

Theory and Applications of Electron Spin Resonance (Techniques of Chemistry)

Gordy, Walter

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Techniques Of Chemistry Vol 15 Theory And Application Of Electron Spin Resonance

Walter Gordy



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Electron Spin Resonance P B Ayscough, 2007-10-31 Specialist Periodical Reports provide systematic and detailed review coverage of progress in the major areas of chemical research. Written by experts in their specialist fields, the series creates a unique service for the active research chemist, supplying regular critical in-depth accounts of progress in particular areas of chemistry. For over 80 years, the Royal Society of Chemistry and its predecessor, the Chemical Society, have been publishing reports charting developments in chemistry, which originally took the form of Annual Reports. However, by 1967, the whole spectrum of chemistry could no longer be contained within one volume, and the series Specialist Periodical Reports was born. The Annual Reports themselves still existed but were divided into two, and subsequently three volumes covering Inorganic, Organic, and Physical Chemistry. For more general coverage of the highlights in chemistry, they remain a must. Since that time, the SPR series has altered according to the fluctuating degree of activity in various fields of chemistry. Some titles have remained unchanged, while others have altered their emphasis, along with their titles, some have been combined under a new name, whereas others have had to be discontinued. The current list of Specialist Periodical Reports can be seen on the inside flap of this volume.

Theory and Applications of Electron Spin Resonance Walter Gordy, 1980 *Electron Paramagnetic Resonance* John A. Weil, James R. Bolton, 2007-01-08 This book provides an introduction to the underlying theory, fundamentals, and applications of EPR spectroscopy, as well as new developments in the area. Knowledge of the topics presented will allow the reader to interpret a wide range of EPR spectra, as well as help them to apply EPR techniques to problem solving in a wide range of areas: organic, inorganic, biological, and analytical chemistry, chemical physics, geophysics, and mineralogy. Includes updated information on high frequency and multi frequency EPR, pulsed microwave techniques, and spectra analysis, dynamic effects, relaxation phenomena, computer based spectra simulation, biomedical aspects of EPR, and more. Equips readers with sufficient knowledge of EPR techniques to go on in their specialized area of interest. Provides problem sets and concise bibliographies at the end of each chapter, plus several tutorial appendices on topics like mathematical operations, quantum mechanics of angular momentum, experimental considerations.

Advanced ESR Methods in Polymer Research Shulamith Schlick, 2006-10-06 A definitive work on ESR and polymer science by today's leading authorities. The past twenty years have seen extraordinary advances in electron spin resonance (ESR) techniques, particularly as they apply to polymeric materials. With contributions from over a dozen of the world's top polymer scientists, *Advanced ESR Methods in Polymer Research* is the first book to bring together all the current trends in this exciting field into one comprehensive reference. Part I establishes the fundamentals of ESR, from experimental techniques to data analysis, and serves as a valuable overview for the beginning ESR student. Part II introduces the broad range of ESR applications to polymeric systems, including living radical polymerization, block copolymers, polymer solutions, ion-containing polymers, polymer lattices, membranes in fuel cells, degradation, polymer coatings, dendrimers, and conductive polymers. By exposing

readers to the great potential of ESR the authors hope to encourage more extensive application of these methods

Polymer Science: A Comprehensive Reference, 2012-12-05 The progress in polymer science is revealed in the chapters of Polymer Science A Comprehensive Reference Ten Volume Set In Volume 1 this is reflected in the improved understanding of the properties of polymers in solution in bulk and in confined situations such as in thin films Volume 2 addresses new characterization techniques such as high resolution optical microscopy scanning probe microscopy and other procedures for surface and interface characterization Volume 3 presents the great progress achieved in precise synthetic polymerization techniques for vinyl monomers to control macromolecular architecture the development of metallocene and post metallocene catalysis for olefin polymerization new ionic polymerization procedures and atom transfer radical polymerization nitroxide mediated polymerization and reversible addition fragmentation chain transfer systems as the most often used controlled living radical polymerization methods Volume 4 is devoted to kinetics mechanisms and applications of ring opening polymerization of heterocyclic monomers and cycloolefins ROMP as well as to various less common polymerization techniques Polycondensation and non chain polymerizations including dendrimer synthesis and various click procedures are covered in Volume 5 Volume 6 focuses on several aspects of controlled macromolecular architectures and soft nano objects including hybrids and bioconjugates Many of the achievements would have not been possible without new characterization techniques like AFM that allowed direct imaging of single molecules and nano objects with a precision available only recently An entirely new aspect in polymer science is based on the combination of bottom up methods such as polymer synthesis and molecularly programmed self assembly with top down structuring such as lithography and surface templating as presented in Volume 7 It encompasses polymer and nanoparticle assembly in bulk and under confined conditions or influenced by an external field including thin films inorganic organic hybrids or nanofibers Volume 8 expands these concepts focusing on applications in advanced technologies e g in electronic industry and centers on combination with top down approach and functional properties like conductivity Another type of functionality that is of rapidly increasing importance in polymer science is introduced in volume 9 It deals with various aspects of polymers in biology and medicine including the response of living cells and tissue to the contact with biofunctional particles and surfaces The last volume is devoted to the scope and potential provided by environmentally benign and green polymers as well as energy related polymers They discuss new technologies needed for a sustainable economy in our world of limited resources Provides broad and in depth coverage of all aspects of polymer science from synthesis polymerization properties and characterization methods and techniques to nanostructures sustainability and energy and biomedical uses of polymers Provides a definitive source for those entering or researching in this area by integrating the multidisciplinary aspects of the science into one unique up to date reference work Electronic version has complete cross referencing and multi media components Volume editors are world experts in their field including a Nobel Prize winner *Analytical Instrumentation Handbook, Second Edition* Galen Wood Ewing, 1997-08-29

Intended for both the novice and professional this text aims to approach problems with currently available tools and methods in the modern analytical chemistry domain It covers all fields from basic theory and principles of analytical chemistry to instrumentation classification design and purchasing This edition includes information on X ray methods and analysis capillary electrophoresis infrared and Raman technique comparisons and more *Handbook of Solid State Chemistry, 6 Volume Set* Richard Dronskowski, Shinichi Kikkawa, Andreas Stein, 2017-10-23 This most comprehensive and unrivaled compendium in the field provides an up to date account of the chemistry of solids nanoparticles and hybrid materials Following a valuable introductory chapter reviewing important synthesis techniques the handbook presents a series of contributions by about 150 international leading experts the Who's Who of solid state science Clearly structured in six volumes it collates the knowledge available on solid state chemistry starting from the synthesis and modern methods of structure determination Understanding and measuring the physical properties of bulk solids and the theoretical basis of modern computational treatments of solids are given ample space as are such modern trends as nanoparticles surface properties and heterogeneous catalysis Emphasis is placed throughout not only on the design and structure of solids but also on practical applications of these novel materials in real chemical situations **Analytical Instrumentation Handbook** Jack Cazes, 2004-11-30 Compiled by the editor of Dekker's distinguished Chromatographic Science series this reader friendly reference is as a unique and stand alone guide for anyone requiring clear instruction on the most frequently utilized analytical instrumentation techniques More than just a catalog of commercially available instruments the chapters are wri

Physical Methods in Bioinorganic Chemistry Lawrence Que, 2010-05-10 This text provides detailed coverage of physical methods used in bioinorganic chemistry This text provides detailed coverage of physical methods used in bioinorganic chemistry Individual chapters are devoted to electronic absorption spectroscopy resonance Raman spectroscopy electron paramagnetic resonance spectroscopy ENDOR and ESEEM magnetic circular dichroism Mossbauer spectroscopy magnetism NMR spectroscopy as applied to paramagnetic systems and x ray absorption spectroscopy The book aims to provide a fundamental understanding of each method and demonstrate how data obtained from a system of bioinorganic interest can be interpreted Case studies are presented in the last chapter in which more than one technique has been applied to gain insight into each given bioinorganic problem By integrating theory with experimentation and providing an orientation that is more biological than that presented in previously published books *Physical Methods in Bioinorganic Chemistry Spectroscopy and Magnetism* will serve as an important new text for students of bioinorganic chemistry biochemistry molecular biology and their professors *Electron Spin Resonance*, 1982

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