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Space Antenna Handbook William A. Imbriale, Steven Shichang Gao, Luigi Boccia, 2012-05-02 This book addresses a broad range of topics on antennas for space applications First it introduces the fundamental methodologies of space antenna design modelling and analysis as well as the state of the art and anticipated future technological developments Each of the topics discussed are specialized and contextualized to the space sector Furthermore case studies are also provided to demonstrate the design and implementation of antennas in actual applications Second the authors present a detailed review of antenna designs for some popular applications such as satellite communications space borne synthetic aperture radar SAR Global Navigation Satellite Systems GNSS receivers science instruments radio astronomy small satellites and deep space applications Finally it presents the reader with a comprehensive path from space antenna development basics to specific individual applications Key Features Presents a detailed review of antenna designs for applications such as satellite communications space borne SAR GNSS receivers science instruments small satellites radio astronomy deep space applications Addresses the space antenna development from different angles including electromagnetic thermal and mechanical design strategies required for space qualification Includes numerous case studies to demonstrate how to design and implement antennas in practical scenarios Offers both an introduction for students in the field and an in depth reference for antenna engineers who develop space antennas This book serves as an excellent reference for researchers professionals and graduate students in the fields of antennas and propagation electromagnetics RF microwave millimetrewave systems satellite communications radars satellite remote sensing satellite navigation and spacecraft system engineering It also aids engineers technical managers and professionals working on antenna and RF designs Marketing and business people in satellites wireless and electronics area who want to acquire a basic understanding of the technology will also find this book of interest

Handbook of Antennas in Wireless Communications Lal Chand Godara, 2018-10-03 The move toward worldwide wireless communications continues at a remarkable pace and the antenna element of the technology is crucial to its success With contributions from more than 30 international experts the Handbook of Antennas in Wireless Communications brings together all of the latest research and results to provide engineering professionals and students with a one stop reference on the theory technologies and applications for indoor hand held mobile and satellite systems Beginning with an introduction to wireless communications systems it offers an in depth treatment of propagation prediction and fading channels It then explores antenna technology with discussion of antenna design methods and the various antennas in current use or development for base stations hand held devices satellite communications and shaping beams The discussions then move to smart antennas and phased array technology including details on array theory and beamforming techniques Space diversity direction of arrival estimation source tracking and blind source separation methods are addressed as are the implementation of smart antennas and the results of field trials of systems using smart antennas implemented Finally the hot

media topic of the safety of mobile phones receives due attention including details of how the human body interacts with the electromagnetic fields of these devices Its logical development and extensive range of diagrams figures and photographs make this handbook easy to follow and provide a clear understanding of design techniques and the performance of finished products Its unique comprehensive coverage written by top experts in their fields promises to make the Handbook of Antennas in Wireless Communications the standard reference for the field

Handbook of Smart Antennas for RFID Systems Nemai Chandra Karmakar, 2011-02-25 The Handbook of Smart Antennas for RFID Systems is a single comprehensive reference on the smart antenna technologies applied to RFID This book will provide a timely reference book for researchers and students in the areas of both smart antennas and RFID technologies It is the first book to combine two of the most important wireless technologies together in one book The handbook will feature chapters by leading experts in both academia and industry offering an in depth description of terminologies and concepts related to smart antennas in various RFID systems applications Some topics are adaptive beamforming for RFID smart antennas multiuser interference suppression in RFID tag reading phased array antennas for RFID applications smart antennas in wireless systems and market analysis and case studies of RFID smart antennas This handbook will cover the latest achievements in the designs and applications for smart antennas for RFID as well as the basic concepts terms protocols systems architectures and case studies in smart antennas for RFID readers and tags

Proceedings of International conference on Antenna Technologies, 2005

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Engineering Vibration, Communication and Information Processing Kanad Ray, S. N. Sharan, Sanyog Rawat, S. K. Jain, Sumit Srivastava, Anirban Bandyopadhyay, 2018-10-30 This book discusses the revolution of cycles and rhythms that is expected to take place in different branches of science and engineering in the 21st century with a focus on communication and information processing. It presents high quality papers in vibration sciences, rhythms and oscillations, neurosciences, mathematical sciences and communication. It includes major topics in engineering and structural mechanics, computer sciences, biophysics and biomathematics as well as other related fields. Offering valuable insights, it also inspires researchers to work in these fields. The papers included in this book were presented at the 1st International Conference on Engineering Vibration, Communication and Information Processing ICoEVCI 2018 India.

Modern Antenna Handbook Constantine A. Balanis, 2011-09-20 The most up to date comprehensive treatment of classical and modern antennas and their related technologies. *Modern Antenna Handbook* represents the most current and complete thinking in the field of antennas. The handbook is edited by one of the most recognizable prominent and prolific authors, educators and researchers on antennas and electromagnetics. Each chapter is authored by one or more leading international experts and includes coverage of current and future antenna related technology. The information is of a practical nature and is intended to be useful for researchers as well as practicing engineers. From the fundamental parameters of antennas to antennas for mobile wireless communications and medical applications, *Modern Antenna Handbook* covers everything professional engineers, consultants, researchers and students need to know about the recent developments and the future direction of this fast paced field. In addition to antenna topics, the handbook also covers modern technologies such as metamaterials, microelectromechanical systems, MEMS, frequency selective surfaces, FSS and radar cross sections, RCS and their applications to antennas, while five chapters are devoted to advanced numerical computational methods targeted primarily for the analysis and design of antennas.

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Recent Developments in Intelligent Nature-Inspired Computing Patnaik, Srikanta, 2017-03-09 The development of nature inspired computational techniques has enhanced problem solving in dynamic and uncertain environments. By

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