

M. Cardona  
G. Güntherodt  
(Eds.)

# Light Scattering in Solids VII

## Crystal-Field and Magnetic Excitations



Springer

# Light Scattering In Solids Vii Crystalfield And Magnetic Excitations

**A.A. Kaplyanskii, R.M. McFarlane**



## **Light Scattering In Solids VII Crystalfield And Magnetic Excitations:**

**Light Scattering in Solids VII** Manuel Cardona, Gernot Güntherodt, 2014-03-12 This is the seventh volume of a well established series in which expert practitioners discuss topical aspects of light scattering in solids Emphasis is placed on electronic excitations between crystal field split levels of transition metal and rare earth ions in crystals among them high T<sub>c</sub> superconductors and magnetic excitations that appear in superlattices containing magnetic metals The contents of this volume again demonstrates the usefulness of Raman spectroscopy for the investigation and characterization of this class of materials It will be useful to advanced students and to all researchers who apply Raman spectroscopy in their work *Light Scattering in Solids VII* Manuel Cardona, Gernot Güntherodt, 1999-11-29 This is the seventh volume of a well established series in which expert practitioners discuss topical aspects of light scattering in solids Emphasis is placed on electronic excitations between crystal field split levels of transition metal and rare earth ions in crystals among them high T<sub>c</sub> superconductors and magnetic excitations that appear in superlattices containing magnetic metals The contents of this volume again demonstrates the usefulness of Raman spectroscopy for the investigation and characterization of this class of materials It will be useful to advanced students and to all researchers who apply Raman spectroscopy in their work **Light**

**Scattering in Solids IX** Manuel Cardona, Roberto Merlin, 2006-12-15 This volume treats new materials nanotubes and quantum dots and new techniques synchrotron radiation scattering and cavity confined scattering In the past five years Raman and Brillouin scattering have taken a place among the most important research and characterization methods for carbon nanotubes Among the novel techniques discussed in this volume are those employing synchrotron radiation as a light source **Raman Scattering in Materials Science** Willes H. Weber, Roberto Merlin, 2013-04-18 Raman scattering is now being applied with increasing success to a wide range of practical problems at the cutting edge of materials science The purpose of this book is to make Raman spectroscopy understandable to the non specialist and thus to bring it into the mainstream of routine materials characterization The book is pedagogical in approach and focuses on technologically important condensed matter systems in which the specific use of Raman spectroscopy yields new and useful information Included are chapters on instrumentation bulk semiconductors and alloys heterostructures high T<sub>c</sub> superconductors catalysts carbon based materials wide gap and super hard materials and polymers *Handbook of Vibrational Spectroscopy* John M. Chalmers, Peter R. Griffiths, 2002 Light Scattering in Solids VI Manuel Cardona, Gernot Güntherodt, 2005-07-31 This is the sixth volume of a well established and popular series in which expert practitioners discuss topical aspects of light scattering in solids This volume discusses recent results of Raman spectroscopy of high T<sub>c</sub> superconductors organic polymers rare earth compounds semimagnetic superconductors and silver halides as well as developments in the rapidly growing field of time resolved Raman spectroscopy Emphasis is placed on obtaining information about elementary excitations the basic properties of materials and the use of Raman spectroscopy as an analytical tool This volume may be regarded as an encyclopedia of

condensed matter physics from the viewpoint of the Raman spectroscopist It will be useful to advanced students and to all researchers who apply Raman spectroscopy in their work      Optical Techniques for Solid-State Materials Characterization Rohit P. Prasankumar,Antoinette J. Taylor,2016-04-19 Over the last century numerous optical techniques have been developed to characterize materials giving insight into their optical electronic magnetic and structural properties and elucidating such diverse phenomena as high temperature superconductivity and protein folding Optical Techniques for Solid State Materials Characterization provides      **Light Scattering in Solids VII** Manuel Cardona,Gernot Güntherodt,1999-11-29 This is the seventh volume of a well established series in which expert practitioners discuss topical aspects of light scattering in solids Emphasis is placed on electronic excitations between crystal field split levels of transition metal and rare earth ions in crystals among them high T<sub>c</sub> superconductors and magnetic excitations that appear in superlattices containing magnetic metals The contents of this volume again demonstrates the usefulness of Raman spectroscopy for the investigation and characterization of this class of materials It will be useful to advanced students and to all researchers who apply Raman spectroscopy in their work      Experimental Studies Of Boson Fields In Solids Ulrich Kobler,Andreas Hoser,2018-09-14 This book provides a new understanding of the large amount of experimental results gained in solid state physics during the last seven decades For more than 160 different materials data analyses shown in terms of atomistic models Hamiltonians have not provided a quantitatively satisfactory description of either excitation spectra or dynamic properties Instead the experimental evidences have elaborated that field theories are necessary However most experimentalists are not familiar with field theories and realistic field theories of magnetism are absent The book illustrates in an empirical way the elements of future field theories of solid state physics with special emphasis on magnetic materials In contrast to the many available textbooks on quantum field theories that emphasize more on algorithmic formalities rather than referring to the experimental facts the approach in this book is pragmatic instead of abstract theoretic This methodical concept considerably facilitates experimentalists to get acquainted with the basic ideas of field theories even if a ready field theory is not provided by this experimental study      *Concise Encyclopedia of Magnetic and Superconducting Materials* K.H.J. Buschow,2005-12-28 Magnetic and superconducting materials pervade every avenue of the technological world from microelectronics and mass data storage to medicine and heavy engineering Both areas have experienced a recent revitalisation of interest due to the discovery of new materials and the re evaluation of a wide range of basic mechanisms and phenomena This Concise Encyclopedia draws its material from the award winning Encyclopedia of Materials and Engineering and includes updates and revisions not available in the original set making it the ideal reference companion for materials scientists and engineers with an interest in magnetic and superconducting materials Contains in excess of 130 articles taken from the award winning Encyclopedia of Materials Science and Technology including ScienceDirect updates not available in the original set Each article discusses one aspect of magnetic and superconducting

materials and includes photographs line drawings and tables to aid the understanding of the topic at hand Cross referencing guides readers to articles covering subjects of related interest      **The British National Bibliography** Arthur James Wells,2000      *Proceedings of the Third International Conference on Light Scattering in Solids (Campinas, Brazil, July 25-30, 1975)* Minko Balkanski,Rogério C. de Cerqueira Leite,R. C. C. Leite,S. P. S. Porto,1976      Optics and Spectroscopy ,2003  
*Bell Laboratories Talks and Papers* Bell Telephone Laboratories. Libraries and Information Systems Center,1978  
*Physics Briefs* ,1993      **Applied Solid State Physics** W. Low,2012-12-06 This book is a collection of a set of lectures sponsored by the Bathsheva de Rothschild Seminars It deals with different aspects of applied physics which are an outgrowth of fundamental research The courses were given by experts engaged in their respective fields These review articles are intended to fill a gap between the many research papers that are appearing today in pure science on one hand and in applied science on the other hand It is a bridge between these two It aims at the specialist in applied physics chemistry and engineering working in these specialized fields as well as at the graduate student interested in solid solid state physics chemistry and electrical engineering While this book contains a range of different topics there is an under lying logic in the choice of the subject material The first three articles by Drs Giordmaine Friesem and Porto deal with modern applied optics which arise to a large extent from the availability of coherent and powerful laser sources Two articles deal with materials in particular that of Dr Chalmers on the theory and principle of solidification and that of Dr Laudise on the techniques of crystal growth The last three articles by Drs Matthias Doyle and Prince are concerned with the use of materials in fields of superconductivity computer storage and semi conductor photovoltaic effects Dr Rose gives a definitive review on human and electronic vision an out growth of life long activity in this field      *BTL Talks and Papers* Bell Telephone Laboratories, inc. Technical Information Libraries,1977      **Spectroscopy of Crystals Containing Rare Earth Ions** A.A. Kaplyanskii,R.M. McFarlane,2012-12-02 Spectroscopy of Crystals Containing Rare Earth Ions contains chapters on some key problems selected from a broad range of spectroscopic studies of RE activated solids including both crystalline and glassy materials Progress in crystal field theory is surveyed an area which is basic to our understanding of the energy levels The treatment of dynamical properties includes studies of coherence phenomena in isolated ions energy transfer between ions and cooperative phenomena associated with ion ion and ion lattice interactions In addition the role of electron spins and nuclear spins is studied by light scattering and double resonance techniques The presence of inhomogeneous broadening of spectral lines is observed and studied in many contexts leading to new insights into general problems of the disordered state Considerable attention is devoted to describing new experimental techniques whose development is of prime importance for progress in the spectroscopy of RE activated solids Many of these rely on the development and application of tunable lasers At the moment this is a very active field of spectroscopy with more exciting developments likely to occur in the future  
**Scientific and Technical Aerospace Reports** ,1995      Energy Research Abstracts ,1989

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## **Table of Contents Light Scattering In Solids Vii Crystalfield And Magnetic Excitations**

1. Understanding the eBook Light Scattering In Solids Vii Crystalfield And Magnetic Excitations
  - The Rise of Digital Reading Light Scattering In Solids Vii Crystalfield And Magnetic Excitations
  - Advantages of eBooks Over Traditional Books
2. Identifying Light Scattering In Solids Vii Crystalfield And Magnetic Excitations
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Light Scattering In Solids Vii Crystalfield And Magnetic Excitations
  - User-Friendly Interface
4. Exploring eBook Recommendations from Light Scattering In Solids Vii Crystalfield And Magnetic Excitations
  - Personalized Recommendations
  - Light Scattering In Solids Vii Crystalfield And Magnetic Excitations User Reviews and Ratings
  - Light Scattering In Solids Vii Crystalfield And Magnetic Excitations and Bestseller Lists

5. Accessing Light Scattering In Solids Vii Crystalfield And Magnetic Excitations Free and Paid eBooks
  - Light Scattering In Solids Vii Crystalfield And Magnetic Excitations Public Domain eBooks
  - Light Scattering In Solids Vii Crystalfield And Magnetic Excitations eBook Subscription Services
  - Light Scattering In Solids Vii Crystalfield And Magnetic Excitations Budget-Friendly Options
6. Navigating Light Scattering In Solids Vii Crystalfield And Magnetic Excitations eBook Formats
  - ePub, PDF, MOBI, and More
  - Light Scattering In Solids Vii Crystalfield And Magnetic Excitations Compatibility with Devices
  - Light Scattering In Solids Vii Crystalfield And Magnetic Excitations Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Light Scattering In Solids Vii Crystalfield And Magnetic Excitations
  - Highlighting and Note-Taking Light Scattering In Solids Vii Crystalfield And Magnetic Excitations
  - Interactive Elements Light Scattering In Solids Vii Crystalfield And Magnetic Excitations
8. Staying Engaged with Light Scattering In Solids Vii Crystalfield And Magnetic Excitations
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Light Scattering In Solids Vii Crystalfield And Magnetic Excitations
9. Balancing eBooks and Physical Books Light Scattering In Solids Vii Crystalfield And Magnetic Excitations
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Light Scattering In Solids Vii Crystalfield And Magnetic Excitations
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Light Scattering In Solids Vii Crystalfield And Magnetic Excitations
  - Setting Reading Goals Light Scattering In Solids Vii Crystalfield And Magnetic Excitations
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Light Scattering In Solids Vii Crystalfield And Magnetic Excitations
  - Fact-Checking eBook Content of Light Scattering In Solids Vii Crystalfield And Magnetic Excitations
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

### 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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