

Rola Naja *Editor*

Wireless Vehicular Networks for Car Collision Avoidance

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**Sonali P. Botkar, Sachin P.
Godse, Parikshit N. Mahalle, Gitanjali R.
Shinde**

Wireless Vehicular Networks For Car Collision Avoidance:

Wireless Vehicular Networks for Car Collision Avoidance Rola Naja, 2013-05-23 Wireless Vehicular Networks for Car Collision Avoidance focuses on the development of the ITS Intelligent Transportation Systems in order to minimize vehicular accidents The book presents and analyses a range of concrete accident scenarios while examining the causes of vehicular collision and proposing countermeasures based on wireless vehicular networks The book also describes the vehicular network standards and quality of service mechanisms focusing on improving critical dissemination of safety information With recommendations on techniques and protocols to consider when improving road safety policies in order to minimize crashes and collision risks **Vehicular Social Networks** Anna Maria Vegni, Valeria Loscri, Athanasios V. Vasilakos, 2017-03-31 The

book provides a comprehensive guide to vehicular social networks The book focuses on a new class of mobile ad hoc networks that exploits social aspects applied to vehicular environments Selected topics are related to social networking techniques social based routing techniques applied to vehicular networks data dissemination in VSNs architectures for VSNs and novel trends and challenges in VSNs It provides significant technical and practical insights in different aspects from a basic background on social networking the inter related technologies and applications to vehicular ad hoc networks the technical challenges implementation and future trends **VANET** Sonali P. Botkar, Sachin P. Godse, Parikshit N.

Mahalle, Gitanjali R. Shinde, 2021-03-16 VANET vehicular ad hoc network is a subgroup of MANET mobile ad hoc network It enables communication among vehicles on the road and between related infrastructures This book addresses the basic elements of VANET along with components involved in the communication with their functionalities and configurations It contains numerous examples case studies technical descriptions scenarios procedures algorithms and protocols and addresses the different services provided by VANET with the help of a scenario showing a network tackling an emergency Features Covers all important concepts of VANET for beginners and different road scenarios in VANET Covers essential communication protocols in VANET Introduces approaches for VANET implementation using simulators Provides a classification of messages and a priority based message forwarding strategy This book is aimed at undergraduates postgraduates industry researchers and research scholars in information and communications technology **Ubiquitous**

Networking Halima Elbiaze, Essaid Sabir, Francisco Falcone, Mohamed Sadik, Samson Lasaulce, Jalel Ben Othman, 2021-12-11 This book constitutes the refereed proceedings of the 7th International Symposium on Ubiquitous Networking UNet 2021 held in May 2021 Due to COVID 19 pandemic the conference was held virtually The 16 revised full papers presented together with 6 invited papers and 3 special sessions were carefully reviewed and selected from 38 submissions The papers are organized in topical sections ubiquitous communication technologies and networking tactile internet and internet of things mobile edge networking and fog cloud computing artificial intelligence driven communications and data engineering cyber security and pervasive services **Ad Hoc Networks** Mostafa Hashem Sherif, Abdelhamid Mellouk, Jun Li, Paolo

Bellavista,2014-01-03 This book constitutes the thoroughly refereed proceedings of the 5th International Conference on Ad Hoc Networks ADHOCNETS 2013 held in Barcelona Spain in October 2013 The 14 revised full papers presented were carefully selected and reviewed from numerous submissions and cover a wide range of applications commercial and military such as mobile ad hoc networks sensor networks vehicular networks underwater networks underground networks personal area networks home networks and large scale metropolitan networks for smart cities They are organized in topical sections on wireless sensor networks routing applications and security

Intelligent Vehicular Networks and Communications

Anand Paul,Naveen Chilamkurti,Alfred Daniel,Seungmin Rho,2016-09-02 Intelligent Vehicular Network and Communications Fundamentals Architectures and Solutions begins with discussions on how the transportation system has transformed into today s Intelligent Transportation System ITS It explores the design goals challenges and frameworks for modeling an ITS network discussing vehicular network model technologies mobility management architectures and routing mechanisms and protocols It looks at the Internet of Vehicles the vehicular cloud and vehicular network security and privacy issues The book investigates cooperative vehicular systems a promising solution for addressing current and future traffic safety needs also exploring cooperative cognitive intelligence with special attention to spectral efficiency spectral scarcity and high mobility In addition users will find a thorough examination of experimental work in such areas as Controller Area Network protocol and working function of On Board Unit as well as working principles of roadside unit and other infrastructural nodes Finally the book examines big data in vehicular networks exploring various business models application scenarios and real time analytics concluding with a look at autonomous vehicles Proposes cooperative cognitive intelligent vehicular networks Examines how intelligent transportation systems make more efficient transportation in urban environments Outlines next generation vehicular networks technology

Safety and Reliability - Safe Societies in a Changing World Stein Haugen,Anne Barros,Coen van Gulijk,Trond Kongsvik,Jan Erik Vinnem,2018-06-15 Safety and Reliability Safe Societies in a Changing World collects the papers presented at the 28th European Safety and Reliability Conference ESREL 2018 in Trondheim Norway June 17 21 2018 The contributions cover a wide range of methodologies and application areas for safety and reliability that contribute to safe societies in a changing world These methodologies and applications include foundations of risk and reliability assessment and management mathematical methods in reliability and safety risk assessment risk management system reliability uncertainty analysis digitalization and big data prognostics and system health management occupational safety accident and incident modeling maintenance modeling and applications simulation for safety and reliability analysis dynamic risk and barrier management organizational factors and safety culture human factors and human reliability resilience engineering structural reliability natural hazards security economic analysis in risk management Safety and Reliability Safe Societies in a Changing World will be invaluable to academics and professionals working in a wide range of industrial and governmental sectors offshore oil and gas nuclear engineering aeronautics and aerospace marine transport

and engineering railways road transport automotive engineering civil engineering critical infrastructures electrical and electronic engineering energy production and distribution environmental engineering information technology and telecommunications insurance and finance manufacturing marine transport mechanical engineering security and protection and policy making

Future Research Directions in Computational Intelligence Manolo Dulva Hina, Seyedali Mirjalili, Amar Ramdane-Cherif, Rafik Zitouni, 2023-09-29 This book presents select papers from 3rd EAI International Conference on Computational Intelligence and Communications CCom 2022 The papers reveal recent advances in the broader domains of Computational Intelligence including 1 automation control and intelligent transportation system 2 big data internet of things and smart cities 3 wireless communication systems and cyber security and 4 human brain computer interfaces and image and pattern recognition The book demonstrates complex real world problems in which mathematical or traditional modellings are not the preferred solution hence alternative solutions are needed This collection of applications demonstrates the important advances in computational intelligence The book chapters present various ideas that will benefit researchers graduate students and engineers in this domain

Proceedings of the 10th National Technical Seminar on Underwater System Technology 2018 Zainah Md Zain, Hamzah Ahmad, Dwi Pebrianti, Mahfuzah Mustafa, Nor Rul Hasma Abdullah, Rosdiyana Samad, Maziyah Mat Noh, 2019-02-08 This book presents cutting edge research papers in the field of Underwater System Technology in Malaysia and Asia in general The topics covered include intelligent robotics novel sensor technologies control algorithms acoustic signal processing imaging techniques biomimetic robots green energy sources and underwater communication backbones and protocols The book showcases some of the latest technologies and applications developed to facilitate local marine exploration and exploitation It also addresses related topics concerning the Sustainable Development Goals SDG outlined by the United Nations

Fundamental and Supportive Technologies for 5G Mobile Networks El-Kader, Sherine Mohamed Abd, Hussein, Hanan, 2019-11-29 Mobile wireless communication systems have affected every aspect of life By providing seamless connectivity these systems enable almost all the smart devices in the world to communicate with high speed throughput and extremely low latency The next generation of cellular mobile communications 5G aims to support the tremendous growth of interconnected things devices i e internet of things IoT using the current technologies and extending them to be used in higher frequencies to cope with the huge number of different devices In addition 5G will provide massive capacity high throughput lower end to end delay green communication cost reduction and extended coverage area Fundamental and Supportive Technologies for 5G Mobile Networks provides detailed research on technologies used in 5G their benefits practical designs and recent challenges and focuses on future applications that could exploit 5G network benefits The content within this publication examines cellular communication data transmission and high speed communication It is designed for network analysts IT specialists industry professionals software engineers researchers academicians students and scientists

Transportation Systems and Engineering: Concepts,

Methodologies, Tools, and Applications Management Association, Information Resources, 2015-06-30 From driverless cars to vehicular networks recent technological advances are being employed to increase road safety and improve driver satisfaction As with any newly developed technology researchers must take care to address all concerns limitations and dangers before widespread public adoption Transportation Systems and Engineering Concepts Methodologies Tools and Applications addresses current trends in transportation technologies such as smart cars green technologies and infrastructure development This multivolume book is a critical reference source for engineers computer scientists transportation authorities students and practitioners in the field of transportation systems management *Connected Vehicle Systems* Yunpeng Wang, Daxin Tian, Zhengguo Sheng, Wang Jian, 2017-08-07 Connected vehicles and intelligent vehicles have been identified as key technologies for increasing road safety and transport efficiency This book presents and discusses the recent advances in theory and practice in connected vehicle systems It covers emerging research that aims at dealing with the challenges in designing the essential functional components of connected vehicles Major topics include intra and inter vehicle communications mobility model of fleet and ramp merging trace and position data analysis security and privacy

Automotive Informatics and Communicative Systems: Principles in Vehicular Networks and Data Exchange

Guo, Huaqun, 2009-04-30 Advances the understanding of management methods information technology and their joint application in business processes *Adaptive Mechanisms to Improve Message Dissemination in Vehicular Networks* Julio A. Sangüesa Escorihuela, 2014-11-14 Doctoral Thesis Dissertation from the year 2014 in the subject Engineering Computer Engineering grade Sobresaliente Cum Laude language English abstract In the past people were focused on how to build efficient highways and roads Over time focus shifted to mechanical and automotive engineering in the pursuit of building faster cars to surmount greater distances Later on electronics technology impacted the construction of cars embedding them with sensors advanced electronics and communication devices making cars more intelligent efficient and safe to drive on The applications and advantages of using Vehicular Networks VNs for enhancing road safety and driving efficiency are diverse which explains why research in this area has recently emerged In this Thesis we focus on Vehicular Adhoc Networks VANETs which are a particular subclass of Vehicular Networks that involves a set of equipped vehicles communicating with each other via wireless antennas without requiring the use of any infrastructure In order to enhance the warning message dissemination process usually necessary in VANET safety applications we propose an adaptive broadcast dissemination scheme that automatically chooses the optimal broadcast depending on the complexity of the map and the instantaneous vehicle density in the area Its main goal is to maximize the message delivery effectiveness while generating a reduced number of messages and thus avoiding or mitigating broadcast storms Current research on VANETs usually focuses on analyzing scenarios representing common situations with average densities However situations with very low or very high vehicle densities are often ignored whereas they are very common in real vehicular environments The aim of broadcast

dissemination schemes is to maximize message delivery effectiveness something difficult to achieve in adverse density scenarios To address this issue in this Thesis we propose the Junction Store and Forward JSF and the Neighbor Store and Forward NSF dissemination schemes specially designed to be used under low density conditions as well as the Nearest Junction Located NJL scheme specially developed for high density conditions Finally we present a classification which includes the most relevant broadcast dissemination schemes specially designed for VANETs highlighting their features and studying their performance under the same simulation conditions thus offering researchers a fair comparison We consider that this evaluation can shed some light into the advantages and drawbacks of each solution

Advanced Intelligent Systems for Sustainable Development (AI2SD'2018) Mostafa Ezziyani, 2019-03-06 This book includes the outcomes of the International Conference on Advanced Intelligent Systems for Sustainable Development AI2SD 2018 held in Tangier Morocco on July 12-14 2018 Presenting the latest research in the field of computing sciences and information technology it discusses new challenges and provides valuable insights into the field the goal being to stimulate debate and to promote closer interaction and interdisciplinary collaboration between researchers and practitioners Though chiefly intended for researchers and practitioners in advanced information technology management and networking the book will also be of interest to those engaged in emerging fields such as data science and analytics big data internet of things smart networked systems artificial intelligence expert systems and cloud computing

Proceedings of the 11th International Conference on Robotics, Vision, Signal Processing and Power Applications Nor Muzlifah Mahyuddin, Nor Rizuan Mat Noor, Harsa Amylia Mat Sakim, 2022-02-11 The proceeding is a collection of research papers presented at the 11th International Conference on Robotics Vision Signal Processing Power Applications RoViSP 2021 The theme of RoViSP 2021 Enhancing Research and Innovation through the Fourth Industrial Revolution IR 4.0 served as a platform for researchers scientists engineers academicians as well as industrial professionals from all around the globe to present and exchange their research findings and development activities through oral presentations The book covers various topics of interest including Robotics Control Mechatronics and Automation Telecommunication Systems and Applications Electronic Design and Applications Vision Image and Signal Processing Electrical Power Energy and Industrial Applications Computer and Information Technology Biomedical Engineering and Applications Intelligent Systems Internet of things Mechatronics Mobile Technology

Urban Development Serafeim Polyzos, 2012-03-30 Cities are growing as never before and nowadays it is estimated that at least 50% of the world's population lives in urban areas This trend is expected to continue and simultaneously the problems in urban areas are anticipated to have an increase Urbanization constitutes a complex process involving problems with social economic environmental and spatial dimensions that need appropriate solutions This book highlights some of these problems and discusses possible solutions in terms of organisation planning and management The purpose of the book is to present selected chapters of great importance for understanding the urban development issues written by renowned authors in this

scientific field All the chapters have been thoroughly reviewed and they cover some basic aspects concerning urban sustainability urban sprawl urban planning urban environment housing and land uses The editor gratefully acknowledges the assistance of Dr Marius Minea in reviewing two chapters *Recent Advances in Nonlinear Dynamics and Synchronization* Kyandoghere Kyamakya,Wolfgang Mathis,Ruedi Stoop,Jean Chamberlain Chedjou,Zhong Li,2017-07-25 This book focuses on modelling and simulation control and optimization signal processing and forecasting in selected nonlinear dynamical systems presenting both literature reviews and novel concepts It develops analytical or numerical approaches which are simple to use robust stable flexible and universally applicable to the analysis of complex nonlinear dynamical systems As such it addresses key challenges are addressed e g efficient handling of time varying dynamics efficient design faster numerical computations robustness stability and convergence of algorithms The book provides a series of contributions discussing either the design or analysis of complex systems in sciences and engineering and the concepts developed involve nonlinear dynamics synchronization optimization machine learning and forecasting Both theoretical and practical aspects of diverse areas are investigated specifically neurocomputing transportation engineering theoretical electrical engineering signal processing communications engineering and computational intelligence It is a valuable resource for students and researchers interested in nonlinear dynamics and synchronization with applications in selected areas *Advances in Vehicular Networks* Barbara M. Masini,Cristiano M. Silva,Ali Balador,2021-01-06 Connected and automated vehicles have revolutionized the way we move granting new services on roads This Special Issue collects contributions that address reliable and ultra low latency vehicular applications that range from advancements at the access layer such as using the visible light spectrum to accommodate ultra low latency applications to data dissemination solutions Further articles discuss edge computing neural network based techniques and the use of reconfigurable intelligent surfaces RIS to boost throughput and enhance coverage **A Bus Signal Priority System Using Automatic Vehicle Location** Chen-Fu Liao,2008

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