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Bonding and Charge Distribution in Polyoxometalates

A Bond Valence Approach



Bonding And Charge Distribution In Polyoxometalates A Bond Valence Approach

R. D. Harcourt, Richard D. Harcourt

Bonding And Charge Distribution In Polyoxometalates A Bond Valence Approach:

Bonding and Charge Distribution in Polyoxometalates: A Bond Valence Approach D.M.P. Mingos, 2014-03-12 This book presents the most comprehensive analysis of bonding in polyoxometalates and related oxides based on classical bonding concepts and the bond valence model Numerous tables and figures underline and illuminate the results making it a valuable Polyoxometalate Molecular Science Juan J. Borrás-Almenar, E. Coronado, Achim Müller, M.T. Pope, 2012-12-06 Polyoxometalates POMs form a large distinctive class of molecular inorganic compounds of unrivaled electronic versatility and structural variation with impacts ranging from chemistry catalysis and materials science to biology and medicine This book covers the basic principles governing the structure bonding and reactivity of these metal oxygen cluster anions and the major developments in their molecular science The book comprises three sections The first covers areas ranging from topological principles via synthesis and stability to reactivity in solution It also focuses on the physical methods currently used to extract information on the molecular and electronic structures as well as the physical properties of these clusters The second part reviews different types of POMs focusing on those systems that currently impact other areas of interest such as supramolecular chemistry nanochemistry and molecular magnetism. The third section is devoted to POM based materials and their applications and prospects in catalysis and materials science **Metal-Oxo and Metal-Peroxo Species in Catalytic Oxidations** B. Meunier, 2003-09-04 The present volume is a description of the current knowledge on the different metal oxo and metal peroxo species which are involved in catalytic oxidations. These highly reactivity metal oxygen species are the key intermediates in heme or non heme oxygenases as well as in metal catalyzed oxidations. The accumulated knowledge on these reactive entities will facilitate a better understanding of the different intermediates involved in the catalytic cycles of enzymes like cytochromes P 450 non heme oxygenases copper oxygenases in the oxidation of water by the manganese center of Photosystem II in the chemistry of dioxiranes and also in DNA cleavage performed by activated bleomycin The description of these metal oxo and metal peroxo species is based on physico chemical data reactivity results and also on theoretical Polyoxometalates in Catalysis, Biology, Energy and Materials Science Soumyajit Roy, Debbie C. calculations Crans, Tatjana N. Parac-Vogt, 2019-12-05 Bonding and Charge Distribution in Polyoxometalates: A Bond Valence **Approach** D.M.P. Mingos, 1999-05-20 This book presents the fundamentals of bonding in polyoxometalates and related oxides based on classical bonding concepts and the bond valence model The in depth treatment includes a revision of the procedure for the determination of the parameters of bond length bond valence functions the application of the bond valence model to polyoxometalates and related oxides and the explanation of the distribution of the bond valences and hence of the bond lengths over the metal oxygen bond and of the ionic charge on the oxygen atoms Numerous tables and figures underline and illuminate the results The principal author is a leader in the field of polyoxometalate chemistry This work provides for the first time a comprehensive analysis of the structure and bonding in polyoxometalates based on classical

chemical concepts and the bond valence approach and as such is a valuable resource for chemists physicists and material Directionally Solidified Eutectic Ceramic Oxides Javier Llorca, 2006 scientists working in the field Chemical Abstracts ,2002 Polyoxometalates Leire Ruiz Rubio, José Luis Vilas Vilela, Beñat Artetxe, Juan Manuel Gutiérrez-Zorrilla, 2022-11-30 Polyoxometalates are anionic metal oxo nanoclusters which constitute a unique class of compounds owing to their rich solution equilibria and their unique compositional electronic reactive and structural diversity This book reviews metal oxide cluster chemistry by covering topics ranging from fundamental aspects i e structure properties self assembly processes derivatization to functional materials that incorporate these molecular units as well as their applications in the fields of current socioeconomic interest such as energy storage systems catalysis molecular electronics and biomedicine Edited by prominent researchers in the field of polymer and polyoxometalate chemistries the book compiles contributions from some of the most distinguished and promising scientists worldwide in such a way that it will appeal to a general readership involved in research areas related to chemistry and materials science Deutsche Nationalbibliographie und Bibliographie der im Ausland erschienenen deutschsprachigen Veröffentlichungen ,1996 Bibliography of Books In Print 2004-2005 Ed Bowker Staff, Staff Bowker, Ed, 2004 Verzeichnis lieferbarer Agriculture ,1999 **Bücher** ,2002 Two-Dimensional Nanomaterials for Fire-Safe Polymers Yuan Hu, Xin Wang, 2023-08-16 This book provides an overview of the latest scientific developments and technological advances in two dimensional 2D nanomaterials for fire safe polymers It summarizes the preparation methods for diverse types of 2D nanomaterials and their polymer composites and reviews their flame retardant properties toxic gas and smoke emission during combustion and inhibition strategies Covers fundamental aspects like influence of size and dispersion of 2D nanomaterials to help readers develop efficient multi functional and ecofriendly fire safe polymer composites for a wide range of applications Discusses new emerging 2D nanomaterials for fire safe polymer applications including MXenes graphitic carbon nitride boron nitride and black phosphorus Introduces basic modes of flame retardant action of 2D nanomaterials including smoke and toxic gas suppression and the role of 2D nanomaterials in promoting char formation This book is suitable for both scholars and engineers in the fields of polymer science and engineering It is also aimed at graduate students in chemistry materials and safety science and engineering The Heaviest Metals William J. Evans, Timothy P. Hanusa, 2019-01-08 An authoritative survey of the science and advanced technological uses of the actinide and transactinide metals The Heaviest Metals offers an essential resource that covers the fundamentals of the chemical and physical properties of the heaviest metals as well as the most recent advances in their science and technology The authors noted experts in the field offer an authoritative review of the actinide and transactinide elements i e the elements from actinium to lawrencium as well as rutherfordium through organesson the current end of the periodic table element 118 The text explores the history of the metals their occurrence and issues of production and covers a broad range of chemical subjects including environmental concerns and remediation

approaches The authors also offer information on the most recent and emerging applications of the metals such as in superconducting materials catalysis and research into medical diagnostics This important resource Provides an overview of the science and advanced technological uses of the actinide and transactinide metals Describes the basic chemical and physical properties of the heaviest metals and discusses the challenges and opportunities for their technological applications. Contains accessible information on the fundamental features of the heaviest metals special requirements for their experimental study and the critical role of computational characterization of their compounds Highlights the most current and emerging applications in areas such as superconducting materials catalysis nuclear forensics and medicine Presents vital contemporary issues of the heaviest metals Written for graduate students and researchers working with the actinide and transactinide elements industrial and academic inorganic and nuclear chemists and engineers The Heaviest Metals is a comprehensive volume that explores the fundamental chemistry and properties of the heaviest metals and the challenges and opportunities associated with their present and emerging technological uses

Journal American Chemical Society, 2003

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A Chemist's Guide to Valence Bond Theory Sason S. Shaik, David Danovich, Philippe C. Hiberty, 2025-10-28 Updated resource on theoretical aspects and applications of valence bond methods to chemical calculations A Chemist's Guide to Valence Bond Theory explains how to use valence bond theory to think concisely and rigorously and how to use VB computations It familiarizes the reader with the various VB based computational tools and methods available today and their use for a given chemical problem and provides samples of inputs outputs that instruct the reader on how to interpret the results The book also covers the theoretical basis of Valence Bond VB theory and its applications to chemistry in the ground and excited states Applications discussed in the book include sets of exercises and corresponding answers on bonding problems organic reactions inorganic organometallic reactions and bioinorganic biochemical reactions This Second Edition contains a new chapter on chemical bonds which includes sections on covalent ionic and charge shift bonds as well as triplet bond pairs a new chapter on the Breathing Orbital VB method with its application to molecular excited states and several new sections discussing recent developments such as DFT based methods and solvent effects via the Polarizable Continuum Model PCM A Chemist's Guide to Valence Bond Theory includes information on Writing and representing valence bond wave functions overlaps between determinants and valence bond formalism using the exact Hamiltonian Generating a set of valence bond structures and mapping a molecular orbital configuration interaction wave function into a valence bond wave function The failures of valence bond theory such as the triplet ground state of dioxygen and whether or not these failures are real Spin Hamiltonian valence bond theory and its applications to organic radicals diradicals and polyradicals A Chemist

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