

Numerical methods and algorithms

1. Special format of graph description was constructed. It allows user to pay no attention to the way how solver treats the topology of vascular graph.

2. Conservative finite-difference scheme with second order of approximation on each arch of graph was taken as a base. At the same time scheme is homogeneous, so it does not depends upon concrete arch.

3. Two different variants of finite-difference schemes provided for better reliability of numerical calculations.

4. The total non-linear system of equations is solved with help of iteration methods (Newton method, successive iterations on coefficients of equations).

5. The obtained linear system of equations is solved mainly by direct methods.

$$\hat{p}_j^k + As_j^3 \hat{\rho}_{j+1}^k + Bs_j^1 \hat{u}_{j-1}^k + Bs_j^2 \hat{u}_j^k + Bs_j^3 \hat{u}_{j+1}^k = -Fs_j$$

$$1_j^k = -\left(\frac{u_{j-1}^k}{2} + \frac{a_{j-1/2}^k}{h}\right) \frac{\sigma_1 \tau}{h} \theta_{j-1}^k,$$

$$2_j^k = (1 + (a_{j+1/2}^k + a_{j-1/2}^k) \frac{\sigma_1 \tau}{h^2}) G$$

$$3_j^k = \left(\frac{u_{j+1}^k}{2} - \frac{a_{j+1/2}^k}{h}\right) \frac{\sigma_1 \tau}{h} \theta_{j+1}^k,$$

$$Bs_j^1 = -\frac{\sigma_1 \tau}{2h} s_{j-1}^k,$$

$$Bs_j^2 = 0,$$

$$Bs_j^3 = \frac{\sigma_1 \tau}{2h} s_{j+1}^k,$$

$$-\bar{s} + (s_{j+1}^k u_{j+1}^k - s_{j-1}^k u_{j-1}^k) \frac{\sigma_1 \tau}{2h} + (\bar{s}_{j+1} \bar{u}_{j+1} - \bar{s}_{j-1} \bar{u}_{j-1}) \frac{(1-\sigma_1)\tau}{2h} -$$

$$-(a_{j+1}^k s_{j+1}^k - (a_{j+1/2}^k + a_{j-1/2}^k) s_j^k + a_{j-1/2}^k s_{j-1}^k) \frac{\sigma_1 \tau}{h^2} -$$

$$-(\bar{a}_{j+1/2} \bar{s}_{j+1} - (\bar{a}_{j+1/2} + \bar{a}_{j-1/2}) \bar{s}_j + \bar{a}_{j-1/2} \bar{s}_{j-1}) \frac{(1-\sigma_1)\tau}{h^2}.$$

Numerical Calculations And Algorithms

Peter Henrici



Numerical Calculations And Algorithms:

Numerical Algorithms with C Giesela Engeln-Müllges, Frank Uhlig, 1996-07-02 CD ROM contains all computer codes a compiler and a test bed of programs and data for most of the algorithms **Compact Numerical Methods for Computers** John C. Nash, 1990-01-01 This second edition of Compact Numerical Methods for Computers presents reliable yet compact algorithms for computational problems As in the previous edition the author considers specific mathematical problems of wide applicability develops approaches to a solution and the consequent algorithm and provides the program steps He emphasizes useful applicable methods from various scientific research fields ranging from mathematical physics to commodity production modeling While the ubiquitous personal computer is the particular focus the methods have been implemented on computers as small as a programmable pocket calculator and as large as a highly parallel supercomputer New to the Second Edition Presents program steps as Turbo Pascal code Includes more algorithmic examples Contains an extended bibliography The accompanying software available by coupon at no charge includes not only the algorithm source codes but also driver programs example data and several utility codes to help in the software engineering of end user programs The codes are designed for rapid implementation and reliable use in a wide variety of computing environments Scientists statisticians engineers and economists who prepare modify programs for use in their work will find this resource invaluable Moreover since little previous training in numerical analysis is required the book can also be used as a supplementary text for courses on numerical methods and mathematical software *Numerical Calculations and Algorithms* Royce Beckett, James Hurt, 1967 **Numerical Computation 1** Christoph W. Ueberhuber, 2012-12-06 This book deals with various aspects of scientific numerical computing No attempt was made to be complete or encyclopedic The successful solution of a numerical problem has many facets and consequently involves different fields of computer science Computer numerics as opposed to computer algebra is thus based on applied mathematics numerical analysis and numerical computation as well as on certain areas of computer science such as computer architecture and operating systems Applied Mathematics I I I Numerical Analysis Analysis Algebra I I Numerical Computation Symbolic Computation I Operating Systems Computer Hardware Each chapter begins with sample situations taken from specific fields of application Abstract and general formulations of mathematical problems are then presented Following this abstract level a general discussion about principles and methods for the numerical solution of mathematical problems is presented Relevant algorithms are developed and their efficiency and the accuracy of their results is assessed It is then explained as to how they can be obtained in the form of numerical software The reader is presented with various ways of applying the general methods and principles to particular classes of problems and approaches to extracting practically useful solutions with appropriately chosen numerical software are developed Potential difficulties and obstacles are examined and ways of avoiding them are discussed The volume and diversity of all the available numerical software is tremendous Control Perspectives on Numerical Algorithms

and Matrix Problems Amit Bhaya,Eugenius Kaszkurewicz,2006-03-01 This book organizes the analysis and design of iterative numerical methods from a control perspective A variety of applications are discussed including iterative methods for linear and nonlinear systems of equations neural networks for linear and quadratic programming problems and integration and shooting methods for ordinary differential equations *Numerical Methods* Anne Greenbaum,Tim P. Chartier,2012-04-01 A rigorous and comprehensive introduction to numerical analysis Numerical Methods provides a clear and concise exploration of standard numerical analysis topics as well as nontraditional ones including mathematical modeling Monte Carlo methods Markov chains and fractals Filled with appealing examples that will motivate students the textbook considers modern application areas such as information retrieval and animation and classical topics from physics and engineering Exercises use MATLAB and promote understanding of computational results The book gives instructors the flexibility to emphasize different aspects design analysis or computer implementation of numerical algorithms depending on the background and interests of students Designed for upper division undergraduates in mathematics or computer science classes the textbook assumes that students have prior knowledge of linear algebra and calculus although these topics are reviewed in the text Short discussions of the history of numerical methods are interspersed throughout the chapters The book also includes polynomial interpolation at Chebyshev points use of the MATLAB package Chebfun and a section on the fast Fourier transform Supplementary materials are available online Clear and concise exposition of standard numerical analysis topics Explores nontraditional topics such as mathematical modeling and Monte Carlo methods Covers modern applications including information retrieval and animation and classical applications from physics and engineering Promotes understanding of computational results through MATLAB exercises Provides flexibility so instructors can emphasize mathematical or applied computational aspects of numerical methods or a combination Includes recent results on polynomial interpolation at Chebyshev points and use of the MATLAB package Chebfun Short discussions of the history of numerical methods interspersed throughout Supplementary materials available online Elementary Numerical Analysis S. D. Conte,Carl De Boor,2017-12-27 This book provides a thorough and careful introduction to the theory and practice of scientific computing at an elementary yet rigorous level from theory via examples and algorithms to computer programs The original FORTRAN programs have been rewritten in MATLAB and now appear in a new appendix and online offering a modernized version of this classic reference for basic numerical algorithms *NUMERICAL ANALYSIS WITH ALGORITHMS AND COMPUTER PROGRAMS IN C++* AJAY WADHWA,2012-01-18 This concise introduction to Numerical Methods blends the traditional algebraic approach with the computer based approach with special emphasis on evolving algorithms which have been directly transformed into programs in C Each numerical method used for solving nonlinear algebraic equations simultaneous linear equations differentiation integration ordinary differential equations curve fitting etc is accompanied by an algorithm and the corresponding computer program All computer programs have been test run on Linux Ubuntu C as well

as Window based Dev C Visual C and Turbo C compiler systems Since different types of C compilers are in use today instructions have been given with each computer program to run it on any kind of compiler To this effect an introductory chapter on C compilers has been added for ready reference by the students and teachers Another major feature of the book is the coverage of the practicals prescribed for laboratory work in Numerical Analysis Each chapter has a large number of laboratory tested programming examples and exercises including questions from previous years examinations This textbook is intended for the undergraduate science students pursuing courses in BSc Hons Physics BSc Hons Electronics and BSc Hons Mathematics It is also suitable for courses on Numerical Analysis prescribed for the engineering students of all disciplines

Numerical Algorithms E. V. Krishnamurthy, 1986 **Numerical Algorithms** Justin Solomon, 2015-06-24

Numerical Algorithms Methods for Computer Vision Machine Learning and Graphics presents a new approach to numerical analysis for modern computer scientists Using examples from a broad base of computational tasks including data processing computational photography and animation the textbook introduces numerical modeling and algorithmic design *Numerical Algorithms with Fortran* Gisela Engeln-Müllges, Frank Uhlig, 1996-08-22 This comprehensive handbook gives an informal introduction to mathematical and computational principles governing numerical analysis as well as practical guidelines for using over 130 elaborate numerical analysis routines It develops detailed formulas for both standard and rarely found algorithms including many variants for linear and non linear equation solvers one and two dimensional splines of various kinds numerical quadrature and cubature formulas of all known stable orders and stable IVP and BVP solvers even for stiff systems of differential equations The descriptions of the algorithms are very detailed and focus on their implementation giving sensible decision criteria to choose among the algorithms and describing the merits and demerits of each one

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computer science and the physical and life sciences in a manner that is both interesting and understandable Numerical Analysis with Applications and Algorithms includes comprehensive coverage of solving nonlinear equations of a single variable numerical linear algebra nonlinear functions of several variables numerical methods for data interpolations and approximation numerical differentiation and integration and numerical techniques for solving differential equations This book is useful as a reference for self study Efficient Numerical Methods for Non-local Operators Steffen Börm, 2010 Hierarchical matrices present an efficient way of treating dense matrices that arise in the context of integral equations elliptic partial differential equations and control theory While a dense n times n matrix in standard representation requires n^2 units of storage a hierarchical matrix can approximate the matrix in a compact representation requiring only $O(n \log n)$ units of storage where k is a parameter controlling the accuracy Hierarchical matrices have been successfully applied to approximate matrices arising in the context of boundary integral methods to construct preconditioners for partial differential equations to evaluate matrix functions and to solve matrix equations used in control theory H^2 matrices offer a refinement of hierarchical matrices Using a multilevel representation of submatrices the efficiency can be significantly improved particularly for large problems This book gives an introduction to the basic concepts and presents a general framework that can be used to analyze the complexity and accuracy of H^2 matrix techniques Starting from basic ideas of numerical linear algebra and numerical analysis the theory is developed in a straightforward and systematic way accessible to advanced students and researchers in numerical mathematics and scientific computing Special techniques are required only in isolated sections e.g. for certain classes of model problems Numerical Calculations and Algorithms Royce Beckett, 1968 **Elements of Numerical Analysis** Peter Henrici, 1964 Practical Numerical Methods Michael C. Kohn, 1987 **Numerical Methods in Scientific Computing:** Germund Dahlquist, Ake Björck, 2008-09-04 This work addresses the increasingly important role of numerical methods in science and engineering It combines traditional and well developed topics with other material such as interval arithmetic elementary functions operator series convergence acceleration and continued fractions **Numerical Methods Using Java** Haksun Li, 2021-06-17 Implement numerical algorithms in Java using NM Dev an object oriented and high performance programming library for mathematics You'll see how it can help you easily create a solution for your complex engineering problem by quickly putting together classes Numerical Methods Using Java covers a wide range of topics including chapters on linear algebra root finding curve fitting differentiation and integration solving differential equations random numbers and simulation a whole suite of unconstrained and constrained optimization algorithms statistics regression and time series analysis The mathematical concepts behind the algorithms are clearly explained with plenty of code examples and illustrations to help even beginners get started What You Will Learn Program in Java using a high performance numerical library Learn the mathematics for a wide range of numerical computing algorithms Convert ideas and equations into code Put together algorithms and classes to build your own

engineering solution Build solvers for industrial optimization problems Do data analysis using basic and advanced statistics
Who This Book Is For Programmers data scientists and analysts with prior experience with programming in any language especially Java *Numerical Analysis with Algorithms and Programming* Santanu Saha Ray, 2018-09-03 Numerical Analysis with Algorithms and Programming is the first comprehensive textbook to provide detailed coverage of numerical methods their algorithms and corresponding computer programs It presents many techniques for the efficient numerical solution of problems in science and engineering Along with numerous worked out examples end of chapter exercises and Mathematica programs the book includes the standard algorithms for numerical computation Root finding for nonlinear equations Interpolation and approximation of functions by simpler computational building blocks such as polynomials and splines The solution of systems of linear equations and triangularization Approximation of functions and least square approximation Numerical differentiation and divided differences Numerical quadrature and integration Numerical solutions of ordinary differential equations ODEs and boundary value problems Numerical solution of partial differential equations PDEs The text develops students understanding of the construction of numerical algorithms and the applicability of the methods By thoroughly studying the algorithms students will discover how various methods provide accuracy efficiency scalability and stability for large scale systems

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