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Discrete and Continuous Nonlinear Schrödinger Systems

M. J. Ablowitz, B. Prinari and A. D. Trubatch



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Discrete And Continuous Nonlinear Schrödinger Systems

Lauren Gardner



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Methods of Spectral Analysis in Mathematical Physics Jan Janas, Pavel Kurasov, A. Laptev, Sergei Naboko, Günter Stolz, 2008-12-16 The volume contains the proceedings of the OTAMP 2006 Operator Theory Analysis and Mathematical Physics conference held at Lund University in June 2006 The conference was devoted to the methods of analysis and operator theory in modern mathematical physics The following special sessions were organized Spectral analysis of Schrödinger operators Jacobi and CMV matrices and orthogonal polynomials Quasi periodic and random Schrödinger operators Quantum graphs

Integrable Hamiltonian Hierarchies Vladimir Gerdjikov, Gaetano Vilasi, Alexandar Borisov Yanovski, 2008-12-02 This book presents a detailed derivation of the spectral properties of the Recursion Operators allowing one to derive all the fundamental properties of the soliton equations and to study their hierarchies

Parity-time Symmetry and Its Applications Demetrios Christodoulides, Jianke Yang, 2018-11-28 This book offers a comprehensive review of the state of the art theoretical and experimental advances in linear and nonlinear parity time symmetric systems in various physical disciplines and surveys the emerging applications of parity time PT symmetry PT symmetry originates from quantum mechanics where if the Schrödinger operator satisfies the PT symmetry then its spectrum can be all real This concept was later introduced into optics Bose Einstein condensates metamaterials electric circuits acoustics mechanical systems and many other fields where a judicious balancing of gain and loss constitutes a PT symmetric system Even though these systems are dissipative they

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Rogue Waves Boling Guo,Lixin Tian,Zhenya Yan,Liming Ling,Yu-Feng Wang,2017-06-26 This book gives an overview of the theoretical research on rogue waves and discusses solutions to rogue wave formation via the Darboux and bilinear transformations algebro geometric reduction and inverse scattering and similarity transformations Studies on nonlinear optics are included making the book a comprehensive reference for researchers in applied mathematics optical physics geophysics and ocean engineering Contents The Research Process for Rogue Waves Construction of Rogue Wave Solution by the Generalized Darboux Transformation Construction of Rogue Wave Solution by Hirota Bilinear Method Algebro geometric Approach and Inverse Scattering Method The Rogue Wave Solution and Parameters Managing in Nonautonomous Physical Model

Artificial Intelligence and Complex Dynamical Systems Giorgos Tsironis,2025-03-13 This book serves as a comprehensive introduction to nonlinear complex systems through the application of machine learning methods Artificial intelligence AI has affected the foundations of scientific discovery and can therefore lend itself to developing a better understanding of the unpredictable nature of complex dynamical systems and to predict their future evolution Utilizing Python code this book teaches and applies machine learning to topics such as chaotic dynamics and time series analysis solitons breathers chimeras nonlinear localization biomolecular dynamics and wave propagation in the heart The consistent integration of methods and models allow for readers to develop a necessary intuition on how to handle complexity through AI This textbook contains a wealth of expository material code and example problems to support and organize academic coursework allowing the technical nature of these areas of study to become highly accessible Requiring only a basic background in mathematics and coding in Python this book is an essential text for a wide array of advanced undergraduate or graduate students in the applied sciences interested in complex systems through the lens of machine learning

Dynamical Systems and Differential Equations Shouchuan Hu,Xin Lu,Weiqing Xie,2005

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Nonlinear and Modern Mathematical Physics Wen Xiu Ma,Xing-biao Hu,Qingping Liu,2010-03-26 The volume is very beneficial to both starting and experienced researchers working in the field of integrable nonlinear equations soliton theory and nonlinear waves It will be an excellent reference book for graduate students majoring in mathematical physics and engineering sciences This volume covers a broad range of current interesting topics in nonlinear and modern mathematical physics and reviews recent developments in integrable systems soliton theory and nonlinear dynamics The book is suitable for both starting and experienced researchers working in nonlinear sciences and it is a good reference for students of mathematical physical and engineering sciences

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American Mathematical Society, 2006 **Boundary Value Problems for Discrete and Continuous Nonlinear Schrödinger Equations** □ Anh Minh Bui, 2012 It is well known that the Fourier transform can be used to solve initial value problems IVPs for linear partial differential equations PDEs It is also well known that a special class of nonlinear PDEs exists for which a nonlinear analogue of this technique exists called the inverse scattering transform IST Equations of this type usually called integrable systems exhibit a surprisingly rich and beautiful mathematical structure A large body of knowledge has been accumulated on these systems over the last forty years In particular the solution of IVPs for integrable nonlinear PDEs in one spatial and one temporal dimension was developed in the 1970 s under the assumption of rapidly decaying initial conditions at infinity hereafter referred to as zero boundary conditions ZBCs On the other hand IVPs in which the initial condition satisfies non zero boundary conditions NZBCs at infinity are much less well characterized So are boundary value problems BVPs In particular BVPs for integrable nonlinear PDEs can only be linearized for a special kind of boundary conditions BCs such BCs are then called linearizable Both of these kinds of problems namely IVPs with NZBCs and BVPs are still the object of active research This thesis is devoted to both kinds of problems Specifically the thesis contains the following original contributions I In Chapter 3 we revisit various problems for the focusing nonlinear Schrödinger NLS equation with ZBCs at infinity Explicitly we present a detailed discussion of i double poles in the scattering problem within the framework of the Riemann Hilbert formalism ii BVPs on the half line with linearizable BCs at the origin including self symmetric eigenvalues and the reflection induced position shift II In Chapter 4 we develop a method to solve BVPs for the Ablowitz Ladik system on the natural numbers with linearizable BCs at the origin We do so by constructing a suitable Bäcklund transformation Importantly this method allows us to deal efficiently with self symmetric eigenvalues As a result we completely classify the solutions to the BVP of the AL system with a linearizable BC at the origin III In Chapter 5 we develop a method to solve BVPs for the defocusing NLS equation on the half line with NZBCs at infinity and linearizable BCs at the origin As with the Ablowitz Ladik system we do so by constructing a suitable Bäcklund transformation and we use it to completely characterize the BVP including the self symmetric eigenvalues IV In Chapter 6 we provide a detailed comparison of two different approaches to the IST for the defocusing vector NLS VNLS equation with NZBCs at infinity After briefly reviewing the standard IST approach developed in 65 for the two component VNLS equation and the new approach to IST used in 66 for the multi component VNLS equation we show how the new approach relates to the standard one for both the scalar NLS equation and the two component VNLS equation These results serve both to obtain a better understanding on the new approach and as a preparatory step to obtain explicit soliton solutions in the multi component case *Mathematical Reviews*, 2006 **Theoretical and Mathematical Physics**, 2005 **Physical Review**, 1999-05 Publishes papers that report results of research in statistical physics plasmas fluids and related interdisciplinary topics There are sections on 1 methods of statistical physics 2 classical fluids 3 liquid crystals 4 diffusion limited aggregation and dendritic growth 5

biological physics 6 plasma physics 7 physics of beams 8 classical physics including nonlinear media and 9 computational physics **Nonlinear Wave Propagation** Mark J. Ablowitz, 2003 **Nonlinearity** , 2009-10 **Surveys in Combinatorics** , 2007 *Journal of the Physical Society of Japan* , 2017 SUT Journal of Mathematics , 2000

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