

Handbook of Solitons

*Research, Technology
and
Applications*

S. P. Lang
Salim H. Bedore
Editors

NOVA

Handbook Of Solitons Research Technology And

Yicheng Fang



Handbook Of Solitons Research Technology And:

Handbook of Solitons S. P. Lang, 2009 **Solitons** Boling Guo, Xiao-Feng Pang, Yu-Feng Wang, Nan Liu, 2018-03-19

This book provides an up to date overview of mathematical theories and research results on solitons presenting related mathematical methods and applications as well as numerical experiments Different types of soliton equations are covered along with their dynamical behaviors and applications from physics making the book an essential reference for researchers and graduate students in applied mathematics and physics Contents Introduction Inverse scattering transform Asymptotic behavior to initial value problems for some integrable evolution nonlinear equations Interaction of solitons and its asymptotic properties Hirota method B cklund transformations and the infinitely many conservation laws Multi dimensional solitons and their stability Numerical computation methods for some nonlinear evolution equations The geometric theory of solitons Global existence and blow up for the nonlinear evolution equations The soliton movements of elementary particles in nonlinear quantum field The theory of soliton movement of superconductive features The soliton movements in condensed state systemsontents **Asymptotic Perturbation Methods** Attilio Maccari, 2023-01-10 Asymptotic Perturbation Methods Cohesive overview of powerful mathematical methods to solve differential equations in physics Asymptotic Perturbation Methods for Nonlinear Differential Equations in Physics addresses nonlinearity in various fields of physics from the vantage point of its mathematical description in the form of nonlinear partial differential equations and presents a unified view on nonlinear systems in physics by providing a common framework to obtain approximate solutions to the respective nonlinear partial differential equations based on the asymptotic perturbation method Aside from its complete coverage of a complicated topic a noteworthy feature of the book is the emphasis on applications There are several examples included throughout the text and crucially the scientific background is explained at an elementary level and closely integrated with the mathematical theory to enable seamless reader comprehension To fully understand the concepts within this book the prerequisites are multivariable calculus and introductory physics Written by a highly qualified author with significant accomplishments in the field Asymptotic Perturbation Methods for Nonlinear Differential Equations in Physics covers sample topics such as Application of the various flavors of the asymptotic perturbation method such as the Maccari method to the governing equations of nonlinear system Nonlinear oscillators limit cycles and their bifurcations iterated nonlinear maps continuous systems and nonlinear partial differential equations NPDEs Nonlinear systems such as the van der Pol oscillator with advanced coverage of plasma physics quantum mechanics elementary particle physics cosmology and chaotic systems Infinite period bifurcation in the nonlinear Schrodinger equation and fractal and chaotic solutions in NPDEs Asymptotic Perturbation Methods for Nonlinear Differential Equations in Physics is ideal for an introductory course at the senior or first year graduate level It is also a highly valuable reference for any professional scientist who does not possess deep knowledge about nonlinear physics Handbook of Laser Technology and Applications Chunlei Guo, Subhash Chandra

Singh,2021-06-23 This comprehensive handbook gives a fully updated guide to lasers and laser technologies including the complete range of their technical applications The first volume outlines the fundamental components of lasers their properties and working principles Key Features Offers a complete update of the original bestselling work including many brand new chapters Deepens the introduction to fundamentals from laser design and fabrication to host matrices for solid state lasers energy level diagrams hosting materials dopant energy levels and lasers based on nonlinear effects Covers new laser types including quantum cascade lasers silicon based lasers titanium sapphire lasers terahertz lasers bismuth doped fiber lasers and diode pumped alkali lasers Discusses the latest applications e g lasers in microscopy high speed imaging attosecond metrology 3D printing optical atomic clocks time resolved spectroscopy polarization and profile measurements pulse measurements and laser induced fluorescence detection Adds new sections on laser materials processing laser spectroscopy lasers in imaging lasers in environmental sciences and lasers in communications This handbook is the ideal companion for scientists engineers and students working with lasers including those in optics electrical engineering physics chemistry biomedicine and other relevant areas **The Mystery of Ball Lightning Revealed** Vladimir

Torchigin,2024-10-28 In this book the consequences of a perfectly new natural phenomenon associated with the existence of self confined circulating light which is responsible for the paradoxical behavior and anomalies of ball lightning are considered It is shown that similar phenomena can exist in the microworld which makes it possible to explain the finite lifetime of microworld objects their wave properties mutual attraction and the possibility of energy exchange between nuclei without overcoming the Coulomb barrier The latter possibility allows the extraction of nuclear energy using circulating light Several options for nuclear power plants are given where nuclear fuel is ordinary water The book is based on over 80 scientific articles published in leading international scientific journals in physics and optics *The Handbook of Photonics*

Mool C. Gupta,John Ballato,2018-10-03 Reflecting changes in the field in the ten years since the publication of the first edition The Handbook of Photonics Second Edition explores recent advances that have affected this technology In this new updated second edition editor Mool Gupta is joined by John Ballato strengthening the handbook with their combined knowledge and the continued contributions of world class researchers New in the Second Edition Information on optical fiber technology and the economic impact of photonics Coverage of emerging technologies in nanotechnology Sections on optical amplifiers and polymeric optical materials The book covers photonics materials devices and systems respectively An introductory chapter new to this edition provides an overview of photonics technology innovation and economic development Resting firmly on the foundation set by the first edition this new edition continues to serve as a source for introductory material and a collection of published data for research and training in this field making it the reference of first resort

Handbook Of Machine Learning - Volume 2: Optimization And Decision Making Tshilidzi Marwala,Collins Achepsah Leke,2019-11-21 Building on this volume on Optimization and Decision Making covers a range of algorithms and their

applications Like the first volume it provides a starting point for machine learning enthusiasts as a comprehensive guide on classical optimization methods It also provides an in depth overview on how artificial intelligence can be used to define disprove or validate economic modeling and decision making concepts **Willing's Press Guide and Advertisers' Directory and Handbook** ,1997

A Practical Guide For Studying Chua's Circuits Recai Kilic,2010-03-12 Autonomous and nonautonomous Chua s circuits are of special significance in the study of chaotic system modeling chaos based science and engineering applications Since hardware and software based design and implementation approaches can be applied to Chua s circuits these circuits are also excellent educative models for studying and experimenting nonlinear dynamics and chaos This book not only presents a collection of the author s published papers on design simulation and implementation of Chua s circuits it also provides a systematic approach to practising chaotic dynamics **Willing's Press Guide** ,1997 A guide to the press of the United Kingdom and to the principal publications of Europe Australia the Far East Gulf States and the U S A

Developments in Polyacetylene - Nanopolyacetylene V.M. Kobryanskii,2000 This review discusses the preparation of highly ordered polyacetylene blends and compares forms of polyacetylene obtained by different methodsand includes an analysis of the formation of defects in polyacetylene during growth of the polyene chain and cis trans isomerisation The mechanism of acetylene polymerisation with rhenium catalysts and the reactivity of highly ordered polyacetylene blends to oxidation and doping are also discussed An additional indexed section containing several hundred abstracts from the Rapra Polymer Library database gives useful references for further reading Solitons Mohamed Atef Helal,2022-11-12 This newly updated volume of the Encyclopedia of Complexity and Systems Science ECSS presents several mathematical models that describe this physical phenomenon including the famous non linear equation Korteweg de Vries KdV that represents the canonical form of solitons Also there exists a class of nonlinear partial differential equations that led to solitons e g Kadomtsev Petviashvili KP Klein Gordon KG Sine Gordon SG Non Linear Schr dinger NLS Korteweg de Vries Burger s KdVB etc Different linear mathematical methods can be used to solve these models analytically such as the Inverse Scattering Transformation IST Adomian Decomposition Method Variational Iteration Method VIM Homotopy Analysis Method HAM and Homotopy Perturbation Method HPM Other non analytic methods use the computational techniques available in such popular mathematical packages as Mathematica Maple and MATLAB The main purpose of this volume is to provide physicists engineers and their students with the proper methods and tools to solve the soliton equations and to discover the new possibilities of using solitons in multi disciplinary areas ranging from telecommunications to biology cosmology and oceanographic studies **The Informatics Handbook** S.A. Fist,2012-12-06 This is not a dictionary and nor is it an encyclopedia It is a reference and compendium of useful information about the converging worlds of computers communications telecommunications and broadcasting You could refer to it as a guide for the Information Super Highway but this would be pretentious It aims to cover most of the more important terms and concepts in the developing discipline of

Informatics which in my definition includes the major converging technologies and the associated social and cultural issues Unlike a dictionary this handbook makes no attempt to be prescriptive in its definitions Many of the words we use today in computing and communications only vaguely reflect their originations And with such rapid change older terms are often taken twisted inverted and mangled to the point where any attempt by me to lay down laws of meaning would be meaningless The information here is descriptive I am concerned with usage only This book therefore contains keywords and explanations which have been culled from the current literature from technical magazines newspapers the Internet forums etc This is the living language as it is being used today not a historical artifact of 1950s computer science

Glimpses of Soliton Theory

Alex Kasman, 2023-03-30 This book challenges and intrigues from beginning to end It would be a treat to use for a capstone course or senior seminar William J Satzer MAA Reviews on Glimpses of Soliton Theory First Edition Solitons are nonlinear waves which behave like interacting particles When first proposed in the 19th century leading mathematical physicists denied that such a thing could exist Now they are regularly observed in nature shedding light on phenomena like rogue waves and DNA transcription Solitons of light are even used by engineers for data transmission and optical switches Furthermore unlike most nonlinear partial differential equations soliton equations have the remarkable property of being exactly solvable Explicit solutions to those equations provide a rare window into what is possible in the realm of nonlinearity Glimpses of Soliton Theory reveals the hidden connections discovered over the last half century that explain the existence of these mysterious mathematical objects It aims to convince the reader that like the mirrors and hidden pockets used by magicians the underlying algebro geometric structure of soliton equations provides an elegant explanation of something seemingly miraculous Assuming only multivariable calculus and linear algebra the book introduces the reader to the KdV Equation and its multisoliton solutions elliptic curves and Weierstrass wp functions the algebra of differential operators Lax Pairs and their use in discovering other soliton equations wedge products and decomposability the KP Hierarchy and Sato's theory relating the Bilinear KP Equation to the geometry of Grassmannians Notable features of the book include careful selection of topics and detailed explanations to make the subject accessible to undergraduates numerous worked examples and thought provoking exercises footnotes and lists of suggested readings to guide the interested reader to more information and use of Mathematica to facilitate computation and animate solutions The second edition refines the exposition in every chapter adds more homework exercises and projects updates references and includes new examples involving non commutative integrable systems Moreover the chapter on KdV multisolitons has been greatly expanded with new theorems providing a thorough analysis of their behavior and decomposition

Innovative Computational Intelligence: A Rough Guide to 134 Clever Algorithms

Bo Xing, Wen-Jing Gao, 2013-12-13 The first notable feature of this book is its innovation Computational intelligence CI a fast evolving area is currently attracting lots of researchers attention in dealing with many complex problems At present there are quite a lot competing books existing in the market Nevertheless the present book is

markedly different from the existing books in that it presents new paradigms of CI that have rarely mentioned before as opposed to the traditional CI techniques or methodologies employed in other books During the past decade a number of new CI algorithms are proposed Unfortunately they spread in a number of unrelated publishing directions which may hamper the use of such published resources These provide us with motivation to analyze the existing research for categorizing and synthesizing it in a meaningful manner The mission of this book is really important since those algorithms are going to be a new revolution in computer science We hope it will stimulate the readers to make novel contributions or even start a new paradigm based on nature phenomena Although structured as a textbook the book s straightforward self contained style will also appeal to a wide audience of professionals researchers and independent learners We believe that the book will be instrumental in initiating an integrated approach to complex problems by allowing cross fertilization of design principles from different design philosophies The second feature of this book is its comprehensiveness Through an extensive literature research there are 134 innovative CI algorithms covered in this book

Energy Research Abstracts ,1979 **NASA SP-7500** United States. National Aeronautics and Space Administration,1982 Quantum Inspired Meta-heuristics for Image Analysis Sandip Dey,Siddhartha Bhattacharyya,Ujjwal Maulik,2019-05-29 Introduces quantum inspired techniques for image analysis for pure and true gray scale color images in a single multi objective environment This book will entice readers to design efficient meta heuristics for image analysis in the quantum domain It introduces them to the essence of quantum computing paradigm its features and properties and elaborates on the fundamentals of different meta heuristics and their application to image analysis As a result it will pave the way for designing and developing quantum computing inspired meta heuristics to be applied to image analysis Quantum Inspired Meta heuristics for Image Analysis begins with a brief summary on image segmentation quantum computing and optimization It also highlights a few relevant applications of the quantum based computing algorithms meta heuristics approach and several thresholding algorithms in vogue Next it discusses a review of image analysis before moving on to an overview of six popular meta heuristics and their algorithms and pseudo codes Subsequent chapters look at quantum inspired meta heuristics for bi level and gray scale multi level image thresholding quantum behaved meta heuristics for true color multi level image thresholding and quantum inspired multi objective algorithms for gray scale multi level image thresholding Each chapter concludes with a summary and sample questions Provides in depth analysis of quantum mechanical principles Offers comprehensive review of image analysis Analyzes different state of the art image thresholding approaches Detailed current popular standard meta heuristics in use today Guides readers step by step in the build up of quantum inspired meta heuristics Includes a plethora of real life case studies and applications Features statistical test analysis of the performances of the quantum inspired meta heuristics vis vis their conventional counterparts Quantum Inspired Meta heuristics for Image Analysis is an excellent source of information for anyone working with or learning quantum inspired meta heuristics for image analysis

Proceedings of the

International Workshop, Special Functions Charles F. Dunkl, Mourad Ismail, Roderick Wong, 2000 Special functions and q series are currently very active areas of research which overlap with many other areas of mathematics such as representation theory classical and quantum groups affine Lie algebras number theory harmonic analysis and mathematical physics This book presents the state of the art of the subject and its applications **The British National Bibliography** Arthur James Wells, 2002

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