Iterative Krylov Methods for Large Linear Systems

Henk A. van der Vorst

Iterative Krylov Methods For Large Linear Systems

Are Magnus Bruaset

Iterative Krylov Methods For Large Linear Systems:

Iterative Krylov Methods for Large Linear Systems H. A. van der Vorst,2003-04-17 Computational simulation of scientific phenomena and engineering problems often depends on solving linear systems with a large number of unknowns This book gives insight into the construction of iterative methods for the solution of such systems and helps the reader to select the best solver for a given class of problems The emphasis is on the main ideas and how they have led to efficient solvers such as CG GMRES and BI CGSTAB The author also explains the main concepts behind the construction of preconditioners The reader is encouraged to gain experience by analysing numerous examples that illustrate how best to exploit the methods The book also hints at many open problems and as such it will appeal to established researchers There are many exercises that motivate the material and help students to understand the essential steps in the analysis and construction of algorithms

Krylov Methods for Nonsymmetric Linear Systems Gérard Meurant,Jurjen Duintjer Tebbens,2020-10-02 This book aims to give an encyclopedic overview of the state of the art of Krylov subspace iterative methods for solving nonsymmetric systems of algebraic linear equations and to study their mathematical properties Solving systems of algebraic linear equations is among the most frequent problems in scientific computing it is used in many disciplines such as physics engineering chemistry biology and several others Krylov methods have progressively emerged as the iterative methods with the highest efficiency while being very robust for solving large linear systems they may be expected to remain so independent of progress in modern computer related fields such as parallel and high performance computing The mathematical properties of the methods are described and analyzed along with their behavior in finite precision arithmetic A number of numerical examples demonstrate the properties and the behavior of the described methods Also considered are the methods implementations and coding as Matlab like functions Methods which became popular recently are considered in the general framework of Q OR quasi orthogonal Q MR quasi minimum residual methods This book can be useful for both practitioners and for readers who are more interested in theory Together with a review of the state of the art it presents a number of recent theoretical results of the authors some of them unpublished as well as a few original algorithms Some of the derived formulas might be useful for the design of possible new methods or for future analysis For the more applied user the book gives an up to date overview of the majority of the available Krylov methods for nonsymmetric linear systems including well known convergence properties and as we said above template codes that can serve as the base for more individualized and elaborate implementations **Matrix Computations** Gene H. Golub,Charles F. Van Loan,2013-02-15 A comprehensive treatment of numerical linear algebra from the standpoint of both theory and practice The fourth edition of Gene H Golub and Charles F Van Loan s classic is an essential reference for computational scientists and engineers in addition to researchers in the numerical linear algebra community Anyone whose work requires the solution to a matrix problem and an appreciation of its mathematical properties will find this book to be an indispensible tool This revision is a

cover to cover expansion and renovation of the third edition It now includes an introduction to tensor computations and brand new sections on fast transforms parallel LU discrete Poisson solvers pseudospectra structured linear equation problems structured eigenvalue problems large scale SVD methods polynomial eigenvalue problems Matrix Computations is packed with challenging problems insightful derivations and pointers to the literature everything needed to become a matrix savvy developer of numerical methods and software The second most cited math book of 2012 according to MathSciNet the book has placed in the top 10 for since 2005   *Iterative Methods for Large Linear Systems* David R. Kincaid,Linda J. Hayes,2014-05-10 Iterative Methods for Large Linear Systems contains a wide spectrum of research topics related to iterative methods such as searching for optimum parameters using hierarchical basis preconditioners utilizing software as a research tool and developing algorithms for vector and parallel computers This book provides an overview of the use of iterative methods for solving sparse linear systems identifying future research directions in the mainstream of modern scientific computing with an eye to contributions of the past present and future Different iterative algorithms that include the successive overrelaxation SOR method symmetric and unsymmetric SOR methods local ad hoc SOR scheme and alternating direction implicit ADI method are also discussed This text likewise covers the block iterative methods asynchronous iterative procedures multilevel methods adaptive algorithms and domain decomposition algorithms This publication is a good source for mathematicians and computer scientists interested in iterative methods for large linear systems   *Numerical Methods in Matrix Computations* Åke Björck,2014-10-07 Matrix algorithms are at the core of scientific computing and are indispensable tools in most applications in engineering This book offers a comprehensive and up to date treatment of modern methods in matrix computation It uses a unified approach to direct and iterative methods for linear systems least squares and eigenvalue problems A thorough analysis of the stability accuracy and complexity of the treated methods is given Numerical Methods in Matrix Computations is suitable for use in courses on scientific computing and applied technical areas at advanced undergraduate and graduate level A large bibliography is provided which includes both historical and review papers as well as recent research papers This makes the book useful also as a reference and guide to further study and research work   *Parallelism in Matrix Computations* Efstratios Gallopoulos,Bernard Philippe,Ahmed H. Sameh,2015-07-25 This book is primarily intended as a research monograph that could also be used in graduate courses for the design of parallel algorithms in matrix computations It assumes general but not extensive knowledge of numerical linear algebra parallel architectures and parallel programming paradigms The book consists of four parts I Basics II Dense and Special Matrix Computations III Sparse Matrix Computations and IV Matrix functions and characteristics Part I deals with parallel programming paradigms and fundamental kernels including reordering schemes for sparse matrices Part II is devoted to dense matrix computations such as parallel algorithms for solving linear systems linear least squares the symmetric algebraic eigenvalue problem and the singular value decomposition It also deals with the development of parallel algorithms for special

linear systems such as banded Vandermonde Toeplitz and block Toeplitz systems Part III addresses sparse matrix computations a the development of parallel iterative linear system solvers with emphasis on scalable preconditioners b parallel schemes for obtaining a few of the extreme eigenpairs or those contained in a given interval in the spectrum of a standard or generalized symmetric eigenvalue problem and c parallel methods for computing a few of the extreme singular triplets Part IV focuses on the development of parallel algorithms for matrix functions and special characteristics such as the matrix pseudospectrum and the determinant The book also reviews the theoretical and practical background necessary when designing these algorithms and includes an extensive bibliography that will be useful to researchers and students alike The book brings together many existing algorithms for the fundamental matrix computations that have a proven track record of efficient implementation in terms of data locality and data transfer on state of the art systems as well as several algorithms that are presented for the first time focusing on the opportunities for parallelism and algorithm robustness   Numerical Mathematics and Advanced Applications 2011 Andrea Cangiani,Ruslan L Davidchack,Emmanuil Georgoulis,Alexander N. Gorban,Jeremy Levesley,Michael V. Tretyakov,2013-01-20 The European Conferences on Numerical Mathematics and Advanced Applications ENUMATH are a series of conferences held every two years to provide a forum for discussion of new trends in numerical mathematics and challenging scientific and industrial applications at the highest level of international expertise ENUMATH 2011 was hosted by the University of Leicester UK from the 5th to 9th September 2011 This proceedings volume contains more than 90 papers by speakers of the conference and gives an overview of recent developments in scientific computing numerical analysis and practical use of modern numerical techniques and algorithms in various applications New results on finite element methods multiscale methods numerical linear algebra and finite difference schemes are presented A range of applications include computational problems from fluid dynamics materials image processing and molecular dynamics   *Computational Simulation in Architectural and Environmental Acoustics* Tetsuya Sakuma,Shinichi Sakamoto,Toru Otsuru,2014-08-05 This book reviews a variety of methods for wave based acoustic simulation and recent applications to architectural and environmental acoustic problems Following an introduction providing an overview of computational simulation of sound environment the book is in two parts four chapters on methods and four chapters on applications The first part explains the fundamentals and advanced techniques for three popular methods namely the finite difference time domain method the finite element method and the boundary element method as well as alternative time domain methods The second part demonstrates various applications to room acoustics simulation noise propagation simulation acoustic property simulation for building components and auralization This book is a valuable reference that covers the state of the art in computational simulation for architectural and environmental acoustics   **Numerical Linear Algebra and Applications** Biswa Nath Datta,2010-02-04 An undergraduate textbook that highlights motivating applications and contains summary sections examples exercises online MATLAB codes and a MATLAB toolkit All the major topics of

computational linear algebra are covered from basic concepts to advanced topics such as the quadratic eigenvalue problem in later chapters   *Computational Methods for Nanoscale Applications* Igor Tsukerman,2020-08-21 Positioning itself at the common boundaries of several disciplines this work provides new perspectives on modern nanoscale problems where fundamental science meets technology and computer modeling In addition to well known computational techniques such as finite difference schemes and Ewald summation the book presents a new finite difference calculus of Flexible Local Approximation Methods FLAME that qualitatively improves the numerical accuracy in a variety of problems   **Parallel Computing is Everywhere** Sanzio Bassini,Gerhard R. Joubert,Frans Peters,2018-03-15 The most powerful computers work by harnessing the combined computational power of millions of processors and exploiting the full potential of such large scale systems is something which becomes more difficult with each succeeding generation of parallel computers Alternative architectures and computer paradigms are increasingly being investigated in an attempt to address these difficulties Added to this the pervasive presence of heterogeneous and parallel devices in consumer products such as mobile phones tablets personal computers and servers also demands efficient programming environments and applications aimed at small scale parallel systems as opposed to large scale supercomputers This book presents a selection of papers presented at the conference Parallel Computing ParCo2017 held in Bologna Italy on 12 to 15 September 2017 The conference included contributions about alternative approaches to achieving High Performance Computing HPC to potentially surpass exa and zetascale performances as well as papers on the application of quantum computers and FPGA processors These developments are aimed at making available systems better capable of solving intensive computational scientific engineering problems such as climate models security applications and classic NP problems some of which cannot currently be managed by even the most powerful supercomputers available New areas of application such as robotics AI and learning systems data science the Internet of Things IoT and in car systems and autonomous vehicles were also covered As always ParCo2017 attracted a large number of notable contributions covering present and future developments in parallel computing and the book will be of interest to all those working in the field   Tensor-GMRES Method for Large Sparse Systems of Nonlinear Equations Dan Feng,Research Institute for Advanced Computer Science (U.S.),Thomas H. Pulliam,1994 Abstract This paper introduces a tensor Krylov method the tensor GMRES method for large sparse systems of nonlinear equations This method is a coupling of tensor model formation and solution techniques for nonlinear equations with Krylov subspace projection techniques for unsymmetric systems of linear equations Traditional tensor methods for nonlinear equations are based on a quadratic model of the nonlinear function a standard linear model augmented by a simple second order term These methods are shown to be significantly more efficient than standard methods both on nonsingular problems and on problems where the Jacobian matrix at the solution is singular A major disadvantage of the traditional tensor methods is that the solution of the tensor model requires the factorization of the Jacobian matrix which may not be suitable for problems where the Jacobian

matrix is large and has a bad sparsity structure for an efficient factorization We overcome this difficulty by forming and solving the tensor model using an extension of a Newton GMRES scheme Like traditional tensor methods we show that the new tensor method has significant computational advantages over the analogous Newton counterpart Consistent with Krylov subspace based methods the new tensor method does not depend on the factorization of the Jacobian matrix As a matter of fact the Jacobian matrix is never needed explicitly **Nieuw Archief Voor Wiskunde** ,2006 **Recherches physiques sur la lumière, la pesanteur, les marées, le cours des astres et sur la comète de 1860** ,1760 *SIAM Journal on Scientific Computing* ,2009 Krylov Methods for the Numerical Solution of Initial-value Problems in Differential Algebraic Equations Steven Lewis Lee,1993 *A Survey of Preconditioned Iterative Methods* Are Magnus Bruaset,2018-12-13 The problem of solving large sparse linear systems of algebraic equations is vital in scientific computing even for applications originating from quite different fields A Survey of Preconditioned Iterative Methods presents an up to date overview of iterative methods for numerical solution of such systems Typically the methods considered are w *Computational Methods for Acoustics Problems* Frédéric Magoulès,2008 This volume presents in eleven chapters key computational methods for acoustics and vibro acoustics problems Each chapter written by different authors presents a state of the art of well established or innovative methods techniques or algorithms A bibliography is included at the end of each chapter BOOK JACKET **High-quality Preconditioning Techniques for Multi-length-scale Symmetric Positive Definite Matrices and Their Applications to the Hybrid Quantum Monte Carlo Simulation of the Hubbard Model** Ichitaro Yamazaki,2008 **Simulation of Unsteady Incompressible Turbulent Flows Using Galerkin Finite Element and Adaptive Grids** Mohamed S. Ebeida,2008

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