

Introduction to Investment Management
Recent Trends in Image Processing and Pattern Recognition
Neutrosophy
Modern Algebra (Abstract Algebra)
Technological Addictions
Advances in Computing and Intelligent Systems

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Research Anthology on Privatizing and Securing Data Springer

The present book highlights importance of mycorrhiza in soil genesis wherein it reflects mycorrhizal occurrence and diversity, various tools to characterize them and its impact on soil formation/health together with crop productivity. The edited compendium provides glimpses on the mycorrhizal fungi and their prominent role in nutrient transfer into host plants, and presenting view on application of mycorrhiza for crop biofortification. It focuses on the mechanisms involve in weathering process employed by mycorrhiza with highlighting the current and advanced molecular approaches for studying mycorrhizal diversity. Further, book emphasizes following aspects in details: significance of AMF in phytoremediation of hydrocarbon contaminated sites, the role of mycorrhiza in soil genesis using scientometric approach, the concept of mycorrhizosphere, xenobiotic metabolism, molecular approaches for detoxifying the organic xenobiotics and the role of mycorrhizosphere in stabilizing the environment in an eco-

friendly way. In addition, the book will be benign to researchers that involved in mycorrhiza characterization especially by deploying metagenomics/PCR based and non PCR based molecular techniques that may be utilized to study the microbial diversity and structure within the mycorrhizosphere.

Rising Threats in Expert Applications and Solutions IGI Global

Emerging from a world of constant change and unpredictability this leadership book breaks new ground and introduces a powerful and pioneering approach using a hybrid SEE-19(c) LEADERSHIP model. Rising-leadership thought leaders, Satwalekar and Gibson, have embraced the power of what can be to enable leaders to see beyond, embody and implement winning leadership traits. Through their coaching, the co-authors noticed that the COVID/(C)-19 pandemic was forcing leaders to adapt quickly to new ways in order to continue leading effectively. The prolonged pandemic highlighted a shortfall in leadership. Even transformational leaders, who in the past have been associated with successful leadership styles, have had to adapt their guidance to continue to be effective. Whilst selected traditional leadership styles from the past have been productive, others have stifled progress. This book addresses these shortfalls in

leadership with practical solutions and proposes the emergence of a new ways to measure successful leadership traits, thus creating a new, resilient generation of leaders. The Rise of SEE-19(c) LEADERSHIP fosters gender equality, with diversity, enabling all SEE-19(c) LEADERS to lead with a conscious mindset. In light of the current gender equality theories and changes across many aspects of contemporary life, the co-authors recognize and respect gender diversity. With an open approach to the changing nature of peoples' identity, they acknowledge that the new SEE-19(c) LEADERSHIP model needs to address the inclusivity of non-binary or non-gendered participants. Although the writing style of this book features traditional female and male leadership roles, the co-authors would like to point out that they have referenced historical, gendered leadership styles, which in no way detract from the changes in gender diversity. Imagine the emergence of a new generation of leaders and a thriving work environment like our world has never experienced before.

Organic Pollutants American Mathematical Soc.

This book gathers selected papers presented at the International Conference on Advancements in Computing and Management (ICACM 2019). Discussing current research in the field of artificial intelligence and machine learning, cloud computing, recent trends in security, natural language processing and machine translation, parallel and distributed algorithms, as well as pattern recognition and analysis, it is a valuable resource for academics, practitioners in industry and decision-makers.

E-Commerce and Mobile Commerce Technologies Springer

As requested by the National Science Foundation (NSF) and the Interagency Committee for Extramural Mathematics Programs

(ICEMAP), this report updates the 1984 Report known as the "David Report." Specifically, the charge directed the committee to (1) update that report, describing the infrastructure and support for U.S. mathematical sciences research; (2) assess trends and progress over the intervening five years against the recommendations of the 1984 Report; (3) briefly assess the field scientifically and identify significant opportunities for research, including cross-disciplinary collaboration; and (4) make appropriate recommendations designed to ensure that U.S. mathematical sciences research will meet national needs in coming years. Of the several components of the mathematical sciences community requiring action, its wellspring--university research departments--is the primary focus of this report. The progress and promise of research--described in the 1984 Report relative to theoretical development, new applications, and the refining and deepening of old applications--have if anything increased since 1984, making mathematics research ever more valuable to other sciences and technology. Although some progress has been made since 1984 in the support for mathematical sciences research, the goals set in the 1984 Report have not been achieved. Practically all of the increase in funding has gone into building the infrastructure, which had deteriorated badly by 1984. While graduate and postdoctoral research, computer facilities, and new institutes have benefited from increased resources, some of these areas are still undersupported by the standards of other sciences. And in the area of research support for individual investigators, almost no progress has been made. A critical storage of qualified mathematical sciences researchers still looms, held at bay for the

moment by a large influx of foreign researchers, an uncertain solution in the longer term. While government has responded substantially to the 1984 Report's recommendations, particularly in the support of infrastructure, the universities generally have not, so that the academic foundations of the mathematical sciences research enterprise are as shaky now as in 1984. The greatest progress has been made in the mathematics sciences community, whose members have shown a growing awareness of the problems confronting their discipline and increased interest in dealing with the problems, particularly in regard to communication with the public and government agencies and involvement in education. (AA)

Emerging Research in Electronics, Computer Science and Technology Springer Science & Business Media

An accessible guide to enterprise risk management for financial institutions. This second edition has been updated to reflect new legislation.

Financial Enterprise Risk Management Springer Nature

Data science, data engineering and knowledge engineering requires networking and communication as a backbone and have wide scope of implementation in engineering sciences. Keeping this ideology in preference, this book includes the insights that reflect the advances in these fields from upcoming researchers and leading academicians across the globe. It contains high-quality peer-reviewed papers of 'International Conference on Recent Advancement in Computer, Communication and Computational Sciences (ICRACCCS 2016)', held at Janardan Rai Nagar Rajasthan Vidyapeeth University, Udaipur, India, during 25-26 November 2016. The volume covers variety of topics such

as Advanced Communication Networks, Artificial Intelligence and Evolutionary Algorithms, Advanced Software Engineering and Cloud Computing, Image Processing and Computer Vision, and Security. The book will help the perspective readers from computer industry and academia to derive the advances of next generation communication and computational technology and shape them into real life applications.

Securing IoT in Industry 4.0 Applications with Blockchain Springer

This work is a translation into English of the Third Edition of the classic German language work *Mengenlehre* by Felix Hausdorff published in 1937. From the Preface (1937): "The present book has as its purpose an exposition of the most important theorems of the theory of sets, along with complete proofs, so that the reader should not find it necessary to go outside this book for supplementary details while, on the other hand, the book should enable him to undertake a more detailed study of the voluminous literature on the subject. The book does not presuppose any mathematical knowledge beyond the differential and integral calculus, but it does require a certain maturity in abstract reasoning; qualified college seniors and first year graduate students should have no difficulty in making the material their own ... The mathematician will ... find in this book some things that will be new to him, at least as regards formal presentation and, in particular, as regards the strengthening of theorems, the simplification of proofs, and the removal of unnecessary hypotheses."

Spatial Data Mining Palgrave Macmillan

The proceedings covers advanced and multi-disciplinary research on design of smart computing and informatics. The theme of the

book broadly focuses on various innovation paradigms in system knowledge, intelligence and sustainability that may be applied to provide realistic solution to varied problems in society, environment and industries. The volume publishes quality work pertaining to the scope of the conference which is extended towards deployment of emerging computational and knowledge transfer approaches, optimizing solutions in varied disciplines of science, technology and healthcare.

Proceedings of International Conference on Cognition and Recognition National Academies Press

This three-volume set constitutes the refereed proceedings of the Second International Conference on Recent Trends in Image Processing and Pattern Recognition (RTIP2R) 2018, held in Solapur, India, in December 2018. The 173 revised full papers presented were carefully reviewed and selected from 374 submissions. The papers are organized in topical sections in the three volumes. Part I: computer vision and pattern recognition; machine learning and applications; and image processing. Part II: healthcare and medical imaging; biometrics and applications. Part III: document image analysis; image analysis in agriculture; and data mining, information retrieval and applications.

Emerging Research in Electronics, Computer Science and Technology Royal Society of Chemistry

This book provides a comprehensive review of both traditional and cutting-edge methodologies that are currently used in computational toxicology and specifically features its application in regulatory decision making. The authors from various government agencies such as FDA, NCATS and NIEHS industry, and academic institutes share their real-world experience and

discuss most current practices in computational toxicology and potential applications in regulatory science. Among the topics covered are molecular modeling and molecular dynamics simulations, machine learning methods for toxicity analysis, network-based approaches for the assessment of drug toxicity and toxicogenomic analyses. Offering a valuable reference guide to computational toxicology and potential applications in regulatory science, this book will appeal to chemists, toxicologists, drug discovery and development researchers as well as to regulatory scientists, government reviewers and graduate students interested in this field.

SECURITY, TRUST, AND REGULATORY ASPECTS OF CLOUD COMPUTING IN BUSINESS ENVIRONMENTS

Profile Books

Impacts and Challenges of Cloud Business Intelligence IGI Global
Managing Disruptions in Business Springer
Emerging as an effective alternative to organization-based information systems, cloud computing has been adopted by many businesses around the world. Despite the increased popularity, there remain concerns about the security of data in the cloud since users have become accustomed to having control over their hardware and software. Security, Trust, and Regulatory Aspects of Cloud Computing in Business Environments compiles the research and views of cloud computing from various individuals around the world. Detailing cloud security, regulatory and industry compliance, and trust building in the cloud, this book is an essential reference source for practitioners, professionals, and researchers worldwide, as well as business

managers interested in an assembled collection of solutions provided by a variety of cloud users.

TEXTBOOK OF ENVIRONMENTAL STUDIES FOR UNDERGRADUATE COURSES

John Wiley & Sons

This book gathers high-quality research papers presented at the 3rd International Conference on Advanced Computing and Intelligent Engineering (ICACIE 2018). It includes sections describing technical advances and the latest research in the fields of computing and intelligent engineering. Intended for graduate students and researchers working in the disciplines of computer science and engineering, the proceedings will also appeal to researchers in the field of electronics, as they cover hardware technologies and future communication technologies.

Renewing U.S. Mathematics Springer Science & Business Media

Your hard work is paying off. You are doing well in your field. But there is something standing between you and the next level of achievement. That something may just be one of your own annoying habits. Perhaps one small flaw - a behaviour you barely even recognise - is the only thing that's keeping you from where you want to be. It may be that the very characteristic that you believe got you where you are - like the drive to win at all costs - is what's holding you back. As this book explains, people often do well in spite of certain habits rather than because of them - and need a "to stop" list rather than one listing what "to do". Marshall Goldsmith's expertise is in helping global leaders overcome their unconscious annoying habits and become more successful. His

one-on-one coaching comes with a six-figure price tag - but in this book you get his great advice for much less. Recently named as one of the world's five most-respected executive coaches by Forbes, he has worked with over 100 major CEOs and their management teams at the world's top businesses. His clients include corporations such as Goldman Sachs, Glaxo SmithKline, Johnson and Johnson and GE.

INTRODUCTION TO INVESTMENT MANAGEMENT

Springer

This volume describes the identification of emerging organic pollutants, mainly from industrial sources, their associated toxicological threats, and the latest green methods and biotechnological solutions to abate harmful impacts on people and the environment. The chapters present reviews on current applied toxicology research, occupational health hazards and green remedial solutions for pollution control in terrestrial and aquatic environments, with the aim of raising public awareness of these issues and providing chemists, toxicologists and environmental scientists with the knowledge to combat organic pollutants through sustainable means. Readers will learn about the multi-dimensional applications of materials and processes which harvest energy out of environmental remediation technologies, as well as the roles of biotechnology and nanotechnology in addressing high pollutant load. Specific attention is paid to technologies that draw energy through wastewater remediation, as this covers the primary means by which organic pollutants are introduced into the environment from industry and other sources. The book will be of use to

pollution control boards, industry regulators, and students and researchers in the fields of biotechnology, biomedical science, hydrology and water chemistry.

Recent Trends in Image Processing and Pattern Recognition
Springer Nature

This volume discusses business disruptions as strategic to gain market competitiveness. It analyzes the convergence of innovation and technology, business practices, public policies, political ideologies, and consumer values to strengthen competitive business practices through disruptions. Bringing together contributions from global experts, the chapters add to knowledge on contemporary business models, business strategies, radical interventions in manufacturing, services, and marketing organizations. Disruptive innovations led by contemporary trends, tend to transform the market and consumers' landscape. These trends include shifts from closed to open models of innovation, servitization, and moving from conventional manufacturing and marketing paradigms to industry 4.0 business philosophy. Focused on the triadic themes of disruption, innovation, and management in emerging markets, this book serves as a valuable compendium for research in entrepreneurship development, regional business and development, contemporary political ideologies, and changing social values.

Neutrosophy Cambridge University Press

This book presents the proceedings of the International Conference on Emerging Research in Electronics, Computer Science and Technology (ICERECT) organized by PES College of Engineering in Mandya. Featuring cutting-edge, peer-reviewed

articles from the field of electronics, computer science and technology, it is a valuable resource for members of the scientific research community.

MODERN ALGEBRA (ABSTRACT ALGEBRA)

American Psychiatric Pub

This book presents high-quality, peer-reviewed papers from the FICR International Conference on Rising Threats in Expert Applications and Solutions 2020, held at IIS University Jaipur, Rajasthan, India, on January 17-19, 2020. Featuring innovative ideas from researchers, academics, industry professionals and students, the book covers a variety of topics, including expert applications and artificial intelligence/machine learning; advanced web technologies, like IoT, big data, and cloud computing in expert applications; information and cybersecurity threats and solutions; multimedia applications in forensics, security and intelligence; advances in app development; management practices for expert applications; and social and ethical aspects of expert applications in applied sciences.

TECHNOLOGICAL ADDICTIONS

IGI Global

"Technological Addictions is the first guide designed to provide insight and strategies to clinicians, patients, and families grappling with the collateral damage of technology's pervasiveness and pull. Mental health professionals are beginning to understand that video games, online pornography, internet gaming, internet gambling, and other technological pastimes can be every bit as addictive as substances such as alcohol, tobacco,

and illicit drugs. Editor Petros Levounis is among the foremost experts on addiction and, together with coeditor James Sherer and a roster of prominent contributors, has created a groundbreaking book that emphasizes the lived reality of the people who struggle with these addictions every day. In 10 rigorous yet down-to-earth chapters, the book explores the psychological and cultural context of each technology and related behavior, from social media to cybersex, and examines thoroughly the difference between healthy engagement with technology and addiction. This discussion premised on the understanding that technology should not be rolled back or restricted but is an increasingly beneficial and even necessary part of modern life. Two chapters specifically focus on the way technology addictions impact particular populations, such as children and adolescents and older adults. Addiction to technology does not discriminate; no preexisting psychological or physical conditions are required, and everyone is susceptible. Technological Addictions provides guidance found nowhere else,

guidance that both clinicians and laypeople will find useful and compelling"--

Advances in Computing and Intelligent Systems Springer Nature
Nanomaterials have been used for years in industries such as consumer products, textile production, and biomedicine, yet the literature outlining their use in environmental causes is limited. The safety, toxicity, transportation, and removal of this technology must be addressed as nanotechnology and nanomaterial use is expected to grow. Applying Nanotechnology for Environmental Sustainability addresses the applications of nanomaterials in the field of environmental conservation and sustainability, and analyses the potential risks associated with their use. It elucidates the scientific concepts and emerging technologies in nanoscience and nanotoxicity by offering a wide range of innovative topics and reviews regarding its use. This publication is essential for environmental engineers, researchers, consultants, students, regulators, and professionals in the field of nanotechnology.

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