Rydberg Atoms

THOMAS F. GALLAGHER

CAMBRIDGE MONOGRAPHS ON ATOMIC, MOLECULAR AND CHEMICAL PHYSICS

Gordon W. F. Drake

Rydberg Atoms Thomas F. Gallagher, 1994-09-15 In recent years Rydberg atoms have been the subject of intense study becoming the testing ground for several quantum mechanical problems. This book provides a comprehensive description of the physics of Rydberg atoms highlighting their remarkable properties by reference to their behaviour in a wide range of physical situations Following an overview of the basic properties of Rydberg atoms their interactions with electric and magnetic fields are analysed in detail The collisions of Rydberg atoms with neutral and charged species are described and the use of multichannel quantum defect theory in the study of Rydberg atomic systems is discussed Experimental and theoretical research in this extensive field is also reviewed making the book valuable to both graduate students and established researchers in physics and physical chemistry Springer Handbook of Atomic, Molecular, and Optical Physics Gordon W. F. Drake, 2023-02-09 Comprises a comprehensive reference source that unifies the entire fields of atomic molecular and optical AMO physics assembling the principal ideas techniques and results of the field 92 chapters written by about 120 authors present the principal ideas techniques and results of the field together with a guide to the primary research literature carefully edited to ensure a uniform coverage and style with extensive cross references Along with a summary of key ideas techniques and results many chapters offer diagrams of apparatus graphs and tables of data From atomic spectroscopy to applications in comets one finds contributions from over 100 authors all leaders in their respective disciplines Substantially updated and expanded since the original 1996 edition it now contains several entirely new chapters covering current areas of great research interest that barely existed in 1996 such as Bose Einstein condensation quantum information and cosmological variations of the fundamental constants A fully searchable CD ROM version of the contents accompanies the handbook **Highly Excited Atoms** J. P. Connerade, 1998-05-07 An introduction to the physics of highly excited easily perturbed or interacting atoms Covers Rydberg states quantum defect theory atomic f values centrifugal barrier effects autoionisation inner shell and double excitation spectra K matrix theory atoms in high laser fields statistical methods quantum chaos and atomic effects in solids Atomic Physics C.J. Foot, 2005 This text will thoroughly update the existing literature on atomic physics Intended to accompany an advanced undergraduate course in atomic physics the book will lead the students up to the latest advances and the applications to Bose Einstein Condensation of atoms matter wave inter ferometry and quantum computing with trapped ions The elementary atomic physics covered in the early chapters should be accessible to undergraduates when they are first introduced to the subject To complement the usual quantum mechanical treatment of atomic structure the book strongly emphasizes the experimental basis of the subject especially in the later chapters It includes ample tutorial material examples illustrations chapter summaries graded problem sets

<u>Light-Matter Interaction</u> Wendell T. Hill, III, Chi H. Lee, 2006-12-15 This book draws together the principal ideas that form the basis of atomic molecular and optical science and engineering It covers the basics of atoms diatomic molecules atoms and

molecules in static and electromagnetic fields and nonlinear optics Exercises and bibliographies supplement each chapter while several appendices present such important background information as physics and math definitions atomic and molecular data and tensor algebra Accessible to advanced undergraduates graduate students or researchers who have been trained in one of the conventional curricula of physics chemistry or engineering but who need to acquire familiarity with Advances in Chemical Physics, Volume 117 Ilya Prigogine, Stuart A. adjacent areas in order to pursue their research goals Rice, 2009-09-09 Providing the chemical physics field with a forum for critical authoritative evaluations in every area of the discipline the latest volume of Advances in Chemical Physics continues to provide significant up to date chapters written by internationally recognized researchers This volume is essentially devoted to helping the reader obtain general information about a wide variety of topics in chemical physics Advances in Chemical Physics Volume 117 includes chapters addressing laser photoelectron spectroscopy nonadiabatic transitions due to curve crossings multidimensional raman spectroscopy birefringence and dielectric relaxation in strong electric fields and crossover formulae for Kramers Theory of thermally SPIG2018 Goran Poparić, Bratislav Obradović, Duško Borka, Milan Rajković, 2019-04-23 This Special activated escape rates Issue covers a wide range of topics from fundamental studies to applications of ionized gases It is dedicated to four topics of interest 1 ATOMIC COLLISION PROCESSES electron and photon interactions with atomic particles heavy particle collisions swarms and transport phenomena 2 PARTICLE AND LASER BEAM INTERACTION WITH SOLIDS atomic collisions in solids sputtering and deposition and laser and plasma interactions with surfaces 3 LOW TEMPERATURE PLASMAS plasma spectroscopy and other diagnostic methods gas discharges and plasma applications and devices 4 GENERAL PLASMAS fusion plasmas astrophysical plasmas and collective phenomena This Special Issue of Atoms will highlight the need for continued research on ionized gas physics in different topics ranging from fundamental studies to applications and will Advances in Quantum Chemistry, 2018-04-16 Advances in Quantum Chemistry Volume review current investigations 77 presents surveys of current topics in this rapidly developing field one that has emerged at the cross section of the historically established areas of mathematics physics chemistry and biology It features detailed reviews written by leading international researchers with this release focusing on topics such as Per Olov L wdin s Impact on a Lost Son Electron impact ionization cross sections for inner L and M subshells of atomic targets at relativistic energies Aromaticity Revisited Electron atom and electron molecule resonances Precise Born Oppenheimer potentials of the excited states of H 2 using explicitly correlated exponential functions and more 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 Chaos in Atomic Physics R. Blümel, W. P. Reinhardt, 1997-07-24 This book provides a coherent introduction to the manifestations of chaos in atoms and molecules The Physics of Multiply and Highly Charged Ions F.J. Currell, 2003-09-30 This book is the first in a series of two volumes

providing an introduction and comprehensive review of the physics of highly charged ions Dealing with sources applications and fundamental processes it covers a wide range of topics varying from cancer therapy to tests of quantum electrodynamics Fusion related processes and those pertaining to astrophysics receive comprehensive coverage as well as theoretical and experimental treatments of the fundamental processes in which highly charged ions can become involved All of these subjects are covered and the newest findings are reviewed *Electron Spectrometry of Atoms Using Synchrotron Radiation* Volker Schmidt, 1997-05-15 The study of electron spectrometry using synchrotron radiation is a growing field of research driven by the increasing availability of advanced synchrotron radiation light sources and improved theoretical methods for solving the many electron problem in atoms This balanced account by a leading researcher in this field will be of value to both theorists and experimentalists in atomic molecular and chemical physicists Stark Effect in a Hydrogenic Atom Or <u>Ion</u> Nanny Fr∏man,Per Olof Fr∏man,2008 This book treats the Stark effect of a hydrogenic atom or ion in a homogeneous electric field It begins with a thorough review of previous work in this field since 1926 After the Schr dinger equation has been separated with respect to time dependence centre of mass motion and internal motion followed by a discussion of its eigenfunctions the exact development in time of the probability amplitude for a decaying state is obtained by means of a formula analogous to the Fock Krylov theorem From this formula one obtains by means of the phase integral approximation generated from a particular base function non relativistic formulas for profiles energies and half widths of the Stark levels These formulas are then transformed into formulas expressed in terms of complete elliptic integrals The formulas thus obtained are used for the calculation of energies and half widths of 198 different Stark states which are compared with the corresponding results obtained by other authors with the use of other methods An analysis of this material indicates that the energy values obtained by the phase integral method are at least as accurate as those obtained by other methods in more than half of the 198 cases The book presents one of the most comprehensive asymptotic treatments of the Stark effect in atomic hydrogen that have been published Positron Physics M. Charlton, J. W. Humberston, 2005-10-13 This book provides a comprehensive and up to date account of the field of low energy positrons and positronium within atomic and molecular physics It begins with an introduction to the field discussing the background to low energy positron beams and then covers topics such as total scattering cross sections elastic scattering positronium formation excitation and ionisation annihilation and positronium interactions Each chapter contains a blend of theory and experiment giving a balanced treatment of all the topics The book will be useful for graduate students and researchers in physics and chemistry It is ideal for those wishing to gain rapid in depth knowledge of this unique branch of atomic physics CHROLOGY DECIPHERING The Celestial Code Ulrich Ndilira Rotam, 2025-01-17 Discover the Cosmos with Chrology Deciphering the Celestial Code Ulrich Ndilira Rotam s Chrology is a revolutionary exploration of the universe s grand blueprint an intricate tapestry of time space matter and energy This visionary work unravels cosmic mysteries from the unseen forces of dark matter and dark energy to the strange

behaviors of particles in the quantum realm Journey through the fabric of space time where gravity bends reality and explore how fundamental forces like electromagnetism and gravity shape the cosmos Rotam bridges the smallest quantum scales with the vast expanse of galaxies revealing the interconnectedness of existence The book ventures into higher dimensions cutting edge theories like string theory and quantum gravity and offers transformative insights for technology and society from quantum computing to advancements in space exploration Chrology is not just a book it s a call to explore the cosmos question our place in it and embrace the wonder of existence Whether you re a scientist or a curious thinker this work will **Advances in Chemical Physics** Ilya expand your horizons and inspire you to uncover the secrets of the celestial code Prigogine, Stuart Alan Rice, 1958 Novel ideas for accelerators, particle detection and data challenges at future colliders Alessandro Tricoli, Patrizia Azzi, Petra Merkel, Vladimir Shiltsev, 2023-07-21 Photodissociation Dynamics Reinhard Schinke, 1995-05-11 Photodissociation induced by the absorption of single photons permits the detailed study of molecular dynamics such as the breaking of bonds internal energy transfer and radiationless transitions. The availability of powerful lasers operating over a wide frequency range has stimulated rapid development of new experimental techniques which make it possible to analyse photodissociation processes in unprecedented detail This text elucidates the achievements in calculating photodissociation cross sections and fragment state distributions from first principles starting from multi dimensional potential energy surfaces and the Schr dinger equation of nuclear motion Following an extended introduction in which the various types of observables are outlined the book summarises the basic theoretical tools namely the time independent and the time dependent quantum mechanical approaches as well as the classical picture of photodissociation The discussions of absorption spectra diffuse vibrational structures the vibrational and rotational state distributions of the photofragments form the core of the book More specific topics such as the dissociation of vibrationally excited molecules emission during dissociation or nonadiabatic effects are also discussed It will be of interest to graduate students and senior scientists working in molecular physics spectroscopy molecular collisions and molecular kinetics 10th International Conference on the Physics of Highly Charged Ions, Berkeley, California, July 30-August 2, 2000 Alex V. Hamza, Dieter Schneider, 2001 Advances in Photochemistry, Volume 23 Douglas C. Neckers, David H. Volman, Günther von Bünau, 2009-09-24 Setting the pace for progress and innovation ADVANCES IN PHOTOCHEMISTRY More than a simple survey of the current literature Advances in Photochemistry offers critical evaluations written by internationally recognized experts These pioneering scientists offer unique and varied points of view of the existing data Their articles are challenging as well as provocative and are intended to stimulate discussion promote further research and encourage new developments in the field In this volume Spectroscopy and Photochemistry of Polyatomic Alkaline Earth Containing Molecules PETER F BERNATH Photochemically Induced Dynamic Nuclear Polarization MARTIN GOEZ Photophysics of Gaseous Aromatic Molecules Excess Vibrational Energy Dependence of Radiationless Processes EDWARD C LIM Lanthanide Complexes of

Encapsulating Ligands as Luminescent Devices NANDA SABBATINI MASSIMO GUARDIGLI AND ILSE MANET Advances in the Measurement of Correlation in Photoproduct Motion CHRISTOPHER G MORGAN MARCEL DRABBELS AND ALEC M WODTKE Atomphysik Christopher J. Foot,2020-07-06 Dieses Buch ist in erster Linie als begleitende Lekt re zur Vorlesung ber Atomphysik f r Fortgeschrittene gedacht Erg nzend zu der blichen quantenmechanischen Behandlung der Struktur des Atoms wird hier gr ter Wert auf die Darstellung der experimentellen Grundlagen des Gebiets gelegt An die Kapitel schlie en sich Zusammenfassungen und weiterf hrende Literaturangaben an Zahlreiche bungsaufgaben erm glichen die unmittelbare berpr fung des Gelernten

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