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Progress in Advanced Computing and Intelligent Engineering Chhabi Rani Panigrahi, Bibudhendu Pati, Prasant Mohapatra, Rajkumar Buyya, Kuan-Ching Li, 2020-10-29 This book features high quality research papers presented at the 4th International Conference on Advanced Computing and Intelligent Engineering ICACIE 2019 Department of Computer Science Rama Devi Women s University Bhubaneswar Odisha India It includes sections describing technical advances and contemporary research in the fields of advanced computing and intelligent engineering which are based on the presented articles Intended for postgraduate students and researchers working in the discipline of computer science and engineering the book also appeals to researchers in the domain of electronics as it covers hardware technologies and future communication technologies

Artificial Intelligence for Air Quality Monitoring and Prediction Amit Awasthi, Kanhu Charan Pattanayak, Gaurav Dhiman, Pushp Raj Tiwari, 2024-10-02 This book is a comprehensive overview of advancements in artificial intelligence AI and how it can be applied in the field of air quality management It explains the linkage between conventional approaches used in air quality monitoring and AI techniques such as data collection and preprocessing deep learning machine vision natural language processing and ensemble methods The integration of climate models and AI enables readers to understand the relationship between air quality and climate change Different case studies demonstrate the application of various air monitoring and prediction methodologies and their effectiveness in addressing real world air quality challenges Features A thorough coverage of air quality monitoring and prediction techniques In depth evaluation of cutting edge AI techniques such as machine learning and deep learning Diverse global perspectives and approaches in air quality monitoring and prediction Practical insights and real world case studies from different monitoring and prediction techniques Future directions and emerging trends in AI driven air quality monitoring This is a great resource for professionals researchers and students interested in air quality management and control in the fields of environmental science and engineering atmospheric science and meteorology data science and AI

Digital Agriculture for Food Security and Sustainable Development of the Agro-Industrial Complex Elena G. Popkova, Bruno S. Sergi, Aleksei V. Bogoviz, Elena I. Semenova, 2023-04-24 The book discusses the best international practices in digital agriculture The book aims to form systemic scientific and methodological support and develop comprehensive applied solutions to unlock the potential of sustainable development of digital agriculture for food security The book s contribution to the literature lies in its comprehensive treatment of public and corporate management of farms representing digital agriculture The research novelty is associated with the systemic disclosure of economic legal and technological issues in the development of digital agriculture Thus the book provides a solid foundation for integrating food security interests into farming practices The first part of the book reflects the economic legal and technological support of quality management and sustainable development in digital agribusiness based on the best international practices The second part focuses on Russian and international agricultural

policies for food security The book is intended for members of the academic community who will find promising solutions to current problems of food security through the development of digital agriculture The book will also be of interest to farmers and representatives of the state regulation of the agricultural economy In this book they will find practical recommendations for improving government and corporate management of food security through the development of digital agriculture

Microbial Factories Vipin Chandra Kalia, 2016-02-16 This book highlights the efforts made by distinguished scientific researchers world wide to meet two key challenges i the limited reserves of polluting fossil fuels and ii the ever increasing amounts of waste being generated These case studies have brought to the foreground certain innovative biological solutions to real life problems we now face on a global scale environmental pollution and its role in deteriorating human health The book also highlights major advances in microbial metabolisms which can be used to produce bioenergy biopolymers bioactive molecules enzymes etc Around the world countries like China Germany France Sweden and the US are now implementing major national programs for the production of biofuels The book provides information on how to meet the chief technical challenges identifying an industrially robust microbe and cheap raw material as feed Of the various possibilities for generating bioenergy the most attractive is the microbial production of biohydrogen which has recently gained significant recognition worldwide due to its high efficiency and eco friendly nature Further the book highlights factors that can make these bioprocesses more economical especially the cost of the feed The anaerobic digestion AD process is more advantageous in comparison to aerobic processes for stabilizing biowastes and producing biofuels hydrogen biodiesel 1 3 propanediol methane electricity biopolymers polyhydroxyalkanoates cellulose exopolysaccharides and bioactive molecules such as enzymes volatile fatty acids sugars toxins etc for biotechnological and medical applications Information is provided on how the advent of molecular biological techniques can provide greater insights into novel microbial lineages Bioinformatic tools and metagenomic techniques have extended the limits to which these biological processes can be exploited to improve human welfare A new dimension to these scientific works has been added by the emergence of synthetic biology The Big Question is How can these Microbial Factories be improved through metabolic engineering and what cost targets need to be met

Diverse Narratives and Shared Beliefs Soumya Awasthi, 2025-06-27 This book delves into the intricate tapestry of Deoband Islam in India Pakistan and Afghanistan Challenging simplistic narratives it unveils the nuanced reality of Deoband Islam revealing a diverse range of perspectives within the movement It illuminates the movement's historical social and philosophical dimensions It explores the movement's relationship with societal transformation and communal identity and its impact on the geopolitical dynamics of South Asia The book offers a distinctive perspective on the Deoband school of thought in Islam by systematically categorising it into three distinct regional variants each reflecting the unique socio political context of its environment The focus is on the Deoband school of thought a strand within Sunni Islam that adheres to the philosophical framework of Ashari Maturidi Critically examining its teachings uncovers the complexities and contradictions

that shape Deobandi's thought challenging popular assumptions and providing a fresh understanding. It also highlights the voices of Deobandi scholars and organisations who unequivocally denounce terrorism and actively work to counter radicalisation. Acknowledging their efforts, the book underscores the potential for dialogue and cooperation in promoting peace and understanding. With its comprehensive approach and thought-provoking analysis, this book is essential for scholars, policymakers, political science departments, theology, sociology, international relations, security studies, and South Asian studies.

Computational Intelligence for Green Cloud Computing and Digital Waste Management Kumar, K.

Dinesh, Varadarajan, Vijayakumar, Nasser, Nidal, Poluru, Ravi Kumar, 2024-02-27. In the digital age, the relentless growth of data centers and cloud computing has given rise to a pressing dilemma. The power consumption of these facilities is spiraling out of control, emitting massive amounts of carbon dioxide and contributing to the ever-increasing threat of global warming. Studies show that data centers alone are responsible for nearly eighty million metric tons of CO₂ emissions worldwide, and this figure is poised to skyrocket to a staggering 8000 TWh by 2030 unless we revolutionize our approach to computing resource management. The root of this problem lies in inefficient resource allocation within cloud environments, as service providers often over-provision computing resources to avoid Service Level Agreement (SLA) violations, leading to both underutilization of resources and a significant increase in energy consumption. *Computational Intelligence for Green Cloud Computing and Digital Waste Management* stands as a beacon of hope in the face of the environmental and technological challenges we face. It introduces the concept of green computing, dedicated to creating an eco-friendly computing environment. The book explores innovative intelligent resource management methods that can significantly reduce the power consumption of data centers. From machine learning and deep learning solutions to green virtualization technologies, this comprehensive guide explores innovative approaches to address the pressing challenges of green computing. Whether you are an educator teaching about green computing, an environmentalist seeking sustainability solutions, an industry professional navigating the digital landscape, a resolute researcher, or simply someone intrigued by the intersection of technology and sustainability, this book offers an indispensable resource.

Thicker Than Water Elizabeth M. Miller, 2023

Using an anthropologist's holistic approach, *Thicker Than Water* traces the evolution of iron metabolism from the beginnings of the Earth to current human populations, focusing on the benefits and dangers of iron to women and their reproduction. Looking at sexism, racism, and poverty, this work demonstrates the intricate connections between the body and society, showing how inequalities in iron deficiency are created amongst women of the world.

Mathematical Modeling for Intelligent Systems Mukesh Kumar Awasthi, Ravi Tomar, Maanak Gupta, 2022-07-29. *Mathematical Modeling for Intelligent Systems: Theory, Methods, and Simulation* aims to provide a reference for the applications of mathematical modeling using intelligent techniques in various unique industry problems in the era of Industry 4.0. Providing a thorough introduction to the field of soft computing techniques, this book covers every major technique in artificial intelligence in a clear and practical

style It also highlights current research and applications addresses issues encountered in the development of applied systems and describes a wide range of intelligent systems techniques including neural networks fuzzy logic evolutionary strategy and genetic algorithms This book demonstrates concepts through simulation examples and practical experimental results Key Features Offers a well balanced mathematical analysis of modeling physical systems Summarizes basic principles in differential geometry and convex analysis as needed Covers a wide range of industrial and social applications and bridges the gap between core theory and costly experiments through simulations and modeling Focuses on manifold ranging from stability of fluid flows nanofluids drug delivery and security of image data to pandemic modeling etc This book is primarily aimed at advanced undergraduates and postgraduate students studying computer science mathematics and statistics Researchers and professionals will also find this book useful

Implementing Interactive Learning Strategies in Higher Education Railean, Elena Aurel, 2024-08-01 Higher education faces the ongoing challenge of engaging students in successful lifelong learning despite rapidly evolving environments Traditional teaching methods need to be revised to prepare students for the complexities of modern society as they currently leave a gap between theory and practice To address this dilemma *Implementing Interactive Learning Strategies in Higher Education* offers a comprehensive framework and the latest empirical research to help educators address students diverse learning needs The book focuses on active and interactive learning strategies cognitive and metacognitive approaches and social emotional learning techniques It provides practical insights for educators across disciplines including adaptive learning strategies and innovative digital engagement methods

Environmental Management of Waste Electrical and Electronic Equipment Chaudhery Mustansar Hussain, 2021-04-11 *Environmental Management of Waste Electrical and Electronic Equipment* illustrates the socioeconomic technical and environmental perspectives of WEEE allowing for a better understanding on how to manage this rapidly growing waste stream The book addresses discharge of WEEE into ecosystems occupational exposure to hazardous components of WEEE and loss of recoverable resources bridging the gap between community and waste management By providing in depth analysis and step by step descriptions of environmental strategies and procedures for managing electrical and electronic waste this book is a valuable resource for environmental scientists environmental engineers and waste management professionals to achieve sustainability in WEEE Presents the latest knowledge on the origin identification and adverse effects of WEEE on humans and ecosystems Offers up to date analysis on environmental management tools such as LCA health risk legalization and policies for sustainable solutions for Waste Electrical and Electronic Equipment WEEE Includes details and analysis of the novel approaches proposed in recent years for resource recovery from WEEE Sustainable Logistics and Production in Industry 4.0 Katarzyna Grzybowska, Anjali Awasthi, Rapinder Sawhney, 2019-11-30 This book proposes essential methods models and case studies for Sustainable Logistics and Production in Industry 4.0 In addition to identifying and discussing various challenges and future prospects it also features numerous case studies and quantitative research from

different sectors The authors which include academics and managers present insightful tips on the technical organizational and social aspects of implementing Sustainable Logistics and Production in Industry 4 0 In today s world changes are coming faster and more unpredictably Production is becoming more automated computerized and complex In short Industry 4 0 is creating many new opportunities but at the same time several new challenges This book offers a valuable resource for all academics and practitioners who want to deepen their knowledge of Sustainable Logistics and Production in Industry 4 0

Diagnostic, Prognostic, and Therapeutic Role of MicroRNAs in Head and Neck Cancer Ashok Kumar,Neha Arya,Shikha Tiwari,Raju Khan,2024-07-25 Early diagnosis of HNSCC can cause improved treatment treatment response rates and reduction in mortality rates Recently miRNA based diagnostics and therapeutics have gained considerable attention among the scientific community MiRNAs are known to have great potential as biomarkers for early diagnosis prediction and prognosis of HNSCC and play a role in development of targeted gene therapy Diagnostic Prognostic and Therapeutic Role of MicroRNAs in Head and Neck Cancer provides detailed information on various miRNA based approaches for diagnosis prognosis and treatment of HNSCC It encompasses various miRNA based point of care diagnostics and drug delivery systems for HNSCC along with the information on the clinical trials of miRNAs for improved clinical outcomes in HNSCC patients The book provides a comprehensive overview of currently available miRNAs associated with HNSCC and their extensive application for early diagnosis prognosis and treatment This book will help scientists and clinicians to win the battle against HNSCC Covers the role of the tumor microenvironment in head and neck cancer Provides information on oncogenic and tumor suppressor miRNAs dysregulated in HNSCC patients Elucidates the role of miRNAs in metastasis recurrence and chemoresistance in HNSCC Includes the current state of art in miRNA based clinical trials for head

Biology of Composts Mukesh K. Meghvansi,Ajit Varma,2020-04-09 This book highlights the latest findings on fundamental aspects of composting the interaction of various microorganisms and the underlying mechanisms In addition to addressing modern tools and techniques used for composting research it provides an overview of potential composting applications in both agriculture and environmental reclamation Composting is the process of organic waste decomposition mediated by microorganisms The end product is called compost and can be used as a supplement to improve soil fertility As the municipal waste generated in most developing countries contains a substantial amount of organic matter suitable for composting this technology offers a win win opportunity for stakeholders in terms of disposing of organic waste and providing organic fertilizers for agriculture In addition using compost reduces the dependency on harmful chemical fertilizers and represents a sustainable and environmentally friendly alternative

Emerging Security Algorithms and Techniques Khaleel Ahmad,M. N. Doja,Nur Izura Udzir,Manu Pratap Singh,2019-05-20 Cyber security is the protection of information systems hardware software and information as well from theft damages interruption or misdirection to any of these resources In other words cyber security focuses on protecting computers networks programs and data in use in rest in motion from unauthorized or unintended

access change or destruction Therefore strengthening the security and resilience of cyberspace has become a vital homeland security mission Cyber security attacks are growing exponentially Security specialists must occupy in the lab concocting new schemes to preserve the resources and to control any new attacks Therefore there are various emerging algorithms and techniques viz DES AES IDEA WAKE CAST5 Serpent Algorithm Chaos Based Cryptography McEliece Niederreiter NTRU Goldreich Goldwasser Halevi Identity Based Encryption and Attribute Based Encryption There are numerous applications of security algorithms like cyber security web security e commerce database security smart card technology mobile security cloud security digital signature etc The book offers comprehensive coverage of the most essential topics including Modular Arithmetic Finite Fields Prime Number DLP Integer Factorization Problem Symmetric Cryptography Asymmetric Cryptography Post Quantum Cryptography Identity Based Encryption Attribute Based Encryption Key Management Entity Authentication Message Authentication Digital Signatures Hands On SageMath This book serves as a textbook reference book for UG PG PhD students Teachers Researchers and Engineers in the disciplines of Information Technology Computer Science and Engineering and Electronics and Communication Engineering **The New Public Health** Theodore H. Tulchinsky,Elena A. Varavikova,2014-03-26 The New Public Health has established itself as a solid textbook throughout the world Translated into 7 languages this work distinguishes itself from other public health textbooks which are either highly locally oriented or if international lack the specificity of local issues relevant to students understanding of applied public health in their own setting This 3e provides a unified approach to public health appropriate for all masters level students and practitioners specifically for courses in MPH programs community health and preventive medicine programs community health education programs and community health nursing programs as well as programs for other medical professionals such as pharmacy physiotherapy and other public health courses Changes in infectious and chronic disease epidemiology including vaccines health promotion human resources for health and health technology Lessons from H1N1 pandemic threats disease eradication nutritional health Trends of health systems and reforms and consequences of current economic crisis for health Public health law ethics scientific d health technology advances and assessment Global Health environment Millennium Development Goals and international NGOs **Blockchain for Financial Governance in Malaysia and Singapore** Ming Sen Thong,2025-01-29 Through an interdisciplinary approach that combines insights from finance technology and regulation this book provides a comprehensive understanding of the potential impact of blockchain technology on financial compliance and inclusion in Malaysia and Singapore In doing so the book examines real world challenges and innovative solutions which contributes to scholarly discourse and informs policymaking efforts in the region It does so by focusing on three key areas Regulatory Compliance Shariah Compliance in Islamic Finance and Financial Inclusion *Biological Processing of Solid Waste* Sunil Kumar,Zengqiang Zhang,Mukesh Kumar Awasthi,Ronghua Li,2019-02-13 Offering a comprehensive approach this title covers fundamentals technologies and management of biological

processing of solid waste It discusses kinetic modeling and synergistic impact evolution during bioprocessing of solid waste environmental impacts such as greenhouse gas emission from biological processing of solid waste energy recovery from solid waste and biodrying of solid waste It also presents cases and challenges from different countries successful business models and economic analyses of various processing options Aimed at researchers and industry professionals in solid and hazardous waste management this title offers a wealth of knowledge to help readers understand this increasingly important area

The Regulation of Financial Planning in Australia Angelique Nadia Sweetman McInnes,2019-08-20 This book investigates the legitimacy of the current Australian Financial Services Licensee Authorised Representative AFSL AR licensing model as specified in the Commonwealth Corporations Act 2001 The book rectifies the deficiency in scholarly attention to this matter by developing a new conceptualised framework for the financial planning discipline It takes into account theories in agency legislation legitimacy and the independent individual regulatory regimes in other professions thereafter integrating this framework with the financial planning theory to examine the legitimacy or what was found to be the illegitimacy of licensing advisers via multiple third party conflicted commercially oriented licensees This book makes a very useful reference to understanding financial planning licencing model in Australia

Nano-Insecticide Perumal Vivekanandhan,Patcharin Krutmuang,Ram Prasad,Jayalakshmi Krishnan,2024-12-26 In recent years nanotechnology has emerged as a promising tool for combating insect pests in agriculture public health and urban environments Nanomaterials offer unique properties which can be leveraged to develop targeted and environmentally sustainable pest control solutions However despite growing interest in this area there remains a need for a comprehensive resource that synthesizes the latest research findings and practical applications of nanotechnology for insect pest control Nano Insecticide addresses this gap by providing a thorough overview of the diverse applications of nanotechnology in insect pest management The book covers a wide range of topics including nanoparticles for insecticide delivery and release nanostructured materials for pest monitoring and detection nanobiotechnology approaches for pest specific targeting environmental implications safety considerations and more Case studies and practical applications from various agricultural and urban settings are also featured Each chapter is authored by leading experts in their respective fields ensuring that the book reflects the latest advancements and perspectives in nanotechnology for insect pest control This book serves as a valuable resource for researchers practitioners policymakers and students interested in the intersection of nanotechnology and pest management By providing a comprehensive overview of the current state of the art and future directions in the field Nano Insecticide aims to stimulate further research and innovation in this critical area It has the potential to significantly advance our understanding and application of novel pest management strategies

Micro Electromechanical Systems (MEMS) Sanket Goel,Sanjeet Kumar,Manish Bhaiyya,Khairunnisa Amreen,Pavar Sai Kumar,Abhishek Kumar,2025-02-26 Practical lab manual on the stepwise description of the experimental procedures of micro electromechanical systems MEMS devices Micro

Electromechanical Systems MEMS is a highly practical lab manual on the relevant experimental procedures of MEMS devices covering technical aspects including simulations and modeling practical steps involved in fabrication thorough characterizations of developed MEMS sensors and leveraging these sensors in real time targeted applications The book provides in depth coverage of multi physics modeling for various sensors as well as fabrication methodologies for photolithography soft lithography 3D printing and laser processing based experimental details for the realization of MEMS devices It also covers characterization techniques from morphological to compositional and applications of MEMS devices in contemporary fields such as microfluidics wearables and energy harvesters The text also includes a foundational introduction to the subject The book covers additional topics such as Basic fluid flow and heat transfer in microfabrication Y and T channel mixing and simulation processes for Droplet generation Simulations based on cyclic voltammetry and electrochemical impedance spectroscopy screen and ink jet printing laser induced graphene reduced graphene oxide and 3D printing X ray diffraction scanning electron microscopy optical microscopy Raman spectroscopy energy dispersive spectroscopy and Fourier Transform Infrared FTIR Spectroscopy Experimental stepwise details to enable students to perform the experiments in the practical laboratory and future outlooks on the direction of the field A practical guidebook on the subject Micro Electromechanical Systems MEMS is a must have resource for students academicians and lab technicians seeking to conduct experiments in real time

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known as beta emission. It ... 60 s - 1 min SECTION 25.2 NUCLEAR TRANSFORMATIONS. 1. Write a nuclear equation for the following radioactive processes. a. alpha decay of francium-208 $^{208}\text{Fr} \rightarrow$ b ...