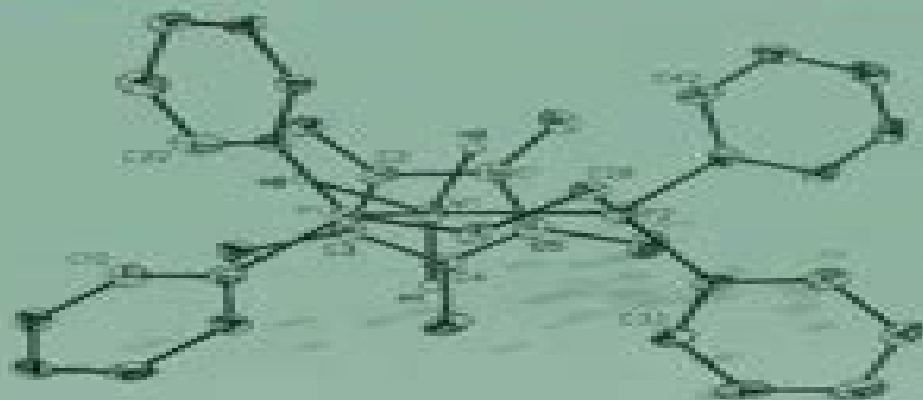


Recent Advances
in
**Hydride
Chemistry**



Edited by:
Maurizio Peruzzini
and
Rinaldo Poli



Recent Advances In Hydride Chemistry

Ronald Rich



Recent Advances In Hydride Chemistry:

Recent Advances in Hydride Chemistry Maurizio Peruzzini, Rinaldo Poli, 2002-01-30 This book has been conceived to collect the most important recent advances in all areas of hydride chemistry research including chemical reactivity instrumental investigation theory and applications in the areas of catalysis biochemistry and materials science Many of the chapters have been written by the plenary lecturers of the EURO Hydrides 2000 conference but other leading scientists in this field have also been invited to contribute The first part of the book focuses on the chemistry and catalysis of transition metal hydrides Another block of chapters illustrates the most recent advances in the application of instrumental techniques to the study of the properties and reactivity of hydride compounds The final part of the book illustrates the relevance of metal hydrogen bonds in biochemistry and materials science All of the chapters of this book have been evaluated by independent reviewers

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Mackay, W. Henderson, 2017-12-21 This popular and comprehensive textbook provides all the basic information on inorganic chemistry that undergraduates need to know For this sixth edition the contents have undergone a complete revision to reflect progress in areas of research new and modified techniques and their applications and use of software packages Introduction to Modern Inorganic Chemistry begins by explaining the electronic structure and properties of atoms then describes the principles of bonding in diatomic and polyatomic covalent molecules the solid state and solution chemistry Further on in the book the general properties of the periodic table are studied along with specific elements and groups such as hydrogen the s elements the lanthanides the actinides the transition metals and the p block Simple and advanced examples are mixed throughout to increase the depth of students understanding This edition has a completely new layout including revised artwork case study boxes technical notes and examples All of the problems have been revised and extended and include notes to assist with approaches and solutions It is an excellent tool to help students see how inorganic chemistry applies to medicine the environment and biological topics **Recent Advances in Polyphenol Research, Volume 3** Véronique

Cheynier, Pascale Sarni-Manchado, Stéphane Quideau, 2012-05-21 Plant polyphenols are secondary metabolites that constitute one of the most common and widespread groups of natural products They express a large and diverse panel of biological activities including beneficial effects on both plants and humans Many polyphenols from their structurally simplest representatives to their oligo polymeric versions also referred to as vegetable tannins are notably known as phytoestrogens

plant pigments potent antioxidants and protein interacting agents Sponsored by Groupe Polyphenols this publication which is the third volume in this highly regarded Recent Advances in Polyphenol Research series is edited by Veronique Cheynier Pascale Sarni Manchado and Stéphane Quideau the current President of Groupe Polyphenols Like their predecessors they have once again put together an impressive collection of cutting edge chapters written by expert scientists internationally respected in their respective field of polyphenol sciences This Volume 3 provides the latest information and opinion on the following major research topics about polyphenols Organic chemistry and physical chemistry Biosynthesis genetics and metabolic engineering The role of polyphenols in plants and ecosystems Health and nutrition Analysis and metabolomics Chemists biochemists plant scientists pharmacognosists and pharmacologists biologists ecologists food scientists and nutritionists will all find this book an invaluable resource Libraries in all universities and research institutions where these disciplines are studied and taught should have copies on their bookshelves **Noncovalent Forces** Steve

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Advanced Structural Inorganic Chemistry Wai-Kee Li, Gong-Du Zhou, Thomas C. W. Mak, 2008-03-27 A revised and updated English edition of a textbook based on teaching at the final year undergraduate and graduate level It presents structure and bonding generalizations of structural trends crystallographic data as well as highlights from the recent literature **Recent Advances in Nanoparticle Catalysis** Piet W.N.M. van Leeuwen, Carmen Claver, 2020-07-01 This book provides an overview of the latest developments in the field of nanoparticle catalysis It not only discusses established topics in detail but also explores several emerging topics Catalysis with nanoparticles is expanding exponentially and is attracting significant interest due to the many exciting findings being reported Mastering the synthesis characterization stabilization and use of these catalysts offers numerous possibilities that far exceed those of classic heterogeneous and homogeneous catalysis Fundamentals of Organometallic Catalysis Dirk Steinborn, 2011-11-30 Clearly structured and written with advanced undergraduate graduate and PhD students in mind this English edition of a successful

German textbook not only focuses on organic reactions but also on bio relevant reactions Important aspects of the catalytic mechanisms are discussed in detail while much additional information is also provided such as industrial applications of the processes covered With its many questions and answers included in all chapters at different knowledge levels this book is also ideal for self testing before exams Handbook of Hydrogen Storage Michael Hirscher,2010-02-16 Owing to the limited resources of fossil fuels hydrogen is proposed as an alternative and environment friendly energy carrier However its potential is limited by storage problems especially for mobile applications Current technologies as compressed gas or liquefied hydrogen comprise severe disadvantages and the storage of hydrogen in lightweight solids could be the solution to this problem Since the optimal storage mechanism and optimal material have yet to be identified this first handbook on the topic provides an excellent overview of the most probable candidates highlighting both their advantages as well as drawbacks From the contents Physisorption Clathrates Metal hydrides Complex hydrides Amides imides and mixtures Tailoring Reaction Enthalpies Borazan Aluminum hydride Nanoparticles A one stop reference on all questions concerning hydrogen storage for physical and solid state chemists materials scientists chemical engineers and physicists **Practical Nuclear Magnetic Resonance Relaxation for Chemists** Vladimir I. Bakmutov,2005-04-08 This book demonstrates how NMR relaxation can be applied for structural diagnostics of chemical compounds recognition of weak intermolecular interactions determinations of internuclear distances and lengths of chemical bonds when compounds under investigation can exist only in solutions Written as a textbook for chemists demanding little background in physics and NMR Its practical approach helps the reader to apply the techniques in the lab First book to teach NMR Relaxation techniques to chemists

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Bioinspired Catalysis Wolfgang Weigand,Philippe Schollhammer,2014-11-24 This book provides an overview of bioinspired metal sulfur catalysis by covering structures activities and model complexes of enzymes exhibiting metal sulphur moieties in their active center Handbook Of Boron Science: With Applications In Organometallics, Catalysis, Materials

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Recent Advances in Boron-Containing Materials Metin Aydin, 2020-04-29 The aim of this book is to represent an overview of applications of boron based materials in the field of material science to biomedicine This text is a collection of selected research articles and reviews including recent efforts in several applications of boron containing materials All chapters are written by researchers who are active on the frontline The chapters in this book will be helpful for many students and researchers involved in the field of boron based material

Inorganic Reactions in Water Ronald Rich, 2007-12-22 Organized to facilitate reference to the reagents involved this book describes the reactions of the elements and their mostly simpler compounds primarily inorganic ones and primarily in water The book makes available some of the more comprehensive coverage of descriptive aqueous chemistry found in older sources but now corrected and interpreted with the added insights of the last seven decades

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