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Solitons in Molecular Systems

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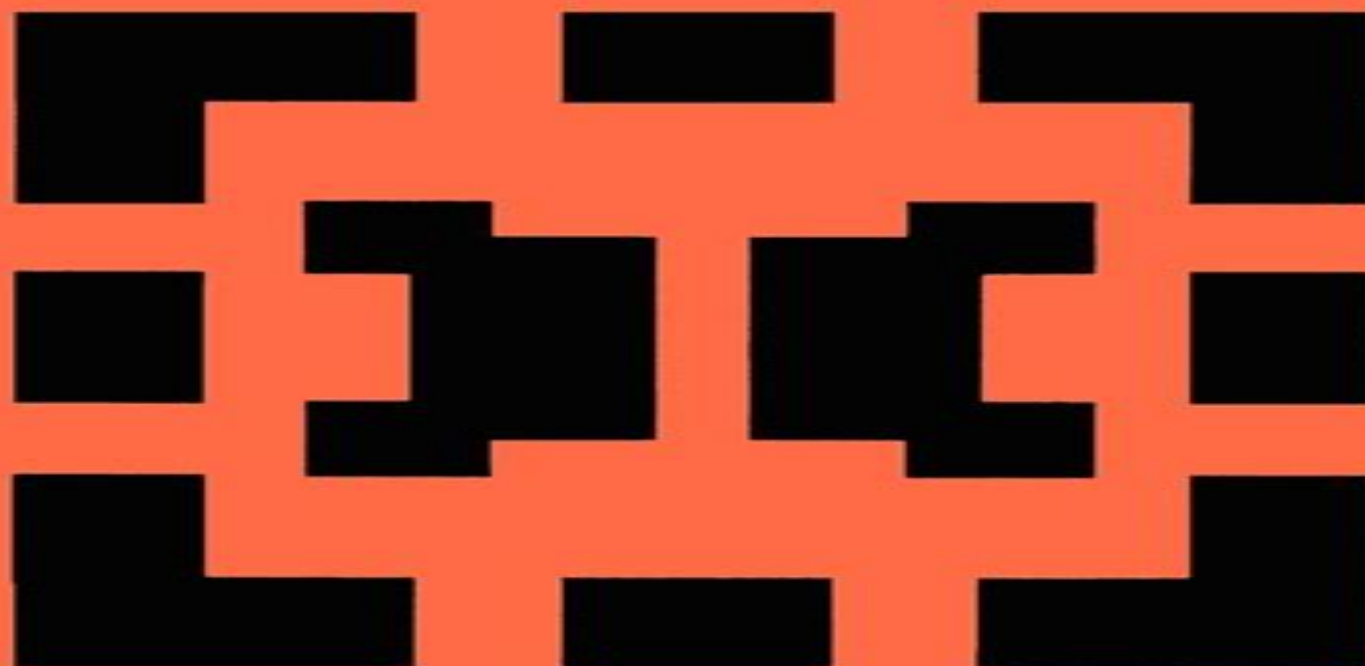
Solitons In Molecular Systems

Xiao-Feng Pang,Yuan-Ping Feng

Solitons In Molecular Systems:

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Murders Growing specialization and diversification have brought a host of mono graphs and textbooks on increasingly topics However the tree of knowledge of mathematics and related fields does not grow only by putting forth new branches It also happens quite often in fact that branches which were thought to be completely disparate are suddenly seen to be related Further the kind and level of sophistication of mathematics applied in various sciences has changed drastically in recent years measure theory is used non trivially in regional and theoretical economics algebraic geometry interacts with physics the Minkowsky lemma coding theory and the structure of water meet one another in packing and covering theory quantum fields crystal defects and mathematical pro gramming profit from homotopy theory Lie algebras are relevant to filtering and prediction and electric engineering can use Stein spaces And in addition to this there are such new emerging subdisciplines as complete integrable systems chaos synergetics and large scale order which are almost impossible to fit into the existing classifica tion schemes The draw upon widely different sections of mathematics   Synergetics of Molecular Systems Lev N. Lupichev,Alexander V. Savin,Vasiliy N. Kadantsev,2014-08-19 Synergetics is the quantitative study of multicomponent systems that exhibit nonlinear dynamics and cooperativity This book specifically considers basic models of the nonlinear dynamics of molecular systems and discusses relevant applications in biological physics and the polymer sciences Emphasis is placed on specific solutions to the dynamical equations that correspond to the coherent formation of spatial temporal structures such as solitons kinks and breathers in particular The emergence of these patterns in molecular structures provides a variety of information on their structural properties and plays a significant part in energy transfer processes topological defects dislocations and related structure transitions Real media in which solitons take the form of solitary waves are also considered In this context the formation of nonlinear waves in a continuous medium described by nonlinear equations is associated with spontaneous breaking of the local symmetry of the homogeneous system which produces a range of interesting phenomena A particular feature of this text is its combination of analytic and computational strategies to tackle difficult nonlinear problems at the molecular level of matter   Solitons in Macromolecular Systems Leonid Isaakovich Manevich,V. V. Simmons,2008 This book addresses the issue of non linear problems that have dominated the forefront of physics To analyse these problems it is necessary to develop mathematical methods to match new concepts In this connection for the first time in a long time the same key notions have attracted the attention of physicists and mathematicians This book discusses how the role of such excitations in essentially non linear systems is similar to that of harmonic oscillations and waves in linear physical models   **Solitons** S.E. Trullinger,V.E. Zakharov,V.L. Pokrovsky,2012-12-02 In the twenty years since Zabusky and Kruskal coined the term soliton this concept changed the outlook on certain types of nonlinear phenomena and found its way into all branches of physics The present volume deals with a great variety of applications of the new concept in condensed matter physics which is particularly reached in experimentally observable occurrences The presentation is not centred around the mathematical aspects the emphasis is on the physical nature of the nonlinear

phenomena occurring in particular situations With its emphasis on concrete mostly experimentally verifiable cases Solitons constitutes a very readable and instructive introduction to the subject as well as an up to date account of current developments in a field of research reaching maturity   *Soliton Theory and Its Applications* Chaohao Gu,2013-03-14 Soliton theory is an important branch of applied mathematics and mathematical physics An active and productive field of research it has important applications in fluid mechanics nonlinear optics classical and quantum fields theories etc This book presents a broad view of soliton theory It gives an expository survey of the most basic ideas and methods such as physical background inverse scattering Backl nd transformations finite dimensional completely integrable systems symmetry Kac moody algebra solitons and differential geometry numerical analysis for nonlinear waves and gravitational solitons Besides the essential points of the theory several applications are sketched and some recent developments partly by the authors and their collaborators are presented   *Davydov's Soliton Revisited* Peter L. Christiansen,Alwyn C. Scott,2013-11-11 Proceedings of a NATO ARW held in Thisted Denmark July 30 August 5 1989   **Perspectives of Nonlinear Dynamics: Volume 2** E. Atlee Jackson,1989 The dynamics of physical chemical biological or fluid systems generally must be described by nonlinear models whose detailed mathematical solutions are not obtainable To understand some aspects of such dynamics various complementary methods and viewpoints are of crucial importance The presentation and style is intended to stimulate the reader s imagination to apply these methods to a host of problems and situations   **Without Bounds: A Scientific Canvas of Nonlinearity and Complex Dynamics** Ramon G. Rubio,Yuri S. Ryazantsev,Victor M Starov,Guo-Xiang Huang,Alexander P Chetverikov,Paolo Arena,Alex A. Nepomnyashchy,Alberto Ferrus,Eugene G. Morozov,2013-05-30 Bringing together over fifty contributions on all aspects of nonlinear and complex dynamics this impressive topical collection is both a scientific and personal tribute on the occasion of his 70th birthday by many outstanding colleagues in the broad fields of research pursued by Prof Manuel G Velarde The topics selected reflect the research areas covered by the famous Instituto Pluridisciplinar at the Universidad Complutense of Madrid which he co founded over two decades ago and include fluid physics and related nonlinear phenomena at interfaces and in other geometries wetting and spreading dynamics geophysical and astrophysical flows and novel aspects of electronic transport in anharmonic lattices as well as topics in neurodynamics and robotics

   Quodons in Mica Juan F. R. Archilla,Noé Jiménez,Victor J. Sánchez-Morcillo,Luis M. García-Raffi,2015-07-31 This book presents the current knowledge about nonlinear localized travelling excitations in crystals Excitations can be vibrational electronic magnetic or of many other types in many different types of crystals as silicates semiconductors and metals The book is dedicated to the British scientist FM Russell recently turned 80 He found 50 years ago that a mineral mica muscovite was able to record elementary charged particles and much later that also some kind of localized excitations he called them quodons was also recorded The tracks therefore provide a striking experimental evidence of quodons existence The first chapter by him presents the state of knowledge in this topic It is followed by about 18 chapters from world leaders in the

field reviewing different aspects materials and methods including experiments molecular dynamics and theory and also presenting the latest results The last part includes a personal narration of FM Russell of the deciphering of the marks in mica It provides a unique way to present the science in an accessible way and also illustrates the process of discovery in a scientist s mind *Nonlinear Waves and Solitons on Contours and Closed Surfaces* Andrei Ludu,2012-01-14 This volume is an introduction to nonlinear waves and soliton theory in the special environment of compact spaces such a closed curves and surfaces and other domain contours It assumes familiarity with basic soliton theory and nonlinear dynamical systems The first part of the book introduces the mathematical concept required for treating the manifolds considered providing relevant notions from topology and differential geometry An introduction to the theory of motion of curves and surfaces as part of the emerging field of contour dynamics is given The second and third parts discuss the modeling of various physical solitons on compact systems such as filaments loops and drops made of almost incompressible materials thereby intersecting with a large number of physical disciplines from hydrodynamics to compact object astrophysics This book is intended for graduate students and researchers in mathematics physics and engineering This new edition has been thoroughly revised expanded and updated New Developments in Soliton Research L. V. Chen,2006 Since their discovery a mere thirty years ago solitons have been invoked to explain such diverse phenomena as The long lived giant red spot in the highly turbulent Jovian atmosphere The famous Fermi Pasta Ulam paradox wherein a nonlinearly coupled lattice of particles does not display the expected equipartition of energy among available modes It covers Ion acoustic waves in a plasma Energy storage and transfer in proteins via the Davydov soliton and The propagation of short laser pulses in optical fibres over long distances with negligible shape change This volume presents important research from around the globe **Ecosystems and Sustainable Development VIII** Y. Villacampa Esteve,C. A. Brebbia,2011 The biennial series of ECOSUD conferences originating from the work of the late Nobel laureate Ilya Prigogine challenges us to seeking to integrate thermodynamics ecology and economics into ecodynamics It is not only a platform to present novel research related to ecological problems from all over the world but it also gives opportunities for new emergent ideas in science arising from the cross fertilization of different disciplines including mathematical models and eco informatics evolutionary thermodynamics and biodiversity structures in ecosystems modelling and landscapes to mention but a few This book contains papers presented at the the Eighth International Conference in the well established conference series on Ecosystems and Sustainable Development Conference topics include Greenhouse Gas Issues Ecosystems Modelling Mathematical and System Modelling Natural Resources Management Environmental Indicators Sustainability Studies Recovery of Damaged Areas Energy and the Environment Socio Economic Factors Soil Contamination Waste Management Water Resources Environmental Management and Modelling of alternative futures *Perspectives of Nonlinear Dynamics: Volume 1* E. Atlee Jackson,1989 The dynamics of physical chemical biological or fluid systems generally must be described by nonlinear models whose detailed

mathematical solutions are not obtainable To understand some aspects of such dynamics various complementary methods and viewpoints are of crucial importance In this book the perspectives generated by analytical topological and computational methods and interplays between them are developed in a variety of contexts This book is a comprehensive introduction to this field suited to a broad readership and reflecting a wide range of applications Some of the concepts considered are topological equivalence embeddings dimensions and fractals Poincar maps and map dynamics empirical computational sciences vis vis mathematics Ulam s synergetics Turing s instability and dissipative structures chaos dynamic entropies Lorenz and Rossler models predator prey and replicator models FPU and KAM phenomena solitons and nonsolitons coupled maps and pattern dynamics cellular automata   *Quantum Boundaries of Life* ,2020-11-19 Quantum Boundaries of Life Volume 82 in the Advances in Quantum Chemistry series presents current topics in this rapidly developing field that have emerged at the cross section of mathematics physics chemistry and biology Topics covered include Quantum Considerations of Neural Memory Functional Neural Electron Transport Plasmon polariton mechanism of the saltatory conduction in myelinated axons Quantum Field Theory Formulation of Brain Dynamics Nonequilibrium Multi Field Theory Formulation of Brain Dynamics Quantum Protein Folding Classical Quantum Interplay in Living Neural Tissue Function Quantum Effects in Life Dynamics Quantum transport and utilization of free energy in protein a helices and much more The book s message is simple Mystics prefer to put consciousness in the cosmos to avoid Darwinism If the seat of consciousness is found to evolve within all animals then we have a Darwinian understanding not only of the origin of life and species according to natural selection but also concerning consciousness and in particular life being quantum Darwinian Presents surveys of current topics in this rapidly developing field that has emerged at the cross section of the historically established areas of mathematics physics chemistry and biology Features detailed reviews written by leading international researchers

Nonlinear Waves in Elastic Crystals Gérard A. Maugin,1999 The mathematical modelling of changing structures in materials is of increasing importance to industry where applications of the theory are found in subjects as diverse as aerospace and medicine This book deals with aspects of the nonlinear dynamics of deformable ordered solids known as elastic crystals where the nonlinear effects combine or compete with each other Physical and mathematical models are discused and computational aspects are also included Different models are considered on discrete as well as continuum scales applying heat electricity or magnetism to the crystal structure and these are analysed using the equations of rational mechanics In this way the student is introduced to the important equations of nonlinear science that describe shock waves solitons and chaos and also the non exactly integrable systems or partial differential equations A large number of problems and examples are included many taken from recent research and involving both one dimensional and two dimensional problems as well as some coupled degress of freedom   International Review of Cytology ,1987-04-30 International Review of Cytology   **Methods of Inverse Problems in Physics** Dilip N. Ghosh Roy,1991-03-14 This interesting volume focuses

on the second of the two broad categories into which problems of physical sciences fall direct or forward and inverse or backward problems It emphasizes one dimensional problems because of their mathematical clarity The unique feature of the monograph is its rigorous presentation of inverse problems from quantum scattering to vibrational systems transmission lines and imaging sciences in a single volume It includes exhaustive discussions on spectral function inverse scattering integral equations of Gel fand Levitan and Marcenko Povzner Levitan and Levin transforms M ller wave operators and Krein s functionals S matrix and scattering data and inverse scattering transform for solving nonlinear evolution equations via inverse solving of a linear isospectral Schrodinger equation and multisoliton solutions of the K dV equation which are of special interest to quantum physicists and mathematicians The book also gives an exhaustive account of inverse problems in discrete systems including inverting a Jacobi and a Toeplitz matrix which can be applied to geophysics electrical engineering applied mechanics and mathematics A rigorous inverse problem for a continuous transmission line developed by Brown and Wilcox is included The book concludes with inverse problems in integral geometry specifically Radon s transform and its inversion which is of particular interest to imaging scientists This fascinating volume will interest anyone involved with quantum scattering theoretical physics linear and nonlinear optics geosciences mechanical biomedical and electrical engineering and imaging research   The Neurobiology of Pain Northern Neurobiology Group (Great Britain). Symposium,1984

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