



# Giant Resonances in Atoms, Molecules, and Solids

Edited by  
J. P. Connerade  
J. M. Esteve and  
R. C. Karnatak

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# Giant Resonances In Atoms Molecules And Solids

**M Lipman**



## **Giant Resonances In Atoms Molecules And Solids:**

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fields Such growth can remain unnoticed at first until a characteristic family of effects described by appropriate key words has developed at which point a distinct subject is born Such is very much the case with atomic giant resonances For a start their name itself was borrowed from the field of nuclear collective resonances The energy range in which they occur at the juncture of the extreme UV and the soft X rays remains to this day a meeting point of two different experimental techniques the grating and the crystal spectrometer The impetus of synchrotron spectroscopy also played a large part in developing novel methods described by many acronyms which are used to study giant resonances today Finally although we have described them as atomic to differentiate them from their counterparts in Nuclear Physics their occurrence on atomic sites does not inhibit their existence in molecules and solids In fact giant resonances provide a new unifying theme cutting across some of the traditional scientific boundaries After much separate development the spectroscopies of the atom in various environments can meet afresh around this theme of common interest Centrifugal barrier effects and giant resonances proper emerged almost simultaneously in the late 1960 s from two widely separated areas of physics namely the study of free atoms and of condensed matter **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 **Atomic And Molecular Physics And Quantum Optics - Proceedings Of The Fifth Physics Summer**

**School** Hans A Bacher, Kuldeep Kumar, Brian A Robson, 1993-02-27 In these lecture notes the student learns basic theorems of the subject due to Sylow Burnside Schur and Frobenius More importantly the student learns to use the theorems in various combinations to discover for himself the groups of reasonably small order In examples presentations of the groups of order 1 31 and 33 42 are constructed Once the groups are presented abstractly the problem is not done one needs to know how each abstract group may arise as a group of permutations or matrices Theorems and techniques of representation theory are given which can do this for any group the student may have constructed in the earlier chapters and the student ends up building the actual representations not only the characters In a series of examples which the student may carry further all the matrix representations are constructed for the groups of order less than 13 For students who are already

familiar with homomorphisms cosets Lagrange's theorem and finite abelian groups the text may be used alone For any group theory course at least one text such as this one containing lots of examples is strongly recommended The book is written in a lucid straightforward style The subject matter is presented from a student's perspective and constantly demands the student's involvement Both these strategies are highly appropriate for a book of lecture notes and guarantee the student's understanding of the mathematical concepts

*Spectra of Ionized Atoms: From Laboratory to Space* Joseph Reader, 2018-05-04 This book is a printed edition of the Special Issue Spectra of Ionized Atoms From Laboratory to Space that was published in Atoms

Handbook on the Physics and Chemistry of Rare Earths Karl A. Gschneidner (Jr.), L. Eyring, 2000-07-11 Even at the beginning of the new millennium the rare earths still remain to a certain extent a mystery The chapters in this volume will help to unravel some of these In the filling of the 4f electronic orbitals the lanthanides defy the elementary aufbau principle that underlies the periodic sequence of the elements and the authors of the first chapter introduce the readers to the basic physics of the orbital collapse leading to that failure Furthermore an explanation is offered in terms of double well potentials The phenomenon is illustrated using the valence transitions observed in some of the rare earth atoms including Sm group metals and the higher oxides of cerium praseodymium and terbium In the second chapter the synthesis and structure of the many types of rare earth halides are described They have been described as simple complex binary ternary and multinuclear complex and other categories needed to deal with the most studied of the rare earth compounds The structure types are skillfully illustrated to show the elementary architecture of each type In chapter three the authors discuss the science and applications of rare earth super ionic conductors as solid electrolytes Conduction by oxygen and fluorine anions as well as hydrogen and other cations associated with these electrolytes is emphasized They deal with extrinsic and intrinsic types together with their associated structures and structural types including structural defects The chapter concludes with an outline of the many applications of solid electrolytes Chapter four introduces the reader to the principles that underlie thermoluminescence and its application to dosimetry and provides detailed information on the R activated phosphors that support dosimetry This is a selective review of detailed literature based on the areas making most progress The final chapter elaborates on the data gained by the studies and interpretation around the analytical separation of the individual rare earth elements utilizing chromatographic techniques The authors describe the fundamental chemistry that underpins contemporary analytical separation techniques for lanthanide separation and analysis This is done after a description of the rich assortment of separation methods in use has been introduced

**Energy Research Abstracts**, 1990

*Atoms in Strong Fields* C.A. Nicolaides, Charles W. Clark, Munir H. Nayfeh, 2013-11-11 This book collects the lectures given at the NATO Advanced Study Institute on Atoms in Strong Fields which took place on the island of Kos Greece during the two weeks of October 9-21 1988 The designation strong field applies here to an external electromagnetic field that is sufficiently strong to cause highly nonlinear alterations in atomic or molecular structure and dynamics The specific topics

treated in this volume fall into two general categories which are those for which strong field effects can be studied in detail in terrestrial laboratories the dynamics of excited states in static or quasi static electric and magnetic fields and the interaction of atoms and molecules with intense laser radiation In both areas there exist promising opportunities for research of a fundamental nature An electric field of even a few volts per centimeter can be very strong on the atomic scale if it acts upon a weakly bound state The study of Rydberg states with high resolution laser spectroscopic techniques has made it possible to follow the transition from weak field to strong field behavior in remarkable detail using static fields of modest laboratory strength in the course of this transition the atomic system evolves from one which can be thoroughly understood in terms of field free quantum numbers to one which cannot be meaningfully associated at all with the zero field states of the atom

*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

*Advances in Atomic, Molecular, and Optical Physics*, 1992-02-03 Advances in Atomic Molecular and Optical Physics

*X-Ray Spectroscopy in Atomic and Solid State Physics* J. Gomes Ferreira, 2012-12-06 The fields of X Ray Spectroscopy in Atomic and Solid State Physics have undergone spectacular growth sometimes rather anarchic during the past decade The old mold of X ray spectroscopy has been burst and this ASI provided an in depth exploration of theory and recently developed techniques however some work still needs to be done to create a new frame and reduce anarchy in the field The purpose of this Institute was to gather atomic and solid state physicists working in theoretical and new experimental techniques recently developed The lectures were concerned with among others the following fields theory of X ray near edge structure XPS and AES with conventional and synchrotron radiation sources PIXE EXAFS SEXAFS XRF SXS and molecular spectroscopy The Institute considered in detail some of these experimental techniques and the pertinent theoretical interpretations by selecting an important list of lectures which summarize the scientific contents of the ASI The truly international character of this NATO ASI its size and the high quality of the lecturers contributed to make this school a very fruitful scientific meeting Two to four general lectures were given each working day and three afternoons were reserved for presentation of current work in the form of posters We think that these poster presentations reflect the current research work of the participants

*EUV Sources for Lithography* Vivek Bakshi, 2006 This comprehensive volume edited by a senior technical staff member at SEMATECH is the authoritative reference book on EUV source technology The volume contains 38 chapters contributed by leading researchers and suppliers in the EUV source field Topics range from a state of the art overview and in depth explanation of EUV source requirements to fundamental atomic data and theoretical models of EUV sources based on discharge produced plasmas DPP and laser produced plasmas to a description of prominent DPP and LPP designs and other technologies for producing EUV radiation Additional topics include EUV source metrology and components

collectors electrodes debris mitigation and mechanisms of component erosion in EUV sources The volume is intended to meet the needs of both practitioners of the technology and readers seeking an introduction to the subject

**Publications of the National Institute of Standards and Technology ... Catalog** National Institute of Standards and Technology (U.S.),1991

**Comments on Atomic and Molecular Physics** ,1990 Synchrotron Radiation Research R.Z. Bachrach,2012-12-06 In

the summer of 1972 I had the privilege and responsibility of organizing a Gordon Conference on the High Energy Spectroscopy of Solids The Thursday evening session focused on future directions for high energy spectroscopy The possibilities associated with synchrotron radiation for future research became a central issue I was asked to choose the members of the panel and chair the session Although all five members of the panel went on to have distinguished careers using synchrotron radiation at the time some of them were skeptical about the future role of synchrotron radiation sources in high energy photon spectroscopy The discussion became heated and many members of the audience spoke both pro and con One member of the panel produced a detailed argument that synchrotron radiation would never rival standard X ray tubes We found out that there were estimates for properties of synchrotrons that differed by orders of magnitude from those of X ray tubes That much uncertainty was expressed at a meeting that took place less than twenty years ago It is hard to believe that even though at that time synchrotron radiation was already being used for photoemission studies of solids and surfaces and intershell excitations in solids the potential impact and importance of this area was not fully realized even by the experts Today synchrotron radiation is one of the primary tools for studying surfaces and synchrotron radiation has affected many other areas of condensed matter physics even superconductivity

**Nuclear Science Abstracts** ,1976 *Many-body Theory Of Atomic Structure And Photoionization* Tu-nan Chang,1993-10-31 Detailed discussions on many of the recent advances in the many body theory of atomic structure are presented by the leading experts around the world on their respective specialized approaches Emphasis is given to the photoionization dominated by the resonance structures which reveals the effect of the multi electron interaction in atomic transitions involving highly correlated atomic systems Recent experimental developments stimulated by the more advanced applications of intense lasers and short wavelength synchrotron radiation are also reviewed This book brings together a comprehensive theoretical and experimental survey of the current understanding of the basic physical processes involved in atomic processes

*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

**Relativistic Theory of Atoms and Molecules II** Pekka Pyykkö,1993-11-03 Relativistic effects are of major importance for understanding the properties of heavier atoms and molecules This book is still the only comprehensive bibliography on related

calculations The material is organized by subject into tables containing a concise characterization Together with Volume I Lecture Notes in Chemistry Vol 41 ISBN 3 540 17167 3 the literature until 1992 is now covered and 6577 references with titles are given in the two books The book will provide a convenient reference for theoretical chemists and atomic and molecular physicists interested in the properties of heavier elements Contents Introduction One particle problems Quantum electrodynamical effects Multielectron atoms methods Multielectron atoms results Symmetry Molecular calculations Solid state theory Relativistic effects and heavy element chemistry Corrections to Volume I Some comments on notations and terminology List of acronyms and symbols Bibliography



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