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Energy Aware Technique For Wireless Sensor Network

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Energy Aware Technique For Wireless Sensor Network:

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 Mallaiah,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 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 batter 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   Energy Aware Technique For Wireless Sensor Network Balaji Kore,Rameshwar Murade,Abhijit Rajguru,2014-11-01 This book cover current research area WSN The main problem with WSN is energy of sensor node The different technique to save the energy is available with this book Recently many algorithms are available to track energy saving problems in wireless sensor network to increase life time of network the algorithms are top down approach and bottom up approach but there are problems with this techniques The proposed technique is a delay aware technique for wireless sensor network using regular sleep and wake periods The objective of proposed network structure is to minimize delay and to increase lifetime of wireless sensor network The proposed network

formation technique is sleep and wake period with top down approach **Wireless Sensor Networks** Bhaskar Krishnamachari,2010-03-02 This book constitutes the refereed proceedings of the 7th European Conference on Wireless Sensor Networks EWSN 2010 held in Coimbra Portugal in Februar 2010 The 21 revised full papers presented were carefully reviewed and selected from 109 submissions Topics of interest include hardware design and implementation operating systems and software middleware and macroprogramming communication and network protocols information and signal processing fundamental theoretical limits and algorithms prototypes field experiments testbeds novel applications including urban sensing security and fault tolerance The papers are organized in topical sections on localization synchronization and compression networking new directions programming and architecture as well as on link reliability Energy-Aware Systems and Networking for Sustainable Initiatives Kaabouch, Naima,Hu, Wen-Chen,2012-06-30 This book covers a great variety of topics such as materials environment electronics and computing offering a vital source of information detailing the latest architectures frameworks methodologies and research on energy aware systems and networking for sustainable initiatives **Building Wireless Sensor Networks** Nandini Mukherjee,Sarmistha Neogy,Sarbani Roy,2017-12-19 Building Wireless Sensor Networks Theoretical and Practical Perspectives presents the state of the art of wireless sensor networks WSNs from fundamental concepts to cutting edge technologies Focusing on WSN topics ideal for undergraduate and postgraduate curricula this book Provides essential knowledge of the contemporary theory and practice of wireless sensor networking Describes WSN architectures protocols and operating systems Details the routing and data aggregation algorithms Addresses WSN security and energy efficiency Includes sample programs for experimentation The book offers overarching coverage of this exciting field filling a critical gap in the existing literature Futuristic Sustainable Energy & Technology Rajesh Singh,Anita Gehlot,P.S. Ranjit,Dolly Sharma,2022-06-07 Futuristic Sustainable Energy and Technology provides a structured overview of the concept of Futuristic Sustainable Energy and Technology It also explores the promotion of the sustainable development of renewable energy from the perspectives of technology modelling application sustainability and policy This book is dedicated to the advancement of energy efficiency to mitigate consumption ensure and replenish expand and reuse elective energy supplies and to replicate the damage caused by previous energy initiatives This book has offered a large stage of experimentation for practitioners experts researchers and teachers to incorporate and analyze their latest developments as well as the trends and difficulties encountered and the ongoing evolution of the stage in these areas

A Complete Guide to Wireless Sensor Networks Ankur Dumka,Sandip K. Chaurasiya,Arindam Biswas,Hardwari Lal Mandoria,2019-05-31 This book provides comprehensive coverage of the major aspects in designing implementing and deploying wireless sensor networks by discussing present research on WSNs and their applications in various disciplines It familiarizes readers with the current state of WSNs and how such networks can be improved to achieve effectiveness and efficiency It starts with a detailed introduction of wireless sensor networks and their applications and proceeds with layered

architecture of WSNs It also addresses prominent issues such as mobility heterogeneity fault tolerance intermittent connectivity and cross layer optimization along with a number of existing solutions to stimulate future research

Advances in Power Systems and Energy Management Amik Garg,Akash Kumar Bhoi,Padmanaban Sanjeevikumar,K. K. Kamani,2017-11-28 This book is a collection of research articles and critical review articles describing the overall approach to energy management The book emphasizes the technical issues that drive energy efficiency in context of power systems This book contains case studies with and without solutions on modelling simulation and optimization techniques It covers some innovative topics such as medium voltage MV back to back BTB system cost optimization of a ring frame unit in textile industry rectenna for radio frequency RF energy harvesting ecology and energy dimension in infrastructural designs 2 4 kW three phase inverter for aircraft application study of automatic generation control AGC in a two area hydrothermal power system energy efficient and reliable depth based routing protocol for underwater wireless sensor network and power line communication using LabVIEW This book is primarily targeted at researchers and senior graduate students but is also highly useful for the industry professional and scientists   Communication and Computing Systems B.M.K. Prasad,Karan Singh,Shyam S. Pandey,Richard O'Kennedy,2019-10-22 The International Conference on Communication and Computing Systems ICCCS 2018 provides a high level international forum for researchers and recent advances in the field of electronic devices computing big data analytics cyber security quantum computing biocomputing telecommunication etc The aim of the conference was to bridge the gap between the technological advancements in the industry and the academic research

Innovations in Information and Communication Technologies (IICT-2020) Pradeep Kumar Singh,Zdzislaw Polkowski,Sudeep Tanwar,Sunil Kumar Pandey,Gheorghe Matei,Daniela Pirvu,2021-07-15 This edited book is comprised of original research that focuses on technological advancements for effective teaching with an emphasis on learning outcomes ICT trends in higher education sustainable developments and digital ecosystem in education management and industries The contents of the book are classified as i Emerging ICT Trends in Education Management and Innovations ii Digital Technologies for advancements in education management and IT iii Emerging Technologies for Industries and Education and iv ICT Technologies for Intelligent Applications The book represents a useful tool for academics researchers industry professionals and policymakers to share and learn about the latest teaching and learning practices supported by ICT It also covers innovative concepts applied in education management and industries using ICT tools   **International Conference on Innovative Computing and Communications** Ashish Khanna,Deepak Gupta,Siddhartha Bhattacharyya,Vaclav Snasel,Jan Platos,Aboul Ella Hassanien,2019-11-16 This book gathers high quality research papers presented at the Second International Conference on Innovative Computing and Communication ICICC 2019 which was held at the VSB Technical University of Ostrava Czech Republic on 21 22 March 2019 Highlighting innovative papers by scientists scholars students and industry experts in the fields of computing and communication the book promotes the transformation of fundamental

research into institutional and industrialized research and the translation of applied research into real world applications

   6G Communications Networking and Signal Processing Terence Kin Shun Wong,Vinod Kiran Kappala,2025-02-13 This book includes peer reviewed papers of the International Conference on 6G Communications Networking and Signal Processing SGCNSP 2023 This book focuses on conceptual frameworks that help understand the basics of electronics electrical and communication It also provides an overview of the upcoming advanced technologies supporting 6G signal processing communication systems and networks mobile and wireless networks and RF and optical communication This book is useful for undergraduate and postgraduate students and research scholars   An Intelligent and Adaptable Energy -Aware Service Model for the Internet of Things Dr.A.VIJAYA KRISHNA,   **Energy Aware Techniques for Certain Problems in Wireless Sensor Networks** ,2004 Recent years have witnessed a tremendous amount of research in the field of wireless sensor networks WSNs due to their numerous real world applications in environmental and habitat monitoring fire detection object tracking traffic controlling industrial and machine health control and monitoring enemy intrusion in military battlefields and so on However reducing energy consumption of individual sensors in such networks and obtaining the expected standard of quality in the solutions provided by them is a major challenge In this thesis we investigate several problems in WSNs particularly in the areas of broadcasting routing target monitoring self protecting networks and topology control with an emphasis on minimizing and balancing energy consumption among the sensors in such networks Several interesting theoretical results and bounds have been obtained for these problems which are further corroborated by extensive simulations of most of the algorithms These empirical results lead us to believe that the algorithms may be applied in real world situations where we can achieve a guarantee in the quality of solutions with a certain degree of balanced energy consumption among the sensors   Energy-Aware Communications Ralf Lehnert,2011-09-01 This book constitutes the refereed proceedings of the 17th EUNICE 2011 Workshop on energy aware communications held in Dresden in September 2011 The proceedings comprise 16 full papers and 7 poster papers which are presented together with the abstracts of the 3 invited talks The topics covered are network architectures ad hoc and wireless networks system simulation network planning optimization and migration traffic engineering quality of experience and energy efficient architectures

   Context-Aware Systems and Applications Phan Cong Vinh,Nguyen Manh Hung,Nguyen Thanh Tung,Jun Suzuki,2013-02-02 This book constitutes the thoroughly refereed proceedings of the first International Conference on Context Aware Systems and Applications ICCASA 2012 held in Ho Chi Minh City Vietnam in November 2012 The 34 revised full papers presented were carefully selected and reviewed from over 100 submissions The papers cover a wide spectrum of issues in the area of Context Aware Systems CAS CAS are going to shape networked computing systems of the future

   Distributed Computing and Internet Technology Goutam Chakraborty,2005-12-09 The opening ceremony and pre conference tutorials on various related topics were held on December 21 The technical program started on December 22 and

continued for three days The program was arranged in single track so as to enable participants to attend sessions of di erent tracks Papers from the DM IT SE and SS tracks were divided into two sessions whereas DC track sessions were held on the rst two days of the conference The program also included two plenary talks The rst talk was delivered by S S Iyengar from Louisiana State University USA The second talk was delivered by He Jifeng from the International Institute for Software Technology IIST Macau Prof Iyenger s talk on The Distributed Sensor Networks An Emerging Technology was focused on new ideas about the use of distributed systems for emerging technology while Prof Jifeng s talk on Linking Theories of Concurrency by Retraction dealt with semantics of concurrency All the conference committee members contributed towards the success of ICDCIT 2005 And it was a pleasant experience for me to work with them The one name that sticks out is R K Ghosh Steering Committee Chair He really steered the group with his past experience as Program Chair of ICDCIT 2004

Distributed Computing and Internet Technology Raja Natarajan,2014-01-28 This book constitutes the refereed proceedings of the 10th International Conference on Distributed Computing and Internet Technology ICDCIT 2014 held in Bhubaneswar India in February 2014 The 29 revised full papers presented together with 6 invited talks in this volume were carefully reviewed and selected from 197 submissions The papers cover topics such as distributed computing sensor networks Internet technologies and applications security and multimedia   **Computer Networks** Piotr Gaj,Andrzej Kwiecień,Piotr Stera,2015-05-27 This book constitutes the thoroughly refereed proceedings of the 22st International Conference on Computer Networks CN 2015 held in Brun w Poland in June 2015 The 42 revised full papers presented were carefully reviewed and selected from 79 submissions The papers in these proceedings cover the following topics computer networks distributed computer systems communications and teleinformatics   **Artificial Intelligence and Sustainability** Mohamed Ahmed Alloghani,2023-11-25 This book gives readers the tools to craft AI systems that don t just thrive today but endure sustainably into the future Whether a trailblazer or an aspiring innovator this book enables readers to resonate with the ambitions of software developers data scientists and AI practitioners The author covers the latest techniques and best practices for energy efficiency reducing carbon footprints and ensuring fair and ethical AI The book also addresses important issues such as AI governance managing risks and ensuring transparency Topics covered include understanding the relationship between AI and sustainable development strategies for building efficient AI systems and ethical considerations in AI development among others The author includes case studies of companies and organizations that have successfully implemented sustainable AI software development practices Therefore this book will be of interest to AI practitioners academics researchers and lecturers in computer science artificial intelligence machine learning and data sciences

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Table of Contents Energy Aware Technique For Wireless Sensor Network

1. Understanding the eBook Energy Aware Technique For Wireless Sensor Network
   - The Rise of Digital Reading Energy Aware Technique For Wireless Sensor Network
   - Advantages of eBooks Over Traditional Books
2. Identifying Energy Aware Technique For Wireless Sensor Network
   - 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 Energy Aware Technique For Wireless Sensor Network
   - User-Friendly Interface
4. Exploring eBook Recommendations from Energy Aware Technique For Wireless Sensor Network
   - Personalized Recommendations
   - Energy Aware Technique For Wireless Sensor Network User Reviews and Ratings
   - Energy Aware Technique For Wireless Sensor Network and Bestseller Lists
5. Accessing Energy Aware Technique For Wireless Sensor Network Free and Paid eBooks
   - Energy Aware Technique For Wireless Sensor Network Public Domain eBooks
   - Energy Aware Technique For Wireless Sensor Network eBook Subscription Services
   - Energy Aware Technique For Wireless Sensor Network Budget-Friendly Options

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