

Springer Series in Nuclear and Particle Physics

R.W. Hasse W.D. Myers

Geometrical Relationships of Macroscopic Nuclear Physics



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Lingjun Ying



Geometrical Relationships Of Macroscopic Nuclear Physics:

Geometrical Relationships of Macroscopic Nuclear Physics Rainer W. Hasse, William D. Myers, 2012-12-06 The aim of this book is to provide a single reference source for the wealth of geometrical formulae and relationships that have proven useful in the description of atomic nuclei and nuclear processes While many of the sections may be useful to students and instructors it is not a text book but rather a reference book for experimentalists and theoreticians working in this field In addition the authors have avoided critical assessment of the material presented except of course by variations in emphasis The whole field of macroscopic or Liquid Drop Model nuclear physics has its origins in such early works as Weizsacker 35 and Bohr 39 It continued to grow because of its success in explaining collective nuclear excitations Bohr 52 and fission see the series of papers culminating in Cohen 62 These developments correspond to the first maximum in the histogram below showing the distribution by year of the articles cited in our Bibliography After the Liquid Drop Model had been worked out in some detail the development of the Strutinsky approach Strutinsky 68 which associates single particle contributions to the binding energy with the shape of the nucleus gave new life to the field The growth of interest in heavy ion reaction studies has also contributed

Relativistic Aspects Of Nuclear Physics - Proceedings Of The 5th Workshop Takeshi Kodama, Carlos Eduardo Aguiar, Sergio Jose Barbosa Duarte, Yojiro Hama, Grazyna Odyniec, Herbert Strobele, 1998-11-20 This is a collection of review articles and more specialized papers on the main issues of early universe physics Both theoretical and experimental fields of research are dealt with

Handbook of Nuclear Physics Isao Tanihata, Hiroshi Toki, Toshitaka Kajino, 2023-09-04 This handbook is a comprehensive systematic source of modern nuclear physics It aims to summarize experimental and theoretical discoveries and an understanding of unstable nuclei and their exotic structures which were opened up by the development of radioactive ion RI beam in the late 1980s The handbook comprises three major parts In the first part the experiments and measured facts are well organized and reviewed The second part summarizes recognized theories to explain the experimental facts introduced in the first part Reflecting recent synergistic progress involving both experiment and theory the chapters both parts are mutually related The last part focuses on cosmo nuclear physics one of the mainstream subjects in modern nuclear physics Those comprehensive topics are presented concisely Supported by introductory reviews all chapters are designed to present their topics in a manner accessible to readers at the graduate level The book therefore serves as a valuable source for beginners as well helping them to learn modern nuclear physics

Relativistic Electronic Structure Theory - Fundamentals, 2002-11-22 The first volume of this two part series is concerned with the fundamental aspects of relativistic quantum theory outlining the enormous progress made in the last twenty years in this field The aim was to create a book such that researchers who become interested in this exciting new field find it useful as a textbook and do not have to rely on a rather large number of specialized papers published in this area No title is currently available that deals with new developments in relativistic quantum electronic structure theory Interesting

and relevant to graduate students in chemistry and physics as well as to all researchers in the field of quantum chemistry As treatment of heavy elements becomes more important there will be a constant demand for this title

Nuclear and Particle Physics Mira Dey, Jishnu Dey, 2012-12-06 Nuclear and Particle Physics both have been very distinct subjects for decades and are now developing more and more interfaces Thus hitherto typical methods of particle physics are adopted by nuclear physics The authors try to build bridges between both fields and give nuclear physicists a thorough introduction from the fundamentals of particle physics to current research in this field Contents Introduction Preliminaries and Simple Models Currents Anomaly Solitons and Fractional Fermions More on Chiral Symmetry Introduction to Instantons Relevance of Instantons Chiral Perturbation Theory The Topological and Non Topological Soliton Model QCD Sum Rules References

Collective Motion and Phase Transitions in Nuclear Systems A. A. Raduta, V. Baran, A C Gheorghe, 2007 This volume contains the invited contributions that were presented at the Predeal International Summer School in Nuclear Physics 2006 It covers the recent achievements in the fields of nuclear structure double beta decay nuclear multifragmentation kaon and dilepton production in heavy ion collisions and the quark gluon plasma The treatment is both theoretical and experimental with emphasis on the collective aspects and related phase transitions The papers are authored by many leading researchers in the field

The Nuclear Shell Model Kris L.G. Heyde, 2012-12-06 This book is aimed at enabling the reader to obtain a working knowledge of the nuclear shell model and to understand nuclear structure within the framework of the shell model Attention is concentrated on a coherent self contained exposition of the main ideas behind the model with ample illustrations to give an idea beyond formal exposition of the concepts Since this text grew out of a course taught for advanced undergraduate and first year graduate students in theoretical nuclear physics the accents are on a detailed exposition of the material with step by step derivations rather than on a superficial description of a large number of topics In this sense the book differs from a number of books on theoretical nuclear physics by narrowing the subject to only the nuclear shell model Most of the expressions used in many of the existing books treating the nuclear shell model are derived here in more detail in a practitioner's way Due to frequent student requests I have expanded of detail in order to take away the typical phrase after some the level simple and straightforward algebra one finds The material could probably be treated in a one year course implying going through the problem sets and setting up a number of numerical studies by using the provided computer codes The book is essentially self contained but requires an introductory course on quantum mechanics and nuclear physics on a more general level

Nucleon Correlations in Nuclei Anton N. Antonov, Peter E. Hodgson, Ivan Z. Petkov, 2012-12-06 In recent years there has been growing interest in the nucleon nucleon correlations inside nuclei In many respects the motions of the nucleons can be very well described by an overall mean field so that the motion of each nucleon is governed by the mean field due to all the other nucleons This concept underlies the Fermi gas Hartree Fock and shell models and has enabled a range of nuclear properties to be calculated often to surprising accuracy It gradually became clear however that these

mean field models are limited by the effects due to the very strong interactions between the nucleons that occur at short distances these are the short range correlations They are responsible for instance for the high momentum components in the nucleon momentum distribution and prevent the simultaneous description of the nuclear density and momentum distributions by the same mean field It thus becomes necessary to develop methods for including the effects of nucleon correlations in nuclei and these are the main subject of this book Some related problems of nuclear structure were discussed in an earlier book by the same authors Nucleon Momentum and Density Distributions in Nuclei Clarendon Press Oxford 1988 The main aim of that book was to study the effects of nucleon nucleon correlations both short range and tensor on the nucleon momentum distribution which is particularly sensitive to these correlations and on the nucleon density distribution

Theory of Nuclear Fission Hans J. Krappe, Krzysztof Pomorski, 2012-02-04 This book brings together various aspects of the nuclear fission phenomenon discovered by Hahn Strassmann and Meitner almost 70 years ago Beginning with an historical introduction the authors present various models to describe the fission process of hot nuclei as well as the spontaneous fission of cold nuclei and their isomers The role of transport coefficients like inertia and friction in fission dynamics is discussed The effect of the nuclear shell structure on the fission probability and the mass and kinetic energy distributions of the fission fragments is presented The fusion fission process leading to the synthesis of new isotopes including super heavy elements is described The book will thus be useful for theoretical and experimental physicists as well as for graduate and PhD students

Heavy Elements And Related New Phenomena (In 2 Volumes) Walter Greiner, Raj Kumar Gupta, 1999-06-17 This book reviews recent developments in the field of superheavy elements and the related phenomena of fission cluster radioactivity and drip line physics Both the experimental and theoretical aspects are dealt with in detail For the production of new elements in the laboratory the process of cold compound nucleus formation is found to be most favorable both theoretically and experimentally However experimentally hot fusion of nuclei has also been used Both the physical and chemical methods of synthesizing new elements are discussed The theoretical approaches considered here are those of the quantum mechanical fragmentation theory the self consistent Hartree Fock theory and the relativistic mean field theory Fission a process inverse to the fusion of two nuclei is also observed to be most favourably a cold phenomenon Other important results are bi modal fission and high n multiplicity fission which leads to the hyperdeformed scission mode Cluster radioactivity is discussed both as a heavy cluster emission process and as super asymmetric fission The theory as well as the present experimental status are reviewed Physics at drip lines is interesting not only for their structural properties but also for their use in the fusion of two nuclei both aspects are discussed

Compound-Nuclear Reactions Jutta Escher, Yoram Alhassid, Lee A. Bernstein, David Brown, Carla Fröhlich, Patrick Talou, Walid Younes, 2021-02-08 The Compound Nuclear Reaction and Related Topics CNR international workshop series was initiated in 2007 with a meeting near Yosemite National Park It has since been held in Bordeaux 2009 Prague 2011 Sao Paulo 2013 Tokyo 2015 and Berkeley California

2018 The workshop series brings together experts in nuclear theory experiment data evaluations and applications and fosters interactions among these groups Topics of interest include nuclear reaction mechanisms optical model direct reactions and the compound nucleus pre equilibrium reactions fusion and fission cross section measurements direct and indirect methods Hauser Feshbach theory limits and extensions compound nuclear decays particle and gamma emission level densities strength functions nuclear structure for compound nuclear reactions nuclear energy nuclear astrophysics and other topics This peer reviewed proceedings volume presents papers and poster summaries from the 6th International Workshop on Compound Nuclear Reactions and Related Topics CNR 18 held on September 24 28 2018 at Lawrence Berkeley National Lab Berkeley CA

Structure and Properties of Atomic Nanoclusters Julio A. Alonso, 2012 Atomic clusters are aggregates of atoms containing a few to several thousand atoms Due to the small size of these pieces of matter the properties of atomic clusters in general are different from those of the corresponding material in the macroscopic bulk phase This monograph presents the main developments of atomic clusters and the current status of the field The book treats different types of clusters with very different properties clusters in which the atoms or molecules are tied by weak van der Waals interactions metallic clusters clusters of ionic materials and network clusters made of typical covalent elements It includes methods of experimental cluster synthesis as well as the structural electronic thermodynamic and magnetic properties of clusters covering both experiments and the theoretical work that has led to our present understanding of the different properties of clusters The question of assembling nanoclusters to form solids with new properties is also considered Having an adequate knowledge of the properties of clusters can be of great help to any scientist working with objects of nanometric size On the other hand nanoclusters are themselves potentially important in fields like catalysis and nanomedicine

Nuclear Models Walter Greiner, Joachim A. Maruhn, 2012-12-06 Theoretical physics has become a many faceted science For the young student it is difficult enough to cope with the overwhelming amount of new scientific material that has to be learned let alone to obtain an overview of the entire field which ranges from mechanics through electrodynamics quantum mechanics field theory nuclear and heavy ion science statistical mechanics thermodynamics and solid state theory to elementary particle physics And this knowledge should be acquired in just 8 10 semesters during which in addition a Diploma or Master's thesis has to be worked on or examinations prepared for All this can be achieved only if the university teachers help to introduce the student to the new disciplines as early on as possible in order to create interest and excitement that in turn set free essential new energy Naturally all inessential material must simply be eliminated At the Johann Wolfgang Goethe University in Frankfurt we therefore confront the student with theoretical physics immediately in the first semester Theoretical Mechanics I and II Electrodynamics and Quantum Mechanics I an Introduction are the basic courses during the first two years These lectures are supplemented with many mathematical explanations and much support material After the fourth semester of studies graduate work begins and Quantum Mechanics II Symmetries Statistical Mechanics and Thermodynamics Relativistic

Quantum Mechanics Quantum Electrodynamics the Gauge Theory of Weak Interactions and Quantum Chromodynamics are obligatory

An Introduction to Nuclear Fission Walid Younes, Walter D. Loveland, 2021-11-15 This hands on textbook introduces physics and nuclear engineering students to the experimental and theoretical aspects of fission physics for research and applications through worked examples and problem sets The study of nuclear fission is currently undergoing a renaissance Recent advances in the field create the opportunity to develop more reliable models of fission predictability and to supply measurements and data to critical applications including nuclear energy national security and counter proliferation and medical isotope production An Introduction to Nuclear Fission provides foundational knowledge for the next generation of researchers to contribute to nuclear fission physics

Structure of Atomic Nuclei L. Satpathy, 1999 This volume is an outcome of a SERC School on the nuclear physics on the theme Nuclear Structure The topics covered are nuclear many body theory and effective interaction collective model and microscopic aspects of nuclear structure with emphasis on details of technique and methodology by a group of working nuclear physicists who have adequate expertise through decades of experience and are generally well known in their respective fields This book will be quite useful to the beginners as well as to the specialists in the field of nuclear structure physics

Dynamical Features Of Nuclei And Finite Fermi Systems - Proceedings Of The International Workshop X Vinas, M Pi, A Ramos, 1994-07-05 These proceedings address the new emerging questions in nuclear dynamics such as fluctuations nuclear multifragmentation transport theories and particle production in heavy ion reactions Parts of the proceedings are also devoted to the physics of metallic and atomic clusters where quite often nuclear concepts and techniques are applied

Neutron, The: A Tool And An Object In Nuclear And Particle Physics Hans G Borner, Friedrich Gonnemann, 2012-02-10 The reactor based laboratory at the Institut Laue Langevin is recognized as the world's most productive and reliable source of slow neutrons for the study of low energy particle and nuclear physics The book highlights the impact of about 600 very diverse publications about work performed in these fields during the past more than 30 years of reactor operation at this institute On one hand neutrons are used as a tool to generate nuclei in excited states for studying their structure and decay in particular fission Uniquely sensitive experiments can tell us a great deal about the symmetry characteristics of nuclei and their fission properties On the other hand studies with slow neutrons as the object of investigation are complementary to studies at huge particle accelerators Experiments carried out at the ILL contribute to elucidate basic questions about the building blocks of the Universe by analyzing very precisely subtle neutron properties

The Nuclear Fission Process Cyriel Wagemans, 1991-09-20 This text provides a comprehensive review of knowledge regarding nuclear fission from both the purely scientific and practical points of view Topics discussed include fission barriers spontaneous fission neutron induced fission cross sections photon and electron induced fission charged particle induced fission fragment angular momentum and ternary fission The characteristics of other reaction products are also discussed Contributed articles from several distinguished nuclear scientists guarantee adequate

treatment of some of the specialized research fields included in the text Intended primarily as an introduction to nuclear fission for graduate students this book will also provide useful information for nuclear physicists involved with research or teaching

Modern Nuclear Chemistry Walter D. Loveland, David J. Morrissey, Glenn T. Seaborg, 2017-03-21 Written by established experts in the field this book features in depth discussions of proven scientific principles current trends and applications of nuclear chemistry to the sciences and engineering Provides up to date coverage of the latest research and examines the theoretical and practical aspects of nuclear and radiochemistry Presents the basic physical principles of nuclear and radiochemistry in a succinct fashion requiring no basic knowledge of quantum mechanics Adds discussion of math tools and simulations to demonstrate various phenomena new chapters on Nuclear Medicine Nuclear Forensics and Particle Physics and updates to all other chapters Includes additional in chapter sample problems with solutions to help students Reviews of 1st edition an authoritative comprehensive but succinct state of the art textbook The Chemical Educator and an excellent resource for libraries and laboratories supporting programs requiring familiarity with nuclear processes

CHOICE

Progress of Time-Dependent Nuclear Reaction Theory Yoritaka Iwata, 2019-07-03 This book is a compilation of the latest theoretical methods for treating models in nuclear reactions Initial chapters in this volume explain different aspects of time dependent nuclear density functional theory such as numerical calculations density constrained models multinucleon transfer reactions and superfluid time dependent density functional theory In addition the volume also presents chapters covering other topics in nuclear physics such as quantum molecular dynamics cluster models in stable and unstable nuclei chain structure theory in light nuclei many body systems and more The volume is intended as a guidebook for graduate students and researchers to understand recent theories used in applied nuclear particle physics and astrophysics

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