

Emerging Wireless Networks

Concepts, Techniques and Applications



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Emerging Wireless Networks Concepts Techniques And Applications

JR Anderson



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renowned sensing experts the book is organized into three parts Machine Learning describes the application of machine learning and other AI principles in sensor network intelligence covering smart sensor transducer architecture and data representation for intelligent sensors Signal Processing considers the optimization of sensor network performance based on digital signal processing techniques including cross layer integration of routing and application specific signal processing as well as on board image processing in wireless multimedia sensor networks for intelligent transportation systems Networking focuses on network protocol design in order to achieve an intelligent sensor networking covering energy efficient opportunistic routing protocols for sensor networking and multi agent driven wireless sensor cooperation Maintaining a focus on intelligent designs the book details signal processing principles in sensor networks It elaborates on critical platforms for intelligent sensor networks and illustrates key applications including target tracking object identification and structural health monitoring It also includes a paradigm for validating the extent of spatiotemporal associations among data sources to enhance data cleaning in sensor networks a sensor stream reduction application and also considers the use of Kalman filters for attack detection in a water system sensor network that consists of water level sensors and velocity sensors

Game Theory in Communication Networks Josephina Antoniou, Andreas Pitsillides, 2012-11-29 A mathematical tool for scientists and researchers who work with computer and communication networks Game Theory in Communication Networks Cooperative Resolution of Interactive Networking Scenarios addresses the question of how to promote cooperative behavior in interactive situations between heterogeneous entities in communication networking scenarios It explores network design and management from a theoretical perspective using game theory and graph theory to analyze strategic situations and demonstrate profitable behaviors of the cooperative entities The book promotes the use of Game Theory to address important resource management and security issues found in next generation communications networks particularly heterogeneous networks for cases where cooperative interactive networking scenarios can be formulated It provides solutions for representative mechanisms that need improvement by presenting a theoretical step by step approach The text begins with a presentation of theory that can be used to promote cooperation for the entities in a particular interactive situation Next it examines two player interaction as well as interactions between multiple players The final chapter presents and examines a performance evaluation framework based on MATLAB Each chapter begins by introducing basic theory for dealing with a particular interactive situation and illustrating how particular aspects of game theory can be used to formulate and solve interactive situations that appear in communication networks regularly The second part of each chapter presents example scenarios that demonstrate the applicability and power of the theory illustrating a number of cooperative interactions and discussing how they could be addressed within the theoretical framework presented in the first part of the chapter The book also includes simulation code that can be downloaded so you can use some or all of the proposed models to improve your own network designs Specific topics covered include network selection user network interaction network synthesis and context

aware security provisioning Multihomed Communication with SCTP (Stream Control Transmission Protocol) Victor C.M. Leung, Eduardo Parente Ribeiro, Alan Wagner, Janardhan Iyengar, 2012-12-19 Although multihomed communication is a rapidly emerging trend for next generation networks no known book explores multihomed communication with the Stream Control Transmission Protocol SCTP Filling this void Multihomed Communication with SCTP Stream Control Transmission Protocol explains this innovative feature that allows an endpoint to sim *Leading Effective Virtual Teams* Nancy M. Settle-Murphy, 2012-12-13 A proliferation of new technologies has lulled many into thinking that we actually have to think less about how we communicate In fact communicating and collaborating across time distance and cultures has never been more complex or difficult Written as a series of bulleted tips drawn from client experiences and best practices Leading Effective **Handbook on Mobile and Ubiquitous Computing** Laurence T. Yang, Evi Syukur, Seng W. Loke, 2016-04-19 Consolidating recent research in the area the Handbook on Mobile and Ubiquitous Computing Status and Perspective illustrates the design implementation and deployment of mobile and ubiquitous systems particularly in mobile and ubiquitous environments modeling database components and wireless infrastructures Supplying an overarching perspecti *Green Communications and Networking* F. Richard Yu, Xi Zhang, Victor C.M. Leung, 2016-04-19 Green Communications and Networking introduces novel solutions that can bring about significant reductions in energy consumption in the information and communication technology ICT industry as well as other industries including electric power Containing the contributions of leading experts in the field it examines the latest research advances Building Next-Generation Converged Networks Al-Sakib Khan Pathan, Muhammad Mostafa Monowar, Zubair Md. Fadlullah, 2013-01-29 Providing a comprehensive introduction to next generation networks this book strikes a balance between how and why things work and making them work It examines Internet architectures and protocols network management and traffic engineering embedded systems and sensor networks web services cloud technologies and next generation wireless networking Containing the contributions of top industry experts and academics the book investigates new technologies such as IPv6 over Low Power Wireless Personal Area Networks 6LoWPAN architectures and standards mobility and security *Securing Cyber-Physical Systems* Al-Sakib Khan Pathan, 2015-10-06 Think about someone taking control of your car while you re driving Or someone hacking into a drone and taking control Both of these things have been done and both are attacks against cyber physical systems CPS Securing Cyber Physical Systems explores the cybersecurity needed for CPS with a focus on results of research and real world deploy **Security and Privacy in Smart Grids** Yang Xiao, 2016-04-19 Presenting the work of prominent researchers working on smart grids and related fields around the world Security and Privacy in Smart Grids identifies state of the art approaches and novel technologies for smart grid communication and security It investigates the fundamental aspects and applications of smart grid security and privacy and reports on the latest advances in the range of related areas making it an ideal reference for students researchers and engineers in these fields The book explains grid security

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Next Generation Mobile Broadcasting David Gomez-Barquero, 2013-03-26 This book provides an overview of the past, present, and future in mobile multimedia broadcasting. The first part of the book supplies an overview of the new generation mobile broadcasting technologies currently available. The second part describes the cutting edge mobile broadcast technology known as DVB-NGH Digital Video Broadcasting Next Generation Handheld, which is expected to significantly outperform existing technologies in both capacity and coverage. The book is edited by a member of the DVB-NGH standardization group and contains contributions from the different standardization groups worldwide.

Physical Principles of Wireless Communications Victor L. Granatstein, 2012-03-26 Updated and expanded Physical Principles of Wireless Communications, Second Edition, illustrates the relationship between scientific discoveries and their application to the invention and engineering of wireless communication systems. The second edition of this popular textbook starts with a review of the relevant physical laws, including:

Media Networks Hassnaa Moustafa, Sherali Zeadally, 2016-04-19 A rapidly growing number of services and applications, along with a dramatic shift in users' consumption models, have made media networks an area of increasing importance. Do you know all that you need to know? Supplying you with a clear understanding of the technical and deployment challenges, Media Networks: Architectures, Applications, and Standards.

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Mobile Ad Hoc Networks Jonathan Loo, Jaime Lloret Mauri, Jesús Hamilton Ortiz, 2016-04-19 Guiding readers through the basics of these rapidly emerging networks to more advanced concepts and future expectations, this book

examines the most pressing research issues in Mobile Ad hoc Networks MANETs Leading researchers industry professionals and academics provide an authoritative perspective of the state of the art in MANETs The book includes surveys of recent publications that investigate key areas of interest such as limited resources and the mobility of mobile nodes It considers routing multicast energy security channel assignment and ensuring quality of service Encyclopedia of Computer Science and Technology Phillip A. Laplante,2017-10-02 With breadth and depth of coverage the Encyclopedia of Computer Science and Technology Second Edition has a multi disciplinary scope drawing together comprehensive coverage of the inter related aspects of computer science and technology The topics covered in this encyclopedia include General and reference Hardware Computer systems organization Networks Software and its engineering Theory of computation Mathematics of computing Information systems Security and privacy Human centered computing Computing methodologies Applied computing Professional issues Leading figures in the history of computer science The encyclopedia is structured according to the ACM Computing Classification System CCS first published in 1988 but subsequently revised in 2012 This classification system is the most comprehensive and is considered the de facto ontological framework for the computing field The encyclopedia brings together the information and historical context that students practicing professionals researchers and academicians need to have a strong and solid foundation in all aspects of computer science and technology Multimedia Communications and Networking Mario Marques da Silva,2016-04-19 The result of decades of research and international project experience Multimedia Communications and Networking provides authoritative insight into recent developments in multimedia digital communications and networking services and technologies Supplying you with the required foundation in these areas it illustrates the means that will allow **The Handheld Library** Thomas A. Peters,Lori A. Bell,2013-04-01 Covering topics such as mobile reference eBooks mobile websites and QR codes this book examines the effects of the global mobile revolution on libraries and library users critical information all librarians need The Handheld Library Mobile Technology and the Librarian provides the information and guidance librarians need to adapt themselves and their facilities to the mobile revolution the fastest most diffuse worldwide technological innovation in human history The book provides an up to date survey of how mobile technologies are affecting library use library services library systems librarians and library users at various types of libraries The authors cover core topics related to mobile libraries including mobile reference eBooks mobile websites and QR codes and address aspects of the mobile revolution less frequently covered in the literature such as mobile health information services the use of mobile technologies on archival work the impact of the mobile revolution on physical libraries and the ways in which new mobile technologies are creating professional development opportunities within the profession While this resource is specifically targeted toward librarians who plan and provide services using mobile technologies academic public and other librarians will also find the ideas and information within useful

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