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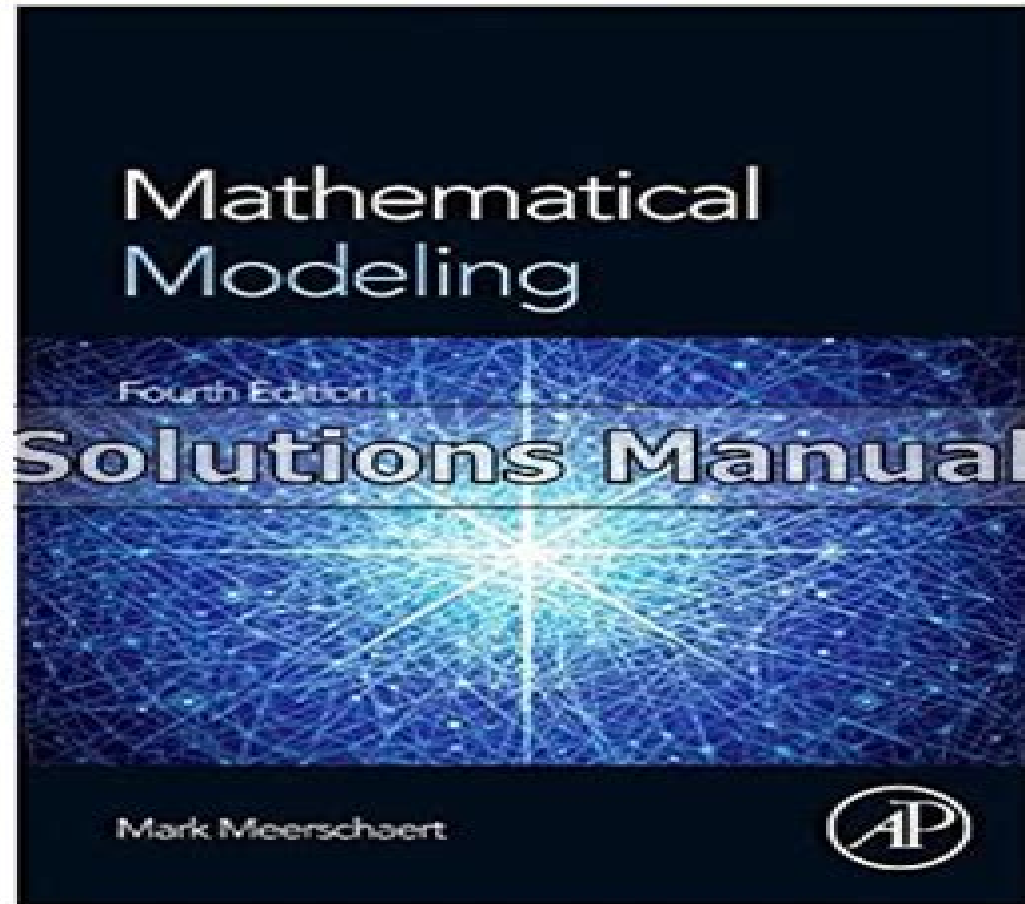
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Hemen Dutta

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Mathematical Modeling Mark M. Meerschaert,2007-06-18 Mathematical Modeling Third Edition is a general introduction to an increasingly crucial topic for today s mathematicians Unlike textbooks focused on one kind of mathematical model this book covers the broad spectrum of modeling problems from optimization to dynamical systems to stochastic processes Mathematical modeling is the link between mathematics and the rest of the world Meerschaert shows how to refine a question phrasing it in precise mathematical terms Then he encourages students to reverse the process translating the mathematical solution back into a comprehensible useful answer to the original question This textbook mirrors the process professionals must follow in solving complex problems Each chapter in this book is followed by a set of challenging exercises These exercises require significant effort on the part of the student as well as a certain amount of creativity Meerschaert did not invent the problems in this book they are real problems not designed to illustrate the use of any particular mathematical technique Meerschaert s emphasis on principles and general techniques offers students the mathematical background they need to model problems in a wide range of disciplines Increased support for instructors including MATLAB material New sections on time series analysis and diffusion models Additional problems with international focus such as whale and dolphin populations plus updated optimization problems **Mathematical Modeling** Mark Meerschaert,2013-01-28 The new edition of Mathematical Modeling the survey text of choice for mathematical modeling courses adds ample instructor support and online delivery for solutions manuals and software ancillaries From genetic engineering to hurricane prediction mathematical models guide much of the decision making in our society If the assumptions and methods underlying the modeling are flawed the outcome can be disastrously poor With mathematical modeling growing rapidly in so many scientific and technical disciplines Mathematical Modeling Fourth Edition provides a rigorous treatment of the subject The book explores a range of approaches including optimization models dynamic models and probability models Offers increased support for instructors including MATLAB material as well as other on line resources Features new sections on time series analysis and diffusion models Provides additional problems with international focus such as whale and dolphin populations plus updated optimization problems Mathematical Modeling and Computational Tools Somnath Bhattacharyya,Jitendra Kumar,Koeli Ghoshal,2020-04-20 This book features original research papers presented at the International Conference on Computational and Applied Mathematics held at the Indian Institute of Technology Kharagpur India during November 23 25 2018 This book covers various topics under applied mathematics ranging from modeling of fluid flow numerical techniques to physical problems electrokinetic transport phenomenon graph theory and optimization stochastic modelling and machine learning It introduces the mathematical modeling of complicated scientific problems discusses micro and nanoscale transport phenomena recent development in sophisticated numerical algorithms with applications and gives an in depth analysis of complicated real world problems With contributions from internationally acclaimed academic researchers and experienced

practitioners and covering interdisciplinary applications this book is a valuable resource for researchers and students in fields of mathematics statistics engineering and health care   Wavelet Solutions for Reaction–Diffusion Problems in Science and Engineering G. Hariharan,2019-09-17 The book focuses on how to implement discrete wavelet transform methods in order to solve problems of reaction diffusion equations and fractional order differential equations that arise when modelling real physical phenomena It explores the analytical and numerical approximate solutions obtained by wavelet methods for both classical and fractional order differential equations provides comprehensive information on the conceptual basis of wavelet theory and its applications and strikes a sensible balance between mathematical rigour and the practical applications of wavelet theory The book is divided into 11 chapters the first three of which are devoted to the mathematical foundations and basics of wavelet theory The remaining chapters provide wavelet based numerical methods for linear nonlinear and fractional reaction diffusion problems Given its scope and format the book is ideally suited as a text for undergraduate and graduate students of mathematics and engineering   Mathematical Modeling using Differential Equations, and Network Theory Ioannis Dassios,2020-06-23 This Special Issue collects the latest results on differential difference equations the mathematics of networks and their applications to engineering and physical phenomena It features nine high quality papers that were published with original research results The Special Issue brings together mathematicians with physicists engineers as well as other scientists   **Mathematical Modeling** Mark M. Meerschaert,1999 The second edition of this popular text offers a unique approach to mathematical modeling Meerschaert offers an inviting introduction and applies a problem solving methodology in the three major areas of optimization dynamical systems and stochastic processes This edition takes a practical approach toward the solution of a variety of real problems including docking two vehicles in space the growth rate of an infectious disease and wildlife management Rigorous mathematical techniques required for a reasonable solution are introduced as necessary   Computational Mathematics and Applications Dia Zeidan,Seshadev Padhi,Aliaa Burqan,Peer Ueberholz,2020-11-23 This book is a collection of invited and reviewed chapters on state of the art developments in interdisciplinary mathematics The book discusses recent developments in the fields of theoretical and applied mathematics covering areas of interest to mathematicians scientists engineers industrialists researchers faculty and students Readers will be exposed to topics chosen from a wide range of areas including differential equations integral reforms operational calculus numerical analysis fluid mechanics and computer science The aim of the book is to provide brief and reliably expressed research topics that will enable those new or not aware of mathematical sciences in this part of the world While the book has not been precisely planned to address any branch of mathematics it presents contributions of the relevant topics to do so The topics chosen for the book are those that we have found of significant interest to many researchers in the world These also are topics that are applicable in many fields of computational and applied mathematics This book constitutes the first attempt in Jordanian literature to scientifically consider the extensive need of research

development at the national and international levels with which mathematics deals The book grew not only from the international collaboration between the authors but rather from the long need for a research based book from different parts of the world for researchers and professionals working in computational and applied mathematics This is the modified version of the back cover content on the print book **Multimedia, Computer Graphics and Broadcasting** Dominik Slezak,William I. Grosky,Niki Pissinou,Timothy K. Shih,Tai-hoon Kim,Byeong-Ho Kang,2010-05-10 As future generation information technology FGIT becomes specialized and fr mented it is easy to lose sight that many topics in FGIT have common threads and because of this advances in one discipline may be transmitted to others Presentation of recent results obtained in different disciplines encourages this interchange for the advancement of FGIT as a whole Of particular interest are hybrid solutions that c bine ideas taken from multiple disciplines in order to achieve something more signi cant than the sum of the individual parts Through such hybrid philosophy a new principle can be discovered which has the propensity to propagate throughout mul faceted disciplines FGIT 2009 was the first mega conference that attempted to follow the above idea of hybridization in FGIT in a form of multiple events related to particular disciplines of IT conducted by separate scientific committees but coordinated in order to expose the most important contributions It included the following international conferences Advanced Software Engineering and Its Applications ASEA Bio Science and Bio Technology BSBT Control and Automation CA Database Theory and Application DTA D aster Recovery and Business Continuity DRBC published independently Future G eration Communication and Networking FGCN that was combined with Advanced Communication and Networking ACN Grid and Distributed Computing GDC M timedia Computer Graphics and Broadcasting MulGraB Security Technology SecTech Signal Processing Image Processing and Pattern Recognition SIP and and e Service Science and Technology UNESST *Mathematical Modelling* Hemen Dutta,2023-06-12 This volume is a collection of chapters that present several key principles and theories as well as their potential uses in the development of mathematical models in areas like waves thermodynamic electromagnetics fluid dynamics and catastrophes The techniques and methodologies used in this book on the other hand should have a long term impact and be applicable to a wide range of different topics of study and research Each chapter should also help readers in gaining a better knowledge of the underlying and connected concepts The companion volume Contemporary Mathematics Volume 787 is devoted to theory and application Non-Newtonian Fluids Boling Guo,Chunxiao Guo,Yaqing Liu,Qiaoxin Li,2018-10-08 This book provides an up to date overview of mathematical theories and research results in non Newtonian fluid dynamics Related mathematical models solutions as well as numerical experiments are discussed Fundamental theories and practical applications make it a handy reference for researchers and graduate students in mathematics physics and engineering Contents Non Newtonian fluids and their mathematical model Global solutions to the equations of non Newtonian fluids Global attractors of incompressible non Newtonian fluids Global attractors of modified Boussinesq approximation Inertial manifolds of incompressible non Newtonian

fluids The regularity of solutions and related problems Global attractors and time spatial chaos Non Newtonian generalized fluid and their applications   Research and Development in Intelligent Systems XXVI Richard Ellis,Miltos Petridis,2009-10-28 The most common document formalisation for text classi cation is the vector space model founded on the bag of words phrases representation The main advantage of the vector space model is that it can readily be employed by classi cation gorithms However the bag of words phrases representation is suited to capturing only word phrase frequency structural and semantic information is ignored It has been established that structural information plays an important role in classi cation accuracy 14 An alternative to the bag of words phrases representation is a graph based rep sentation which intuitively possesses much more expressive power However this representation introduces an additional level of complexity in that the calculation of the similarity between two graphs is signi cantly more computationally expensive than between two vectors see for example 16 Some work see for example 12 has been done on hybrid representations to capture both structural elements ing the graph model and signi cant features using the vector model However the computational resources required to process this hybrid model are still extensive   Learning with Fractional Orthogonal Kernel Classifiers in Support Vector Machines Jamal Amani Rad,Kourosh Parand,Snehashish Chakraverty,2023-03-18 This book contains select chapters on support vector algorithms from different perspectives including mathematical background properties of various kernel functions and several applications The main focus of this book is on orthogonal kernel functions and the properties of the classical kernel functions Chebyshev Legendre Gegenbauer and Jacobi are reviewed in some chapters Moreover the fractional form of these kernel functions is introduced in the same chapters and for ease of use for these kernel functions a tutorial on a Python package named ORSVM is presented The book also exhibits a variety of applications for support vector algorithms and in addition to the classification these algorithms along with the introduced kernel functions are utilized for solving ordinary partial integro and fractional differential equations On the other hand nowadays the real time and big data applications of support vector algorithms are growing Consequently the Compute Unified Device Architecture CUDA parallelizing the procedure of support vector algorithms based on orthogonal kernel functions is presented The book sheds light on how to use support vector algorithms based on orthogonal kernel functions in different situations and gives a significant perspective to all machine learning and scientific machine learning researchers all around the world to utilize fractional orthogonal kernel functions in their pattern recognition or scientific computing problems   Nonlinear Differential Equations in Physics Santanu Saha Ray,2019-12-28 This book discusses various novel analytical and numerical methods for solving partial and fractional differential equations Moreover it presents selected numerical methods for solving stochastic point kinetic equations in nuclear reactor dynamics by using Euler Maruyama and strong order Taylor numerical methods The book also shows how to arrive at new exact solutions to various fractional differential equations such as the time fractional Burgers Hopf equation the 3 1 dimensional time fractional Khokhlov Zabolotskaya Kuznetsov equation 3 1

dimensional time fractional KdV Khokhlov Zabolotskaya Kuznetsov equation fractional 2 1 dimensional Davey Stewartson equation and integrable Davey Stewartson type equation Many of the methods discussed are analytical numerical namely the modified decomposition method a new two step Adomian decomposition method new approach to the Adomian decomposition method modified homotopy analysis method with Fourier transform modified fractional reduced differential transform method MFRDTM coupled fractional reduced differential transform method CFRDTM optimal homotopy asymptotic method first integral method and a solution procedure based on Haar wavelets and the operational matrices with function approximation The book proposes for the first time a generalized order operational matrix of Haar wavelets as well as new techniques MFRDTM and CFRDTM for solving fractional differential equations Numerical methods used to solve stochastic point kinetic equations like the Wiener process Euler Maruyama and order 1 5 strong Taylor methods are also discussed

Fractional Order Analysis Hemen Dutta,Ahmet Ocak Akdemir,Abdon Atangana,2020-08-06 A guide to the new research in the field of fractional order analysis Fractional Order Analysis contains the most recent research findings in fractional order analysis and its applications The authors noted experts on the topic offer an examination of the theory methods applications and the modern tools and techniques in the field of fractional order analysis The information tools and applications presented can help develop mathematical methods and models with better accuracy Comprehensive in scope the book covers a range of topics including new fractional operators fractional derivatives fractional differential equations inequalities for different fractional derivatives and fractional integrals fractional modeling related to transmission of Malaria and dynamics of Zika virus with various fractional derivatives and more Designed to be an accessible text several useful relevant and connected topics can be found in one place which is crucial for an understanding of the research problems of an applied nature This book Contains recent development in fractional calculus Offers a balance of theory methods and applications Puts the focus on fractional analysis and its interdisciplinary applications such as fractional models for biological models Helps make research more relevant to real life applications Written for researchers professionals and practitioners Fractional Order Analysis offers a comprehensive resource to fractional analysis and its many applications as well as information on the newest research **Advanced Numerical Methods for Differential Equations** Harendra Singh,Jagdev Singh,Sunil Dutt Purohit,Devendra Kumar,2021-07-29 Mathematical models are used to convert real life problems using mathematical concepts and language These models are governed by differential equations whose solutions make it easy to understand real life problems and can be applied to engineering and science disciplines This book presents numerical methods for solving various mathematical models This book offers real life applications includes research problems on numerical treatment and shows how to develop the numerical methods for solving problems The book also covers theory and applications in engineering and science Engineers mathematicians scientists and researchers working on real life mathematical problems will find this book useful Current Problems in Applied Mathematics and Computer Science and Systems Anatoly

Alikhanov,Pavel Lyakhov,Irina Samoylenko,2023-06-05 This book is based on the best papers accepted for presentation during the International Conference on Actual Problems of Applied Mathematics and Computer Systems APAMCS 2022 Russia The book includes research materials on modern mathematical problems solutions in the field of scientific computing data analysis and modular computing The scope of numerical methods in scientific computing presents original research including mathematical models and software implementations related to the following topics numerical methods in scientific computing solving optimization problems methods for approximating functions etc The studies in data analysis and modular computing include contributions in the field of deep learning neural networks mathematical statistics machine learning methods residue number system and artificial intelligence Finally the book gives insights into the fundamental problems in mathematics education The book intends for readership specializing in the field of scientific computing parallel computing computer technology machine learning information security and mathematical education **Recent Developments in Theory and Applications of Fractional Order Systems** Mehmet Yavuz,Dharmendra Kumar Singh,Stuart Townley,2025-09-01 Recent Developments in Theory and Applications of Fractional Order Systems presents a rigorous and thorough analysis of various aspects of Fractional Calculus The book provides readers with a thorough understanding of fundamental concepts and methods of applied mathematics utilized in a variety of scientific and engineering disciplines The authors present each computational modeling concept with a definition methods theorems and observations followed by typical application problems and step by step solutions Each topic is covered in detail followed typically by several meticulously worked out examples and a problem set containing many additional related problems In addition the book discusses recent developments and the latest research on Fractional Calculus and its applications demonstrating important applications in Engineering Computer Science Management Social Science and the Humanities Provides readers with a thorough understanding of fundamental concepts and methods of applied mathematics utilized in a variety of scientific and engineering disciplines Presents a systematic introduction to most of the important special functions in Fractional Calculus that commonly arise in scientific and engineering practice Explores many salient computational modeling properties Analyzes theoretical and practical problems in Fractional Calculus in fields such as Engineering Computer Science Management Social Science and the Humanities **Basic Theory Of Fractional Differential Equations (Third Edition)** Yong Zhou,2023-10-06 This accessible monograph is devoted to a rapidly developing area on the research of qualitative theory of fractional ordinary differential equations and evolution equations It is self contained and unified in presentation and provides the readers the necessary background material required to go further into the subject and explore the rich research literature The tools used include many classical and modern nonlinear analysis methods such as fixed point theory measure of noncompactness method topological degree method Picard operators technique critical point theory and semigroups theory This book is based on the research work done so far by the author and other experts and contains comprehensive up to date materials on the

topic In this third edition four new topics have been added Hilfer fractional evolution equations and infinite interval problems oscillations and nonoscillations fractional Hamiltonian systems fractional Rayleigh Stokes equations and wave equations The bibliography has also been updated and expanded This book is useful to researchers graduate or PhD students dealing with fractional calculus and applied analysis differential equations and related areas of research **Advanced Mathematical Methods** Francesco Mainardi,Andrea Giusti,2020-02-05 The many technical and computational problems that appear to be constantly emerging in various branches of physics and engineering beg for a more detailed understanding of the fundamental mathematics that serves as the cornerstone of our way of understanding natural phenomena The purpose of this Special Issue was to establish a brief collection of carefully selected articles authored by promising young scientists and the world s leading experts in pure and applied mathematics highlighting the state of the art of the various research lines focusing on the study of analytical and numerical mathematical methods for pure and applied sciences **Beyond The Triangle: Brownian Motion, Ito Calculus, And Fokker-planck Equation - Fractional Generalizations** Sabir Umarov,Marjorie Hahn,Kei Kobayashi,2018-02-13 The book is devoted to the fundamental relationship between three objects a stochastic process stochastic differential equations driven by that process and their associated Fokker Planck Kolmogorov equations This book discusses wide fractional generalizations of this fundamental triple relationship where the driving process represents a time changed stochastic process the Fokker Planck Kolmogorov equation involves time fractional order derivatives and spatial pseudo differential operators and the associated stochastic differential equation describes the stochastic behavior of the solution process It contains recent results obtained in this direction This book is important since the latest developments in the field including the role of driving processes and their scaling limits the forms of corresponding stochastic differential equations and associated FPK equations are systematically presented Examples and important applications to various scientific engineering and economics problems make the book attractive for all interested researchers educators and graduate students

The Top Books of the Year Mathematical Modeling Meerschaert Solutions The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous captivating novels captivating the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the fascinating narratives that have charmed audiences this year. Mathematical Modeling Meerschaert Solutions : Colleen Hoovers "It Ends with Us" This poignant tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover expertly weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can triumph. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : Delia Owens "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens weaves a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These bestselling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of engaging stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a brilliant and gripping novel that will keep you wondering until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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