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Florentin Smarandache



International Journal Of Recent Technology And Engineering:

Towards Smart World Lavanya Sharma, 2020-12-13 Towards Smart World Homes to Cities Using Internet of Things provides an overview of basic concepts from the rising of machines and communication to IoT for making cities smart real time applications domains related technologies and their possible solutions for handling relevant challenges This book highlights the utilization of IoT for making cities smart and its underlying technologies in real time application areas such as emergency departments intelligent traffic systems indoor and outdoor securities automotive industries environmental monitoring business entrepreneurship facial recognition and motion based object detection Features The book covers the challenging issues related to sensors detection and tracking of moving objects and solutions to handle relevant challenges It contains the most recent research analysis in the domain of communications signal processing and computing sciences for facilitating smart homes buildings environmental conditions and cities It presents the readers with practical approaches and future direction for using IoT in smart cities and discusses how it deals with human dynamics the ecosystem and social objects and their relation It describes the latest technological advances in IoT and visual surveillance with their implementations This book is an ideal resource for IT professionals researchers undergraduate or postgraduate students practitioners and technology developers who are interested in gaining deeper knowledge and implementing IoT for smart cities real time applications areas and technologies and a possible set of solutions to handle relevant challenges Dr Lavanya Sharma is an Assistant Professor in the Amity Institute of Information Technology at Amity University UP Noida India She has been a recipient of several prestigious awards during her academic career She is an active nationally recognized researcher who has published numerous papers in her field

Technological Prospects and Social Applications of Society 5.0 Lavanya Sharma, Pradeep Kumar Garg, 2023-07-04 This book provides readers to the vision of Society 5.0 which was originally proposed in the fifth Basic Science and Technology Plan by Japan's government for a technology based human centered society emerging from the fourth industrial revolution Industry 4.0 The implementation of AI and other modern techniques in a smart society requires automated data scheduling and analysis using smart applications a smart infrastructure smart systems and a smart network Features Provides an overview of basic concepts of Society 5.0 as well as the main pillars that support the implementation of Society 5.0 Contains the most recent research analysis in the domain of computer vision signal processing and computing sciences for facilitating smart homes buildings transport facilities environmental conditions and cities and the benefits these offer to a nation Presents the readers with practical approaches of using AI and other algorithms for smart ecosystem to deals with human dynamics the social objects and their relations Deals with the utilization of AI tools and other modern techniques for smart society as well as the current challenging issues and its solutions for transformation to Society 5.0 This book is aimed at graduate and post graduate students researchers academicians working in the field of computer science artificial intelligence and machine learning

A Fusion of Artificial

Intelligence and Internet of Things for Emerging Cyber Systems Pardeep Kumar,Ahmed Jabbar Obaid,Korhan Cengiz,Ashish Khanna,Valentina Emilia Balas,2021-08-23 This book aims at offering a unique collection of ideas and experiences mainly focusing on the main streams and merger of Artificial Intelligence AI and the Internet of Things IoT for a wide slice of the communication and networking community In the era when the world is grappling with many unforeseen challenges scientists and researchers are envisioning smart cyber systems that guarantee sustainable development for a better human life The main contributors that destined to play a huge role in developing such systems among others are AI and IoT While AI provides intelligence to machines and data by identifying patterns developing predictions and detecting anomalies IoT performs as a nerve system by connecting a huge number of machines and capturing an enormous amount of data AI enabled IoT therefore redefines the way industries businesses and economies function with increased automation and efficiency and reduced human interaction and costs This book is an attempt to publish innovative ideas emerging trends implementation experience and use cases pertaining to the merger of AI and IoT The primary market of this book is centered around students researchers academicians industrialists entrepreneurs and professionals working in electrical computer engineering IT telecom electronic engineering and related fields The secondary market of this book is related to individuals working in the fields such as finance management mathematics physics environment mechatronics and the automation industry

Data-Driven Optimization of Manufacturing Processes Kalita, Kanak,Ghadai, Ranjan Kumar,Gao, Xiao-Zhi,2020-12-25 All machining process are dependent on a number of inherent process parameters It is of the utmost importance to find suitable combinations to all the process parameters so that the desired output response is optimized While doing so may be nearly impossible or too expensive by carrying out experiments at all possible combinations it may be done quickly and efficiently by using computational intelligence techniques Due to the versatile nature of computational intelligence techniques they can be used at different phases of the machining process design and optimization process While powerful machine learning methods like gene expression programming GEP artificial neural network ANN support vector regression SVM and more can be used at an early phase of the design and optimization process to act as predictive models for the actual experiments other metaheuristics based methods like cuckoo search ant colony optimization particle swarm optimization and others can be used to optimize these predictive models to find the optimal process parameter combination These machining and optimization processes are the future of manufacturing Data Driven Optimization of Manufacturing Processes contains the latest research on the application of state of the art computational intelligence techniques from both predictive modeling and optimization viewpoint in both soft computing approaches and machining processes The chapters provide solutions applicable to machining or manufacturing process problems and for optimizing the problems involved in other areas of mechanical civil and electrical engineering making it a valuable reference tool This book is addressed to engineers scientists practitioners stakeholders researchers academicians and students interested in the potential of recently

developed powerful computational intelligence techniques towards improving the performance of machining processes

Plant and Animal Based Composites Kaushik Kumar,J. Paulo Davim,2021-01-18 The increasing demand for environmentally friendly materials and the need for cheaper fibres points the search in the direction of natural products such as bark leaves scales or shells The aim of this book is to provide a forum to review the recent advances in the area of plant and animal based composites and identify possible trends for further developments Deep Learning Applications for

Cyber-Physical Systems Mundada, Monica R.,Seema, S.,K.G., Srinivasa,Shilpa, M.,2021-12-17 Big data generates around us constantly from daily business custom use engineering and science activities Sensory data is collected from the internet of things IoT and cyber physical systems CPS Merely storing such a massive amount of data is meaningless as the key point is to identify locate and extract valuable knowledge from big data to forecast and support services Such extracted valuable knowledge is usually referred to as smart data It is vital to providing suitable decisions in business science and engineering applications Deep Learning Applications for Cyber Physical Systems provides researchers a platform to present state of the art innovations research and designs while implementing methodological and algorithmic solutions to data processing problems and designing and analyzing evolving trends in health informatics and computer aided diagnosis in deep learning techniques in context with cyber physical systems Covering topics such as smart medical systems intrusion detection systems and predictive analytics this text is essential for computer scientists engineers practitioners researchers students and academicians especially those interested in the areas of internet of things machine learning deep learning and cyber physical systems **Handbook of Research on Advanced Practical Approaches to Deepfake Detection and Applications**

Obaid, Ahmed J.,Abdul-Majeed, Ghassan H.,Burlea-Schiopoiu, Adriana,Aggarwal, Parul,2023-01-03 In recent years falsification and digital modification of video clips images as well as textual contents have become widespread and numerous especially when deepfake technologies are adopted in many sources Due to adopted deepfake techniques a lot of content currently cannot be recognized from its original sources As a result the field of study previously devoted to general multimedia forensics has been revived The Handbook of Research on Advanced Practical Approaches to Deepfake Detection and Applications discusses the recent techniques and applications of illustration generation and detection of deepfake content in multimedia It introduces the techniques and gives an overview of deepfake applications types of deepfakes the algorithms and applications used in deepfakes recent challenges and problems and practical applications to identify generate and detect deepfakes Covering topics such as anomaly detection intrusion detection and security enhancement this major reference work is a comprehensive resource for cyber security specialists government officials law enforcement business leaders students and faculty of higher education librarians researchers and academicians **The Encyclopedia of**

Neutrosophic Researchers, 1st volume Florentin Smarandache,2016-11-12 This is the first volume of the Encyclopedia of Neutrosophic Researchers edited from materials offered by the authors who responded to the editor s invitation The 78

authors are listed alphabetically The introduction contains a short history of neutrosophics together with links to the main papers and books Neutrosophic set neutrosophic logic neutrosophic probability neutrosophic statistics neutrosophic measure neutrosophic precalculus neutrosophic calculus and so on are gaining significant attention in solving many real life problems that involve uncertainty impreciseness vagueness incompleteness inconsistent and indeterminacy In the past years the fields of neutrosophics have been extended and applied in various fields such as artificial intelligence data mining soft computing decision making in incomplete indeterminate inconsistent information systems image processing computational modelling robotics medical diagnosis biomedical engineering investment problems economic forecasting social science humanistic and practical achievements

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

6G Enabled Fog Computing in IoT Mohit Kumar, Sukhpal Singh Gill, Jitendra Kumar Samriya, Steve Uhlig, 2023-10-01 Over the past few years the demand for data traffic has experienced explosive growth thanks to the increasing need to stay online New applications of communications such as wearable devices autonomous systems drones and the Internet of Things IoT continue to emerge and generate even more data traffic with vastly different performance requirements With the COVID 19 pandemic the need to stay online has become even more crucial as most of the fields would they be industrial educational economic or service oriented had to go online as best as they can As the data traffic is expected to continuously strain the capacity of future communication networks these networks need to evolve consistently in order to keep up with the growth of data traffic Thus more intelligent processing operation and optimization will be needed for tomorrow s communication networks The Sixth Generation 6G technology is latest approach for mobile systems or edge devices in terms of reduce traffic congestions energy consumption blending with IoT devices applications The 6G network works beyond the 5G B5G where we can use various platforms as an application e g fog computing enabled IoT networks Intelligent techniques for SDN network 6G enabled healthcare industry energy aware location management Still this technology must resolve few challenges like security IoT enabled trust network This book will focus on the use of AI ML based techniques to solve issues related to 6G enabled networks their layers as well as their applications It will be a collection of original contributions regarding state of the art AI ML based solutions for signal detection channel modeling resource optimization routing protocol design transport layer

optimization user application behavior prediction 6G enabled software defined networking congestion control communication network optimization security and anomaly detection The proposed edited book emphasis on the 6G network blended with Fog IoT networks to introduce its applications and future perspectives that helps the researcher to apply this technique in their domain and it may also helpful to resolve the challenges and future opportunities with 6G networks Artificial Intelligence and Computational Dynamics for Biomedical Research Ankur Saxena,Nicolas Brault,2022-11-07 This work presents the latest development in the field of computational intelligence to advance Big Data and Cloud Computing concerning applications in medical diagnosis As forum for academia and professionals it covers state of the art research challenges and issues in the digital information knowledge management and the concerns along with the solutions adopted in these fields *Quality Control* Leo Kounis,2023-01-18 Quality control has played an important role in the manufacture of goods and the creation of monuments since antiquity From the development of Heron s first robot and the Antikythera mechanism to today s Internet of Things IoT Industry 4 0 and artificial intelligence quality control has undeniably come a long way This book examines quality control in several different scenarios and locations Chapters discuss quality control of Nigeria s road network Ethiopia s leather industry Africa s food industry and Hong Kong s construction sector among other scenarios The book also discusses quality control of intrusion detection systems artificial intelligence complementary metal oxide semiconductors and more **Proceedings of the International Conference on Artificial Intelligence and Cloud (ICAIC'25)** ,2025-05-17 Dr A Bamini Assistant Professor and Head Department of Computer Applications The Standard Fireworks Rajaratnam College for Women Autonomous Sivakasi Tamil Nadu India Mrs P Muthulakshmi Assistant Professor Department of Computer Applications The Standard Fireworks Rajaratnam College for Women Autonomous Sivakasi Tamil Nadu India Mrs V Vanthana Assistant Professor Department of Computer Applications The Standard Fireworks Rajaratnam College for Women Autonomous Sivakasi Tamil Nadu India *Advances in Parallel Computing Technologies and Applications* D.J. Hemanth,M. Elhosney,T.N. Nguyen,2021-11-25 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 **Applications of Artificial Intelligence in 5G and Internet of Things** Vinod M.

Kapse,Lalit Garg,Pavan Kumar Shukla,Varadraj Gurupur,Amit Krishna Dwivedi,2025-04-30 This is the proceedings of the 1st International Conference on Applications of AI in 5G and IoT ICAAI5GI2024 It brings together ground breaking research and practical insights into integrating Artificial Intelligence within 5G and the Internet of Things IoT This compilation highlights the latest advancements and innovative solutions emerging at the intersection of AI 5G and IoT technologies It also delves into a wide array of topics including the role of AI in enhancing 5G network efficiency the development of intelligent IoT devices and the creation of smart environments powered by these cutting edge technologies It further showcases key findings on AI driven applications in 5G for seamless communication improved connectivity and advanced data processing techniques along with IoT solutions for smart cities industrial automation healthcare and beyond It would be a valuable read for researchers engineers and professionals in AI 5G IoT and related fields It serves as an essential resource for those seeking to stay at the forefront of technological advancements in these rapidly evolving domains Cloud and Fog

Optimization-based Solutions for Sustainable Developments Shilpi Harnal,Rajeev Tiwari,Lalit Garg,Ashish Mathur,2024-12-24 Cloud and Fog Optimization based Solutions for Sustainable Developments discusses the integration of fog computing and the Internet of Things to provide scalable secure and cost effective digital infrastructures for smart services in diverse domains Highlights resource management solutions for the Internet of Things devices in fog computing architectures Discusses waste management using cloud and fog computing for sustainable development and optimization of the Internet of Things in fog computing for fault tolerance Covers smart surveillance and monitoring using cloud and fog computing and energy efficient smart healthcare Explains energy efficient frameworks for cloud fog environments for sustainable development and smart grid infrastructure using cloud and fog computing Presents the management of metropolitan mobility for public transport and smart vehicles with cloud and fog computing The text is primarily written for senior undergraduates graduate students and academic researchers in the fields of electrical engineering electronics and communications engineering computer science and engineering and information technology Handbook of Research on Innovations and

Applications of AI, IoT, and Cognitive Technologies Zhao, Jingyuan,Kumar, V. Vinoth,2021-06-25 Recently artificial intelligence AI the internet of things IoT and cognitive technologies have successfully been applied to various research domains including computer vision natural language processing voice recognition and more In addition AI with IoT has made a significant breakthrough and a shift in technical direction to achieve high efficiency and adaptability in a variety of new applications On the other hand network design and optimization for AI applications addresses a complementary topic namely

the support of AI based systems through novel networking techniques including new architectures as well as performance models for IoT systems IoT has paved the way to a plethora of new application domains at the same time posing several challenges as a multitude of devices protocols communication channels architectures and middleware exist Big data generated by these devices calls for advanced learning and data mining techniques to effectively understand learn and reason with this volume of information such as cognitive technologies Cognitive technologies play a major role in developing successful cognitive systems which mimic cognitive functions associated with human intelligence such as learning and problem solving Thus there is a continuing demand for recent research in these two linked fields The Handbook of Research on Innovations and Applications of AI IoT and Cognitive Technologies discusses the latest innovations and applications of AI IoT and cognitive based smart systems The chapters cover the intersection of these three fields in emerging and developed economies in terms of their respective development situation public policies technologies and intellectual capital innovation systems competition and strategies marketing and growth capability and governance and relegation models These applications span areas such as healthcare security and privacy industrial systems multidisciplinary sciences and more This book is ideal for technologists IT specialists policymakers government officials academics students and practitioners interested in the experiences of innovations and applications of AI IoT and cognitive technologies

[Digital Image Processing Applications](#) Paulo Ambrosio,2022-04-20 Digital image processing can refer to a wide variety of techniques concepts and applications of different types of processing for different purposes This book provides examples of digital image processing applications and presents recent research on processing concepts and techniques Chapters cover such topics as image processing in medical physics binarization video processing and more

Handbook of Research on Advancements in AI and IoT Convergence Technologies Zhao, Jingyuan,Kumar, V. Vinoth,Natarajan, Rajesh,Mahesh, T.R.,2023-09-05 Recently the internet of things IoT has brought the vision of a smarter world into reality with a massive amount of data and numerous services With the outbreak of the COVID 19 pandemic artificial intelligence AI has gained significant attention by utilizing its machine learning algorithms for quality patient care The integration of IoT with AI may open new possibilities for both technologies and can play a big part in smart healthcare by providing improved insight into healthcare data and allowing for more inexpensive personalized care The Handbook of Research on Advancements in AI and IoT Convergence Technologies considers recent advancements in AI and IoT convergence technologies with a focus on state of the art approaches methodologies and systems for the design development deployment and innovative use of those convergence technologies It also provides insight into how to develop AI and IoT convergence techniques to meet industrial demands and covers the emerging research topics that are going to define the future of AI and IoT convergence technology development Covering key topics such as diseases smart healthcare social distance monitoring and security this major reference work is ideal for industry professionals nurses healthcare workers computer scientists policymakers researchers

scholars practitioners instructors and students

Artificial Intelligence Cherry Bhargava, Pradeep Kumar

Sharma, 2021-07-28 This comprehensive reference text discusses the fundamental concepts of artificial intelligence and its applications in a single volume. Artificial Intelligence Fundamentals and Applications presents a detailed discussion of basic aspects and ethics in the field of artificial intelligence and its applications in areas including electronic devices and systems, consumer electronics, automobile engineering, manufacturing, robotics, and automation, agriculture, banking, and predictive analysis. Aimed at senior undergraduate and graduate students in the field of electrical engineering, electronics engineering, manufacturing engineering, pharmacy, and healthcare, this text discusses advances in artificial intelligence and its applications. It presents the predictive analysis and data analysis using artificial intelligence, covers the algorithms and pseudo codes for different domains, discusses the latest development of artificial intelligence in the field of practical speech recognition, machine translation, autonomous vehicles, and household robotics. It covers the applications of artificial intelligence in fields including pharmacy and healthcare, electronic devices and systems, manufacturing, consumer electronics, and robotics.

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Table of Contents International Journal Of Recent Technology And Engineering

1. Understanding the eBook International Journal Of Recent Technology And Engineering
 - The Rise of Digital Reading International Journal Of Recent Technology And Engineering
 - Advantages of eBooks Over Traditional Books
2. Identifying International Journal Of Recent Technology And Engineering
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an International Journal Of Recent Technology And Engineering
 - User-Friendly Interface
4. Exploring eBook Recommendations from International Journal Of Recent Technology And Engineering
 - Personalized Recommendations
 - International Journal Of Recent Technology And Engineering User Reviews and Ratings

- International Journal Of Recent Technology And Engineering and Bestseller Lists
- 5. Accessing International Journal Of Recent Technology And Engineering Free and Paid eBooks
 - International Journal Of Recent Technology And Engineering Public Domain eBooks
 - International Journal Of Recent Technology And Engineering eBook Subscription Services
 - International Journal Of Recent Technology And Engineering Budget-Friendly Options
- 6. Navigating International Journal Of Recent Technology And Engineering eBook Formats
 - ePub, PDF, MOBI, and More
 - International Journal Of Recent Technology And Engineering Compatibility with Devices
 - International Journal Of Recent Technology And Engineering Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of International Journal Of Recent Technology And Engineering
 - Highlighting and Note-Taking International Journal Of Recent Technology And Engineering
 - Interactive Elements International Journal Of Recent Technology And Engineering
- 8. Staying Engaged with International Journal Of Recent Technology And Engineering
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers International Journal Of Recent Technology And Engineering
- 9. Balancing eBooks and Physical Books International Journal Of Recent Technology And Engineering
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection International Journal Of Recent Technology And Engineering
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine International Journal Of Recent Technology And Engineering
 - Setting Reading Goals International Journal Of Recent Technology And Engineering
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of International Journal Of Recent Technology And Engineering
 - Fact-Checking eBook Content of International Journal Of Recent Technology And Engineering
 - Distinguishing Credible Sources

13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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