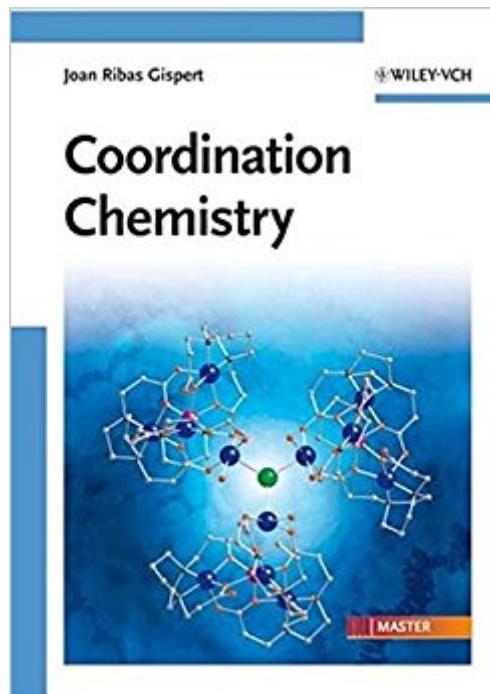


The book was found

Coordination Chemistry



Synopsis

Suitable for graduate students, master courses and postdocs, this is the first textbook to discuss the whole range of contemporary coordination chemistry. It has been thoroughly reviewed by leading textbook authors, and the concept already proven by the successful Spanish edition. After an introduction, the book covers in a clearly ordered manner structure and bonding, supramolecular coordination chemistry, electronic properties and electron transfer. Set to become the standard for years to come.

Book Information

Paperback: 640 pages

Publisher: Wiley-VCH (May 5, 2008)

Language: English

ISBN-10: 352731802X

ISBN-13: 978-3527318025

Product Dimensions: 6.7 x 1.3 x 9.5 inches

Shipping Weight: 2.7 pounds (View shipping rates and policies)

Average Customer Review: 4.0 out of 5 stars 4 customer reviews

Best Sellers Rank: #1,041,351 in Books (See Top 100 in Books) #52 in Books > Science & Math > Chemistry > Physical & Theoretical > Quantum Chemistry #219 in Books > Science & Math > Chemistry > Inorganic #3200 in Books > Textbooks > Science & Mathematics > Chemistry

Customer Reviews

With more than thirty years of experience in science and teaching, Joan Ribas aims to treat not only the traditional aspects that have shaped the field of coordination chemistry for decades, but also the modern approaches and topics like supramolecular and biocoordination chemistry, photochemistry and crystal engineering. (Chimie Nouvelle, March 2010)

Although coordination chemistry is one of the most important topics in inorganic chemistry, a modern textbook has been lacking for years. With more than thirty years of experience in science and teaching, Joan Ribas aims to treat not only the traditional aspects that have shaped the field of coordination chemistry for decades, but also the modern approaches and topics like supramolecular and bio-coordination chemistry, photochemistry and crystal engineering. The clear and concise concept makes this advanced textbook easy to read and easy to understand. Tedious

mathematical or quantum mechanical equations are only utilized when absolutely necessary. This helps graduate and postgraduate students focus on the essentials and guarantees successful courses and exams.

great book for upper level undergraduates or graduate students. reads like a reference book in that if you know your problem or what you want to find, it will be easy to pick this book up and find it. useful mechanisms and diagrams for all topics discussed.topics range from simple 18-electron rule to nitty gritty of reaction chemistry for transition metals. very useful for those who want to explore the world of inorganic coordination chemistry. many ligand types are discussed and their impact on steric and electronic effects is presented.

There are many books about Coordination chemistry and some of them go beyond (others not) about the usual topics that are published in reference textbooks, but somehow, I liked the information presented in this book, as well as the distribution of the chapters. It was concise, explaining topics where it required. A good acquisition as for my point of view.

Has a lot of great useful information and at a good price. I highly recommend using this as your inorganic chemistry book

Good textbook, needed for my PhD program.

[Download to continue reading...](#)

Infrared and Raman Spectra of Inorganic and Coordination Compounds, Applications in Coordination, Organometallic, and Bioinorganic Chemistry Infrared and Raman Spectra of Inorganic and Coordination Compounds, Part B: Applications in Coordination, Organometallic, and Bioinorganic Chemistry, 5th Edition Coordination Chemistry of Macrocyclic Compounds (Oxford Chemistry Primers) Introduction to Coordination Chemistry (Inorganic Chemistry: A Textbook Series) Descriptive Inorganic, Coordination, and Solid State Chemistry Integrated Approach to Coordination Chemistry: An Inorganic Laboratory Guide Introduction to Coordination Chemistry Coordination Chemistry Study Guide: Ace Organic Chemistry I - The EASY Guide to Ace Organic Chemistry I: (Organic Chemistry Study Guide, Organic Chemistry Review, Concepts, Reaction Mechanisms and Summaries) Ace General Chemistry I and II (The EASY Guide to Ace General Chemistry I and II): General Chemistry Study Guide, General Chemistry Review The Guitar Finger-Gym: Build Stamina, Coordination, Dexterity and Speed on the Guitar 4-Way Coordination: A

Method Book for the Development of Complete Independence on the Drum Set Rhythm and Drumming Demystified: A Method to Expand Your Vocabulary While Improving Your Reading, Timekeeping, Coordination, Phrasing, and Polyrhythmic Skills. Rockin' Bass Drum, Bk 1: A Repertoire of Exciting Rhythmic Patterns to Develop Coordination for Today's Rock Styles Boxing WOD Bible: Boxing Workouts & WODs to Increase Your Strength, Agility & Coordination for Boxing, Fitness & Fat Loss The Little League Guide to Tee Ball : Helping Beginning Players Develop Coordination and Confidence Film Production Management 101-2nd edition: Management & Coordination in a Digital Age Professional Event Coordination Rational Ritual: Culture, Coordination, and Common Knowledge Exercises for Stroke: The Complete Program for Rehabilitation through Movement, Balance, and Coordination

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)