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and sensor networks with a concentration on algorithms and protocols providing you with a comprehensive resource to learn about the continuous advances in wireless and mobile communications *Engineering Applications of Neural Networks* Valeri Mladenov, Chrisina Jayne, Lazaros Iliadis, 2014-08-15 This volume constitutes the refereed proceedings of the 15th International Conference on Engineering Applications of Neural Networks EANN 2014 held in Sofia Bulgaria in September 2014 The 18 revised full papers presented together with 5 short papers were carefully reviewed and selected from 37 submissions The papers demonstrate a variety of applications of neural networks and other computational intelligence approaches to challenging problems relevant to society and the economy These include areas such as environmental engineering facial expression recognition classification with parallelization algorithms control of autonomous unmanned aerial vehicles intelligent transport flood forecasting classification of medical images renewable energy systems intrusion detection fault classification and general engineering

From Materials to Structures: Advancement through Innovation Bijan Samali, Mario M. Attard, Chongmin Song, 2012-11-26 From Materials to Structures Advancement through Innovation is a collection of peer reviewed papers presented at the 22nd Australasian Conference on the Mechanics of Structures and Materials ACM22 held in Sydney Australia from 11 14 December 2012 by academics researchers and practising engineers mainly from Australasia and the Asia Pacific r

Received Signal Strength Based Target Localization and Tracking Using Wireless Sensor Networks Satish R. Jondhale, R. Maheswar, Jaime Lloret, 2021-07-28 This book briefly summarizes the current state of the art technologies and solutions for location and tracking L T in wireless sensor networks WSN focusing on RSS based schemes The authors offer broad and in depth coverage of essential topics including range based and range free localization strategies and signal path loss models In addition the book includes motion models and how state estimation techniques and advanced machine learning techniques can be utilized to design L T systems for a given problem using low cost measurement metric that is RSS This book also provides MATLAB examples to demonstrate fundamental algorithms for L T and provides online access to all MATLAB codes The book allows practicing engineers and graduate students to keep pace with contemporary research and new technologies in the L T domain

Handbook of Position Location Reza Zekavat, R. Michael Buehrer, 2011-09-09 Radio systems capable of localization have emerging applications in homeland security law enforcement emergency response defense command and control multi robot coordination and vehicle to vehicle and vehicle to pedestrian collision avoidance In fact high resolution localization is vital for many applications including traffic alert emergency services e g indoor localization for firefighters and battlefield command and control These systems promise to dramatically reduce society s vulnerabilities to catastrophic events and improve its quality of of life While work this important area is progressing limited resources are available to support graduate students and researchers in this important area Specifically a limited number of books has been published in this area covering selected subjects This comprehensive handbook offers gaps of available localization books presenting in depth coverage from

fundamentals of coordinates to advanced application examples **Network Modeling, Simulation and Analysis in MATLAB** Dac-Nhuong Le, Abhishek Kumar Pandey, Sairam Tadepalli, Pramod Singh Rathore, Jyotir Moy Chatterjee, 2019-08-06

The purpose of this book is first to study MATLAB programming concepts then the basic concepts of modeling and simulation analysis particularly focus on digital communication simulation The book will cover the topics practically to describe network routing simulation using MATLAB tool It will cover the dimensions like Wireless network and WSN simulation using MATLAB then depict the modeling and simulation of vehicles power network in detail along with considering different case studies Key features of the book include Discusses different basics and advanced methodology with their fundamental concepts of exploration and exploitation in NETWORK SIMULATION Elaborates practice questions and simulations in MATLAB Student friendly and Concise Useful for UG and PG level research scholar Aimed at Practical approach for network simulation with more programs with step by step comments Based on the Latest technologies coverage of wireless simulation and WSN concepts and implementations **Marbres, groupes, statuettes, bustes par les principaux artistes dont 2 magnifiques candélabres style Renaissance** ,1879 *Network Modeling, Simulation and Analysis in MATLAB* ,2019

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