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Radar Array Processing



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Fulvio Gini, Nikolaos D. Sidiropoulos

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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 itis 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 astronomy Principles of Space-time Adaptive Processing Richard Klemm, 2002 Annotation This is a systematic introduction to MTI moving target indication system design for use in the fields of earth observation surveillance and reconnaisance with particular regard to the suppression of clutter returns Coverage includes signal processing clutter models array processing theory adapted linear arrays non linear antenna configurations circular arrays space frequency techniques and clutter suppression jamming conditions This book is a follow up to the author's successful first book on STAP

Advanced Signal-processing Algorithms, Architectures, and Implementations ,1996 Proceedings of the ... Conference on Information Sciences and Systems ,1996 Proceedings, 1994 International Books in Print, 1995 Barbara Hopkinson, [Anonymus AC01401231], 1995 **Compressed Sensing in Radar Signal Processing** Antonio De Maio, Yonina C. Eldar, Alexander M. Haimovich, 2019-10-17 Learn about the most recent theoretical and practical advances in radar signal processing using tools and techniques from compressive sensing Providing a broad perspective that fully demonstrates the impact of these tools the accessible and tutorial like chapters cover topics such as clutter rejection CFAR detection adaptive beamforming random arrays for radar space time adaptive processing and MIMO radar Each chapter includes coverage of theoretical principles a detailed review of current knowledge and discussion of key applications and also highlights the potential benefits of using compressed sensing algorithms A unified notation and numerous cross references between chapters make it easy to explore different topics side by side Written by leading experts from both academia and industry this is the ideal text for researchers graduate students and industry professionals working in signal processing and radar Forthcoming Books Rose Arny, 1993-04 Academic Press Library in Signal Processing, Volume 7 ,2017-12-01 Academic Press Library in Signal Processing Volume 7 Array Radar and Communications Engineering is aimed at university researchers post graduate students and R D engineers in the industry providing a tutorial based comprehensive review of key topics and technologies of research in Array and Radar Processing Communications Engineering and Machine Learning Users will find the book to be an invaluable starting point to their research and initiatives With this reference readers will quickly grasp an unfamiliar area of research understand the underlying principles of a topic learn how a topic relates to other areas and learn of research issues yet to be resolved Presents a guick tutorial of reviews of important and

emerging topics of research Explores core principles technologies algorithms and applications Edited and contributed by international leading figures in the field Includes comprehensive references to journal articles and other literature upon which to build further more detailed knowledge **Academic Press Library in Signal Processing** Fulvio Gini, Nikolaos D. Sidiropoulos, 2013-09-10 This second 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 communications and radar engineering 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 Information Technology for Education, Science, and Technics Emil Faure, Olena on a particular topic Danchenko, Maksym Bondarenko, Yurii Tryus, Constantine Bazilo, Grygoriy Zaspa, 2023-06-17 This book gathers selected high quality full text papers presented at the VI International Scientific and Practical Conference on Information Technology for Education Science and Technics ITEST 2022 The book deals with issues related to mathematical and computer modeling of physical chemical and economic processes with information security as well as the use of information and communication technology in scientific research automation of technological processes and management of complex systems In this book the authors explore various aspects of the development of information technology and systems and its application in education science engineering economics and management A part of the book is devoted to the application of information and communication technology in higher education in particular the creation and implementation of scientific and educational resources in higher education institutions as part of the process of education digital transformation Matrix Information Geometry Frank Nielsen, Rajendra Bhatia, 2012-08-07 This book presents advances in matrix and tensor data processing in the domain of signal image and information processing The theoretical mathematical approaches are discusses in the context of potential applications in sensor and cognitive systems engineering The topics and application include Information Geometry Differential Geometry of structured Matrix Positive Definite Matrix Covariance Matrix Sensors Electromagnetic Fields Acoustic sensors and Applications in Cognitive systems in particular Data Mining **Optical Information Processing Systems and Architectures** Bahram Javidi, 1990 Whitaker's Books in Print ,1998 Elliptically Symmetric Distributions in Signal Processing and Machine Learning Jean-Pierre Delmas, Mohammed Nabil El Korso, Stefano Fortunati, Frédéric Pascal, 2024 Zusammenfassung This book constitutes a review of recent developments in the theory and practical exploitation of the elliptical model for measured data in both classical and emerging areas of signal processing It

develops techniques usable in among other areas graph learning robust clustering linear shrinkage information geometry subspace based algorithm design and semiparametric and misspecified estimation. The various contributions combine to show how the goal of inferring information from a set of acquired data recurrent in statistical signal processing can be achieved even when the common practical assumption of Gaussian distribution in the data is not valid. The elliptical model propounded maintains the performance of its inference procedures even when that assumption fails. The elliptical distribution being fully characterized by its location vector its scatter covariance matrix and its so called density generator used to describe the impulsiveness of the data is sufficiently flexible to model heterogeneous applications. This book is of interest to any graduate students and academic researchers wishing to acquaint themselves with the latest research in an area of rising consequence. It is also of assistance to practitioners working in data analysis wireless communications radar and image processing

Excursions in Harmonic Analysis, Volume 1 Travis D Andrews, Radu Balan, John J. Benedetto, Wojciech Czaja, Kasso A. Okoudjou, 2013-01-04 The Norbert Wiener Center for Harmonic Analysis and Applications provides a state of the art research venue for the broad emerging area of mathematical engineering in the context of harmonic analysis This two volume set consists of contributions from speakers at the February Fourier Talks FFT from 2006 2011 The FFT are organized by the Norbert Wiener Center in the Department of Mathematics at the University of Maryland College Park These volumes span a large spectrum of harmonic analysis and its applications They are divided into the following parts Volume I Sampling Theory Remote Sensing Mathematics of Data Processing Applications of Data Processing Volume II Measure Theory Filtering Operator Theory Biomathematics Each part provides state of the art results with contributions from an impressive array of mathematicians engineers and scientists in academia industry and government Excursions in Harmonic Analysis The February Fourier Talks at the Norbert Wiener Center is an excellent reference for graduate students researchers and professionals in pure and applied mathematics engineering and physics Adaptive Antenna Arrays Sathish Chandran, 2004-06-08 This compilation of the works and insights of various key scientists and engineers in this area addresses the current and future trends of scenarios for employing adaptive antenna arrays in communication systems Ideal as a quick reference for engineers researchers advanced undergraduate and postgraduate students The Summary of **Engineering Research** University of Illinois (Urbana-Champaign campus). Engineering Experiment Station, University of Illinois (Urbana-Champaign campus). Office of Engineering Publications, 1990 Privacy-Aware Monitoring for Assisted Living Albert Ali Salah, Liane Colonna, Francisco Florez-Revuelta, 2025-07-01 This open access book provides an interdisciplinary collection of perspectives on the design of privacy aware audio and video based monitoring solutions for Active and Assisted Living AAL AAL involves leveraging innovative technologies to create supportive and inclusive environments empowering older impaired or frail individuals to live independently and actively participate in society Bridging technology law and ethics this book explores state of the art approaches for the development of AAL that prioritize

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