

RICHARD P. HODGES

UNDERWATER ACOUSTICS

ANALYSIS, DESIGN AND PERFORMANCE OF SONAR

 WILEY

Underwater Acoustics Analysis Design And Performance Of Sonar

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Underwater Acoustics Richard P. Hodges, 2011-06-28 Offering complete and comprehensive coverage of modern sonar spectrum system analysis *Underwater Acoustics Analysis Design and Performance of Sonar* provides a state of the art introduction to the subject and has been carefully structured to offer a much needed update to the classic text by Urick Expanded to include computational approaches to the topic this book treads the line between the highly theoretical and mathematical texts and the more populist non mathematical books that characterize the existing literature in the field The author compares and contrasts different techniques for sonar design analysis and performance prediction and includes key experimental and theoretical results pointing the reader towards further detail with extensive references Practitioners in the field of sonar design analysis and performance prediction as well as graduate students and researchers will appreciate this new reference as an invaluable and timely contribution to the field Chapters include the sonar equation radiated self and ambient noise active sonar sources transmission loss reverberation transducers active target strength statistical detection theory false alarms contacts and targets variability and uncertainty modelling detections and tactical decision aids cumulative probability of detection tracking target motion analysis and localization and design and evaluation of sonars

Underwater Acoustics Peter Rogers, Georgia Institute of Technology. School of Mechanical Engineering. Project no. E-25-605, Georgia Institute of Technology. School of Mechanical Engineering. Subproject no. A-8120, 1989 **Underwater Acoustic Signal Processing** Douglas A. Abraham, 2019-02-14 This book provides comprehensive coverage of the detection and processing of signals in underwater acoustics Background material on active and passive sonar systems underwater acoustics and statistical signal processing makes the book a self contained and valuable resource for graduate students researchers and active practitioners alike Signal detection topics span a range of common signal types including signals of known form such as active sonar or communications signals signals of unknown form including passive sonar and narrowband signals and transient signals such as marine mammal vocalizations This text along with its companion volume on beamforming provides a thorough treatment of underwater acoustic signal processing that speaks to its author's broad experience in the field

Fundamentals of Underwater Acoustics Orlando Camargo Rodríguez, 2023-07-10 This textbook on Underwater Acoustics has a structure that is more organic than logical It thereby unifies diverse areas of research including topics of signal processing the sonar equation sources and receivers scattering and reverberation wave propagation propagation models and inverse problems It also provides code fragments written in Python which complement the discussion This is a book written for both beginners and specialists as well as for biologists oceanographers computer engineers physicists and mathematicians and for civilian and naval personnel who are looking for a introductory overview of the topic *Springer Handbook of Ocean Engineering* Manhar R. Dhanak, Nikolaos I. Xiros, 2016-07-23 This handbook is the definitive reference for the interdisciplinary field that is ocean engineering It integrates the coverage of fundamental and

applied material and encompasses a diverse spectrum of systems concepts and operations in the maritime environment as well as providing a comprehensive update on contemporary leading edge ocean technologies Coverage includes an overview on the fundamentals of ocean science ocean signals and instrumentation coastal structures developments in ocean energy technologies and ocean vehicles and automation It aims at practitioners in a range of offshore industries and naval establishments as well as academic researchers and graduate students in ocean coastal offshore and marine engineering and naval architecture The Springer Handbook of Ocean Engineering is organized in five parts Part A Fundamentals Part B Autonomous Ocean Vehicles Subsystems and Control Part C Coastal Design Part D Offshore Technologies Part E Energy Conversion

Engineering Frontiers Azman Ismail,Fatin Nur Zulkipli,Mohd Amran Mohd Daril,Andreas Öchsner,2024-07-15 This book describes a diverse collection of engineering research and innovations across 35 chapters Each chapter unveils a facet of modern engineering excellence This book not only presents cutting edge solutions but also addresses environmental sustainability This book is an illuminating expedition into the heart of innovation showcasing the ingenuity and collaborative spirit that define the future of engineering

Proceedings of the Sixth International Conference on Green and Human Information Technology Seong Oun Hwang,Syh Yuan Tan,Franklin Bien,2018-06-29 This volume presents the Proceedings of the Sixth International Conference on Green and Human Information Technology ICGHIT held in Chiang Mai Thailand Jan 31 Feb 2 2018 ICGHIT is the unique global conference for researchers industry professionals and academics interested in the latest development of green and human information technology Its broad scope ranges from electronics to communications computers multimedia and signal processing control and intelligent systems IC and convergence technologies which are related to green and human issues such as energy saving and human welfare Specially in this volume ICGHIT covers state of the art technologies for the 4th industrial revolution for example cyber security big data and cloud service smart medical system machine learning and its applications

Computational Science and Its Applications - ICCSA 2017 Osvaldo Gervasi,Beniamino Murgante,Sanjay Misra,Giuseppe Borruso,Carmelo M. Torre,Ana Maria A.C. Rocha,David Taniar,Bernady O. Apduhan,Elena Stankova,Alfredo Cuzzocrea,2017-07-03 The six volume set LNCS 10404 10409 constitutes the refereed proceedings of the 17th International Conference on Computational Science and Its Applications ICCSA 2017 held in Trieste Italy in July 2017 The 313 full papers and 12 short papers included in the 6 volume proceedings set were carefully reviewed and selected from 1052 submissions Apart from the general tracks ICCSA 2017 included 43 international workshops in various areas of computational sciences ranging from computational science technologies to specific areas of computational sciences such as computer graphics and virtual reality Furthermore this year ICCSA 2017 hosted the XIV International Workshop On Quantum Reactive Scattering The program also featured 3 keynote speeches and 4 tutorials

Advances in Sound Localization Pawel Strumillo,2011-04-11 Sound source localization is an important research field that has attracted researchers efforts from many technical and biomedical sciences Sound source localization SSL is defined as the

determination of the direction from a receiver but also includes the distance from it. Because of the wave nature of sound propagation phenomena such as refraction, diffraction, diffusion, reflection, reverberation, and interference occur. The wide spectrum of sound frequencies that range from infrasounds through acoustic sounds to ultrasounds also introduces difficulties as different spectrum components have different penetration properties through the medium. Consequently, SSL is a complex computation problem and development of robust sound localization techniques calls for different approaches including multisensor schemes, null steering, beamforming, and time difference arrival techniques. The book offers a rich source of valuable material on advances on SSL techniques and their applications that should appeal to researchers representing diverse engineering and scientific disciplines.

Developments and Advances in Defense and Security Álvaro Rocha, Teresa Guarda, 2018-04-05. This book includes a selection of articles from The 2018 Multidisciplinary International Conference of Research Applied to Defense and Security MICRADS 18 held in Salinas Peninsula de Santa Elena, Ecuador from April 18 to 20, 2018. MICRADS is an international forum for researchers and practitioners to present and discuss the most recent innovations, trends, results, experiences, and concerns in the various areas of defense and security together with their technological development and applications. The main topics covered are: Information and Communication Technology in Education, Computer Vision in Military Applications, Engineering Analysis and Signal Processing, Cybersecurity and Cyberdefense, Maritime Security and Safety, Strategy, Geopolitics and Oceanopolitics, Defense planning, Leadership, Defense Economics, Defense Logistics, Health Informatics in Military Applications, Simulation in Military Applications, Computer Networks, Mobility and Pervasive Systems, Military Marketing, Military Physical Training, Assistive Devices and Wearable Technology, Naval and Military Engineering, Weapons and Combat Systems, Operational Oceanography. The book is aimed at all those dealing with defense and security issues including practitioners, researchers, and teachers as well as undergraduate, graduate, master's, and doctorate students.

Evaluation of Systems' Irregularity and Complexity: Sample Entropy, Its Derivatives, and Their Applications across Scales and Disciplines Anne Humeau-Heurtier, 2018-12-10. This book is a printed edition of the Special Issue "Evaluation of Systems' Irregularity and Complexity: Sample Entropy, Its Derivatives, and Their Applications across Scales and Disciplines" that was published in *Entropy*.

Ocean Observation based on Underwater Acoustic Technology, volume II Xuebo Zhang, Haixin Sun, Arata Kaneko, Suleman Mazhar, 2024-12-02. Since the sound wave is the only information carrier that can propagate long distances in the ocean, underwater acoustic technology based on sound waves undoubtedly plays an important role in ocean observation. The development of underwater acoustic technology requires the support of various underwater acoustic sensors and signal processing techniques. The function of an underwater acoustic sensor is to conduct the conversion between an underwater acoustic signal and an electric signal. Their performance directly determines the quality of underwater acoustic equipment. However, the harsh environment such as high pressure, high temperature, and highly corrosive fluids, as well as different

requirements such as low frequency broad bandwidth high power and deep water often affect the physical properties of materials and structural performance of transducers which deteriorates the transducer performance Due to the lack of comprehensive research on key techniques including material physical properties and interfacial bond properties the reliability of structural components is often seriously affected by environmental conditions which may lead to major performance degradation or even failure with the device performance Therefore it is challenging for the transducer design to balance the acoustic performance and the device's stability

Digital Sonar Design in Underwater Acoustics Qihu Li, 2012-03-05 *Digital Sonar Design in Underwater Acoustics Principles and Applications* provides comprehensive and up to date coverage of research on sonar design including the basic theory and techniques of digital signal processing basic concept of information theory ocean acoustics underwater acoustic signal propagation theory and underwater signal processing theory This book discusses the general design procedure and approaches to implementation the design method system simulation theory and techniques sonar tests in the laboratory lake and sea and practical validation criteria and methods for digital sonar design It is intended for researchers in the fields of underwater signal processing and sonar design and also for navy officers and ocean explorers Qihu Li is a professor at the Institute of Acoustics Chinese Academy of Sciences and an academician of the Chinese Academy of Sciences

Archives of Acoustics Quarterly, 2014 **Sonar for Practising Engineers** A. D. Waite, 2002-05-06 The first book exclusively on sonar and sonar technology Written by an engineer with over 40 years of experience in the field for engineers Taking an engineering approach rather than a physics/math one it provides an understanding of the basic principles of sonar and develops the formulae and rules of thumb for sonar design and performance analysis

Underwater Acoustic Modeling and Simulation Paul C. Etter, 2017-12-19 *Underwater Acoustic Modeling and Simulation* Fourth Edition continues to provide the most authoritative overview of currently available propagation noise reverberation and sonar performance models This fourth edition of a bestseller discusses the fundamental processes involved in simulating the performance of underwater acoustic systems and emphasizes the importance of applying the proper modeling resources to simulate the behavior of sound in virtual ocean environments New to the Fourth Edition Extensive new material that addresses recent advances in inverse techniques and marine mammal protection Problem sets in each chapter Updated and expanded inventories of available models Designed for readers with an understanding of underwater acoustics but who are unfamiliar with the various aspects of modeling the book includes sufficient mathematical derivations to demonstrate model formulations and provides guidelines for selecting and using the models Examples of each type of model illustrate model formulations model assumptions and algorithm efficiency Simulation case studies are also included to demonstrate practical applications Providing a thorough source of information on modeling resources this book examines the translation of our physical understanding of sound in the sea into mathematical models that simulate acoustic propagation noise and reverberation in the ocean The text shows how these models are used to predict and

diagnose the performance of complex sonar systems operating in the undersea environment **Aquatic Sciences and Fisheries Abstracts** ,1992 **Underwater Acoustic System Analysis** William S. Burdic,1984 Historical background
Acoustic waves in a homogeneous medium Acoustic transducers Reflection transmission and refraction Sound transmission
in the ocean Fourier methods Discrete fourier methods Correlation and correlation functions Random processes Ambiente
noise in the ocean Spatial filtering beamforming Acoustic characteristics of targets Statistical basis for performance analysis
System performance analysis examples **Undersea Technology Handbook, Directory** ,1974 Who's who in
Technology Today ,1980

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