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Numerical Linear Algebra and the Applications

Edited by

Khalide Jbilou and Marilena Mitrouli

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Numerical Linear Algebra And Applications

Khalide Jbilou, Marilena Mitrouli



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algorithm analysis and numerical methods to compute solutions Useful to readers regardless of background the text begins with six introductory courses to provide background for those who haven't taken applied or theoretical linear algebra This approach offers a thorough explanation of the issues and methods for practical computing using MATLAB as the vehicle for computation Appropriate for advanced undergraduate and early graduate courses on numerical linear algebra this useful textbook explores numerous applications to engineering and science Features six introductory chapters to provide the required background for readers without coursework in applied or theoretical linear algebra Offers a thorough discussion of the algorithms necessary for the accurate computation of the solution to the most frequently occurring problems in numerical linear algebra Provides illustrative examples from engineering and science applications Includes online teaching support for qualified instructors Solutions Manual PowerPoint Slides and study materials for students Text examples

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algebra In our bibliography list which is by far not complete we included some monographs on the subject 46 15 32 39 11 21 The present book is devoted to the theory of algorithms for a single problem of linear algebra namely for the problem of solving systems of linear equations with non full rank matrix of coefficients The solution of this problem splits into many steps the detailed discussion of which are interesting problems on their own bidiagonalization of matrices computation of singular values and eigenvalues procedures of deflation of singular values etc Moreover the theory of algorithms for solutions of the symmetric eigenvalues problem is closely related to the theory of solving linear systems Householder's algorithms of bidiagonalization and tridiagonalization eigenvalues and singular values etc It should be stressed that in this book we discuss algorithms which to computer programs having the virtue that the accuracy of computations is guaranteed As far as the final program product is concerned this means that the user always finds an unambiguous solution of his problem This solution might be of two kinds 1 Solution of the problem with an estimate of errors where also all errors of input data and machine round offs are taken into account 2

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Journal of Numerical Linear Algebra with Applications, 1992

Matrix Computations Gene H. Golub, Charles F. Van Loan, 1996-10-15 Revised and updated the third edition of Golub and Van Loan's classic text in computer science provides essential information about the mathematical background and algorithmic skills required for the production of numerical software This new edition includes thoroughly revised chapters on matrix multiplication problems and parallel matrix computations expanded treatment of CS decomposition an updated overview of floating point arithmetic a more accurate rendition of the modified Gram Schmidt process and new material devoted to GMRES QMR and other methods designed to handle the sparse unsymmetric linear system problem

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Numerical Linear Algebra with Applications Mathematisches

Forschungsinstitut, 1994

Introduction to Numerical Linear Algebra Christoph B"orgers, 2022-02-16 This textbook on numerical methods for linear algebra problems presents detailed explanations that beginning students can read on their own allowing instructors to go beyond lecturing and making it suitable for a flipped classroom The author covers several topics not commonly addressed in related introductory books including diffusion a toy model of computed tomography global positioning systems the use of eigenvalues in analyzing stability of equilibria and multigrid methods A detailed derivation and careful motivation of the QR method for eigenvalues starting from power iteration is also included as is a discussion of the use of the SVD for grading Introduction to Numerical Linear Algebra is appropriate for undergraduate and beginning graduate students in mathematics and related fields It assumes that the reader has taken a course on linear algebra but reviews background as needed It is intended as a textbook for a one semester course on numerical linear algebra and provides background and tools for a range of application areas including data science

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