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Mathematics Of Computerized Tomography

G T Herman, F Natterer



Mathematics Of Computerized Tomography:

The Mathematics of Computerized Tomography Frank Natterer, 2001-06-01 This book provides a unified view of tomographic techniques and an in depth treatment of reconstruction algorithms *The Mathematics of Computerized Tomography*, 1986 *Mathematical Aspects of Computerized Tomography* G T Herman, F Natterer, 1981-01-01

Mathematical Aspects of Computerized Tomography G.T. Herman, F. Natterer, 2013-03-12 G T Herman F Natterer
Universitat des Saarlandes Medical Image Processing Group Department of Computer Science Angewandte Mathematik und State University of New York at Informatik 66 Saarbrucken Buffalo Germany 4226 Ridge Lea Road Amherst N Y 14226 USA
In August 1978 we have attended a working conference on Computer Aided Tomography and Ultrasonics in Medicine which was held in Haifa Israel under the auspices of the International Federation for Information Processing 1 That meeting in common with other meetings relating to computerized tomography concentrated on the physical engineering and clinical aspects of the topic with little attention paid to the underlying mathematics and no attention paid to recent developments in mathematics inspired by computerized tomography although not necessarily useful for computerized tomography We both felt that it would be worthwhile to organize a meeting of mathematicians which would concentrate on the mathematical aspects of computerized tomography This volume and the meeting on which it is based is the outcome of our decision in August 1978 to attempt to bring together such a meeting In the meantime much has been published on the topic of computerized tomography **Fundamentals of Computerized Tomography** Gabor T. Herman, 2009-07-14 This revised and updated second edition now with two new chapters is the only book to give a comprehensive overview of computer algorithms for image reconstruction It covers the fundamentals of computerized tomography including all the computational and mathematical procedures underlying data collection image reconstruction and image display Among the new topics covered are spiral CT fully 3D positron emission tomography the linogram mode of backprojection and state of the art 3D imaging results It also includes two new chapters on comparative statistical evaluation of the 2D reconstruction algorithms and alternative approaches to image reconstruction **Computed Tomography** Lawrence A. Shepp, 1983 In this volume the collection of articles by Shepp Helgason Radon and others gives mathematicians unfamiliar with applied mathematics a rather full spectrum of models of computed tomography Included are nice problems both relevant and of intrinsic interest suggested by each of the papers **Mathematical Aspects of Computerized Tomography**, *Mathematical Aspects of Computerized Tomography* Gabor T. Herman, 1981-01-01 *Computed Tomography* Per Christian Hansen, Jakob Jorgensen, William R. B. Lionheart, 2021-09-25 This book describes fundamental computational methods for image reconstruction in computed tomography CT with a focus on a pedagogical presentation of these methods and their underlying concepts Insights into the advantages limitations and theoretical and computational aspects of the methods are included giving a balanced presentation that allows readers to understand and implement CT reconstruction algorithms

Unique in its emphasis on the interplay between modeling computing and algorithm development *Computed Tomography Algorithms Insight and Just Enough Theory* develops the mathematical and computational aspects of three main classes of reconstruction methods classical filtered back projection algebraic iterative methods and variational methods based on nonlinear numerical optimization algorithms It spotlights the link between CT and numerical methods which is rarely discussed in current literature and describes the effects of incomplete data using both microlocal analysis and singular value decomposition SVD This book sets the stage for further exploration of CT algorithms Readers will be able to grasp the underlying mathematical models to motivate and derive the basic principles of CT reconstruction and will gain basic understanding of fundamental computational challenges of CT such as the influence of noisy and incomplete data as well as the reconstruction capabilities and the convergence of the iterative algorithms Exercises using MATLAB are included allowing readers to experiment with the algorithms and making the book suitable for teaching and self study *Computed Tomography Algorithms Insight and Just Enough Theory* is primarily aimed at students researchers and practitioners interested in the computational aspects of X ray CT and is also relevant for anyone working with other forms of tomography such as neutron and electron tomography that share the same mathematical formulation With its basis in lecture notes developed for a PhD course it is appropriate as a textbook for courses on computational methods for X ray CT and computational methods for inverse problems

Image Reconstruction from Projections Gabor T. Herman, 1980 Image reconstruction from projections Probability and random variables An overview of the process of CT Physical problems associated with data collection in CT Computer simulation of data collection in CT Data collection and reconstruction of the head phantom under various assumptions Basic concepts of reconstruction algorithms Backprojection Convolution method for parallel beams Other transform methods for parallel beams Convolution methods for divergent beams The algebraic reconstruction techniques Quadratic optimization methods Noniterative series expansion methods Truly three dimensional reconstruction Three dimensional display of organs Mathematical background

Principles of Computerized Tomographic Imaging Avinash C. Kak, Malcolm Slaney, 2001-01-01 A comprehensive tutorial style introduction to the algorithms necessary for tomographic imaging

Mathematical Methods in Tomography Gabor T. Herman, Alfred K. Louis, Frank Natterer, 2006-11-14 The conference was devoted to the discussion of present and future techniques in medical imaging including 3D x ray CT ultrasound and diffraction tomography and biomagnetic imaging The mathematical models their theoretical aspects and the development of algorithms were treated The proceedings contains surveys on reconstruction in inverse obstacle scattering inversion in 3D and constrained least squares problems Research papers include besides the mentioned imaging techniques presentations on image reconstruction in Hilbert spaces singular value decompositions 3D cone beam reconstruction diffuse tomography regularization of ill posed problems evaluation reconstruction algorithms and applications in non medical fields Contents Theoretical Aspects J Boman Helgason's support theorem for Radon transforms a

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Computed Tomography Thorsten M. Buzug,2008-05-20 This volume provides an overview of X ray technology and the historical development of modern CT systems The main focus of the book is a detailed derivation of reconstruction algorithms in 2D and modern 3D cone beam systems A thorough analysis of CT artifacts and a discussion of practical issues such as dose considerations give further insight into current CT systems Although written mainly for graduate students practitioners will also benefit from this book Computer Modelling in Tomography and Ill Posed Problems Michail M. Lavrent'ev,M. Mikhail Mikhailovich Lavrentev,S. M. Zerkal,Oleg Evgen'evich Trofimov,O. E. Trofimov,2001-01-01 The last decades of the 20th century were marked by the appearance of a new field of mathematics computerized tomography Its theory forms the basis for the solution of many applied problems The methods of computerized tomography make it possible study the interior structure of a body by examining the characteristics of radiation passing through the object under study transmission tomography Depending on the type of radiation used X ray optical seismic and some other kinds of tomography can be distinguished Comparatively weakly researched untraditional tomography problems are being solved because of new achievements in calculation mathematics and the theory of ill posed problems 3D cone beam tomography geo tomography Experiments show possibilities and applicability of algorithms of processing tomography data This monograph is devoted to considering these problems in connection with series of ill posed problems in tomography settings arising from practice The basic themes of the book are mathematical basis of the method of computerized tomography algorithms for 3D cone beam tomography and inverse kinematics problems in tomographic settings geo tomography This volume in the Inverse and Ill Posed Problems Series will be of interest to researchers graduates and post graduates in X ray optical seismic as well as some other kinds of tomography in both academia and industry *Computed Tomography* Lawrence A. Shepp,1983

Application of Numbertheoretic Methods to the Numerics of Computerized Tomography (CT) Michael Revers,Peter Zinterhof,Edmund Hlawka,1992 **The Mathematics of Medical Imaging** Timothy G. Feeman,2015 The basic mathematics of computerized tomography the CT scan are aptly presented for an audience of undergraduates in mathematics

and engineering Assuming no prior background in advanced mathematical analysis topics such as the Fourier transform sampling and discrete approximation algorithms are introduced from scratch and are developed within the context of medical imaging A chapter on magnetic resonance imaging focuses on manipulation of the Bloch equation the system of differential equations that is the foundation of this important technology Extending the ideas of the acclaimed first edition new material has been added to render an even more accessible textbook for course usage This edition includes new discussions of the Radon transform the Dirac delta function and its role in X ray imaging Kacmarz s method and least squares approximation spectral filtering and more Copious examples and exercises several new computer based exercises and additional graphics have been added to further delineate concepts The use of technology has been revamped throughout with the incorporation of the open source programming environment R to illustrate examples and composition of graphics All R code is available as extra source material on SpringerLink From the reviews of the first edition This book is valuable for it addresses with care and rigor the relevance of a variety of mathematical topics t o a real world problem This book is well written It serves its purpose of focusing a variety of mathematical topics onto a real world application that is in its essence mathematics The Journal of Nuclear Medicine Vol 51 12 December 2010 This new book by Timothy Feeman truly intended to be a beginner s guide makes the subject accessible to undergraduates with a working knowledge of multivariable calculus and some experience with vectors and matrix methods author handles the material with clarity and grace The Mathematical Association of America February 2010 All theoretical material is illustrated with carefully selected examples which are easy to follow I highly recommend this interesting accessible to wide audience and well written book dealing with mathematical techniques that support recent ground breaking discoveries in biomedical technology both to students and to specialists Zentralblatt MATH Vol 1191 2010

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relevance of a variety of mathematical topics to a real world problem This book is well written It serves its purpose of focusing a variety of mathematical topics onto a real world application that is in its essence mathematics The Journal of Nuclear Medicine Vol 51 12 December 2010 This new book by Timothy Feeman truly intended to be a beginner's guide makes the subject accessible to undergraduates with a working knowledge of multivariable calculus and some experience with vectors and matrix methods author handles the material with clarity and grace The Mathematical Association of America February 2010

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