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Constructive and Computational Methods for Differential and Integral Equations

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# **Constructive Computational Methods For**

M. Kubicek, M. Marek

## **Constructive Computational Methods For:**

Constructive and Computational Methods for Differential and Integral Equations D. L. Colton, R. P. Gilbert, 2014-09-01 Perfect, Amicable And Sociable Numbers: A Computational Approach Song Y Yan, 1996-09-30 This book is about perfect amicable and sociable numbers with an emphasis on amicable numbers from both a mathematical and particularly a computational point of view Perfect and amicable numbers have been studied since antiquity nevertheless many problems still remain The book introduces the basic concepts and results of perfect amicable and sociable numbers and reviews the long history of the search for these numbers It examines various methods both numerical and algebraic of generating these numbers and also includes a set of important and interesting open problems in the area The book is self contained and accessible to researchers students and even amateurs in mathematics and computing science The only prerequisites are some familiarity with high school algebra and basic computing techniques Constructive and Computational Methods for Differential and Integral Equations: Symposium David L. Colton,1974 **Mathematical Analysis and Numerical** Methods for Science and Technology Robert Dautray, Jacques-Louis Lions, 1999-11-23 299 G t and to obtain the corresponding properties of its Laplace transform called the resolvent of A R p A pl l whose existence is linked with the spectrum of A The functional space framework used will be for simplicity a Banach space 3 To summarise we wish to extend definition 2 for bounded operators A i e G t exp tA to unbounded operators A over X where X is now a Banach space Plan of the Chapter We shall see in this chapter that this enterprise is possible that it gives us in addition to what is demanded above some supplementary information in a number of areas a new explicit expression of the solution the regularity of the solution taking into account some conditions on the given data u u1 f etc with the notion of a strong solution o asymptotic properties of the solutions In order to treat these problems we go through the following stages in 1 we shall study the principal properties of operators of semigroups G t acting in the space X particularly the existence of an upper exponential bound in t of the norm of G t In 2 we shall study the functions u E X for which t G t u is differentiable **Applied Mathematics: Body** and Soul Kenneth Eriksson, Donald Estep, Claes Johnson, 2003-10-17 Volume 1 Computational Methods in Optimization E. Polak, 1971-05-31 Computational Methods in Optimization Interval Methods for Solving Nonlinear Constraint **Satisfaction, Optimization and Similar Problems** Bartłomiej Jacek Kubica, 2019-03-08 This book highlights recent research on interval methods for solving nonlinear constraint satisfaction optimization and similar problems Further it presents a comprehensive survey of applications in various branches of robotics artificial intelligence systems economics control theory dynamical systems theory and others Three appendices on the notation representation of numbers used as intervals endpoints and sample implementations of the interval data type in several programming languages round out the Computational Methods for Macromolecules: Challenges and Applications Tamar Schlick, Hin H. coverage Gan, 2012-12-06 This special volume collects invited articles by participants of the Third International Workshop on Methods

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comprehensive introduction to the fundamentals of fractional calculus Covering a range of analytical and numerical methods specifically designed for fractional calculus problems the book explains the step by step implementation and computational aspects of these methods Readers of this book should feel empowered to effectively apply analytical and numerical techniques to solve fractional calculus problems Features Practical examples and case studies Suitable material for professional and postgraduate researchers Numerous interesting and novel problems **Computational Differential Equations** Kenneth Eriksson, 1996-09-05 This textbook on computational mathematics is based on a fusion of mathematical analysis numerical computation and applications **Computational Methods in Bifurcation Theory and Dissipative Structures** M. Kubicek, M. Marek, 2012-12-06 Dissipative structures is a concept which has recently been used in physics to discuss the formation of structures organized in space and or time at the expense of the energy flowing into the system from the outside The space time structural organization of biological systems starting from the subcellular level up to the level of ecological systems coherent structures in laser and of elastic stability in mechanics instability in hydro plasma physics problems dynamics leading to the development of turbulence behavior of electrical networks and chemical reactors form just a short list of problems treated in this framework Mathematical models constructed to describe these systems are usually nonlinear often formed by complicated systems of algebraic ordinary differ ential or partial differential equations and include a number of character istic parameters. In problems of theoretical interest as well as engineering practice we are concerned with the dependence of solutions on parameters and particularly with the values of parameters where qualitatively new types of solutions e g oscillatory solutions new stationary states and chaotic attractors appear bifurcate Numerical techniques to determine both bifurcation points and the depen dence of steady state and oscillatory solutions on parameters are developed and discussed in detail in this text The text is intended to serve as a working manual not only for students and research workers who are interested in dissipative structures but also for practicing engineers who deal with the problems of constructing models and solving complicated nonlinear systems BOUNDARY ELEMENT METHODS WITH APPLICATIONS TO NONLINEAR PROBLEMS Goong Chen, Jianxin Zhou, 2010-09-01 Boundary Element Methods have become a major numerical tool in scientific and engineering problem solving with particular applications to numerical computations and simulations of partial differential equations in engineering Boundary Element Methods provides a rigorous and systematic account of the modern mathematical theory of Boundary Element Methods including the requisite background on general partial differential equation methods Sobolev spaces pseudo differential and Fredholm operators and finite elements It aims at the computation of many types of elliptic boundary value problems in potential theory elasticity wave propagation and structural mechanics Also presented are various methods and algorithms for nonlinear partial differential equations This second edition has been fully revised and combines the mathematical rigour necessary for a full understanding of the subject with extensive examples of applications illustrated with computer graphics This book is intended as a textbook and reference

for applied mathematicians physical scientists and engineers at graduate and research level It will be an invaluable sourcebook for all concerned with numerical modeling and the solution of partial differential equations Computational Methods for Integration Prem K. Kythe, Michael R. Schäferkotter, 2004-12-20 During the past 20 years there has been enormous productivity in theoretical as well as computational integration Some attempts have been made to find an optimal or best numerical method and related computer code to put to rest the problem of numerical integration but the research is continuously ongoing as this problem is still very much open ended The importance of numerical integration in so many areas of science and technology has made a practical up to date reference on this subject long overdue The Handbook of Computational Methods for Integration discusses quadrature rules for finite and infinite range integrals and their applications in differential and integral equations Fourier integrals and transforms Hartley transforms fast Fourier and Hartley transforms Laplace transforms and wavelets The practical applied perspective of this book makes it unique among the many theoretical books on numerical integration and quadrature It will be a welcomed addition to the libraries of applied mathematicians scientists and engineers in virtually every discipline Numerical Methods in Approximation Theory, Vol. 9 D. Braess, L.L. Schumaker, 2013-03-11 This book is the official proceedings of a conference on Numerical Methods in Approximation Theory which was held at the Mathematisches Forschungs institut in Oberwolfach during the week of November 24 30 1991 It contains refereed and edited papers by 20 of the 49 participants The book is dedicated to the memory of Prof Lothar Collatz who main tained a long and active interest in numerical approximation It is the ninth in a series of volumes published by Birkhiiuser resulting from conferences on the subject held at Oberwolfach and co organized by Prof Collatz We now briefly describe the contents of the book The paper of BASZEN SKI DELVOS and JESTER deals with blending using sine double series expan sions of functions defined on the unit square In addition to giving explicit error estimates for partial sums and for interpolating sine polynomials they also show that Boolean sums yield almost the same asymptotic error estimates as the conventional tensor product approach but with a reduced number of terms The paper of BEATSON and LIGHT discusses approximation by quasi interpolants which are sums of scaled translates of a one parameter family of functions They do not require reproduction of low degree polynomials but nevertheless are able to give error bounds and analyze quasi interpolation based on Gaussians and exponentials BINEV and JETTER deal with multivariate interpolation using shifts of a single basis function They treat both gridded data and scattered data As examples they consider box splines and certain radial basis functions Computational Methods for Algebraic Spline Surfaces Tor Dokken, Bert Jüttler, 2006-05-24 This volume contains revised papers that were presented at the international workshop entitled Computational Methods for Algebraic Spline Surfaces COMPASS which was held from September 29 to October 3 2003 at Schlo Weinberg Kefermarkt A tria The workshop was mainly devoted to approximate algebraic geometry and its plications The organizers wanted to emphasize the novel idea of approximate implicit zation that has strengthened the

existing link between CAD CAGD Computer Aided Geometric Design and classical algebraic geometry The existing methods for exact implicitization i e for conversion from the parametric to an implicit representation of a curve or surface require exact arithmetic and are too slow and too expensive for industrial use Thus the duality of an implicit representation and a parametric representation is only used for low degree algebraic surfaces such as planes spheres cylinders cones and toroidal surfaces On the other hand this duality is a very useful tool for veloping efficient algorithms Approximate implicitization makes this duality available for general curves and surfaces The traditional exact implicitization of parametric surfaces produce global rep sentations which are exact everywhere The surface patches used in CAD however are always defined within a small box only they are obtained for a bounded parameter domain typically a rectangle or in the case of trimmed surface patches a subset of a rectangle Consequently a globally exact representation is not really needed in practice

Numerical Methods for Delay Differential Equations Alfredo Bellen, Marino Zennaro, 2013-01-10 This unique book describes analyses and improves various approaches and techniques for the numerical solution of delay differential equations. It includes a list of available codes and also aids the reader in writing his or her own <a href="Computational methods for microbiome analysis">Computational methods for microbiome analysis</a>, volume 2 Setubal, Nikos Kyrpides, 2023-01-04

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