

Studies in Computational Intelligence 1074

Roger Lee *Editor*

Software Engineering, Artificial Intelligence, Networking and Parallel/Distributed Computing

 Springer

Software Engineering Artificial Intelligence Networking And Parallel Distributed Computing And Self Assembling Wireless Networks Proceedings

Shweta Pandit, Ghanshyam Singh



Software Engineering Artificial Intelligence Networking And Parallel Distributed Computing And Self Assembling Wireless Networks Proceedings:

Proceedings International Conference on Software Engineering, Artificial Intelligence, Networking and Parallel Distributed Computing, 2005 , **Software Defined Networking for Ad Hoc Networks** Mangesh M. Ghonge, Sabyasachi Pramanik, Amol D. Potgantwar, 2022-02-09 This book offers a comprehensive overview of Software Defined Network SDN based ad hoc network technologies and exploits recent developments in this domain with a focus on emerging technologies in SDN based ad hoc networks The authors offer practical and innovative applications in Network Security Smart Cities e health and Intelligent Systems This book also addresses several key issues in SDN energy efficient systems the Internet of Things Big Data Cloud Computing and Virtualization Machine Learning Deep Learning and Cryptography The book includes different ad hoc networks such as MANETs and VANETs along with a focus on evaluating and comparing existing SDN related research on various parameters The book provides students researchers and practicing engineers with an expert guide to the fundamental concepts challenges architecture applications and state of the art developments in the field Advances in Computer Science, Engineering and Applications David C. Wyld, Jan Zizka, Dhinakaran Nagamalai, 2012-05-17 The International conference series on Computer Science Engineering Applications ICCSEA aims to bring together researchers and practitioners from academia and industry to focus on understanding computer science engineering and applications and to establish new collaborations in these areas The Second International Conference on Computer Science Engineering Applications ICCSEA 2012 held in Delhi India during May 25 27 2012 attracted many local and international delegates presenting a balanced mixture of intellect and research both from the East and from the West Upon a strenuous peer review process the best submissions were selected leading to an exciting rich and a high quality technical conference program which featured high impact presentations in the latest developments of various areas of computer science engineering and applications research *Proceedings of the 4th International Conference on Frontiers in Intelligent Computing: Theory and Applications (FICTA) 2015* Swagatam Das, Tandra Pal, Samarjit Kar, Suresh Chandra Satapathy, Jyotsna Kumar Mandal, 2015-10-24 The proceedings of the 4th International Conference on Frontiers in Intelligent Computing Theory and Applications 2015 FICTA 2015 serves as the knowledge centre not only for scientists and researchers in the field of intelligent computing but also for students of post graduate level in various engineering disciplines The book covers a comprehensive overview of the theory methods applications and tools of Intelligent Computing Researchers are now working in interdisciplinary areas and the proceedings of FICTA 2015 plays a major role to accumulate those significant works in one arena The chapters included in the proceedings inculcate both theoretical as well as practical aspects of different areas like Nature Inspired Algorithms Fuzzy Systems Data Mining Signal Processing Image processing Text Processing Wireless Sensor Networks Network Security and Cellular Automata Security of Self-Organizing

Networks Al-Sakib Khan Pathan, 2016-04-19 Reflecting recent advancements Security of Self Organizing Networks MANET WSN WMN VANET explores wireless network security from all angles It begins with a review of fundamental security topics and often used terms to set the foundation for the following chapters Examining critical security issues in a range of wireless networks the book Artificial Intelligence Based Energy Aware Routing Protocol AIEARP for Wireless Sensor Network Dr. Pooja Singh, Dr. Reshma V. K., Dr. M. Sadish Sendil, Dr. Shivamurthaiah Mallaiiah, 2022-11-16 The current progress in Wireless Sensor Network has taken to various new protocols formed especially for sensor networks in where the energy awareness is a necessary deliberation Wireless Sensor Network is highly accessible for significant applications namely surveillance of security and environmental monitoring The researchers all over the world are investigating about the most important parameter of wireless sensor network i.e. Energy The main emphasis is given over the efficiency of energy as the energy saved by the wireless sensor network is less and the consumption of energy is high and this is the main reason behind the lifetime network depletion at a fast pace There in the sensor nodes one more challenge is exhibited that is of the limited power capacity so for the same the battery should be either charged or changed as there are several functions which are to be performed by the energy of the sensor nodes being aggregation sensing and transmission of data and on board processing Majorly the energy is consumed by the wireless data transmission among the nodes and more energy is consumed as compared to the other sensing and processing operations of data The high energy is consumed because the data is transmitted over a large distance as the nodes are located far from each other Further the collision overhearing and idle listening of the nodes are the major reasons behind the high wastage of energy during the transmission and the communication of data There are several applications in which the nodes are disregarded and thus worsening the failure of nodes and enhancing the problem of high energy consumption The success of the application is dependent over the network lifetime and the exchange or the recharging of the batteries is costly as well as not feasible Therefore the attention of the researchers is seeking towards usage and the consumption of the energy Further the development of such energy efficient network should be done which should cover and provide solution for all the above mentioned challenges so that the utility of the wireless sensor networks is enhanced in the applications related to it The main intention of this study and book is to investigate in detail about the concept An Intelligent Energy Aware Routing Protocol using Data Fusion Technique in Wireless Sensor Networks Significance of the Book This book convers and discusses about previous studies carried out in the area of data fusion and the crucial issue in energy reduction of the sensor modes during the data fusion The main objectives of this book are a To analyze the energy aware routing protocol in wireless sensor network b To examine the maximum energy consumption for routing process to sustain long life battery power in wireless sensor network c To analyze the routing protocol enhancement by applying data fusion technique d To explore the routing protocol enhancement by applying data fusion technique e To propose an algorithm to integrate data fusion technique to enhance the consumption of energy This

book study is constrained to wireless sensor networks and limited to data fusion technique However this book study evaluates the concept of An Intelligent Energy Aware Routing Protocol using Data Fusion Technique in Wireless Sensor Networks Finally this book considers a novel network organization scheme energy efficient Self organizing Map K SOM Feed forward scheme to organize sensor nodes into clusters with Data Fusion Also it proposes a Energy aware routing algorithm called Artificial Intelligence Based Energy Aware Routing Protocol AIEARP for Wireless Sensor Network for elevating sensor network lifetime This book also shows the Experimental results for out performs interims of network lifetime with dead nodes at different iteration and energy conservation with its energy consumption among the cluster heads The following is an overview of the contents of the chapter which presented in this Book Chapter 1 Introduction of the EARP in WSN This chapter provides the vital idea about the research concept An Intelligent Energy Aware Routing Protocol using Data Fusion Technique in Wireless Sensor Networks including the research background problem statement aims and objectives of the study research questions significance of the study and limitations of the research Chapter 2 Literature Review This chapter examines several works related to the conceptual framework model for An Intelligent Energy Aware Routing Protocol using Data Fusion Technique in Wireless Sensor Networks In addition to these this research explains in detail about the energy aware routing protocol in wireless sensor network Apart from these this research explains about the maximum energy consumption for routing process to sustain long life batter power in wireless sensor network At last this literature review chapter discusses about the routing protocol enhancement by applying data fusion technique and the routing protocol enhancement by applying data fusion technique In addition to these this research provides framework for An Intelligent Energy Aware Routing Protocol using Data Fusion Technique in Wireless Sensor Networks Chapter 3 Research design This chapter provides an overview about the intelligent energy aware routing protocol using data fusion technique in wireless sensor networks This chapter explains about the steps to be followed in the developed method Chapter 4 Result analysis in term of intelligent energy aware protocol This chapter discusses about the analysis of implementation of proposed framework An Intelligent Energy Aware Routing Protocol using Data Fusion Technique in Wireless Sensor Networks Chapter 5 Conclusion Future enhancement This chapter explains about the summary of findings obtained through the analysis and results section and also gives conclusion to the research An Intelligent Energy Aware Routing Protocol using Data Fusion Technique in Wireless Sensor Networks followed by suggestions and recommendations for the future research Bibliography This section lists all works of interest including those mentioned in the text

Wireless Sensor Networks Jun Zheng, Abbas Jamalipour, 2009-10-27 Learn the fundamental concepts major challenges and effective solutions in wireless sensor networking This book provides a comprehensive and systematic introduction to the fundamental concepts major challenges and effective solutions in wireless sensor networking WSN Distinguished from other books it focuses on the networking aspects of WSNs and covers the most important networking issues including network architecture design medium access

control routing and data dissemination node clustering node localization query processing data aggregation transport and quality of service time synchronization network security and sensor network standards With contributions from internationally renowned researchers *Wireless Sensor Networks* expertly strikes a balance between fundamental concepts and state of the art technologies providing readers with unprecedented insights into WSNs from a networking perspective It is essential reading for a broad audience including academic researchers research engineers and practitioners in industry It is also suitable as a textbook or supplementary reading for electrical engineering computer engineering and computer science courses at the graduate level

Advanced Computing, Networking and Security P. Santhi Thilagam, Alwyn Roshan Pais, K. Chandrasekaran, N. Balakrishnan, 2012-04-02 This book constitutes revised selected papers from the International Conference on Advanced Computing Networking and Security ADCONS 2011 held in Surathkal India in December 2011 The 73 papers included in this book were carefully reviewed and selected from 289 submissions The papers are organized in topical sections on distributed computing image processing pattern recognition applied algorithms wireless networking sensor networks network infrastructure cryptography Web security and application security

Mobile and Pervasive Computing in Construction Chimay J. Anumba, Xiangyu Wang, 2012-09-04 Construction researchers and industry practitioners have begun to explore the possibilities offered by mobile and pervasive computing in architecture engineering and construction AEC It is expected that the construction industry will be keen to apply these technologies as they promise significant benefits in areas such as materials management project management distributed collaboration and information management all leading to improvements in productivity This book offers a comprehensive reference volume to the use of mobile and pervasive computing in construction Based on contributions from a mix of leading researchers and experts from academia and industry it provides up to date insights into current research topics in this field as well as the latest technological advancements and practical examples The chapters introduce the key theoretical concepts in mobile and pervasive computing and highlight the applications and solutions which are available to the construction industry More specifically the book focuses on the manner in which these technologies can be applied to improve practices in construction and related industries This book will be of particular interest to academics researchers and graduate students at universities and industrial practitioners seeking to apply mobile and pervasive computing systems to improve construction industry productivity

Data Mining and Multi-agent Integration Longbing Cao, 2009-07-25 Data Mining and Multi agent Integration aims to reflect state of the art research and development of agent mining interaction and integration for short agent mining The book was motivated by increasing interest and work in the agents data mining and vice versa The interaction and integration comes about from the intrinsic challenges faced by agent technology and data mining respectively for instance multi agent systems face the problem of enhancing agent learning capability and avoiding the uncertainty of self organization and intelligence emergence Data mining if integrated into agent systems can greatly enhance the learning skills of agents

and assist agents with predication of future states thus initiating follow up action or intervention The data mining community is now struggling with mining distributed interactive and heterogeneous data sources Agents can be used to manage such data sources for data access monitoring integration and pattern merging from the infrastructure gateway message passing and pattern delivery perspectives These two examples illustrate the potential of agent mining in handling challenges in respective communities There is an excellent opportunity to create innovative dual agent mining interaction and integration technology tools and systems which will deliver results in one new technology

Advances in Software Engineering

Haeng-kon Kim, Muhammad Khurram Khan, Akingbehin Kiumi, Wai-chi Fang, Dominik Ślęzak, 2010-11-26 Welcome to the Proceedings of the 2010 International Conference on Advanced Software Engineering and Its Applications ASE 2010 one of the partnering events of the Second International Mega Conference on Future Generation Information Technology FGIT 2010 ASE brings together researchers from academia and industry as well as practitioners to share ideas problems and solutions relating to the multifaceted aspects of software engineering including its links to computational sciences mathematics and information technology In total 1 630 papers were submitted to FGIT 2010 from 30 countries which includes 175 papers submitted to ASE 2010 The submitted papers went through a rigorous reviewing process 395 of the 1 630 papers were accepted for FGIT 2010 while 40 papers were accepted for ASE 2010 Of the 640 papers were selected for the special FGIT 2010 volume published by Springer in the LNCS series 32 papers are published in this volume and 2 papers were withdrawn due to technical reasons We would like to acknowledge the great effort of the ASE 2010 International Advisory Board and members of the International Program Committee as well as all the organizations and individuals who supported the idea of publishing this volume of proceedings including SERSC and Springer Also the success of the conference would not have been possible without the huge support from our sponsors and the work of the Chairs and Organizing Committee

Spectrum

Sharing in Cognitive Radio Networks Shweta Pandit, Ghanshyam Singh, 2017-04-12 This book discusses the use of the spectrum sharing techniques in cognitive radio technology in order to address the problem of spectrum scarcity for future wireless communications The authors describe a cognitive radio medium access control MAC protocol with which throughput maximization has been achieved The discussion also includes use of this MAC protocol for imperfect sensing scenarios and its effect on the performance of cognitive radio systems The authors also discuss how energy efficiency has been maximized in this system by applying a simple algorithm for optimizing the transmit power of the cognitive user The study about the channel fading in the cognitive user and licensed user and power adaption policy in this scenario under peak transmit power and interference power constraint is also present in this book

IoT-enabled Sensor Networks: Architecture, Methodologies, Security, and Futuristic Applications Samayveer Singh, Manju, Aruna Malik, Pradeep Kumar

Singh, 2024-03-01 This volume explores IoT architectures their configuration and operability in wireless sensor networks The topics are spread across nine structured chapters covering fundamental and applied knowledge about wireless sensor

networks using IoT devices The book starts with an introduction to the subject giving readers a quick overview of IoT enabled networks and bio inspired approaches towards network design This is followed by chapters explaining optimized routing protocols for accident detection efficiency and performance analysis The book concludes with four chapters dedicated to security applications of wireless networks for homes urban areas and businesses Overall the volume gives a balance of theoretical and practical information for readers The book is intended as a resource for graduate and postgraduate students for understanding network design for home and embedded applications specifically using single board computing devices It also serves as a guide for networking courses and assessments

Advances in Multimedia and Network Information System Technologies Ngoc-Thanh Nguyen,Aleksander Zgrzywa,Andrzej Czyzewski,2010-09-28 Growth of knowledge unparalleled in the history of the human race results in the rapid development of technology The solutions that until quite recently remained in the domain of science fiction now become a part of our everyday life Information systems and their technologies enter all the spheres of human s existence Their influence is multiplied by network connections and by multimedia presentations and communications Our intention was to offer to the readers of this monograph a very broad review of the recent scientific problems in that area Searching for their solutions had become a principal task of numerous scientific teams all over the world Preparing this book we have asked for cooperation many European research teams In effect the monograph is a collection of carefully selected and the most representative in our opinion investigations solutions and applications presented by different scientific groups from nine countries Content of the book has been divided into five parts 1 Multimedia information technology 2 Data processing in information systems 3 Information system applications 4 Web systems and network technologies 5 E learning methodologies and platforms

Advances in Computer Communication and Computational Sciences Sanjiv K. Bhatia,Shailesh Tiwari,Krishn K. Mishra,Munesh C. Trivedi,2019-05-21 This book includes key insights that reflect Advances in Computer and Computational Sciences from upcoming researchers and leading academics around the globe It gathers high quality peer reviewed papers presented at the International Conference on Computer Communication and Computational Sciences IC4S 2018 which was held on 20 21 October 2018 in Bangkok The book covers a broad range of topics including intelligent hardware and software design advanced communications intelligent computing techniques intelligent image processing and web and informatics Its goal is to familiarize readers from the computer industry and academia with the latest advances in next generation computer and communication technology which they can subsequently integrate into real world applications

Handbook of Sensor Networking John R. Vacca,2015-01-13 This handbook provides a complete professional reference and practitioner s guide to today s advanced sensor networking technologies It focuses on both established and recent sensor networking theory technology and practice Specialists at the forefront of the field address immediate and long term challenges and explore practical solutions to a wide range of sensor networking issues The book covers the hardware of sensor networks wireless communication protocols

sensor networks software and architectures wireless information networks data manipulation signal processing localization and object tracking through sensor networks **Multimedia-enabled Sensors in IoT** Fadi Al-Turjman, 2018-04-19 This

book gives an overview of best effort data and real time multipath routing protocols in WMSN It provides results of recent research in design issues affecting the development of strategic multipath routing protocols that support multimedia data traffic in WMSN from an IoT perspective plus detailed analysis on the appropriate traffic models **Computational**

Intelligence for Privacy and Security David A. Elizondo, Agusti Solanas, Antoni Martinez-Balleste, 2012-01-10 The book is a collection of invited papers on Computational Intelligence for Privacy and Security The majority of the chapters are extended versions of works presented at the special session on Computational Intelligence for Privacy and Security of the International Joint Conference on Neural Networks IJCNN 2010 held July 2010 in Barcelona Spain The book is devoted to Computational Intelligence for Privacy and Security It provides an overview of the most recent advances on the Computational Intelligence techniques being developed for Privacy and Security The book will be of interest to researchers in industry and academics and to post graduate students interested in the latest advances and developments in the field of Computational Intelligence for Privacy and Security *Physicomimetics* William M. Spears, Diana F. Spears, 2012-01-05 Standard approaches to

understanding swarms rely on inspiration from biology and are generally covered by the term biomimetics This book focuses on a different complementary inspiration namely physics The editors have introduced the term physicomimetics to refer to physics based swarm approaches which offer two advantages First they capture the notion that nature is lazy meaning that physics based systems always perform the minimal amount of work necessary which is an especially important advantage in swarm robotics Second physics is the most predictive science and can reduce complex systems to simple concepts and equations that codify emergent behavior and help us to design and understand swarms The editors consolidated over a decade of work on swarm intelligence and swarm robotics organizing the book into 19 chapters as follows Part I introduces the concept of swarms and offers the reader a physics tutorial Part II deals with applications of physicomimetics in order of increased complexity Part III examines the hardware requirements of the presented algorithms and demonstrates real robot implementations Part IV demonstrates how the theory can be used to design swarms from first principles and provides a novel algorithm that handles changing environments finally Part V shows that physicomimetics can be used for function optimization moving the reader from issues of swarm robotics to swarm intelligence The text is supported with a downloadable package containing simulation code and videos of working robots This book is suitable for talented high school and undergraduate students as well as researchers and graduate students in the areas of artificial intelligence and robotics

Software Engineering Artificial Intelligence Networking And Parallel Distributed Computing And Self Assembling Wireless Networks Proceedings: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous compelling novels enthralling the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the engaging narratives that have enthralled audiences this year. Software Engineering Artificial Intelligence Networking And Parallel Distributed Computing And Self Assembling Wireless Networks Proceedings : Colleen Hoover's "It Ends with Us" This heartfelt tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover expertly weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can triumph. Uncover the Best : Taylor Jenkins Reid's "The Seven Husbands of Evelyn Hugo" This spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reid's absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : Delia Owens' "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens crafts a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These popular novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of engaging stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a masterful and suspenseful novel that will keep you wondering until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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