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# Radar Sensor Technology IV

Robert Trebits James L. Kurtz Chairs/Editors

8 April 1999 Orlando, Florida



# Radar Sensor Technology Iii Spie Proceedings Series

**Moeness G. Amin** 

### Radar Sensor Technology Iii Spie Proceedings Series:

Proceedings of the ... International Symposium on Technology and the Mine Problem ,1998 Through-the-Wall Radar Imaging Moeness G. Amin, 2017-12-19 Through the wall radar imaging TWRI allows police fire and rescue personnel first responders and defense forces to detect identify classify and track the whereabouts of humans and moving objects Electromagnetic waves are considered the most effective at achieving this objective yet advances in this multi faceted and multi disciplinary technology require taking phenomenological issues into consideration and must be based on a solid understanding of the intricacies of EM wave interactions with interior and exterior objects and structures Providing a broad overview of the myriad factors involved namely size weight mobility acquisition time aperture distribution power bandwidth standoff distance and most importantly reliable performance and delivery of accurate information Through the Wall Radar Imaging examines this technology from the algorithmic modeling experimentation and system design perspectives It begins with coverage of the electromagnetic properties of walls and building materials and discusses techniques in the design of antenna elements and array configurations beamforming concepts and issues and the use of antenna array with collocated and distributed apertures Detailed chapters discuss several suitable waveforms inverse scattering approaches and revolve around the relevance of physical based model approaches in TWRI along with theoretical and experimental research in 3D building tomography using microwave remote sensing high frequency asymptotic modeling methods synthetic aperture radar SAR techniques impulse radars airborne radar imaging of multi floor buildings strategies for target detection and detection of concealed targets The book concludes with a discussion of how the Doppler principle can be used to measure motion at a very fine level of detail The book provides a deep understanding of the challenges of TWRI stressing its multidisciplinary and phenomenological nature The breadth and depth of topics covered presents a highly detailed treatment of this potentially life saving technology The Micro-Doppler Effect in Radar, Second Edition Victor C. Chen, 2019-02-28 Written by a prominent expert in the field this updated and expanded second edition of an Artech House classic includes the most recent breakthroughs in vital sign and gender recognition via micro radar as well as covering basic principles of Doppler effect and micro Doppler effect and describing basic applications of micro Doppler signatures in radar The book presents detailed procedures about how to generate and analyze micro Doppler signatures from radar signals Readers will learn how to model and animate an object such as human spinning top rotating rotor blades with movement simulation of radar returns from the object and generating micro Doppler signature The book includes coverage of the Google project Soli which demonstrated the use of radar micro Doppler effect to sense and recognize micro motions of human hand gesture for controlling devices It also discusses noncontact detection of human vital sign micro motions of breathing and heart beating using radar another important application of radar micro Doppler sensors Detailed MATLAB source codes for simulation of radar backscattering from targets with various motions are provided along with source codes for generating micro Doppler signatures and

analyzing characteristics of targets 
Technology Development for Army Unmanned Ground Vehicles National Research Council, Division on Engineering and Physical Sciences, Board on Army Science and Technology, Committee on Army Unmanned Ground Vehicle Technology, 2003-02-01 Unmanned ground vehicles UGV are expected to play a key role in the Army s Objective Force structure These UGVs would be used for weapons platforms logistics carriers and reconnaissance surveillance and target acquisition among other things To examine aspects of the Army s UGV program assess technology readiness and identify key issues in implementing UGV systems among other questions the Deputy Assistant Secretary of the Army for Research and Technology asked the National Research Council NRC to conduct a study of UGV technologies This report discusses UGV operational requirements current development efforts and technology integration and roadmaps to the future Key recommendations are presented addressing technical content time lines and milestones for the UGV efforts

Program Solicitation ,2002 Fundamentals of Optical Fiber Sensors Zujie Fang, Ken Chin, Ronghui Qu, Haiwen Cai, 2012-09-04 This book describes the latest development in optical fiber devices and their applications to sensor technology Optical fiber sensors an important application of the optical fiber have experienced fast development and attracted wide attentions in basic science as well as in practical applications Sensing is often likened to human sense organs Optical fiber can not only transport information acquired by sensors at high speed and large volume but also can play the roles of sensing element itself Compared with electric and other types of sensors fiber sensor technology has unique merits It has advantages over conventional bulky optic sensors such as combination of sensing and signal transportation smaller size and possibility of building distributed systems Fiber sensor technology has been used in various areas of industry transportation communication security and defense as well as daily life Its importance has been growing with the advancement of the technology and the expansion of the scope of its application a growth this book fully describes

Advances in Broadband Communication and Networks Johnson I. Agbinya,Oya Sevimli,Sam Reisenfeld,2022-09-01 Broadband communications has become the major focus for industry for offering rich multimedia IP services in next generation networks This book deals with the state of the art and the underlying principles of key technologies which facilitate broadband telecommunications including millimetre wave gigabit Ethernet terahertz communication multiple input multiple output MIMO technology orthogonal frequency division multiplex OFDM ultra wideband UWB and the fourth generation 4G network technologies The book illustrates the use of these technologies including high resolution three dimensional millimetre wave radar imaging and terahertz imaging techniques Within the next few years advances in graphic rendering and the application of millimetre wave radar technology will enable high resolution radar surveillance and operators of industrial processes to control their machines and to navigate remotely even in poor visibility environments The principles and performance of terahertz imaging are also demonstrated in this important book The performance and success of emerging all IP networks depend largely on the efficiency of broadband technologies and this book provides the basis for

4G networks and explores key performance measures such as quality of service and handover between distributed networks mobile and fixed The book also demonstrates the medical and biomedical applications of broadband wireless communications

Earth Resources ,1983 International Aerospace Abstracts ,1999 Guide to the Technologies of Concealed Weapon and Contratband Imaging and Detection Nicholas G. Paulter (Jr.),2001 Radar Sensor Technology Three Robert Neil Trebits, James L. Kurtz,1998-01-01 This collection of works on radar sensor technology contains papers which address the following topics phenomenology radar systems and techniques automatic target recognition and a poster session

World Congress on Medical Physics and Biomedical Engineering 2018 Lenka Lhotska, Lucie Sukupova, Igor Lacković, Geoffrey S. Ibbott, 2018-05-29 This book vol 3 presents the proceedings of the IUPESM World Congress on Biomedical Engineering and Medical Physics a triennially organized joint meeting of medical physicists biomedical engineers and adjoining health care professionals Besides the purely scientific and technological topics the 2018 Congress will also focus on other aspects of professional involvement in health care such as education and training accreditation and certification health technology assessment and patient safety The IUPESM meeting is an important forum for medical physicists and biomedical engineers in medicine and healthcare learn and share knowledge and discuss the latest research outcomes and technological advancements as well as new ideas in both medical physics and biomedical engineering field

American Book Publishing Record, 2006 Mobile Intelligent Autonomous Systems Jitendra R. Raol, Ajith K. Gopal, 2016-04-19 Going beyond the traditional field of robotics to include other mobile vehicles this reference and recipe book describes important theoretical concepts techniques and applications that can be used to build truly mobile intelligent autonomous systems MIAS With the infusion of neural networks fuzzy logic and genetic algorithm paradigms for MIAS it blends modeling sensors control estimation optimization signal processing and heuristic methods in MIAS and robotics and includes examples and applications throughout Offering a comprehensive view of important topics it helps readers understand the subject from a system theoretic and practical point of view **Low-Temperature CO-Oxidation Catalysts** for Long-Life CO2 Lasers David R. Schryer, Gar B. Hoflund, 1990 Sensors and Techniques for 3D Object Modeling in Underwater Environments Fabio Menna, Fabio Remondino, Hans-Gerd Maas, 2018-09-28 This book is a printed edition of the Special Issue Sensors and Techniques for 3D Object Modeling in Underwater Environments that was published in Topographic Laser Ranging and Scanning Jie Shan, Charles K. Toth, 2018-02-19 Topographic Laser Ranging and Sensors Scanning Second Edition provides a comprehensive discussion of topographic LiDAR principles systems data acquisition and data processing techniques This edition presents an introduction and summary of various LiDAR systems and their principles and addresses the operational principles of the different components and ranging methods of LiDAR systems It discusses the subsequent geometric processing of LiDAR data with particular attention to quality accuracy and meeting standards and addresses the theories and practices of information extraction from LiDAR data including terrain surface generation forest

inventory orthoimage generation building reconstruction and road extraction Written by leaders in the field this comprehensive compilation is a must have reference book for senior undergraduate and graduate students majoring or working in diverse disciplines such as geomatics geodesy natural resources urban planning computer vision and computer graphics It is also vital resource for researchers who are interested in developing new methods and need in depth knowledge of laser scanning and data processing and other professionals may gain the same from the broad topics addressed in this book New in the Second Edition A comprehensive array of new laser ranging and scanning technologies Developments in LiDAR data format and processing techniques Regrouping of surface modeling representations and reconstruction Enhanced discussions on the principles and fundamentals beyond small footprint pulsed laser systems and new application examples Many new examples and illustrations Microengineering Aerospace Systems Henry Helvajian, 1999 Microengineering Aerospace Systems is a textbook tutorial encompassing MEMS micro electromechanical systems nanoelectronics packaging processing and materials characterization for developing miniaturized smart instruments for aerospace systems i e ASIM application specific integrated microinstrument satellites and satellite subsystems Third in a series of Aerospace Press publications covering this rapidly advancing technology this work presents fundamental aspects of the technology and specific aerospace systems applications through worked examples Digital Avionics Handbook Cary Spitzer, Uma Ferrell, Thomas Ferrell, 2017-11-22 A perennial bestseller the Digital Avionics Handbook offers a comprehensive view of avionics Complete with case studies of avionics architectures as well as examples of modern systems flying on current military and civil aircraft this Third Edition includes Ten brand new chapters covering new topics and emerging trends Significant restructuring to deliver a more coherent and cohesive story Updates to all existing chapters to reflect the latest software and technologies Featuring discussions of new data bus and display concepts involving retina scanning speech interaction and synthetic vision the Digital Avionics Handbook Third Edition provides practicing and aspiring electrical aerospace avionics and control systems engineers with a pragmatic look at the present state of the art of avionics

Non-Imaging Microwave and Millimetre-Wave Sensors for Concealed Object Detection Boris Y. Kapilevich, Stuart W. Harmer, Nicholas J. Bowring, 2014-09-17 In response to the ever increasing global threat of terrorist attacks the personal screening industry has been growing at a rapid rate Many methods have been developed for detecting concealed weapons and explosives on the human body In this important new book the authors discuss their experiences over the last decade designing and testing microwave and millimetre wave detection and screening systems It includes examples of actual devices that they have built and tested along with test results that were obtained in realistic scenarios The book focuses on the development of non imaging detection systems which are similar to radar These systems do not form a conventional image of the scene and the person s being screened Instead the sensors detect and analyze the effect that the body and any concealed objects has on a transmitted waveform These systems allow remote detection of both metallic and dielectric devices

concealed on the human body in both indoor and outdoor environments The book discusses a number of sensor types including active millimetre wave sensors using the direct detection and the heterodyne approach active microwave sensors for CNR based object detection passive millimetre wave sensors and the role of shielding effects in operating non imaging MM wave sensors The goal of this book is to systemize the test results obtained by the authors helping specialists to develop improved screening systems in the future Another goal is to show how the use of non imaging systems can reduce the cost of the screening process

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