

Mathematics and Its Applications

A.B. Bakushinsky and
M. Yu. Kokurin

Iterative Methods for
Approximate Solution of
Inverse Problems



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Iterative Methods For Approximate Solution Of Inverse Problems

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Iterative Methods for Approximate Solution of Inverse Problems A.B. Bakushinsky, M.Yu. Kokurin, 2007-09-28 This volume presents a unified approach to constructing iterative methods for solving irregular operator equations and provides rigorous theoretical analysis for several classes of these methods The analysis of methods includes convergence theorems as well as necessary and sufficient conditions for their convergence at a given rate The principal groups of methods studied in the book are iterative processes based on the technique of universal linear approximations stable gradient type processes and methods of stable continuous approximations Compared to existing monographs and textbooks on ill posed problems the main distinguishing feature of the presented approach is that it doesn't require any structural conditions on equations under consideration except for standard smoothness conditions This allows to obtain in a uniform style stable iterative methods applicable to wide classes of nonlinear inverse problems Practical efficiency of suggested algorithms is illustrated in application to inverse problems of potential theory and acoustic scattering The volume can be read by anyone with a basic knowledge of functional analysis The book will be of interest to applied mathematicians and specialists in mathematical modeling and inverse problems

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Bakushinsky, M. Yu. Kokurin, 2014-09-01

Computational Methods for Inverse Problems in Imaging Marco

Donatelli, Stefano Serra-Capizzano, 2019-11-26 This book presents recent mathematical methods in the area of inverse problems in imaging with a particular focus on the computational aspects and applications The formulation of inverse problems in imaging requires accurate mathematical modeling in order to preserve the significant features of the image The book describes computational methods to efficiently address these problems based on new optimization algorithms for smooth and nonsmooth convex minimization on the use of structured numerical linear algebra and on multilevel techniques It also discusses various current and challenging applications in fields such as astronomy microscopy and biomedical imaging The book is intended for researchers and advanced graduate students interested in inverse problems and imaging

Regularization Algorithms for Ill-Posed Problems Anatoly B. Bakushinsky, Mikhail M. Kokurin, Mikhail Yu.

Kokurin, 2018-02-05 This specialized and authoritative book contains an overview of modern approaches to constructing approximations to solutions of ill posed operator equations both linear and nonlinear These approximation schemes form a basis for implementable numerical algorithms for the stable solution of operator equations arising in contemporary mathematical modeling and in particular when solving inverse problems of mathematical physics The book presents in detail stable solution methods for ill posed problems using the methodology of iterative regularization of classical iterative schemes and the techniques of finite dimensional and finite difference approximations of the problems under study Special attention is paid to ill posed Cauchy problems for linear operator differential equations and to ill posed variational inequalities and optimization problems The readers are expected to have basic knowledge in functional analysis and differential equations

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Contents Introduction Regularization Methods For Linear Equations Finite Difference Methods Iterative Regularization Methods Finite Dimensional Iterative Processes Variational Inequalities and Optimization Problems [KWIC Index for Numerical Algebra](#) Alston Scott Householder, 1972

Finite Difference Methods. Theory and Applications Ivan Dimov, István Faragó, Lubin Vulkov, 2019-01-28 This book constitutes the refereed conference proceedings of the 7th International Conference on Finite Difference Methods FDM 2018 held in Lozenetz Bulgaria in June 2018 The 69 revised full papers presented together with 11 invited papers were carefully reviewed and selected from 94 submissions They deal with many modern and new numerical techniques like splitting techniques Green's function method multigrid methods and immersed interface method

Numerical Methods for the Solution of Ill-Posed Problems A.N. Tikhonov, A. Goncharsky, V.V. Stepanov, Anatoly G. Yagola, 2013-03-09 Many problems in science technology and engineering are posed in the form of operator equations of the first kind with the operator and RHS approximately known But such problems often turn out to be ill posed having no solution or a non unique solution and or an unstable solution Non existence and non uniqueness can usually be overcome by settling for generalised solutions leading to the need to develop regularising algorithms The theory of ill posed problems has advanced greatly since A N Tikhonov laid its foundations the Russian original of this book 1990 rapidly becoming a classical monograph on the topic The present edition has been completely updated to consider linear ill posed problems with or without a priori constraints non negativity monotonicity convexity etc Besides the theoretical material the book also contains a FORTRAN program library

Audience Postgraduate students of physics mathematics chemistry economics engineering Engineers and scientists interested in data processing and the theory of ill posed problems

Bayesian Scientific Computing Daniela Calvetti, Erkki Somersalo, 2023-03-09 The once esoteric idea of embedding scientific computing into a probabilistic framework mostly along the lines of the Bayesian paradigm has recently enjoyed wide popularity and found its way into numerous applications This book provides an insider's view of how to combine two mature fields scientific computing and Bayesian inference into a powerful language leveraging the capabilities of both components for computational efficiency high resolution power and uncertainty quantification ability The impact of Bayesian scientific computing has been particularly significant in the area of computational inverse problems where the data are often scarce or of low quality but some characteristics of the unknown solution may be available a priori The ability to combine the flexibility of the Bayesian probabilistic framework with efficient numerical methods has contributed to the popularity of Bayesian inversion with the prior distribution being the counterpart of classical regularization However the interplay between Bayesian inference and numerical analysis is much richer than providing an alternative way to regularize inverse problems as demonstrated by the discussion of time dependent problems iterative methods and sparsity promoting priors in this book The quantification of uncertainty in computed solutions and

model predictions is another area where Bayesian scientific computing plays a critical role This book demonstrates that Bayesian inference and scientific computing have much more in common than what one may expect and gradually builds a natural interface between these two areas

Inverse Problems, 2006 An international journal of inverse problems inverse methods and computerised inversion of data [Inverse Problems in Engineering](#) Keith A. Woodbury, 2000

Perspectives in Mathematical Sciences Yisong Yang, Jinqiao Duan, Xinchu Fu, 2010

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- 7 Chaotic dynamics for the two component Bose Einstein condensate system Jibin Li
- 8 Recent developments and perspectives in nonlinear dynamics Zengrong Liu
- 9 Mathematical aspects of the cold plasma model Thomas H Otway
- 10 Gravitating Yang Mills fields in all dimensions Eugen Radu and D H Tchrakian
- 11 Hamiltonian constraint and Mandelstam identities over extended knot families symbol and symbol in extended loop gravity Dan Shao Liang Shao and Changgui Shao
- 12 Lattice Boltzmann simulation of nonlinear Schrödinger equation with variable coefficients Baochang Shi
- 13 Exponential stability of nonlocal time delayed burgers equation Yanbin Tang
- 14 Bifurcation analysis of the Swift Hohenberg equation with quintic nonlinearity and Neumann boundary condition Qingkun Xiao and Hongjun Gao
- 15 A new GL method for mathematical and physical problems Ganquan Xie and Jianhua Li
- 16 Harmonically representing topological classes Yisong Yang

Nonlinearity, 2007

The Inverse Problem Heinz Lübbig, 1995 This volume is in honour of Hermann von Helmholtz one of the most famous founders of science in the nineteenth century who also stood at the gateway from classical to modern physics and philosophy Emphasized is the role of inverse methodology in understanding the concept and theory of physical observation The volume is concerned with strategies that deal with inference from experimentally observed data regarding the source generating the signal that is with the logical inversion of cause and effect The significance is shown of the need for an interpretation of the data which stems from the amount of theory involved in physical experiments This problem was raised in an early work of Helmholtz 1853 Since then a powerful mathematical tool has been developed that finds application today in a broad range of problems in physics and physiology suitable not only for interpretation purposes but also useful as a constructive strategy The contents of this volume indicate the meaning of inverse methodology within various selected physical and medical contexts A scientific biography and a presentation of Helmholtz's epistemology indicate his outstanding position in natural philosophy

[Applied Mechanics Reviews](#), 1986

Experimental and Numerical Methods for Solving Ill-posed Inverse Problems Randall L. Barbour, M. A. Fiddy, Mark Joseph Carvlin, Society

of Photo-optical Instrumentation Engineers,1995 *Inverse and Ill-Posed Problems* Heinz W. Engl,C. W. Groetsch,2014-05-10 *Inverse and Ill Posed Problems* is a collection of papers presented at a seminar of the same title held in Austria in June 1986 The papers discuss inverse problems in various disciplines mathematical solutions of integral equations of the first kind general considerations for ill posed problems and the various regularization methods for integral and operator equations of the first kind Other papers deal with applications in tomography inverse scattering detection of radiation sources optics partial differential equations and parameter estimation problems One paper discusses three topics on ill posed problems namely the imposition of specified types of discontinuities on solutions of ill posed problems the use of generalized cross validation as a data based termination rule for iterative methods and also a parameter estimation problem in reservoir modeling Another paper investigates a statistical method to determine the truncation level in Eigen function expansions and for Fredholm equations of the first kind where the data contains some errors Another paper examines the use of singular function expansions in the inversion of severely ill posed problems arising in confocal scanning microscopy particle sizing and velocimetry The collection can benefit many mathematicians students and professor of calculus statistics and advanced mathematics Cornelius Lanczos, Collected Published Papers with Commentaries Cornelius Lanczos,1998
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Table of Contents Iterative Methods For Approximate Solution Of Inverse Problems

1. Understanding the eBook Iterative Methods For Approximate Solution Of Inverse Problems
 - The Rise of Digital Reading Iterative Methods For Approximate Solution Of Inverse Problems
 - Advantages of eBooks Over Traditional Books
2. Identifying Iterative Methods For Approximate Solution Of Inverse Problems
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Iterative Methods For Approximate Solution Of Inverse Problems
 - User-Friendly Interface
4. Exploring eBook Recommendations from Iterative Methods For Approximate Solution Of Inverse Problems
 - Personalized Recommendations

- Iterative Methods For Approximate Solution Of Inverse Problems User Reviews and Ratings
- Iterative Methods For Approximate Solution Of Inverse Problems and Bestseller Lists
- 5. Accessing Iterative Methods For Approximate Solution Of Inverse Problems Free and Paid eBooks
 - Iterative Methods For Approximate Solution Of Inverse Problems Public Domain eBooks
 - Iterative Methods For Approximate Solution Of Inverse Problems eBook Subscription Services
 - Iterative Methods For Approximate Solution Of Inverse Problems Budget-Friendly Options
- 6. Navigating Iterative Methods For Approximate Solution Of Inverse Problems eBook Formats
 - ePub, PDF, MOBI, and More
 - Iterative Methods For Approximate Solution Of Inverse Problems Compatibility with Devices
 - Iterative Methods For Approximate Solution Of Inverse Problems Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Iterative Methods For Approximate Solution Of Inverse Problems
 - Highlighting and Note-Taking Iterative Methods For Approximate Solution Of Inverse Problems
 - Interactive Elements Iterative Methods For Approximate Solution Of Inverse Problems
- 8. Staying Engaged with Iterative Methods For Approximate Solution Of Inverse Problems
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Iterative Methods For Approximate Solution Of Inverse Problems
- 9. Balancing eBooks and Physical Books Iterative Methods For Approximate Solution Of Inverse Problems
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Iterative Methods For Approximate Solution Of Inverse Problems
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Iterative Methods For Approximate Solution Of Inverse Problems
 - Setting Reading Goals Iterative Methods For Approximate Solution Of Inverse Problems
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Iterative Methods For Approximate Solution Of Inverse Problems
 - Fact-Checking eBook Content of Iterative Methods For Approximate Solution Of Inverse Problems

- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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