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International Journal Of Scientific Technology Research:

Intelligent and Reliable Engineering Systems Nikesh Kumar, Len Gelman, Arun Kumar Bar, Satyajit Chakrabarti, 2021-09-14 IEMERA is a three day International Conference specially designed with cluster of scientific and technological sessions providing a common platform for the researchers academicians industry delegates across the globe to share and exchange their knowledge and contribution The emerging areas of research and development in Electrical Electronics Mechanical and Software technologies are major focus areas The conference is equipped with well organized scientific sessions keynote and plenary lectures research paper and poster presentations and world class exhibitions Moreover IEMERA 2020 facilitates better understanding of the technological developments and scientific advancements across the world by showcasing the pace of science technology and business areas in the field of Energy Management Electronics Electric Thermal Power Robotics and Automation

Design based Research Kirat Pal Singh, Author Impact

Higher Education and Scientific Research in the Arabian Gulf States Abdellatif Sellami, Khalid Arar, Rania Sawalhi, 2022-11-29 This book takes a closer look at the relation between current issues and trends in higher education and scientific research in the Arab World and in the Gulf Cooperation Council GCC states of Qatar and United Arab Emirates UAE This thoroughly researched text traces the development of higher education in the GCC area as it continues to be positioned in an intersection of international and local factors The text further articulates the pivotal political and cultural influences that act as real and perceived barriers towards the advancement of key fields The chapters analyze the current policy trends structures and coping alternatives in addressing higher education challenges whilst also providing comparative first hand texts with the other Arab states in the region By drawing focus on the GCC area the text identifies the crucial factors that hamper learning and research performance The book serves as an invaluable discussion on the implications for policy makers and HEIs in relation to the eponymous regions and other Arab states in the GCC area Enhancing understanding of the scope scale and complexity of higher education and scientific research in the GCC area the book will be of interest to academics researchers and post graduate students in the fields of educational policy comparative and international education and higher education

Machine Learning and Deep Learning Techniques for Medical Image Recognition Ben Othman Soufiene, Chinmay Chakraborty, 2023-12-01 Machine Learning and Deep Learning Techniques for Medical Image Recognition comprehensively reviews deep learning based algorithms in medical image analysis problems including medical image processing It includes a detailed review of deep learning approaches for semantic object detection and segmentation in medical image computing and large scale radiology database mining A particular focus is placed on the application of convolutional neural networks with the theory and varied selection of techniques for semantic segmentation using deep learning principles in medical imaging supported by practical examples Features Offers important key aspects in the development and implementation of machine learning and deep learning approaches toward developing prediction tools and

models and improving medical diagnosis Teaches how machine learning and deep learning algorithms are applied to a broad range of application areas including chest X ray breast computer aided detection lung and chest microscopy and pathology Covers common research problems in medical image analysis and their challenges Focuses on aspects of deep learning and machine learning for combating COVID 19 Includes pertinent case studies This book is aimed at researchers and graduate students in computer engineering artificial intelligence and machine learning and biomedical imaging **Recent Research in Management, Accounting and Economics (RRMAE)** Hafinaz,Hariharan R.,R. Senthil Kumar,2025-03-07 The conference brought together innovative academics and industrial experts to present novel contributions related to real world aspects of Economics Management and Accounting The primary goal of the conference was to promote research and developmental activities in these three fields Another goal was to promote scientific information interchange between researchers developers engineers students and practitioners working in and around the world Industrial Control Systems Vipin Chandra Pal,Suman Lata Tripathi,Souvik Ganguli,2024-03-19 INDUSTRIAL CONTROL SYSTEMS This volume serves as a comprehensive guide in the journey of industrial control systems with a multidisciplinary approach to the key engineering problems in the 21st century The journey of the control system may be viewed from the control of steam engines to spacecraft aeroplane missile control systems to networked control systems and cybersecurity controls In terms of industrial control and application the journey starts from the design of P I D controllers to fuzzy controllers neuro fuzzy controllers backstepping controllers sliding mode controllers and event triggered controls for networked control systems Recently control theory has spread its golden feathers in different fields of engineering by use of the splendid tool of the control system In this era the boom of the Internet of Things is at its maximum pace Different biomedical applications also come under this umbrella and provide the easiest way to continuous monitoring One of the prominent research areas of green energy and sustainable development in which control plays a vital role is load frequency controllers control of solar thermal plants an event driven building energy management system speed sensorless voltage and frequency control in autonomous DFIG based wind energy Hazardous Energy Control Programs and many more This exciting new volume Offers a complete journey through industrial control systems Is written for multidisciplinary students and veteran engineers alike Benefits researchers from diverse disciplines with real world applications *Advances in Parallel Computing Technologies and Applications* D. Jude Hemanth,Mohamed Elhosney,Tu N. Nguyen,Sairamesh Lakshmanan,2021-11-15 Recent developments in parallel computing mean that the use of machine learning techniques and intelligence to handle the huge volume of available data have brought the faster solutions offered by advanced technologies to various fields of application This book presents the proceedings of the Virtual International Conference on Advances in Parallel Computing Technologies and Applications ICAPTA 2021 hosted in Justice Basheer Ahmed Sayeed College for women formerly S I E T Women s College Chennai India and held online as a virtual event on 15 and 16 April 2021 The aim of the conference was to provide a forum for sharing

knowledge in various aspects of parallel computing in communications systems and networking including cloud and virtualization solutions management technologies and vertical application areas It also provided a platform for scientists researchers practitioners and academicians to present and discuss the most recent innovations and trends as well as the concerns and practical challenges encountered in this field Included here are 52 full length papers selected from over 100 submissions based on the reviews and comments of subject experts Topics covered include parallel computing in communication machine learning intelligence for parallel computing and parallel computing for software services in theoretical and practical aspects Providing an overview of the latest developments in the field the book will be of interest to all those whose work involves the use of parallel computing technologies

Predictive Analytics in Smart Agriculture Saravanan Krishnan,A,Jose Anand,Narayanan Prasanth,Sam Goundar,Christo Ananth,2023-12-18 Predictive Analysis in Smart Agricultureexplores computational engineering techniques and applications in agriculture development Recent technologies such as cloud computing IoT big data and machine learning are focused on for smart agricultural engineering The book also provides a case oriented approach for IoT based agricultural systems This book deals with all aspects of smart agriculture with state of the art predictive analysis in the complete 360 degree view spectrum The book includes the concepts of urban and vertical farming using Agro IoT systems and renewable energy sources for modern agriculture trends It discusses the real world challenges complexities in Agro IoT and advantages of incorporating smart technology It also presents the rapid advancement of the technologies in the existing Agri model by applying the various techniques Novel architectural solutions in smart agricultural engineering are the core aspects of this book Several predictive analysis tools and smart agriculture are also incorporated This book can be used as a textbook for students in predictive analysis agriculture engineering precision farming and smart agriculture It can also be a reference book for practicing professionals in cloud computing IoT big data machine learning and deep learning working on smart agriculture applications

Smart Intelligent Computing and Communication Technology V.D. Ambeth Kumar,S. Malathi,Valentina Emilia Balas,Margarita Favorskaya,Thinagaran Perumal,2021-10-15 Recent developments in the fields of intelligent computing and communication have paved the way for the handling of current and upcoming problems and brought about significant technological advancements This book presents the proceedings of IConIC 2021 the 4th International Conference on Intelligent Computing held on 26 and 27 March 2021 in Chennai India The principle objective of the annual IConIC conference is to provide an international scientific forum where participants can exchange innovative ideas in relevant fields and interact in depth through discussion with their peer group The theme of the 2021 conference and this book is Smart Intelligent Computing and Communication Technology and the 109 papers included here focus on the technological innovations and trendsetting initiatives in medicine industry education and security that are improving and optimizing business and technical processes and enabling inclusive growth The papers are grouped under 2 headings Evolution of Computing Intelligence and Computing and Communication and cover

a broad range of intelligent computing research and applications The book provides an overview of the cutting edge developments and emerging areas of study in the technological fields of intelligent computing and will be of interest to researchers and practitioners from both academia and industry *Technology Innovation for Business Intelligence and Analytics (TIBIA)* Haitham M. Alzoubi, Muhammad Turki Alshurideh, Srinidhi Vasudevan, 2024-03-21 This book provides a standpoint on how to effectively use technology innovation for business intelligence and analytics It presents an approach that combines cutting edge technological advancements with practical applications in the business world The book covers a range of innovative technologies and how they can be applied to enhance business intelligence and analytics It is primarily aimed at professionals in the business field data analysts and students studying subjects This book is especially beneficial for those who want to grasp and apply the technological trends in making strategic business decisions Its comprehensive coverage makes it an indispensable resource for anyone in the intersection of technology and business analytics

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International Journal Of Scientific Technology Research Introduction

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