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**Intelligent Information and Database Systems** **Intelligent Information and Database Systems** **Intelligent Information and Database Systems** **Economics of Regulation and Antitrust, fifth edition** **Information Security and Privacy** **Tribology in Manufacturing Processes and Joining by Plastic Deformation II** **Thailand** **Information Security and Privacy** **Neural Information Processing** **Influence of Discrete Ring Stiffeners and Prebuckling Deformations on the Buckling of Eccentrically Stiffened Orthotropic Cylinders** **The New Authoritarianism** **Electromagnetic Analysis and Condition Monitoring of Synchronous Generators** **Understanding Treasury Inflation Protected Securities** **Climate Politics and the Power of Religion** **America Goes Hawaiian** **The Role of Digital Technologies in Shaping the Post-Pandemic World** **Information Security and Cryptology** **Advanced Topics in Intelligent Information and Database Systems** **Guinea** **Rare Metal Technology** **2018 Information Technology in Disaster Risk Reduction** **A First Study of the Influence of Parental Alcoholism on the Physique and Ability of the Offspring** **Beyond Databases, Architectures and Structures.** **Paving the Road to Smart Data Processing and Analysis** **Emerging Trends in Intelligent and Interactive Systems and Applications** **Handbook of Research on Information Security in Biomedical Signal Processing** **Advances in National Brand and Private Label Marketing** **Key Indicators for Asia and the Pacific** **How Genes Influence Behavior** **2e Business Information Systems Workshops** **Assessing Information Processing and Online Reasoning as a Prerequisite for Learning in Higher Education** **Tumultuous Times TALIS 2018 Results (Volume II)** **Teachers and School Leaders as Valued Professionals** **The Green Book** **Understanding Normal and Clinical Nutrition** **Woman of Influence: 9 Steps to Build Your Brand, Establish Your Legacy, and Thrive** **The 2017 Gulf Crisis** **The influence of high- and low-context cultures on positioning of cosmetic brands** **Plant Metabolites under Environmental Stress** **Optimization of Manufacturing Processes** **ICMIT**

This 2018 Article IV Consultation highlights that a cyclical recovery is under way in Thailand but has yet to become broad based. GDP growth is estimated at 3.9 percent in 2017, boosted by strong tourism services and manufacturing exports. Domestic demand remained sluggish amid structural challenges, and export gains failed to trickle down to household incomes and investments in other sectors. Headline inflation averaged 0.7 percent, below the target band for the third year in a row, reflecting low food prices and weak core inflation. The current account surplus remained large, at about 10.6 percent of GDP. Financial system stability continued to strengthen. The growth momentum is expected to continue in 2018 and 2019, supported by sustained export dynamism. The two-volume set LNAI 10191 and 10192 constitutes the refereed proceedings of the 9th Asian Conference on Intelligent Information and Database Systems, ACIIDS 2017, held in Kanazawa, Japan, in April 2017. The total of 152 full papers accepted for publication in these proceedings was carefully reviewed and selected from 420 submissions. They were organized in topical sections named: Knowledge Engineering and Semantic Web; Social Networks and Recommender Systems; Text Processing and Information Retrieval; Intelligent Database Systems; Intelligent Information Systems; Decision Support and Control Systems; Machine Learning and Data Mining; Computer Vision Techniques; Advanced Data Mining Techniques and Applications; Intelligent and Context Systems; Multiple Model Approach to Machine Learning; Applications of Data Science; Artificial Intelligence Applications for E-services; Automated Reasoning and Proving Techniques with Applications in Intelligent Systems; Collective Intelligence for Service Innovation, Technology Opportunity, E-Learning and Fuzzy Intelligent Systems; Intelligent Computer Vision Systems and Applications; Intelligent Data Analysis, Applications and Technologies for Internet of Things; Intelligent Algorithms and Brain Functions; Intelligent Systems and Algorithms in Information Sciences; IT in Biomedicine; Intelligent Technologies in the Smart Cities in the 21st Century; Analysis of Image, Video and Motion Data in Life Sciences; Modern Applications of Machine Learning for Actionable Knowledge Extraction; Mathematics of Decision Sciences and Information Science; Scalable Data Analysis in Bioinformatics and Biomedical Informatics; and Technological Perspective of Agile Transformation in IT organizations. The two volume set LNCS 10342 and 10343 constitutes the refereed

Proceedings of the 22nd Australasian Conference on Information Security and Privacy, ACISP 2017, held in Auckland, New Zealand, in July 2017. The 45 revised full papers, 2 keynotes, 8 invited papers and 10 short papers presented in this double volume, were carefully revised and selected from 150 submissions. The papers of Part I (LNCS 10342) are organized in topical sections on public key encryption; attribute-based encryption; identity-based encryption; searchable encryption; cryptanalysis; digital signatures. The papers of Part II (LNCS 10343) are organized in topical sections on symmetric cryptography; software security; network security; malware detection; privacy; authentication; elliptic curve cryptography. This new volume provides a timely update on the knowledge of plant responses to various environmental stresses such as salinity, waterlogging, drought, pollution, heat, temperature, oxidative stress, and mineral deficiencies. Chapters focus on physiological and biochemical mechanisms identified in plants that are crucial for them to adapt to biotic and abiotic stress and the methods for improving plant tolerance mechanisms. The book also throws light on plant secondary metabolites such as phenolic compounds and plant growth regulators in ameliorating the stressful conditions in plants. The scientific knowledge and expertise presented in this volume will be valuable to agronomists, plant physiologists, horticulturists, research scholars of botany and agriculture science, and academicians of plant sciences as well as students in these areas. This paper discusses Guinea's Third Review Under the Extended Credit Facility Arrangement, Request for Modification of Performance Criterion and Financing Assurances Review. Performance against end-December 2018 targets was satisfactory. All performance criteria and the indicative target (IT) on social safety net spending were met. A strong package of adjustment measures was implemented to achieve the end-2018 fiscal target. The ITs on tax revenue and the accumulation of new domestic arrears were not met. Program performance was satisfactory at end-March 2019, with most ITs met. Program-supported reforms advanced. Two of the four structural benchmarks were met, with substantial progress on the other two and full completion expected by. Additional adjustment measures are expected to be implemented to achieve a basic fiscal surplus in 2019, compensating for anticipated higher electricity subsidies and lower tax revenue. In parallel, public investment will be scaled-up to support growth. Advancing programmed tax measures and applying the petroleum prices adjustment mechanism will be key to support revenue mobilization. This book contains revised papers from the three workshops and two accompanying events that took place at the 20th International Conference on Business Information Systems, BIS 2017, held in Poznan, Poland, in June 2017. The workshops included in this volume are: \* The 9th Workshop on Applications of Knowledge-Based Technologies in Business – AKTB 2017 accepted 9 papers from 16 submissions and featured 1 invited paper. \* The 8th Workshop on Business and IT Alignment - BITA 2017 selected 5 papers from 10 submissions. \* The 1st Workshop on Sustainable Energy Systems, Smart Infrastructures, and Smart Environments – SESSISE 2017 selected 2 papers for inclusion in this book. In addition, BIS hosted a Doctoral Consortium from which 5 papers are included. Furthermore, two contributions from the Second National Congress on Information Systems, which took place during BIS, are included. The volume ends with an invited paper presented during a special session of the main BIS conference. This book provides a detailed understanding of optimization methods as they are implemented in a variety of manufacturing, fabrication and machining processes. It covers the implementation of statistical methods, multi-criteria decision making methods and evolutionary techniques for single and multi-objective optimization to improve quality, productivity, and sustainability in manufacturing. It reports on the theoretical aspects, special features, recent research and latest development in the field. Optimization of Manufacturing Processes is a valuable source of information for researchers and practitioners, as it fills the gap where no dedicated book is available on intelligent manufacturing/modeling and optimization in manufacturing. Readers will develop an understanding of the implementation of statistical and evolutionary techniques for modeling and optimization in manufacturing. The two-volume set LNAI 10191 and 10192 constitutes the refereed proceedings of the 9th Asian Conference on Intelligent Information and Database Systems, ACIIDS 2017, held in Kanazawa, Japan, in April 2017. The total of 152 full papers accepted for publication in these proceedings was carefully reviewed and selected from 420 submissions. They were organized in topical sections named: Knowledge Engineering and Semantic Web; Social Networks and Recommender Systems; Text Processing and Information Retrieval; Intelligent Database Systems; Intelligent Information Systems; Decision Support and Control Systems; Machine Learning and Data Mining; Computer Vision Techniques; Advanced Data Mining Techniques and Applications; Intelligent and Context Systems; Multiple Model Approach to Machine Learning; Applications of

Data Science; Artificial Intelligence Applications for E-services; Automated Reasoning and Proving Techniques with Applications in Intelligent Systems; Collective Intelligence for Service Innovation, Technology Opportunity, E-Learning and Fuzzy Intelligent Systems; Intelligent Computer Vision Systems and Applications; Intelligent Data Analysis, Applications and Technologies for Internet of Things; Intelligent Algorithms and Brain Functions; Intelligent Systems and Algorithms in Information Sciences; IT in Biomedicine; Intelligent Technologies in the Smart Cities in the 21st Century; Analysis of Image, Video and Motion Data in Life Sciences; Modern Applications of Machine Learning for Actionable Knowledge Extraction; Mathematics of Decision Sciences and Information Science; Scalable Data Analysis in Bioinformatics and Biomedical Informatics; and Technological Perspective of Agile Transformation in IT organizations. This two-volume book considers from a risk perspective the current phenomenon of the new Alt-Right authoritarianism and whether it represents 'real' democracy or an unacceptable hegemony potentially resulting in elected dictatorships and abuses as well as dysfunctional government. Contributing authors represent an eclectic range of disciplines, including cognitive, organizational and political psychology, sociology, history, political science, international relations, linguistics and discourse analysis, and risk analysis. The Alt-Right threats and risk exposures, whether to democracy, human rights, law and order, social welfare, racial harmony, the economy, national security, the environment, and international relations, are identified and analysed across a number of selected countries. While Vol. 1 focusses on the US, Vol. 2 (ISBN 978-3-8382-1263-0) illuminates the phenomenon in the UK, Austria, France, Germany, Netherlands, Norway, Italy, Hungary, and Russia. Potential strategies to limit the Alt-Right threat are proposed. The seven-volume set of LNCS 11301-11307, constitutes the proceedings of the 25th International Conference on Neural Information Processing, ICONIP 2018, held in Siem Reap, Cambodia, in December 2018. The 401 full papers presented were carefully reviewed and selected from 575 submissions. The papers address the emerging topics of theoretical research, empirical studies, and applications of neural information processing techniques across different domains. The 4th volume, LNCS 11304, is organized in topical sections on feature selection, clustering, classification, and detection. This collection presents papers from a symposium on extraction of rare metals as well as rare extraction processing techniques used in metal production. Topics include the extraction and processing of elements such as antimony, arsenic, gold, indium, palladium, platinum, rare earth metals including yttrium and neodymium, titanium, tungsten, and vanadium. Rare processing techniques are covered, including direct extraction processes for rare-earth recovery, biosorption of precious metals, fluorination behavior of uranium and zirconium mixture of fuel debris treatment, and recovery of valuable components of commodity metals such as zinc, nickel, and metals from slag. This book provides an overview of the origins, repercussions and projected future of the ongoing Gulf crisis, as well as an analysis of the major issues and debates relating to it. The Gulf region witnessed an extraordinary rift when, on 5 June 2017, Saudi Arabia, the United Arab Emirates and Bahrain cut all diplomatic ties and imposed a siege on the State of Qatar following the hacking of the Qatar News Agency website. This book approaches the Gulf crisis from an interdisciplinary perspective by bringing together a group of top scholars from a wide range of disciplines and areas of expertise to engage in a nuanced debate on the current crisis. With the pressing role of media in general and social media in particular, new political realities have been created in the region. The book addresses the role that cyber and information security play on politics, as well as the shift of alliances in the region as a result of the crisis. It scrutinizes the role of media and information technology in creating political cultures as well as conflicts. The book also explores the long-term economic implications of the siege imposed on Qatar and identifies how the country's economy is adjusting to the impact of the siege. Thus, the book considers the extent of social and economic changes that the crisis has brought to the region. This book invites in-depth understanding of the regional crisis and its implications on nation building and the reconfiguration of political and economic alliances across the region. It will appeal to a broad interdisciplinary readership in the area of Gulf studies. A thoroughly revised and updated edition of the leading textbook on government and business policy, presenting the key principles underlying sound regulatory and antitrust policy. Regulation and antitrust are key elements of government policy. This new edition of the leading textbook on government and business policy explains how the latest theoretical and empirical economic tools can be employed to analyze pressing regulatory and antitrust issues. The book departs from the common emphasis on institutions, focusing instead on the relevant underlying economic issues, using state-of-the-art analysis to assess the appropriate design of regulatory and antitrust policy. Extensive case studies illustrate

fundamental principles and provide insight on key issues in regulation and antitrust policy. This fifth edition has been thoroughly revised and updated, reflecting both the latest developments in economic analysis and recent economic events. The text examines regulatory practices through the end of the Obama and beginning of the Trump administrations. New material includes coverage of global competition and the activities of the European Commission; recent mergers, including Comcast-NBC Universal; antitrust in the new economy, including investigations into Microsoft and Google; the financial crisis of 2007–2008 and the Dodd-Frank Act; the FDA approval process; climate change policies; and behavioral economics as a tool for designing regulatory strategies.

How does our faith affect how we think about and respond to climate change? *Climate Politics and the Power of Religion* is an edited collection that explores the diverse ways that religion shapes climate politics at the local, national, and international levels. Drawing on case studies from across the globe, it stands at the intersection of religious studies, environment policy, and global politics. From small island nations confronting sea-level rise and intensifying tropical storms to high-elevation communities in the Andes and Himalayas wrestling with accelerating glacial melt, there is tremendous variation in the ways that societies draw on religion to understand and contend with climate change. *Climate Politics and the Power of Religion* offers 10 timely case studies that demonstrate how different communities render climate change within their own moral vocabularies and how such moral claims find purchase in activism and public debates about climate policy. Whether it be Hindutva policymakers in India, curanderos in Peru, or working-class people's concerns about the transgressions of petroleum extraction in Trinidad—religion affects how they all are making sense of and responding to this escalating global catastrophe. This book constitutes the thoroughly refereed post-conference proceedings of the 13th International Conference on Information Security and Cryptology, Inscrypt 2017, held in Xi'an, China, in November 2017. The 27 revised full papers presented together with 5 keynote speeches were carefully reviewed and selected from 80 submissions. The papers are organized in the following topical sections: cryptographic protocols and algorithms; digital signatures; encryption; cryptanalysis and attack; and applications. This book constitutes the refereed proceedings of the 21st IFIP WG 6.11 Conference on e-Business, e-Services, and e-Society, I3E 2022, which took place Newcastle-upon-Tyne, UK, in September 2022. The 37 papers presented in this volume were carefully reviewed and selected from 72 submissions. They were organized in topical sections as follows: Artificial intelligence; Data and Analytics; Careers and ICT; Digital Innovation and Transformation; Electronic Services; Health and Wellbeing; Pandemic; Privacy, Trust and Security. This report aims to provide an in-depth analysis of teachers' and school leaders' perceptions of the value of their profession, their work-related well-being and stress, and their satisfaction with their working conditions. It also offers a description of teachers' and school leaders' contractual arrangements, opportunities to engage in professional tasks such as collaborative teamwork, autonomous decision making, and leadership practices. This new edition incorporates revised guidance from H.M Treasury which is designed to promote efficient policy development and resource allocation across government through the use of a thorough, long-term and analytically robust approach to the appraisal and evaluation of public service projects before significant funds are committed. It is the first edition to have been aided by a consultation process in order to ensure the guidance is clearer and more closely tailored to suit the needs of users.

*Electromagnetic Analysis and Condition Monitoring of Synchronous Generators* Discover an insightful and complete overview of electromagnetic analysis and fault diagnosis in large synchronous generators. In *Electromagnetic Analysis and Condition Monitoring of Synchronous Generators*, a team of distinguished engineers delivers a comprehensive review of the electromagnetic analysis and fault diagnosis of synchronous generators. Beginning with an introduction to several types of synchronous machine structures, the authors move on to the most common faults found in synchronous generators and their impacts on performance. The book includes coverage of different modeling tools, including the finite element method, winding function, and magnetic equivalent circuit, as well as various types of health monitoring systems focusing on the magnetic field, voltage, current, shaft flux, and vibration. Finally, *Electromagnetic Analysis and Condition Monitoring of Synchronous Generators* covers signal processing tools that can help identify hidden patterns caused by faults and machine learning tools enabling automated condition monitoring. The book also includes: A thorough introduction to condition monitoring in electric machines and its importance to synchronous generators Comprehensive explorations of the classification of synchronous generators, including armature arrangement, machine construction, and applications Practical discussions of different types of electrical and mechanical faults

in synchronous generators, including short circuit faults, eccentricity faults, misalignment, core-related faults, and broken damper bar faults In-depth examinations of the modeling of healthy and faulty synchronous generators, including analytical and numerical methods Perfect for engineers working in electrical machine analysis, maintenance, and fault detection, Electromagnetic Analysis and Condition Monitoring of Synchronous Generators is also an indispensable resource for professors and students in electrical power engineering. The two volume set LNCS 10342 and 10343 constitutes the refereed Proceedings of the 22nd Australasian Conference on Information Security and Privacy, ACISP 2017, held in Auckland, New Zealand, in July 2017. The 45 revised full papers, 2 keynotes, 8 invited papers and 10 short papers presented in this double volume, were carefully revised and selected from 150 submissions. The papers of Part I (LNCS 10342) are organized in topical sections on public key encryption; attribute-based encryption; identity-based encryption; searchable encryption; cryptanalysis; digital signatures. The papers of Part II (LNCS 10343) are organized in topical sections on symmetric cryptography; software security; network security; malware detection; privacy; authentication; elliptic curve cryptography. This volume constitutes the refereed post-conference proceedings of the Second IFIP TC 5 DCITDRR International Conference on Information Technology in Disaster Risk Reduction, ITDRR 2017, held in Sofia, Bulgaria, in October 2017. The 16 revised full papers presented were carefully reviewed and selected from 43 submissions. The papers focus on various aspects and challenges of coping with disaster risk reduction. The main topics include areas such as natural disasters, big data, cloud computing, Internet of Things, mobile computing, emergency management, disaster information processing, and disaster risk assessment and management. This updated 12th Edition of UNDERSTANDING NORMAL AND CLINICAL NUTRITION presents the fundamentals of nutrition and nutrition therapy along with their practical applications to daily life and clinical settings. Starting with normal nutrition, the authors introduce nutrients and their physiological impacts, as well as nutritional guidelines for good health and disease prevention. Coverage of clinical nutrition includes the latest information on pathophysiology and dietary changes for treating a variety of medical conditions, from obesity and pregnancy to cardiovascular diseases, diabetes, and HIV. Known for a consistent and student-friendly narrative, the book includes systematic “How To” discussions, clinical case studies, review questions, and in-depth “Highlight” sections to help students master key topics, Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. How did Hawaiian and Polynesian culture come to dramatically alter American music, fashion and decor, as well as ideas about race, in less than a century? It began with mainland hula and musical performances in the late 19th century, rose dramatically as millions shipped to Hawaii during the Pacific War, then made big leap with the advent of low-cost air travel. By the end of the 1950s, mainlanders were hosting tiki parties, listening to exotic music, lazing on rattan furniture in Hawaiian shirts and, of course, surfing. Increasingly, they were marrying people outside of their own racial groups as well. The author describes how this cultural conquest came about and the people and events that led to it. Seminar paper from the year 2017 in the subject Business economics - Offline Marketing and Online Marketing, grade: 2,0, University of Applied Sciences Stuttgart, language: English, abstract: Nowadays the number of brands is significantly increasing, but interchangeability is included in the daily schedule of change: some brands don't work in specific markets and end to exist while simultaneously many new brands enter the markets. Contact to brands happens on a daily basis - consumers experience a plethora of offer and advertising of brands which is more and more getting an overtaking and “oversaturation” to them. Purchase decisions are influenced by diverse complex factors and communication plays an increasingly important role. Not only social media and all manner of visual advertisements unconsciously do influence it but also verbal recommendations clearly leave its marks. But how does the positioning of brands works? The connection of the brand and its unique business model has to be sold and is more than decisive to achieve a strong and successful positioning. Currently not only one type of key customer dominates the markets but diverse target groups have to be addressed what more and more complicates the positioning process. But which influence does culture has on the positioning of brands? Is the procedure of advertising in different cultures the complete opposite? What is the deeper understanding of brands and positioning? What especially differentiates Cosmetic Brands? How does positioning created for a target group in a high-context culture differ from the one created for a low-context culture? The research question focusses on the question if specific criteria of cultures in an anthropological culture concept influence the positioning of Cosmetic brands and if there is an existing correlation. The objective of this

assignment is to show if there is a clear difference in positioning Cosmetic brands in the two different concepts of culture. Recent advancements and innovations in medical image and data processing have led to a need for robust and secure mechanisms to transfer images and signals over the internet and maintain copyright protection. The Handbook of Research on Information Security in Biomedical Signal Processing provides emerging research on security in biomedical data as well as techniques for accurate reading and further processing. While highlighting topics such as image processing, secure access, and watermarking, this publication explores advanced models and algorithms in information security in the modern healthcare system. This publication is a vital resource for academicians, medical professionals, technology developers, researchers, students, and practitioners seeking current research on intelligent techniques in medical data security.

Reinvent yourself as a woman of influence—and become the leader you were meant to be Have you ever felt like your organization’s best-kept secret? Are you the go-to person for work that downplays your potential? Do you want to hone your leadership skills while still staying true to who you are? If you answered yes to any of these questions, or if your reputation as a standout contributor is not translating into career advancement, Woman of Influence is for you. With more than two decades of experience working with hundreds of thousands of women and clients including eBay, GM, Microsoft, and more, Be Leaderly CEO Jo Miller has the strategies, stories, and research to help women shift their focus from doing to leading. In Woman of Influence, she provides a practical, hands-on roadmap that walks you through 9 specific steps to build your brand, establish your legacy, and thrive. Each step is reinforced with self-assessments, inspiring exercises, and checklists that have been road-tested by tens of thousands of professional women. The two-volume set LNAI 10191 and 10192 constitutes the refereed proceedings of the 9th Asian Conference on Intelligent Information and Database Systems, ACIIDS 2017, held in Kanazawa, Japan, in April 2017. The total of 152 full papers accepted for publication in these proceedings was carefully reviewed and selected from 420 submissions. They were organized in topical sections named: Knowledge Engineering and Semantic Web; Social Networks and Recommender Systems; Text Processing and Information Retrieval; Intelligent Database Systems; Intelligent Information Systems; Decision Support and Control Systems; Machine Learning and Data Mining; Computer Vision Techniques; Advanced Data Mining Techniques and Applications; Intelligent and Context Systems; Multiple Model Approach to Machine Learning; Applications of Data Science; Artificial Intelligence Applications for E-services; Automated Reasoning and Proving Techniques with Applications in Intelligent Systems; Collective Intelligence for Service Innovation, Technology Opportunity, E-Learning and Fuzzy Intelligent Systems; Intelligent Computer Vision Systems and Applications; Intelligent Data Analysis, Applications and Technologies for Internet of Things; Intelligent Algorithms and Brain Functions; Intelligent Systems and Algorithms in Information Sciences; IT in Biomedicine; Intelligent Technologies in the Smart Cities in the 21st Century; Analysis of Image, Video and Motion Data in Life Sciences; Modern Applications of Machine Learning for Actionable Knowledge Extraction; Mathematics of Decision Sciences and Information Science; Scalable Data Analysis in Bioinformatics and Biomedical Informatics; and Technological Perspective of Agile Transformation in IT organizations. This book reports on the proceeding of the 5th International Conference on Intelligent, Interactive Systems and Applications (IISA 2020), held in Shanghai, China, on September 25–27, 2020. The IISA proceedings, with the latest scientific findings, and methods for solving intriguing problems, are a reference for state-of-the-art works on intelligent and interactive systems. This book covers nine interesting and current topics on different systems’ orientations, including Analytical Systems, Database Management Systems, Electronics Systems, Energy Systems, Intelligent Systems, Network Systems, Optimization Systems, and Pattern Recognition Systems and Applications. The chapters included in this book cover significant recent developments in the field, both in terms of theoretical foundations and their practical application. An important characteristic of the works included here is the novelty of the solution approaches to the most interesting applications of intelligent and interactive systems.

How Genes Influence Behavior takes a personal and lively approach to the study of behavioral genetics, providing an up-to-date and accessible introduction to a variety of approaches and their application to a wide range of disorders, and modeling a critical approach to both methods and results. This second edition includes additional biology content to help students understand the biological foundations of the field, while maintaining an appropriate focus on the main issues of relevance to psychology students; updates coverage of genomic technologies and their applications; and covers a wider range of disorders, including autism spectrum disorder, eating disorders, and intellectual disability. A new

final chapter guides students through a range of quantitative approaches using worked examples that relate directly to cases and examples used earlier in the text, and addresses current issues arising from debates around reproducibility. The online resources that accompany this book include: For students\* Multiple choice questions for students to check their threshold knowledge\* Data sets for students to manipulate, so that they can apply what they have learned For lecturers\* Figures and tables from the book, ready to download

8th International Conference on Tribology in Manufacturing Processes and Joining by Plastic Deformation (ICTMP2018) Selected, peer reviewed papers from the 8th International Conference on Tribology in Manufacturing Processes & Joining by Plastic Deformation, June 24-26, 2018, Elsinore, Denmark A rare insider's account of the inner workings of the Japanese economy, and the Bank of Japan's monetary policy, by a career central banker The Japanese economy, once the envy of the world for its dynamism and growth, lost its shine after a financial bubble burst in early 1990s and slumped further during the Global Financial Crisis in 2008. It suffered even more damage in 2011, when a severe earthquake set off the Fukushima Daiichi nuclear disaster. However, the Bank of Japan soldiered on to combat low inflation, low growth, and low interest rates, and in many ways it served as a laboratory for actions taken by central banks in other parts of the world. Masaaki Shirakawa, who led the bank as governor from 2008 to 2013, provides a rare insider's account of the workings of Japanese economic and monetary policy during this period and how it challenged mainstream economic thinking. This book constitutes the refereed proceedings of the 15th International Conference entitled Beyond Databases, Architectures and Structures, BDAS 2019, held in Ustro?, Poland, in May 2019. It consists of 26 carefully reviewed papers selected from 69 submissions. The papers are organized in topical sections, namely big data and cloud computing; architectures, structures and algorithms for efficient data processing and analysis; artificial intelligence, data mining and knowledge discovery; image analysis and multimedia mining; bioinformatics and biomedical data analysis; industrial applications; networks and security. This proceedings volume highlights the latest research presented at the 8th International Conference on Research on National Brand & Private Label Marketing (NB&PL2021). The topics covered include: retailing, private label portfolio and assortment management, marketing of premium store brands, using national brands to exclude (delist) and include, optimal assortment size, consumer store patronage, etc. Several contributions also focus on private label pricing and promotion, especially on the relative pricing of standard and premium private labels, and with regard to the national brands in the assortment. This book presents recent research in intelligent information and database systems. The carefully selected contributions were initially accepted for presentation as posters at the 9th Asian Conference on Intelligent Information and Database Systems (ACIIDS 2017) held from to 5 April 2017 in Kanazawa, Japan. While the contributions are of an advanced scientific level, several are accessible for non-expert readers. The book brings together 47 chapters divided into six main parts: • Part I. From Machine Learning to Data Mining. • Part II. Big Data and Collaborative Decision Support Systems, • Part III. Computer Vision Analysis, Detection, Tracking and Recognition, • Part IV. Data-Intensive Text Processing, • Part V. Innovations in Web and Internet Technologies, and • Part VI. New Methods and Applications in Information and Software Engineering. The book is an excellent resource for researchers and those working in algorithmics, artificial and computational intelligence, collaborative systems, decision management and support systems, natural language processing, image and text processing, Internet technologies, and information and software engineering, as well as for students interested in such research areas.

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