

Array Signal Processing

Simon Haykin, John Litva, Terence J. Shepherd

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Array Signal Processing Simon S. Haykin, James H. Justice, 1985 **Array Signal Processing** S. Unnikrishna Pillai, 2012-12-06 This book is intended as an introduction to array signal process ing where the principal objectives are to make use of the available multiple sensor information in an efficient manner to detect and possi bly estimate the signals and their parameters present in the scene The advantages of using an array in place of a single receiver have extended its applicability into many fields including radar sonar com munications astronomy seismology and ultrasonics. The primary emphasis here is to focus on the detection problem and the estimation problem from a signal processing viewpoint Most of the contents are derived from readily available sources in the literature although a cer tain amount of original material has been included This book can be used both as a graduate textbook and as a reference book for engineers and researchers The material presented here can be readily understood by readers having a back ground in basic probability theory and stochastic processes A prelim inary course in detection and estimation theory though not essential may make the reading easy In fact this book can be used in a one semester course following probability theory and stochastic processes Radar **Array Processing** Simon Haykin, John Litva, Terence J. Shepherd, 2013-03-08 Radar Array Processing presents modern techniques and methods for processing radar signals received by an array of antenna elements With the recent rapid growth of the technology of hardware for digital signal processing it is now possible to apply this to radar signals and thus to enlist the full power of sophisticated computational algorithms Topics covered in detail here include super resolution methods of array signal processing as applied to radar adaptive beam forming for radar and radar imaging This book will be of interest to researchers and students in the radar community and also in related fields such as sonar seismology acoustics and radio Microphone Array Signal Processing Jacob Benesty, Jingdong Chen, Yiteng Huang, 2008-03-11 In the past astronomy few years we have written and edited several books in the area of acousticandspeechsignal processing Thereasonbehindthisendeavoristhat there were almost no books available in the literature when we rst started while there was and still is a real need to publish manuscripts summarizing the most useful ideas concepts results and state of the art algorithms in this important area of research According to all the feedback we have received so far we can say that we were right in doing this Recently several other researchers have followed us in this journey and have published interesting books with their own visions and perspectives The idea of writing a book on Microphone Array Signal Processing comes from discussions we have had with many colleagues and friends As a c sequence of these discussions we came up with the conclusion that again there is an urgent need for a monograph that carefully explains the theory and implementation of microphone arrays While there are many manuscripts on antenna arrays from a narrowband perspective narrowband signals and narrowband processing the literature is quite scarce when it comes to s sor arrays explained from a truly broadband perspective Many algorithms for speech applications were simply borrowed from narrowband antenna rays However a direct

Microphone Arrays Michael Brandstein, Darren Ward, 2013-04-17 The study and implementation of microphone arrays originated over 20 years ago Thanks to the research and experimental developments pursued to the present day the field has matured to the point that array based technology now has immediate applicability to a number of current systems and a vast potential for the improvement of existing products and the creation of future devices In putting this book together our goal was to provide for the first time a single complete reference on microphone arrays We invited the top re searchers in the field to contribute articles addressing their specific topic s of study. The reception we received from our colleagues was quite enthusi astic and very encouraging There was the general consensus that a work of this kind was well overdue The results provided in this collection cover the current state of the art in microphone array research development and technological application This text is organized into four sections which roughly follow the major areas of microphone array research today Parts I and II are primarily the oretical in nature and emphasize the use of microphone arrays for speech enhancement and source localization respectively Part III presents a num ber of specific applications of array based technology Part IV addresses some open questions and explores the future of the field Sensor Array Signal Processing Prabhakar S. Naidu, 2000-07-06 Sensors arrays are used in diverse applications across a broad range of disciplines Regardless of the application however the tools of sensor array signal processing remain the same Furthermore whether your interest is in acoustic seismic mechanical or electromagnetic wavefields they all have a common mathematical framework Mastering this

Academic Press Library in Signal Processing Mats Viberg, Abdelhak Zoubir, 2013-08-31 This third volume edited and authored by world leading experts gives a review of the principles methods and techniques of important and emerging research topics and technologies in array and statistical signal processing With this reference source you will Quickly grasp a new area of research Understand the underlying principles of a topic and its application Ascertain how a topic relates to other areas and learn of the research issues yet to be resolved Quick tutorial reviews of important and emerging topics of research in array and statistical signal processing Presents core principles and shows their application Reference content on core principles technologies algorithms and applications Comprehensive references to journal articles and other literature on which to build further more specific and detailed knowledge Edited by leading people in the field who through their reputation have been able to commission experts to write on a particular topic **Sensor Array Signal Processing**

Prabhakar S. Naidu, 2000-07-06 Sensors arrays are used in diverse applications across a broad range of disciplines Regardless of the application however the tools of sensor array signal processing remain the same Furthermore whether your interest is in acoustic seismic mechanical or electromagnetic wavefields they all have a common mathematical framework Mastering this framework and those tools lays a strong foundation for more specialized study and research Sensor Array Signal Processing helps build that foundation It unravels the underlying principles of the subject without reference to any particular application Instead the author focuses on the common threads that exist in wavefield analysis After introducing the basic equations governing different wavefields the treatment includes topics from simple beamformation spatial filtering and high resolution DOA estimation to imaging and reflector mapping It studies different types of sensor configurations but focuses on the uniform linear and circular arrays the most useful configurations for understanding array systems in practice Unique in its approach depth and quantitative focus Sensor Array Signal Processing offers the ideal starting point and an outstanding reference for those working or interested in medical imaging astronomy radar communications sonar seismology any field that studies propagating wavefields Its clear exposition numerical examples exercises and wide applicability impart a broad picture of array signal processing unmatched by any other text on the market Sensor Array Signal Processing, Second Edition Prabhakar S. Naidu, 2009-06-08 Since publication of the first edition of Sensor Array Signal Processing in 2000 the field it heralded has come of age Sensor arrays helped usher in the age of wireless communication by meeting the increasing capacity requirements of ever growing wireless networks but that is only one example of the number of uses served by this valuable technology across any number of fields Extensively updated and expanded Sensor Array Signal Processing Second Edition covers a wide range of interrelated topics in array processing to provide an introduction to the field that one will not find in the literature The book introduces new developments in the use of sensors in wireless networks and the use of distributed sensors for localization It unravels layers of complexity to explore underlying basic principles of array signal processing focusing on the common threads that exist in wavefield analysis rather than on particular applications Following an introduction to the basic equations governing different wavefields the text provides updated coverage on current topics of interest It analyzes various types of sensor configurations focusing on those most useful for understanding array systems in practice uniform linear and circular arrays Fully updated with over 150 new pages this new edition Includes new chapters emphasizing the use of sensor arrays in wireless communication and localization Adds new exercises and examples to the end of each chapter Provides information on emerging topics covering distributed sensor array multi component sensors space time processing azimuth elevation estimation wideband adaptive beamformation and frequency invariant beamformation An invaluable tool for self study this book provides those working in or interested in medical imaging astronomy radar communications sonar seismology or any field that studies propagating wavefields with a highly accessible guide It describes each concept in precise mathematical

language complete with numerical examples detailed illustrations and practice exercises at the end of each chapter to reinforce concepts As with the first edition this volume also meets the needs of professors wishing to adopt the book for graduate level courses in telecommunications and electrical engineering **Array Signal Processing Based on Traditional and Sparse Arrays** Ahsan Jafri, 2019 Efficient One-, Two-, and Multidimensional High Resolution Array Signal Processing Martin Haardt, 1997-01-01 Modal Array Signal Processing: Principles and Applications of Acoustic Wavefield Decomposition Heinz Teutsch, 2007-01-10 This book deals with the problem of detecting and localizing multiple simultaneously active wideband acoustic sources by applying the notion of wavefield decomposition using circular and spherical microphone arrays A rigorous derivation of modal array signal processing algorithms for unambiguous source detection and localization as well as performance evaluations by means of measurements using an actual real time capable Acoustic Array Systems Mingsian R. Bai, Jeong-Guon Ih, Jacob Benesty, 2013-03-07 implementation are discussed Presents a unified framework of far field and near field array techniques for noise source identification and sound field visualization from theory to application Acoustic Array Systems Theory Implementation and Application provides an overview of microphone array technology with applications in noise source identification and sound field visualization In the comprehensive treatment of microphone arrays the topics covered include an introduction to the theory far field and near field array signal processing algorithms practical implementations and common applications vehicles computing and communications equipment compressors fans and household appliances and hands free speech The author concludes with other emerging techniques and innovative algorithms Encompasses theoretical background implementation considerations and application know how Shows how to tackle broader problems in signal processing control and transudcers Covers both farfield and nearfield techniques in a balanced way Introduces innovative algorithms including equivalent source imaging NESI and high resolution nearfield arrays Selected code examples available for download for readers to practice on their own Presentation slides available for instructor use A valuable resource for Postgraduates and researchers in acoustics noise control engineering audio engineering and signal processing **Array Signal Processing Algorithms for Beamforming** and Direction Finding Lei Wang, 2009 Broadband Array Processing Shefeng Yan, 2019-05-06 This book describes the background and technology of array signal modeling It presents the concept and formulation of beamformers and discusses several commonly used array performance measures It also introduces two traditional types of beamformers delay and sum and optimum beamformers Chapter 1 includes background information on array processing while Chapters 2 and 3 discuss the DFT based frequency domain implementation of a broadband beamformer and the design of subband beamformers for frequency domain broadband beamformers Chapter 4 presents the FIR based time domain implementation of the broadband beamformer where the FIR beamformer is designed by separately designing the subband beamformers and the corresponding FIR filters The techniques for optimal design of the FIR beamformer are developed in Chapter 5 and Chapters

6 and 7 focus on the modal beamforming problem for circular arrays for the frequency domain modal beamformer and the time domainmodal beamformer Lastly the final chapters present frequency domain and time domain modal beamformers for spherical arrays

Fundamentals of Signal Enhancement and Array Signal Processing Jacob Benesty, Israel

Cohen, Jingdong Chen, 2017-12-18 A comprehensive guide to the theory and practice of signal enhancement and array signal processing including matlab codes exercises and instructor and solution manuals Systematically introduces the fundamental principles theory and applications of signal enhancement and array signal processing in an accessible manner Offers an updated and relevant treatment of array signal processing with rigor and concision Features a companion website that includes presentation files with lecture notes homework exercises course projects solution manuals instructor manuals and Matlab codes for the examples in the book Parameter Estimation Techniques for Multi-dimensional Array Signal Processing João Paulo Carvalho Lustosa da Costa, 2010 Array Signal Processing Seungil Kim, 2007-09-12 Detection of the Number of Signals in Array Signal Processing [microform] Wei-Guo Chen, 1991

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