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THIS BOOK WILL SOON BECOME AVAILABLE AS OPEN ACCESS BOOK This book examines multiple facets of language diversity and mathematics education. It features renowned authors from around the world and explores the learning and teaching of mathematics in contexts that include multilingual classrooms, indigenous education, teacher education, blind and deaf learners, new media and tertiary education. Each chapter draws on research from two or more countries to illustrate important research findings, theoretical developments and practical strategies. This open access book examines multiple facets of language diversity

“Strategic International Management” takes a global perspective and covers the major aspects of international business strategies, the coordination of international companies and the particularities of international value chain activities and management functions. The book provides a thorough understanding of how Production & Sourcing, Research & Development, Marketing, Human Resource Management and Controlling have to be designed in an international company and what models are available to understand those activities in an international context. The book offers 20 lessons that provide a comprehensive overview of all key issues. Each lesson is accompanied by a case study from an international company to facilitate the understanding of all important factors involved in strategic international management.

Known for their expertise in ROI, Jack and Patricia Phillips have contributed to another area in the field of measurement and evaluation. Together with Bruce Aaron, they're offering a useful tool to help learning and development professionals design and administer surveys and questionnaires. Written in the accessible style of ASTD Basics books, this volume covers:

- the purpose of surveys and questionnaires
- types of error that can creep into survey results
- considerations when developing survey questions
- tricks to ensure positive response rates
- content on validity and reliability
- approaches to data analysis and reporting results.

In addition to content on survey design, the book includes a section that evaluates various survey technologies. By applying a simple decision-making process, readers can identify the most appropriate survey tool for their needs.

'An Introduction to Modern Vehicle Design' provides a thorough introduction to the many aspects of passenger car design in one volume. Starting with basic principles, the author builds up analysis procedures for all major aspects of vehicle and component design. Subjects of current interest to the motor industry, such as failure prevention, designing with modern materials, ergonomics and control systems are covered in detail, and the author concludes with a discussion on the future trends in automobile design. With contributions from both academics lecturing in motor vehicle engineering and those working in the industry, "An Introduction to Modern Vehicle Design" provides students with an excellent overview and background in the design of vehicles before they move on to specialised areas. Filling the niche between the more descriptive low level books and books which focus on specific areas of the design process, this unique volume is essential for all students of automotive engineering. Only book to cover the broad range of topics for automobile design and analysis procedures Each topic written by an expert with many years experience of the automotive industry

The Copyeditor's Handbook

Modern Approaches for Intelligent Information and Database Systems

Writing Assessment Handbook, Grade Eight

Survey Basics

Love and Math

ELEC 2019

The World in 2050

The first and only book to systematically address methodologies and processes of leveraging non-traditional information sources in the context of investing and risk management Harnessing non-traditional data sources to generate alpha, analyze markets, and forecast risk is a subject of intense interest for financial professionals. A growing number of regularly-held conferences on alternative data are being established, complemented by an upsurge in new papers on the subject. Alternative data is starting to be steadily incorporated by conventional institutional investors and risk managers throughout the financial world. Methodologies to analyze and extract value from alternative data, guidance on how to source data and integrate data flows within existing systems is currently not treated in literature. Filling this significant gap in knowledge, The Book of Alternative Data is the first and only book to offer a coherent, systematic treatment of the subject. This groundbreaking volume provides readers with a roadmap for navigating the complexities of an array of alternative data sources, and delivers the appropriate techniques to analyze them. The authors—leading experts in financial modeling, machine learning, and quantitative research and analytics—employ a step-by-step approach to guide readers through the dense jungle of generated data. A first-of-its kind treatment of alternative data types, sources, and methodologies, this innovative book: Provides an integrated modeling approach to extract value from multiple types of datasets Treats the processes needed to make alternative data signals operational Helps investors and risk managers rethink how they engage with alternative datasets Features practical use case studies in many different financial markets and real-world techniques Describes how to avoid potential pitfalls and missteps in starting the alternative data journey Explains how to integrate information from different datasets to maximize informational value The Book of Alternative Data is an indispensable resource for anyone wishing to analyze or monetize different non-traditional datasets, including Chief Investment Officers, Chief Risk Officers, risk professionals, investment professionals, traders, economists, and machine learning developers and users.

Internet research spans many disciplines. From the computer or information sciences, through engineering, and to social sciences, humanities and the arts, almost all of our disciplines have made contributions to internet research, whether in the effort to understand the effect of the internet on their area of study, or to investigate the social and political changes related to the internet, or to design and develop software and hardware for the network. The possibility and extent of contributions of internet research vary across disciplines, as do the purposes, methods, and outcomes. Even the epistemological underpinnings differ widely. The internet, then, does not have a discipline of study for itself: It is a field for research (Baym, 2005), an open environment that simultaneously supports many approaches and techniques not otherwise commensurable with each other. There are, of course, some inhibitions that limit explorations in this field: research ethics, disciplinary conventions, local and national norms, customs, laws, borders, and so on. Yet these limits on the internet as a field for research have not prevented the rapid expansion and exploration of the internet. After nearly two decades of research and scholarship, the limits are a positive contribution, providing bases for discussion and interrogation of the contexts of our research, making internet research better for all. These 'limits,' challenges that constrain the theoretically limitless space for internet research, create boundaries that give definition to the field and provide us with a particular topography that enables research and investigation.

This volume aims to outline the fundamental principles behind leadership, innovation and entrepreneurship and show how the interrelations between them promote business and trade practices in the global economy. Derived from the 2016 International Conference on Leadership, Innovation, and Entrepreneurship (ICLIE), this volume showcases original papers presenting current research, discoveries and innovations across disciplines such as business, social sciences, engineering, health sciences and medicine. The pace of globalization is increasing at a rapid rate and is primarily driven by increasing volume of trade, accelerating pace of competition among nations, freer flows of capital and increased level of cooperation among trading partners. Leadership, innovation, and entrepreneurship are key driving forces in enhancing this phenomenon and are among the major catalysts for contemporary businesses trading in the global economy. This conference and the enclosed papers provides a platform in which to disseminate and exchange ideas to promote a better understanding of current issues and solutions to challenges in the globalized economy in relation to the fields of entrepreneurship, business and economics, technology management, and Islamic finance and management. Thus, the theories, research, innovations, methods and practices presented in this book will be of use to researchers, practitioners, student and policy makers across the globe.

Wind Energy Engineering: A Handbook for Onshore and Offshore Wind Turbines is the most advanced, up-to-date and research-focused text on all aspects of wind energy engineering. Wind energy is pivotal in global electricity generation and for achieving future essential energy demands and targets. In this fast moving field this must-have edition starts with an in-depth look at the present state of wind integration and distribution worldwide, and continues with a high-level assessment of the advances in turbine technology and how the investment, planning, and economic infrastructure can support those innovations. Each chapter includes a research overview with a detailed analysis and new case studies looking at how recent research developments can be applied. Written by some of the most forward-thinking professionals in the field and giving a complete examination of one of the most promising and efficient sources of renewable energy, this book is an invaluable reference into this cross-disciplinary field for engineers. Contains analysis of the latest high-level research and explores real world application potential in relation to the developments Uses system international (SI) units and imperial units throughout to appeal to global engineers Offers new case studies from a world expert in the field Covers the latest research developments in this fast moving, vital subject

The Bizarre Careers of John R. Brinkley

Strategic International Management

Proceedings of the 6th European Lean Educator Conference

Frontiers in Intelligent Computing: Theory and Applications

Introduction to physical metallurgy

Design, Evidence, and Implementation

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This book gathers selected peer-reviewed papers presented at the 6th European Lean Educator Conference (ELEC), held in Milan, Italy, on November 11-13, 2019. The conference topics include the following: lean trainings in university and industry collaborations; lean product and process development; lean and people empowerment; emerging contexts for lean applications; measuring lean performance; lean, green and circular; continuous improvement initiatives; lean thinking in practice; organizational culture in lean journeys; and innovative training approaches to teaching lean management. The contributions explore the latest academic and industrial findings on and advances in lean education, and identify innovative methods that allow lean thinking benefits to be achieved in practice. As such, the book presents the outcomes of a fruitful exchange between academia and industry designed to help train the next generation of lean educators.

This volume explores the rapidly evolving field of HLA typing and its use in both the laboratory setting and in silico methods. The chapters in this book discuss high-throughput methods for HLA typing; wet lab protocols; microarray data and its uses; in silico tools for the identification of HLA alleles from DNA and RNA next-generation-sequencing data, as well as HLA haplotype frequency estimation. Written in the highly successful Methods in Molecular Biology series format, chapters include introductions to their respective topics, lists of the necessary materials and reagents, step-by-step, readily reproducible laboratory protocols, and tips on troubleshooting and avoiding known pitfalls. Cutting-edge and practical, HLA Typing: Methods and Protocols is a valuable resource for any researcher interested in learning more about this developing field.

This book is essential for audio power amplifier designers and engineers for one simple reason...it enables you as a professional to develop reliable, high-performance circuits. The Author Douglas Self covers the major issues of distortion and linearity, power supplies, overload, DC-protection and reactive loading. He also tackles unusual forms of compensation and distortion produced by capacitors and fuses. This completely updated fifth edition includes four NEW chapters including one on The XD Principle, invented by the author, and used by Cambridge Audio. Crosstalk, power amplifier input systems, and microcontrollers in amplifiers are also now discussed in this fifth edition, making this book a must-have for audio power amplifier professionals and audiophiles.

Audis TT Coupe & Roadster have raised the bar for auto designers worldwide. Magnificent color photographs & little-known anecdotes combine to tell the story of how these state-of-the-art yet avant-garde automobiles.

A Guide for Investors, Traders and Risk Managers

International Handbook of Internet Research

Promoting Healthy Living in Latin America and the Caribbean

Funny Bernie Sanders Gift Journal Peace Love Baseball for All

Research Ethics for Students in the Social Sciences

The Audi Story

This book explores the ecological impact of infrastructure through the lens of China's Belt and Road Initiative. Understanding the impacts of infrastructure on the environment is a crucial foundation for a sustainable life on earth. Here we explore the biggest infrastructure project along its routes and explore the ecosystems through which they will pass, and the possible negative consequences which may follow. We welcome you to join us on a journey along the Belt and Road, to meet the people and ecosystems that make up the landscapes that support it.

Tells the story of the infamous “Goat Gland Doctor”—controversial medical charlatan, groundbreaking radio impresario, and prescient political campaigner—and recounts his amazing rags to riches to rags career. A popular joke of the 1920s was “What’s the fastest thing on four legs?” The punch line? “A goat passing Dr. Brinkley’s hospital!” It seems that John R. Brinkley’s virility rejuvenation cure—transplanting goat gonads into aging men—had taken the nation by storm. “Doc” Brinkley’s medical credentials were shaky at best and that he prescribed medication over the airwaves via his high-power radio stations. The man built an empire. The Kansas Medical Board combined with the Federal Radio Commission to strip Brinkley’s medical and radio licenses, which various courts upheld. Not to be stopped, Brinkley started a write-in campaign for Governor. He received more votes than any other candidate but lost due to invalidated and “misplaced” ballots. He continued to particularly the use of his radio station and personal airplane, changed political campaigning forever. Brinkley then moved his radio medical practice to Del Rio, Texas, and began operating a “border blaster” on the Mexico side of the Rio Grande. XER and its successor XERA, eventually broadcast at an antenna-shattering 1,000,000 watts and were not only a haven for Brinkley’s lucrative quackery, but also hosted an unprecedented number of then-unknown country music guests.

This book offers a unique blend of reports on both theoretical models and their applications in the area of Intelligent Information and Database Systems. The reports cover a broad range of research topics, including advanced learning techniques, engineering, Natural Language Processing (NLP), decision support systems, Internet of things (IoT), computer vision, and tools and techniques for Intelligent Information Systems. They are extended versions of papers presented at the ACHI 2018 conference (10th Asian Conference on Intelligent Information and Database Systems), which was held in Dong Hoi City, Vietnam on 19–21 March 2018. What all researchers and students of computer science need is a state-of-the-art report on the latest trends in their respective areas of interest. Over the years, researchers have proposed increasingly complex theoretical models, which provide the theoretical basis for numerous applications. The applications, in turn, have a profound influence on every aspect of human activities, while also allowing us to validate the underlying theoretical concepts.

This book examines the health and economic impact of noncommunicable diseases in Latin America and the Caribbean and the governance challenges in designing and implementing multisectoral interventions to prevent these conditions. It discusses policies to improve diet, increase physical activity, and reduce tobacco use and alcohol abuse.

Text and Cases

Technologies and Tools for Resource Efficient Production

Mexico Automotive Review 2019/20

Are You Still Holding Your Breath?

Four Forces Shaping Civilization's Northern Future

Public Works as a Safety Net

16th European, Mediterranean, and Middle Eastern Conference, EMCIS 2019, Dubai, United Arab Emirates, December 9–10, 2019, Proceedings

Reflects philosophy of Model Curriculum Guide for the English-Language Arts (K-8).

Circular solutions are essential to tackle the eminent challenges of depleting resources and emerging environmental problems. The complex nature of material and energy systems and the changing of economic and technological conditions differ among countries and, therefore, lead to the application of vastly different practices in developed and rapidly developing countries of the world. A wide variety of theoretical approaches can be used to facilitate a shift from the linear use of resources to circular systems, e.g., circular product planning, life cycle planning, sharing and platform economy, refurbishing, and remanufacturing, to name but a few. The introduction and examination of circular solutions can be based on theoretical models in order to guarantee ensure successful application. Successful application of innovative technology approaches, business solutions, and organizational development can be facilitated through theoretical models and new scientific results that support innovation processes. This Special Issue reprint focuses on sustainable and innovative methods which help and enable the proper use and recovery of resources. We present a collection of research papers, reviews, research reports, and case studies that introduce or discuss circular solutions for the sustainable use of resources.

This book presents the proceedings of the 7th International Conference on Frontiers of Intelligent Computing: Theory and Applications (FICTA 2018), held at Duy Tan University, Da Nang, Vietnam. The event brought together researchers, scientists, engineers, and practitioners to exchange ideas and experiences in the domain of intelligent computing theories with prospective applications in various engineering disciplines. These proceedings are divided into two volumes. Covering broad areas of intelligent engineering informatics, with papers exploring both the theoretical and practical aspects of various areas like ANN and genetic algorithms, human-computer interaction, intelligent control optimization, intelligent e-learning systems, machine learning, mobile computing, and multi-agent systems, this volume is a valuable resource for postgraduate students in various engineering disciplines. This open access textbook offers a practical guide into research ethics for undergraduate students in the social sciences. A step-by-step approach of the most viable issues, in-depth discussions of case histories and a variety of didactical tools will aid the student to grasp the issues at hand and help him or her develop strategies to deal with them. This book addresses problems and questions that any bachelor student in the social sciences should be aware of, including plagiarism, data fabrication and other types of fraud, data augmentation, various forms of research bias, but also peer pressure, issues with confidentiality and questions regarding conflicts of interest. Cheating, ‘free riding’, and broader issues that relate to the place of the social sciences in society are also included. The book concludes with a step-by-step approach designed to coach a student through a research application process.

Circular Use of Resources

Four Rings

Proceedings of the 2016 International Conference on Leadership, Innovation and Entrepreneurship (ICLIE)

Wind Energy Engineering

A Handbook for Onshore and Offshore Wind Turbines

Information Systems

Access to Knowledge for Consumers: Reports of Campaigns and Research 2008-2010

Draws on the latest research to present a balanced forecast of mid-21st-century Earth, suggesting how climate change may actually benefit several countries, in a report that makes related predictions about future populations, politics and military engagements.

This humorous Bernie Sanders Gag Gift for Baseball Coaches or Players is better than a card and is sure to be a hit with Pro Sanders supporters and leftwing independent democratic socialists who support equality and benefits for all and plan to vote for Sanders in the next presidential election 2020. Funny baseball player gift for Birthday or Christmas. Journal cover says Peace Love Baseball For All. Any baseball fan is sure to laugh when they open this present. This useful 6x9" lined journal notebook features 120 pages with date at the top and blank lined pages to use as a diary, daily journal, schedule, to-do list, school notebook, grocery lists, meeting notebook or doodle pad.

An awesome, globe-spanning, and New York Times bestselling journey through the beauty and power of mathematics What if you had to take an art class in which you were only taught how to paint a fence? What if you were never shown the paintings of van Gogh and Picasso, weren't even told they existed? Alas, this is how math is taught, and so for most of us it becomes the intellectual equivalent of watching paint dry. In *Love and Math*, renowned mathematician Edward Frenkel reveals a side of math we've never seen, suffused with all the beauty and elegance of a work of art. In this heartfelt and passionate book, Frenkel shows that mathematics, far from occupying a specialist niche, goes to the heart of all matter, uniting us across cultures, time, and space. *Love and Math* tells two intertwined stories: of the wonders of mathematics and of one young man's journey learning and living it. Having braved a discriminatory educational system to become one of the twenty-first century's leading mathematicians, Frenkel now works on one of the biggest ideas to come out of math in the last 50 years: the Langlands Program. Considered by many to be a Grand Unified Theory of mathematics, the Langlands Program enables researchers to translate findings from one field to another so that they can solve problems, such as Fermat's last theorem, that had seemed intractable before. At its core, *Love and Math* is a story about accessing a new way of thinking, which can enrich our lives and empower us to better understand the world and our place in it. It is an invitation to discover the magic hidden universe of mathematics.

This book focuses on the role of social media as the next major game-changer. Social media has emerged as the defining trend in the last decade and continues to restructure communication and interactions between individuals, communities, governments and businesses. Researchers and marketers are still struggling with the profound impact of rapidly evolving social media on viral user-generated content, its ability to shape consumer perceptions, and the constantly changing landscape for developing business cases to proactively engage with stakeholders. The growing opportunities to "hear" about customer priorities and concerns on company managed channels as well as third-party review sites, including social media pages, across the digital space are accompanied by the challenges of responding to these conversations in real-time, which calls for a massive shift in the way marketing functions engage in dialogue with customers. As leading users of social media in emerging markets, Indians are increasingly logging into their Facebook and Twitter accounts, with the country recording the highest growth in social networking. This book begins by discussing the impact of social media on marketing, from brand building, communications, and advertising to customization and customer engagement. The book approaches the subject matter systematically, identifying broad trends, concepts and frameworks in the first few chapters. It then goes on to address the varied application of social media in marketing for different sectors. Primarily focusing on understanding digital consumers, the book integrates social media with marketing and the outcome. It also presents new, selected cases of successful digital companies in emerging markets never before considered. Researchers and managers alike will find this book to be a handy reference guide to social media in emerging markets.

Methods and Protocols

Audio Power Amplifier Design

An Introduction to Modern Vehicle Design

The Book of Alternative Data

Theoretical and Practical Approaches of Sustainable Technologies, Business Models and Organizational Innovations

Proceedings of the 7th International Conference on FICTA (2018), Volume 2

The 21st ICMI Study

A review of the conceptual underpinnings and operational elements of public works programs around the world., drawing from a rich evidence base and analyzing previously unassimilated data, to fill a gap in knowledge related to public works programs, now so popular. This book constitutes selected papers from the 16th European, Mediterranean, and Middle Eastern Conference, EMCIS 2019, held in Dubai, UAE, in October 2019. EMCIS is dedicated to the definition and establishment of Information Systems as a discipline of high impact for the methodical community and IS professionals, focusing on approaches that facilitate the identification of innovative research of significant relevance to the IS discipline. The 48 full papers presented in this volume were carefully reviewed and selected from a total of 138 submissions. They were organized in topical sections named: Big Data and Analytics; Blockchain Technology and Applications; Cloud Computing; Digital Services and Social Media; e-Government; Enterprise Information Systems; Health-Care Information Systems; Information Systems Security and Information Privacy Protection; Innovative Research Projects; IT Governance; and Management and Organizational Issues in Information Systems.

An Introduction to Modern Vehicle DesignElsevier

Strife appears endemic to the Balkans. A crossroads of three continents, the area has provided the site for often violent convergence of three of the world's major religions and several major races and a swirl of human activity. This volume explores the battles that have taken place in the region. Beginning with Turkey, the author describes the battles and examines the small arms, artillery, armoured vehicles, warships and warplanes used. Accompanying each weapons illustration throughout the book is a set of specifications providing the tactical abilities of the weapon in the field.

In the Way of the Road

Strategies for Regenerating the Library and Information Profession

Leadership, Innovation and Entrepreneurship as Driving Forces of the Global Economy

Governance of Multisectoral Activities to Prevent Risk Factors for Noncommunicable Diseases

On The Way Home 1

Volkswagen Chronicle - From the Beetle to a Global Player

Foreign Direct Investment in Latin America and the Caribbean 2018

This volume comprises papers prepared for the 8th World Conference on Continuing Professional Development (Bologna, Italy, 18-20 August 2009). Within the broad theme of creating a positive work environment for a multi-generational workforce in library and information organizations, the conference addresses managing between and across generations, mentoring and coaching, attracting people to the profession and developing a new generation of leaders, re-skilling and transferability of skills, succession planning and passing on knowledge.

1000 Illustrations and fascinating text tells the story of Audi.

Praise for the first and second editions: "The Copyeditor's Handbook brims with valuable information, good advice, and helpful suggestions for novice copyeditors and experienced practitioners. It is comforting to know that current and future copyeditors will be able to turn to this handbook. I'm placing this work, which fills a huge gap in the literature, right beside my dictionary, and will highly recommend it to all my colleagues and students." –Alice Levine, Lecturer, The Denver Publishing Institute, and freelance editor "A definite 'must have' for the beginning to intermediate editor or author, and even the experienced editor. An indispensable reference tool." –Kim Hawley, President, The Chicago Book Clinic "This is the book that every teacher of editing has been waiting for: thorough, clear, authoritative, up-to-date, and sane." –Beth Luey, Director, Scholarly Publishing Program, Arizona State University "This book warms the cockles of the copyediting heart. It is thorough, useful, helpful, and smart. And it fills a huge vacuum." –Constance Hale, author of *Sin and Syntax* and *Wired Style* "An excellent resource. The Copyeditor's Handbook should sit on every business editor's shelf, next to the in-house style guide." –Erika Henik, Research Publications Manager, Banc of America Securities LLC "The first three chapters alone are worth the cover price. It's a book that acknowledges an assortment of vexing copyediting questions and offers multiple answers to most of them." –Gary Hernandez, Technical Communication "An excellent textbook to teach the essentials of copyediting. An excellent reference work for workplace writing." –Mark Armstrong, Business Communication Quarterly "Straightforward, sound advice for beginning or intermediate copyeditors working with pencil or online." –Priscilla S. Taylor, The Editorial Eye "Lays out the copyeditor's obligations with humor, style, and perspective." –Walter Pagel, Science Editor

The Heart of Hidden Reality

Balkan Battles

A Guide for Book Publishing and Corporate Communications

Humorous Baseball Player Team Coach Gift Vote Bernie Sanders 2020 Gag Gift Political Election Better Than a Card 120 Pg Notebook 6x9

Social Media Marketing

The Purpose of Evolution

Historical Notes