantan, West Papua, Papua New Guinea, Brunei, Peninsular Malaysia, Sabah, Sarawak and Southeast Thailand. Tropical peatland has a vital carbon-water storage function and is host to a huge diversity of plant and animal species. Peatland ecosystems are extremely vulnerable to climate change and the impacts of human activities such as logging, drainage and conversion to agricultural land. In Southeast Asia, severe episodic droughts associated with the El Niño-Southern Oscillation, in combination with over-drainage, forest degradation, and land-use changes, have caused widespread peatland fires and microbial peat oxidation. Indonesia's 20 Mha peatland area is estimated to include about 45–55 GtC of carbon stocks. As a result of land use and development, Indonesia is the third largest emitter of greenhouse gases (2–3 Gtons carbon dioxide equivalent per year), 80 % of which is due to deforestation and peatland loss. Thus, tropical peatlands are key ecosystems in terms of the carbon-water cycle and climate change.

Bioconversion Processes MDPI This book is a printed edition of the Special Issue "Bioconversion Processes" that was published in *Fermentation*

Integrated Pest Management (IPM) for Cultural Heritage Proceedings from the 4th International Conference in Stockholm, Sweden, 21-23 May 2019 Life Cycle Assessment of Energy Systems and Sustainable Energy Technologies The Italian Experience Springer This book deals with the application of life cycle assessment (LCA) methodology to sustainable energy systems and technologies. It reviews the state-of-the-art of the Italian experiences on the LCA applied to energy, and the most recent results from research in this field, with a particular focus on renewables, bio-energy and sustainable solutions. The contributors describe in detail the applications of LCA to various energy system topics, including: • electricity production, smart energy grids and energy storage systems; • renewable energy production from biomass; • production of biodiesel from microalgae; • environmental impacts of biomass power plants; and • geothermal energy production. These topics are supported by critical reviews and case studies, with discussions of Italian examples, demonstrating LCA's application to various energy systems. A particular focus is placed on bio-energies and bio-energy systems, demonstrating how LCA can be used for optimal bio-energy production. This book offers an opportunity for researchers and advanced practitioners in the field of LCA to learn more about the application of LCA methodology to energy systems and technologies. It will also be of interest to students, as it enables them to understand the environmental impacts of energy systems and sustainable energy technologies, through the analysis of their life cycles.

Sustainable Polymers from Biomass John Wiley & Sons Offering a unique perspective summarizing research on this timely important topic around the globe, this book provides comprehensive coverage of how molecular biomass can be transformed into sustainable polymers. It critically discusses and compares a few classes of biomass - oxygen-rich, hydrocarbon-rich, hydrocarbon and non-hydrocarbon (including carbon dioxide) as well as natural polymers - and equally includes products that are already commercialized. A must-have for both newcomers to the field as well as established researchers in both academia and industry.

God, Freud and Religion The origins of faith, fear and fundamentalism Routledge Choice Essential Read Did God create man or did man create God? In this book, Dianna Kenny examines religious belief through a variety of perspectives – psychoanalytic, cognitive, neuropsychological, sociological, historical and psychiatric – to provide a coherent account of why people might believe in God. She argues that psychoanalytic theory provides a fertile and creative approach to the study of religion that attempts to integrate religious belief with our innate human nature and developmental histories that have unfolded in the context of our socialization and cultural experiences. Freud argued that religion is so compelling because it solves the problems of our existence. It explains the origin of the universe, offers solace and protection from evil, and provides a blueprint about how we should live our lives, with just rewards for the righteous and due punishments for sinners and transgressors. Science, on the other hand, offers no such explanations about the

universe or the meaning of our lives and no comfort for the unanswered longings of the human race. Is religion a form of wish-fulfilment, a collective delusion to which we cling as we try to fathom our place and purpose in the drama of cosmology? Can there be morality without faith? Are science and religion radically incompatible? What are the roots of fundamentalism and terror theology? These are some of the questions addressed in *God, Freud and Religion*, a book that will be of interest to psychoanalysts, psychologists and psychotherapists, students of psychology, psychoanalysis, philosophy and theology and all those with an interest in religion and human behaviour. Dianna Kenny is Professor of Psychology at the University of Sydney, Australia. She is the author of over 200 publications, including six books.

Recent Advances in Natural Products Analysis *Recent Advances in Natural Products Analysis* is a thorough guide to the latest analytical methods used for identifying and studying bioactive phytochemicals and other natural products. Chemical compounds, such as flavonoids, alkaloids, carotenoids and saponins are examined, highlighting the many techniques for studying their properties. Each chapter is devoted to a compound category, beginning with the underlying chemical properties of the main components followed by techniques of extraction, purification and fractionation, and then techniques of identification and quantification. Biological activities, possible interactions, levels found in plants, the effects of processing, and current and potential industrial applications are also included. Focuses on the latest analytical techniques used for studying phytochemical and other biological compounds Authored and edited by the top worldwide experts in their field Discusses the current and potential applications and predicts future trends of each compound group

The Atmosphere and Climate of Mars Cambridge University Press Humanity has long been fascinated by the planet Mars. Was its climate ever conducive to life? What is the atmosphere like today and why did it change so dramatically over time? Eleven spacecraft have successfully flown to Mars since the Viking mission of the 1970s and early 1980s. These orbiters, landers and rovers have generated vast amounts of data that now span a Martian decade (roughly eighteen years). This new volume brings together the many new ideas about the atmosphere and climate system that have emerged, including the complex interplay of the volatile and dust cycles, the atmosphere-surface interactions that connect them over time, and the diversity of the planet's environment and its complex history. Including tutorials and explanations of complicated ideas, students, researchers and non-specialists alike are able to use this resource to gain a thorough and up-to-date understanding of this most Earth-like of planetary neighbours.

Inequality and the Labor Market The Case for Greater Competition Brookings Institution Press Exploring a new agenda to improve outcomes for American workers As the United States continues to struggle with the impact of the devastating COVID-19 recession, policymakers have an opportunity to redress the competition problems in our labor markets. Making the right policy choices, however, requires a deep understanding of long-term, multidimensional problems. That will be solved only by looking to the failures and unrealized opportunities in anti-trust and labor law. For decades, competition in the U.S. labor market has declined, with the result that American workers have experienced slow wage growth and diminishing job quality. While sluggish productivity growth, rising globalization, and declining union representation are traditionally cited as factors for this historic imbalance in economic power, weak competition in the labor market is increasingly being recognized as a factor as well. This book by noted experts frames the legal and economic consequences of this imbalance and presents a series of urgently needed reforms of both labor and anti-trust laws to improve outcomes for American workers. These include higher wages, safer workplaces, increased ability to report labor violations, greater mobility, more opportunities for workers to build power, and overall better labor protections. Inequality in the Labor Market will interest anyone who cares about building a progressive economic agenda or who has a marked interest in labor policy. It also will appeal to anyone hoping to influence or anticipate the much-needed progressive agenda for the United States. The book's unusual scope provides prescriptions that, as Nobel Laureate Joseph Stiglitz notes in the introduction, map a path for rebalancing power, not just in our economy but in our democracy.

Deep Learning for Computer Architects Morgan & Claypool Publishers This is a primer written for computer architects in the new and rapidly evolving field of deep learning. It reviews how machine learning has evolved since its inception in the 1960s and tracks the key developments leading up to the emergence of the powerful deep learning techniques that emerged in the last decade. Machine learning, and specifically deep learning, has been hugely disruptive in many fields of computer science. The success of deep learning techniques in solving notoriously difficult classification and regression problems has resulted in their rapid adoption in solving real-world problems. The emergence of deep learning is widely attributed to a virtuous cycle whereby fundamental advancements in training deeper models were enabled by the availability of massive datasets and high-performance computer hardware. It also reviews representative workloads, including the most commonly used datasets and seminal networks across a variety of domains. In addition to discussing the workloads themselves, it also details the most popular deep learning tools and show how aspiring practitioners can use the tools with the workloads to characterize and optimize DNNs. The remainder of the book is dedicated to the design and optimization of hardware and architectures for machine learning. As high-performance hardware was so instrumental in the success of machine learning becoming a practical solution, this chapter recounts a variety of optimizations proposed recently to further improve future designs. Finally, it presents a review of recent research published in the area as well as a taxonomy to help readers understand how various contributions fall in context.

TEACHING SPEAKING (ENGLISH) THROUGH YAHOO MESSENGER Theory and Practice Media Pustaka Qalam Many teachers have made efforts to make their class interesting by using various methods, techniques, instruments and materials in order to stimulate the students to learn English. In oral English class for example, the students are served with conductive learning activity so they can speak English as well as possible. The first thing a teacher should do is to create the best condition for learning as an instrument to see the learning take place. The teacher is responsible to create a situation that provides opportunities and stimulate the students to communicate English orally. So that, it can develop the students' self-confidence to be brave in speaking that can improve their speaking skill. This book elaborate how YM can be used as a tool ar medium to improve students' speaking skill are the program is easy to use and familiar for the students, they already registered at Yahoo email, and they can practice their language skill to chat orally with native or non native speakers of English over the world through all YM facilities.

Peripheral Arterial Disease Diagnosis and Treatment Springer Science & Business Media With an aging population due to a longer life span, peripheral arterial disease is becoming much more prevalent. The importance of peripheral arterial disease (PAD), symptomatic and asymptomatic, is that it predict disease in other vascular beds, thus serving as a prognostic factor for myocardial infarction, stroke, and mortality. This book focuses on the diagnosis, treatment and prevention of PAD. It emphasizes the identification of risk factors and

their treatment using antiplatelet therapy for the prevention of myocardial infarctions, strokes and mortality in patients with PAD. The emerging field of angiogenesis is discussed as well as a detailed discussion of the time-honored surgical approach to revascularization. Also covered are special problems such as PAD in women, management of the diabetic foot, and large vessel vasculitis. **Temporary Organizations Prevalence, Logic and Effectiveness Edward Elgar Publishing** This important and timely book provides a systematic treatment of temporary organizations an increasingly prevalent organizational form in which organizations work together on a joint task for example, a movie production, a rescue operation, development of a new product for an ex ante limited period of time. Demonstrating that temporary organizations are increasingly common, the book provides insights on how they differ from the classical organization and contributes to our understanding of what makes temporary organizations effective. Contributions by reputed organization scholars focus on the impact that this limited duration has on the way that temporary organizations structure their activities, organize work, use resources and achieve outcomes. Moreover, the tenability of various organizational concepts and theories for temporary contexts is examined and some unique phenomena inherent to temporariness are explored. Researchers interested in organizational design and project management scholars will warmly welcome this book, as will graduate students in organization studies, management studies, public policy studies, leisure studies, public administration and students of project management. **SIPRI Yearbook 2017 Armaments, Disarmament and International Security Oxford University Press, USA** The 48th edition of the SIPRI Yearbook analyses developments in 2016 in: -Security and conflicts -Military spending and armaments -Non-proliferation, arms control and disarmament The SIPRI Yearbook contains extensive annexes on the implementation of arms control and disarmament agreements and a chronology of events during the year in the area of security and arms control. **Handbook of Renewable Materials for Coloration and Finishing John Wiley & Sons** This unique handbook provides a vivid multidisciplinary dimension through technological perspectives to present cutting-edge research in the field of natural coloration and finishing. The 20 chapters are divided in to four parts: Substrates for coloration and finishing; renewable colorants and their applications; advanced materials and technologies for coloration and finishing; sustainability. Among the topics included in the Handbook of Renewable Materials for Coloration and Finishing are: The systematic discussion on the suitability, physical, chemical and processing aspects of substrates for coloration and finishing Bio-colorant's application as photosensitizers for dye sensitized solar cells Animal based natural dyes Natural dyes extraction and dyeing methodology Application of natural dyes to cotton and jute textiles Sol-gel flame retardant and/or antimicrobial finishings for cellulosic textiles Rot resistance and antimicrobial finish of cotton khadi fabrics Advanced materials and technologies for antimicrobial finishing of cellulosic textiles **The Tropical Oil Crop Revolution Food, Feed, Fuel, and Forests Oxford University Press** Over the last two decades global production of soybean and palm oil seeds have increased enormously. Because these tropically rainfed crops are used for food, cooking, animal feed, and biofuels, they have entered the agriculture, food, and energy chains of most nations despite their actual growth being increasingly concentrated in Southeast Asia and South America. The planting of these crops is controversial because they are sown on formerly forested lands, rely on large farmers and agribusiness rather than smallholders for their development, and supply export markets. The contrasts with the famed Green Revolution in rice and wheat of the 1960s through the 1980s are stark, as those irrigated crops were primarily grown by smallholders, depended upon public subsidies for cultivation, and served largely domestic sectors. The overall aim of the book is to provide a broad synthesis of the major supply and demand drivers of the rapid expansion of oil crops in the tropics; its economic, social, and environmental impacts; and the future outlook to 2050. After introducing the dramatic surge in oil crops, chapters provide a comparative perspective from different producing regions for two of the world's most important crops, oil palm and soybeans in the tropics. The following chapters examine the drivers of demand of vegetable oils for food, animal feed, and biodiesel and introduce the reader to price formation in vegetable oil markets and the role of trade in linking consumers across the world to distant producers in a handful of exporting countries. The remaining chapters review evidence on the economic, social, and environmental impacts of the oil crop revolution in the tropics. While both economic benefits and social and environmental costs have been huge, the outlook is for reduced trade-offs and more sustainable outcomes as the oil crop revolution slows and the global, national, and local communities converge on ways to better managed land use changes and land rights. **Oil and Gas in Africa OUP Oxford** The book, a joint work of the African Development Bank and the African Union, presents a comprehensive analysis of the oil and gas resources in Africa. It uniquely highlights, through country examples, and with an African focus but a global perspective, the specific challenges and constraints facing the continent as a whole in the exploitation and utilization of its oil and gas resources. It partly draws on a model that simulates the impact of high oil prices on African economies, a model that was developed by the Research Department of the Bank in a separate study. The roles of AfDB and AU are analyzed, considering their differing, but complementary, mandates geared towards the development of the continent. Finally, the book includes recommendations on the future directions and actions for maximizing benefits of Africa's oil and gas resources. **RSSDI Diabetes Update 2020 Jaypee Brothers Medical Publishers** Diabetes mellitus is a group of metabolic diseases in which a person has high blood sugar, either because the body does not produce enough insulin, or because cells do not respond to the insulin that is produced. The latest edition of this reference provides endocrinologists with the latest advances in the diagnosis and management of diabetes. Beginning with an overview of epidemiology, pathophysiology and metabolism, the next sections discuss presentations of diabetes, therapeutic management, complications, and comorbidities. The following chapters cover diabetes in certain population groups, education and technology, nutrition, glucose monitoring, and research. The book concludes with a section dedicated to Type 1 diabetes, and a selection of journal reviews. Flow diagrams, tables and figures further enhance the comprehensive text. Key points Latest edition of comprehensive reference detailing latest advances in diagnosis and management of diabetes Covers numerous therapeutic methods Complete sections dedicated to Type 1 diabetes and journal reviews Highly illustrated with flow diagrams, tables and figures **Islamic Finance Ethics, Concepts, Practice Bakery Products Science and Technology John Wiley & Sons Rice Technology and Production BoD - Books on Demand** Rice is life, for most people living in Asia. Rice has shaped the cultures, diets, and economies of thousands of millions of people. Growing, selling, and eating rice are integral to the culture of many countries. Products of the rice plant are used for a number of different purposes, such as fuel, thatching, industrial starch, and artwork. Rice is the staple food of more than half of the world's population - more than 3.5 billion people depend on rice for more than 20% of their

daily calories. Asia accounts for 90% of global rice consumption, exceeding 100 kg per capita annually in many countries. Keeping in view the importance of rice, the United Nations declared 2004 as the International Year of Rice. Food security, which is the condition of having enough food to provide adequate nutrition for a healthy life, is a critical issue. Sustainable rice production is important for food self-sufficiency and food security in changing climates. Sustainable rice production practices are those which (1) increase rice productivity and its quality, (2) improve soil fertility and health, (3) increase water use efficiency and conservation, and (4) increase diversification of rice fields, growers' income, and climate resilience. **The Indonesian Economy Trade and Industrial Policies Routledge** Against the backdrop of growing anti-globalisation sentiments and increasing fragmentation of the production process across countries, this book addresses how the Indonesian economy should respond and how Indonesia should shape its trade and industrial policies in this new world trade environment. The book introduces evaluation not on tariffs but on new trade instruments such as non-tariff measures (SPS, TBT, export measures and beyond border measures), and looks at industrial policies from a broader perspective such as investment, accessing inputs, labour, services, research and innovation policies. **Historical Dictionary of Burma (Myanmar) Rowman & Littlefield** This second edition of Historical Dictionary of Burma (Myanmar) contains a chronology, an introduction, and an extensive bibliography. The dictionary section has over 700 cross-referenced entries on important personalities, politics, economy, foreign relations, religion, and culture. **Online Teaching and Learning in Higher Education during COVID-19 International Perspectives and Experiences Routledge** This timely volume documents the immediate, global impacts of the coronavirus pandemic (COVID-19) on teaching and learning in higher education. Focusing on student and faculty experiences of online and distance education, the text provides reflections on novel initiatives, unexpected challenges, and lessons learned. Responding to the urgent need to better understand online teaching and learning during the COVID-19 pandemic, this book investigates how the use of information and communication technologies (ICT) impacted students, faculty, and staff experiences during the COVID-19 lockdown. Chapters initially look at the challenges faced by universities and educators in their attempts to overcome the practical difficulties involved in developing effective online programming and pedagogy. The text then builds on these insights to highlight student experiences and consider issues of social connection and inequality. Finally, the volume looks forward to asking what lessons COVID-19 can offer for the future development of online and distance learning in higher education. This engaging volume will benefit researchers, academics, and educators with an interest in online teaching and eLearning, curriculum design, and more, specifically those involved with the digitalization of higher education. The text will also support further discussion and reflection around pedagogical transformation, international teaching and learning, and educational policy more broadly. **Green Technologies and Environmental Sustainability Springer** In the present scenario, green technologies are playing significant role in changing the course of nation's economic growth towards sustainability and providing an alternative socio-economic model that will enable present and future generations to live in a clean and healthy environment, in harmony with nature. Green technology, which is also known as clean technology, refers to the development and extension of processes, practices, and applications that improve or replace the existing technologies facilitating society to meet their own needs while substantially decreasing the impact of human on the planet, and reducing environmental risks and ecological scarcities. The concepts of Green Technologies, if endorsed and pervaded into the lives of all societies, will facilitate the aim of the Millennium Development Goals of keeping the environment intact and improve it for the civilization to survive. Green Technologies and Environmental Sustainability is focused on the goals of green technologies which are becoming increasingly important for ensuring sustainability. This book provides different perspectives of green technology in sectors like energy, agriculture, waste management and economics and contains recent advancements made towards sustainable development in the field of bioenergy, nanotechnology, green chemistry, bioremediation, degraded land reclamation. This book is written for a large and broad readership, including researchers, scientists, academicians and readers from diverse backgrounds across various fields such as nanotechnology, chemistry, agriculture, environmental science, water engineering, waste management and energy. It could also serve as a reference book for graduates and post-graduate students, faculties, environmentalist and industrial personnel who are working in the area of green technologies. **The Economic Way of Looking at Behavior The Nobel Lecture Hoover Press Gene Therapy for Cancer Springer Science & Business Media** The three sections of this volume present currently available cancer gene therapy techniques. Part I describes the various aspects of gene delivery. In Part II, the contributors discuss strategies and targets for the treatment of cancer. Finally, in Part III, experts discuss the difficulties inherent in bringing gene therapy treatment for cancer to the clinic. This book will prove valuable as the volume of preclinical and clinical data continues to increase. **Ethical Issues in Pediatric Organ Transplantation Springer** This book offers a theoretical and practical overview of the specific ethical and legal issues in pediatric organ transplantation. Written by a team of leading experts, Ethical Issues in Pediatric Organ Transplantation addresses those difficult ethical questions concerning clinical, organizational, legal and policy issues including donor, recipient and allocation issues. Challenging topics, including children as donors, donation after cardiac death, misattributed paternity, familial conflicts of interest, developmental disability as a listing criteria, small bowel transplant, and considerations in navigating the media are discussed. It serves as a fundamental handbook and resource for pediatricians, transplant health care professionals, trainees, graduate students, scholars, practitioners of bioethics and health policy makers. **Managing and Working in Project Society Cambridge University Press** A selection of leading authorities on project organizing explore the effects, opportunities and challenges of a project society. **Multidisciplinary Perspectives on Multilingualism The Fundamentals Walter de Gruyter GmbH & Co KG** Multilingualism is a typical aspect of everyday life for most of the world's population; it has existed since the beginning of humanity and among individuals of all backgrounds. Nonetheless, it has often been treated as a variant of bilingualism or as a phenomenon unique to individual areas of study. The purpose of this book is to review current knowledge about the acquisition, use and loss of multiple languages using a multidisciplinary perspective, highlighting the common themes and stimulating insights that can emerge when multilingualism is viewed from different but related areas of investigation. The chapters focus on research evidence, showing that multilingualism is a complex phenomenon that involves a myriad of linguistic and extra-linguistic forces and that should be studied in its own right as evidence of human potential and capacity for language. The book is primarily addressed to students and scholars interested in deepening their understanding of the different facets of multilingualism, including the individual and societal circumstances that contribute to it, the

cognitive and neural mechanisms that make it possible, and the dynamics involved in the acquisition, use and loss of multiple languages. **The Rule of Law in Afghanistan Missing in Inaction Cambridge University Press** How, despite the enormous investment of blood and treasure, has the West's ten-year intervention left Afghanistan so lawless and insecure? The answer is more insidious than any conspiracy, for it begins with a profound lack of understanding of the rule of law, the very thing that most dramatically separates Western societies from the benighted ones in which they increasingly intervene. This volume of essays argues that the rule of law is not a set of institutions that can be exported lock, stock and barrel to lawless lands, but a state of affairs under which ordinary people and officials of the state itself feel it makes sense to act within the law. Where such a state of affairs is absent, as in Afghanistan today, brute force, not law, will continue to rule. **Environmental Effects of Marine Finfish Aquaculture Springer Science & Business Media** Environmental risks associated with large-scale marine finfish cage aquaculture cast doubt on the sustainability of the industry. This book divides the topic into its broad parts: Eutrophication; Sedimentation and Benthic Impacts; Changes in Trophic Structure and Function; and Managing Environmental Risks, and goes further to analyze methods and models currently used to measure near and far-field environmental effects of finfish mariculture and their implications for management.