



Rings, Clusters, and Polymers of the Main Group Elements

Rings Clusters And Polymers Of The Main Group Elements

Matthias Driess, Heinrich Nöth



Rings Clusters And Polymers Of The Main Group Elements:

Rings, Clusters, and Polymers of the Main Group Elements Alan H. Cowley, 1983 *Inorganic Rings and Polymers of the P-block Elements* Tristram Chivers, Ian Manners, 2009 The focus of the book is monocyclic inorganic ring systems of the p block elements and the polymers that are in many cases derived from them Bicyclic or polycyclic arrangements are considered when they are closely related to those of monocyclic systems

Rings, Clusters, and Polymers of Main Group and Transition Elements H. W. Roesky, 1989 The chemistry of rings clusters and polymers is becoming an important branch of inorganic and organometallic chemistry Although inorganic rings have been known for more than 150 years they have only been structurally characterized within the last fifty years Inorganic and organometallic clusters and polymers have recently become the subject of intense interest and study because of their unusual properties and their potential for applications in the areas of catalysis electronics and ceramics Transition metal clusters have been examined as models for heterogeneous catalysts Both rings and clusters might function as potential building blocks for extended solid state systems In comparison with organic polymers however general and versatile methods for the synthesis of inorganic and organometallic polymers are not readily available In particular the preparation of polymers containing transition metal atoms in the polymer backbone is a challenge to inorganic chemistry This book describes the rapid development which has taken place in this field

Molecular Clusters of the Main Group Elements Matthias Driess, Heinrich Nöth, 2008-11-21 With more than 20 contributions from leading research groups this book provides essential information for chemists and materials scientists working with molecular clusters It treats both homonuclear and heteronuclear clusters including the theory and concepts in main group cluster chemistry novel boranes and heteroboranes silicon germanium tin clusters alkali metal suboxides clusters in alloys with mercury chalcogen clusters and numerous other compound classes The whole is illustrated by examples of the great potential for technical applications such as electron storage cancer therapy and in optoelectronic devices Its systematic coverage of all relevant main group elements makes this the prime reference source in the field

Inorganic Reactions and Methods, Oligomerization and Polymerization Formation of Intercalation Compounds A. P. Hagen, 2009-09-17 For the first time the discipline of modern inorganic chemistry has been systematized according to a plan constructed by a council of editorial advisors and consultants among them three Nobel laureates E O Fischer H Taube and G Wilkinson Rather than producing a collection of unrelated review articles the series creates a framework which reflects the creative potential of this scientific discipline Thus it stimulates future development by identifying areas which are fruitful for further research The work is indexed in a unique way by a structured system which maximizes its usefulness to the reader It augments the organization of the work by providing additional routes of access for specific compounds reactions and other topics

Ullmann's Polymers and Plastics, 4 Volume Set Wiley-VCH, 2016-04-25 Your personal Ullmann's Chemical and physical characteristics production processes and production figures main applications toxicology and safety information are

all to be found here in one single resource bringing the vast knowledge of the Ullmann's Encyclopedia to the desks of industrial chemists and chemical engineers The ULLMANN'S perspective on polymers and plastics brings reliable information on more than 1500 compounds and products straight to your desktop Carefully selected best of compilation of 61 topical articles from the Encyclopedia of Industrial Chemistry on economically important polymers provide a wealth of chemical physical and economic data on more than 1000 different polymers and hundreds of modifications Contains a wealth of information on the production and use of all industrially relevant polymers and plastics including organic and inorganic polymers fibers foams and resins Extensively updated more than 30% of the content has been added or updated since the launch of the 7th edition of the Ullmann's encyclopedia in 2011 and is now available in print for the first time 4 Volumes

Chemistry of the Elements N. N. Greenwood, A. Earnshaw, 2012-12-02 When this innovative textbook first appeared in 1984 it rapidly became a great success throughout the world and has already been translated into several European and Asian languages Now the authors have completely revised and updated the text including more than 2000 new literature references to work published since the first edition No page has been left unaltered but the novel features which proved so attractive have been retained The book presents a balanced coherent and comprehensive account of the chemistry of the elements for both undergraduate and postgraduate students This crucial central area of chemistry is full of ingenious experiments intriguing compounds and exciting new discoveries The authors specifically avoid the term inorganic chemistry since this evokes an outmoded view of chemistry which is no longer appropriate in the final decade of the 20th century Accordingly the book covers not only the inorganic chemistry of the elements but also analytical theoretical industrial organometallic bio inorganic and other cognate areas of chemistry The authors have broken with recent tradition in the teaching of their subject and adopted a new and highly successful approach based on descriptive chemistry The chemistry of the elements is still discussed within the context of an underlying theoretical framework giving cohesion and structure to the text but at all times the chemical facts are emphasized Students are invited to enter the exciting world of chemical phenomena with a sound knowledge and understanding of the subject to approach experimentation with an open mind and to assess observations reliably This is a book that students will not only value during their formal education but will keep and refer to throughout their careers as chemists Completely revised and updated Unique approach to the subject More comprehensive than competing titles

Physics and Chemistry of Metal Cluster Compounds L.J. de Jongh, 2013-03-09 On Friday February 20 1980 I had the pleasure to be present at the inaugural lecture of my colleague Jan Reedijk who had just been named at the Chair of Inorganic Chemistry of Leiden University According to tradition the ceremony took place in the impressive Hall of the old University Academy Building In the course of his lecture Jan mentioned a number of recent developments in chemistry which had struck him as particularly important or interesting Among those was the synthesis of large metal cluster compounds and to my luck he showed a slide of the molecular structure of Pt₉C₄ To my luck since at

traditional Leiden University it is quite unusual to show slides at such ceremonies This constituted my first acquaintance with this exciting new class of materials I became immediately fascinated by this molecule partly because of the esthetic beauty of its fivefold symmetry partly because as a physicist it struck me that it could be visualized as an embryonically small metal particle embedded in a shell of CO ligands

The Chemistry of Inorganic Ring Systems R. Steudel, 2013-10-22 The present volume considers the most recent developments in the chemistry of cyclic inorganic and organoelement compounds Nineteen of the 22 chapters are based on invited and other lectures presented at the 6th International Symposium on Inorganic Ring Systems held in Berlin on August 18-22, 1991 Main group compounds dominate the content from boron via carbon silicon germanium tin nitrogen phosphorus and arsenic to sulfur and selenium The book is organized by element moving from left to right in the main groups of the Periodic Table followed by one chapter each on bonding and nomenclature of ring molecules The list of contributors comprises distinguished scientists from 8 countries

Inorganic Reactions and Methods, The Formation of the Bond to Hydrogen (Part 2) J. J. Zuckerman, A. P. Hagen, 2009-09-17 For the first time the discipline of modern inorganic chemistry has been systematized according to a plan constructed by a council of editorial advisors and consultants among them three Nobel laureates E. O. Fischer, H. Taube and G. Wilkinson Rather than producing a collection of unrelated review articles the series creates a framework which reflects the creative potential of this scientific discipline Thus it stimulates future development by identifying areas which are fruitful for further research The work is indexed in a unique way by a structured system which maximizes its usefulness to the reader It augments the organization of the work by providing additional routes of access for specific compounds reactions and other topics

Progress in Inorganic Chemistry, Volume 34 Stephen J. Lippard, 2009-09-17 This comprehensive series of volumes on inorganic chemistry provides inorganic chemists with a forum for critical authoritative evaluations of advances in every area of the discipline Every volume reports recent progress with a significant up-to-date selection of papers by internationally recognized researchers complemented by detailed discussions and complete documentation Each volume features a complete subject index and the series includes a cumulative index as well

Principles of Polymer Systems, Sixth Edition Ferdinand Rodriguez, Claude Cohen, Christopher K. Ober, Lynden Archer, 2014-12-09 Maintaining a balance between depth and breadth the Sixth Edition of Principles of Polymer Systems continues to present an integrated approach to polymer science and engineering A classic text in the field the new edition offers a comprehensive exploration of polymers at a level geared toward upper level undergraduates and beginning graduate students Revisions to the sixth edition include A more detailed discussion of crystallization kinetics strain induced crystallization block copolymers liquid crystal polymers and gels New powerful radical polymerization methods Additional polymerization process flow sheets and discussion of the polymerization of polystyrene and polyvinyl chloride New discussions on the elongational viscosity of polymers and coarse grained bead spring molecular and tube models Updated information on models and experimental results of rubber elasticity Expanded sections on fracture of glassy and

semicrystalline polymers New sections on fracture of elastomers diffusion in polymers and membrane formation New coverage of polymers from renewable resources New section on X ray methods and dielectric relaxation All chapters have been updated and out of date material removed The text contains more theoretical background for some of the fundamental concepts pertaining to polymer structure and behavior while also providing an up to date discussion of the latest developments in polymerization systems Example problems in the text help students through step by step solutions and nearly 300 end of chapter problems many new to this edition reinforce the concepts presented

Introduction to Modern Inorganic Chemistry, 6th edition R.A. Mackay, 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

Cyclic Polymers E.R. Semlyen, 2007-05-08 Cyclic Polymers Second Edition reviews the many recent advances in this rapidly expanding subject since the publication of the first edition in 1986 The preparation characterisation properties and applications of a wide range of organic and inorganic cyclic oligomers and polymers are described in detail together with many examples of catenanes and rotaxanes The importance of large cyclics in biological chemistry and molecular biology is emphasised by a wide coverage of circular DNA cyclic peptides and cyclic oligosaccharides and polysaccharides Experimental techniques and theoretical aspects of cyclic polymers are included as well as examples of their uses such as ring opening polymerisation reactions to give commercially important materials This book covers a wide range of topics which should be of interest to many scientific research workers for example in polymer science chemistry and molecular biology as well as providing a reference text for undergraduate and graduate students

Valency and Bonding Frank Weinhold, Clark R. Landis, 2005-06-17 The first modernized overview of chemical valency and bonding theory based on current computational technology

Inorganometallic Chemistry Thomas P. Fehlner, 2013-11-22 There is a certain fascination associated with words The manipulation of strings of symbols according to mutually accepted rules allows a language to express history as well as to formulate challenges for the future But language changes as old words are used in a new context and new words are created to describe changing situations How many words

has the computer revolution alone added to languages Inorganometallic is a word you probably have never encountered before It is one created from old words to express a new presence A strange sounding word it is also a term fraught with internal contradiction caused by the accepted meanings of its constituent parts In organic is the name of a discipline of chemistry while metallic refers to a set of elements constituting a subsection of that discipline Why then this Carrollian approach to entitling a set of serious academic papers Organic the acknowledged doyenne of chemistry is distinguished from her brother inorganic by the prefix in i e he gets everything not organic Organometallic refers to compounds with carbon metal bonds It is simple Inorganometallic is everything else i e compounds with noncarbon metal element bonds But why a new term Is not inorganic sufficient By virtue of training limited time resources co workers and so on chemists tend to work on a specific element class on a particular compound type or in a particular phase Thus one finds element oriented chemists e g

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 *Cluster Chemistry* Guillermo Gonzalez-Moraga, 2013-11-09 Cluster chemistry is one of the recent exciting areas of Inorganic Chemistry The occurrence of molecular clusters like fullerene C₆₀ constitutes a fundamental feature midway between the chemistry of isolated chemical compounds and that of the elements Main features of the Cluster Chemistry of both main group and transition metal elements are treated in this book The author highlights aspects related to the synthesis the structure the special bonding and the reactivity of these species The book is written as a textbook for senior undergraduate and postgraduate students References in tables and illustrations permit the reader to reach relevant original information Professor Gonzalez Moraga fills a demand for a publication appropriate for dissemination and specially for teaching this exciting subject From the Contents Current Concepts in Modern Chemistry Transition Metal Cluster Chemistry Main Group Transition Metal Mixed Clusters Cluster Compounds of the Main Group Elements Synthetic Analogues of the Active Sites of Iron Sulfur Proteins Inorganic Reactions and Methods, 1986 Inorganic Structural Chemistry Ulrich Müller, 1993-04-15 An introductory textbook on the structural principles of inorganic chemical molecules and solids Traditional concepts and modern approaches are considered and demonstrated with the aid of examples The most important structural types are examined from different perspectives

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