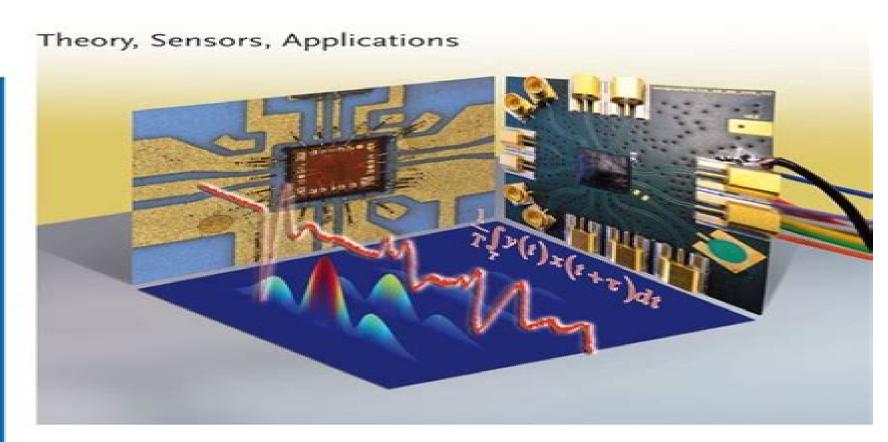
Handbook of Ultra-Wideband Short-Range Sensing



Handbook Of Ultra Wideband Short Range Sensing

Olaf Dössel, Thorsten M. Buzug

Handbook Of Ultra Wideband Short Range Sensing:

Handbook of Ultra-Wideband Short-Range Sensing Jürgen Sachs, 2013-01-15 Ranging from the theoretical basis of UWB sensors via implementation issues to applications this much needed book bridges the gap between designers and appliers working in civil engineering biotechnology medical engineering robotic mechanical engineering safety and homeland security From the contents History Signal and systems in time and frequency domain Propagation of electromagnetic waves in frequency and time domain UWB Principles UWB antennas and applicators Data processing Applications Short-Pulse Radio Systems Vladimir I. Koshelev, Victor P. Belichenko, Yury I. Buyanov, 2017-04-30 This resource provides a comprehensive treatment of the methods analysis and practice of impulse and ultrawideband UWB systems Sources antennas propagation electromagnetic theory and actual practical systems are explored This book provides novel perspective on impulse and short pulse wireless engineering along with practical guidance on how to build antennas and radio hardware for high power impulse signals Theoretical and experimental results in the time frequency domain are presented The book explains and discusses the scattering of UWB electromagnetic pulses by conducting and dielectric objects Impulse responses of objects and propagation channels are explored with details of signal models and their spectral characteristics and uses of regularization of a Kramers Kroning type relation for estimating transfer functions Readers gain insight into the development of high power sources of UWB radiation with megavolt effective potential on the base of combined antenna arrays excited with bipolar voltage pulses This in depth volume includes chapters on receiving antennas transmitting antennas and antenna arrays along with details on high power UWB radiation sources as well as problem sets **Advanced Ultrawideband Radar** James D. Taylor, 2016-12-19 This book presents the latest theory developments and applications related to high resolution materials penetrating sensor systems An international team of expert researchers explains the problems and solutions for developing new techniques and applications Subject areas include ultrawideband UWB signals propagation and scattering materials penetrating radar techniques for small object detection and imaging biolocation using holographic techniques tomography medical applications nondestructive testing methods electronic warfare principles through the wall radar propagation effects and target identification through measuring the target return signal spectrum changes

Electromagnetic Imaging for a Novel Generation of Medical Devices Francesca Vipiana, Lorenzo Crocco, 2023-06-29 This book offers the first comprehensive coverage of microwave medical imaging with a special focus on the development of novel devices and methods for different applications in both the diagnosis and treatment of various diseases Upon introducing the fundamentals of electromagnetic imaging it guides the readers to their use in practice by providing extensive information on the corresponding measurement and testing techniques In turn it discusses current challenges in data processing and analysis presenting effective novel solutions developed by different research groups It also describes state of the art medical devices which were designed for specific applications such as brain stroke monitoring

lymph node diagnosis image guided hyperthermia and chemotherapy response monitoring The chapters which report on the results of the EU funded project EMERALD ElectroMagnetic imaging for a novel genERation of medicAL Devices are written by leading European engineering groups in electromagnetic medical imaging whose coordinated action is expected to accelerate the translation of this technology from research bench to patient bedside All in all this book offers an authoritative quide to microwave imaging with a special focus on medical imaging for electrical and biomedical engineers and applied physicists and mathematicians It is also intended to inform medical doctors and imaging technicians on the state of the art in non invasive imaging technologies at the purpose of inspiring and fostering the translation of research into clinical prototypes by promoting a stronger collaboration between academic institutions industrial partners hospitals and university Introduction to Microwave Imaging Natalia K. Nikolova, 2017-07-13 With this self contained introductory text readers will easily understand the fundamentals of microwave and radar image generation Written with the complete novice in mind and including an easy to follow introduction to electromagnetic scattering theory it covers key topics such as forward models of scattering for interpreting S parameter and time dependent voltage data S parameters and their analytical sensitivity formulae basic methods for real time image reconstruction using frequency sweep and pulsed radar signals and metrics for evaluating system performance Numerous application examples and practical tutorial exercises provided throughout allow guick understanding of key concepts and sample MATLAB codes implementing key reconstruction algorithms accompany the book online This one stop resource is ideal for graduate students taking introductory courses in microwave imaging as well as researchers and industry professionals wanting to learn the fundamentals of the field

Real-Time Three-Dimensional Imaging of Dielectric Bodies Using Microwave/Millimeter Wave Holography Reza K.

Amineh, Natalia K. Nikolova, Maryam Ravan, 2019-09-04 A guide to the applications of holographic techniques for microwave and millimeter wave imaging Real Time Three Dimensional Imaging of Dielectric Bodies Using Microwave Millimeter Wave Holography offers an authoritative guide to the field of microwave holography for the specific application of imaging dielectric bodies The authors noted experts on the topic review the early works in the area of optical and microwave holographic imaging and explore recent advances of the microwave and millimeter wave imaging techniques These techniques are based on the measurement of both magnitude and phase over an aperture and then implementing digital image reconstruction The book presents developments in the microwave holographic techniques for near field imaging applications such as biomedical imaging and non destructive testing of materials The authors also examine novel holographic techniques to gain super resolution or quantitative images The book also includes a discussion of the capabilities and limitations of holographic reconstruction techniques and provides recommendations for overcoming many of the limitations This important book Describes the evolution of wide band microwave holography Using the incident field and Green s function

information and using point spread function of the imaging system Introduces the diffraction limit in the resolution for techniques that are based on the Born approximation and provides techniques to overcome this limit Written for students and research associates in microwave and millimeter wave engineering Real Time Three Dimensional Imaging of Dielectric Bodies Using Microwave Millimeter Wave Holography reviews microwave and millimeter wave imaging techniques based on the holographic principles and provides information on the most current developments Intelligent Decision Technologies 2019 Ireneusz Czarnowski, Robert J. Howlett, Lakhmi C. Jain, 2019-06-01 The book presents a collection of peer reviewed articles from the 11th KES International Conference on Intelligent Decision Technologies KES IDT 19 held Malta on 17 19 June 2019 The conference provided opportunities for the presentation of new research results and discussion about them It was also an opportunity to generation of new ideas in the field of intelligent decision making The range of topics explored is wide and covers methods of classification prediction data analysis decision support modelling and many more in such areas as finance cybersecurity economy health management and transportation The topics cover also problems of data science signal processing and knowledge engineering Nanotechnology Applications for Industry 4.0 Ratneshwar Kumar Ratnesh, Ramesh Kumar, Jay Singh, Ramesh Chandra, 2025-07-18 This book explores the applications of nanotechnology in Industry 4 0 including how nanotechnology can be used to enhance various manufacturing processes It discusses the use of nanotechnology in areas such as materials science energy storage electronics biomedical and biotechnology advanced computing and signal processing and communication systems Overall it highlights the potential of these technologies to transform the manufacturing and production processes of the future Key Features Explores nanotechnology applications within Industry 4 0 Built on a multidisciplinary approach it offers a robust exploration of nanotechnology applications across various domains in science and engineering Includes detailed case studies and real world examples reflecting integration of nanotechnology in Industry 4 0 Discusses communication protocols and networks Reviews development of targeted drug delivery systems tissue engineering medical imaging and diagnostic tools This book is aimed at graduate students and researchers in nanotechnology materials science and industrial engineering ITIEMAST 12(2) 2021, International Transaction Journal of Engineering Management Applied Sciences Technologies publishes a wide spectrum of research and technical articles as well as reviews experiments experiences modelings simulations designs and innovations from engineering sciences life sciences and related disciplines as well as interdisciplinary cross disciplinary multidisciplinary subjects Original work is required Article submitted must not be under consideration of other publishers for publications

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Ultra-wideband Radar Technology James D. Taylor, 2018-10-03 In 1995 James D Taylor's Introduction to Ultra Wideband Radar Systems introduced engineers to the theory behind a promising new concept for remote sensing Since then the field has undergone enormous growth with new applications realized and more applications conceptualized at a remarkable pace However understanding ultra wideband UWB radar requires a new philosophical approach Concepts such as radar cross section will have new meanings as range resolution becomes smaller than the target Ultra Wideband Radar Technology is a guide to the future of radar by an international team of experts They present the problems solutions and examples of UWB radar remote sensing Chapters discuss the theory and ideas for future systems development and show the potential capabilities. The writers present concepts such as the differences between UWB and conventional radars improving over resolved target detection receivers and waveforms micropower systems high power switching and bistatic radar polarimetry Finding comparable information elsewhere might require consulting hundreds of other books technical journals and symposium proceedings Ultra Wideband Radar Technology offers a unique opportunity to explore the theory applications and technology of UWB radar within a single source Measurement, Instrumentation, and Sensors Handbook, Second Edition John G. Webster, Halit Eren, 2014-02-03 The Second Edition of the bestselling Measurement Instrumentation and Sensors Handbook brings together all aspects of the design and implementation of measurement instrumentation and sensors Reflecting the current state of the art it describes the use of instruments and techniques for performing practical measurements in engineering physics chemistry and the life sciences and discusses processing systems automatic data

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<u>Time-Domain Ultra-Wideband Radar, Sensor and Components</u> Cam Nguyen, Jeongwoo Han, 2014-04-09 This book presents the theory analysis and design of ultra wideband UWB radar and sensor systems in short UWB systems and their components UWB systems find numerous applications in the military security civilian commercial and medicine fields This book addresses five main topics of UWB systems System Analysis Transmitter Design Receiver Design Antenna Design and System Integration and Test The developments of a practical UWB system and its components using microwave integrated

circuits as well as various measurements are included in detail to demonstrate the theory analysis and design technique Essentially this book will enable the reader to design their own UWB systems and components In the System Analysis chapter the UWB principle of operation as well as the power budget analysis and range resolution analysis are presented In the UWB Transmitter Design chapter the design fabrication and measurement of impulse and monocycle pulse generators are covered The UWB Receiver Design chapter addresses the design and measurement of the strobe pulse generator sampling mixer low noise amplifier and synchronous sampling receiver Next the UWB Antenna Design chapter details the design and measurement of to two UWB antennas the microstrip guasi horn antenna and the UWB uniplanar antenna The System Integration and Test chapter covers the transmission reception test signal processing system integration and evaluation of the UWB sensor The final chapter provides a summary and conclusion of the work Handbook of Research on Software-Defined and Cognitive Radio Technologies for Dynamic Spectrum Management Kaabouch, Naima, Hu, Wen-Chen, 2014-10-31 The inadequate use of wireless spectrum resources has recently motivated researchers and practitioners to look for new ways to improve resource efficiency As a result new cognitive radio technologies have been proposed as an effective solution The Handbook of Research on Software Defined and Cognitive Radio Technologies for Dynamic Spectrum Management examines the emerging technologies being used to overcome radio spectrum scarcity Providing timely and comprehensive coverage on topics pertaining to channel estimation spectrum sensing communication security frequency hopping and smart antennas this research work is essential for use by educators industrialists and graduate students as well as academicians researching in the field Ultra-Wideband, Short-Pulse Electromagnetics 6 Eric L. Mokole, Mark Kragalott, Karl R. Gerlach, 2003-12-31 Ultra Wideband Short Pulse Electromagnetics 6 was held at the American Electromagnetics 2002 conference June 3 7 2002 at the U S Naval Academy in Annapolis Maryland Topics include UWB RadarSystems UWB Antennas Scattering Pulsed Power Short PulseMeasurement Techniques Time Domain Computation Techniques Time Domain Signal Processing UWB Polarimetry UWB Sensing of Terrain Wavelets Target Detection Propagation Underground Electromagnetic Theory New Canonical Problems Benchmark Solutions Signal Processing

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