

THE THEORY OF QUANTUM LIQUIDS

VOLUME I

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PHILIPPE NOZIÈRES

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Holographic Quantum Matter Sean A. Hartnoll, Andrew Lucas, Subir Sachdev, 2018-03-16 A comprehensive overview of holographic methods in quantum matter written by pioneers in the field This book written by pioneers in the field offers a comprehensive overview of holographic methods in quantum matter It covers influential developments in theoretical physics making the key concepts accessible to researchers and students in both high energy and condensed matter physics The book provides a unique combination of theoretical and historical context technical results extensive references to the literature and exercises It will give readers the ability to understand the important problems in the field both those that have been solved and those that remain unsolved and will enable them to engage directly with the current literature The book describes a particular interface between condensed matter physics gravitational physics and string and quantum field theory made possible by holographic duality The chapters cover such topics as the essential workings of the holographic correspondence strongly interacting quantum matter at a fixed commensurate density compressible quantum matter with a variable density transport in quantum matter the holographic description of symmetry broken phases and the relevance of the topics covered to experimental challenges in specific quantum materials Holographic Quantum Matter promises to be the definitive presentation of this material

Polariton Chemistry Joel Yuen-Zhou, Noel C. Giebink, Raphael F. Ribeiro, 2025-12-16 Understand the emerging field of polariton chemistry with this accessible introduction Polaritons are hybrid excitations formed when confined electromagnetic modes form strong couplings with dipole active transitions in a dielectric medium They have long been a fixture of research in inorganic semiconductor optics but have recently also been taken up as an object of study in molecular science where their prospective applications are many The tunability of their molecular properties and processes have given rise to an

interdisciplinary field of polariton chemistry with important potential ramifications for a huge range of fields Polariton Chemistry provides a pedagogical overview of this research subject in which optical cavities are used to control the physiochemical properties and dynamics of molecular systems The book emphasizes the interdisciplinary nature of this burgeoning field and the need for a shared language and set of fundamentals across many research disciplines With no existing rival in the current literature it is a must own for researchers in almost any of the physical sciences Polariton Chemistry readers will also find Analysis of prospective applications including long range excitation energy transfer enhanced charge conductivity and more Detailed discussion of topics including single molecule strong light matter coupling ultrastrong light matter coupling and many more Coverage of key theoretical and experimental techniques Polariton Chemistry is ideal for any scientist in the fields of physical chemistry materials science photonics quantum optics and engineering

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Classical Charged Particles Fritz Rohrlich, 2020-01-20 Widely discussed in the theory of classical point charges are the difficulties of divergent self energy self accelerating solutions and pre acceleration This book explains the theory in the context of quantum electrodynamics the neutral particle limit and coherence with neighboring theories

Hydrodynamic Fluctuations, Broken Symmetry, And Correlation Functions Dieter Forster, 2018-03-08 From the Preface The purpose of this book is to present and apply a language and to discuss methods which make it very convenient to exploit such analogies and which are uniquely suited to describe and explain non equilibrium phenomena in a rich variety of many particle systems the language of time correlation functions and linear response theory

Electrodynamics Of Particles And Plasmas Phillip C Clemmow, 2018-03-05 The classical electrodynamics of point charges has a long history There has arisen a new discipline now usually called plasma physics This book's aim is to present an account that would give the reader a firm theoretical grounding in the subject

Structural Stability And Morphogenesis Rene Thom, 2018-03-05 First Published in 2018 It is now some fifteen years since Structural Stability and Morphogenesis was first published in the French edition The purely mathematical theory of singularities of smooth maps has developed tremendously in that time however the main interest of this book lies not in its mathematics but in the methodological perspective opened up by Catastrophe Theory models

K-theory Michael Atiyah, 2018-03-05 These notes are based on the course of lectures I gave at Harvard in the fall of 1964 They constitute a self contained account of vector bundles and K theory assuming only the rudiments of point set topology and linear algebra One of the features of the treatment is that no use is made of ordinary homology or cohomology theory In fact rational cohomology is defined in terms of K theory The theory is taken as far as the solution of the Hopf invariant problem and a start is made on the J homomorphism In addition to the lecture notes proper two papers of mine published

since 1964 have been reproduced at the end The first dealing with operations is a natural supplement to the material in Chapter III It provides an alternative approach to operations which is less slick but more fundamental than the Grothendieck method of Chapter III and it relates operations and filtration Actually the lectures deal with compact spaces not cell complexes and so the skeleton filtration does not figure in the notes The second paper provides a new approach to K theory and so fills an obvious gap in the lecture notes Particles, Sources And Fields (volume Iii) Julian Schwinger,1970

CERN Courier European Organization for Nuclear Research,2000 This journal is devoted to the latest research on physics publishing articles on everything from elementary particle behavior to black holes and the history of the universe

Subject Guide to Books in Print ,1993 **American Book Publishing Record** ,1985 Choice Richard K. Gardner,Phyllis Grumm,1976 American Book Publishing Record Cumulative, 1950-1977 R.R. Bowker Company. Department of Bibliography,1978 **Revue Roumaine de Physique** ,1965

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