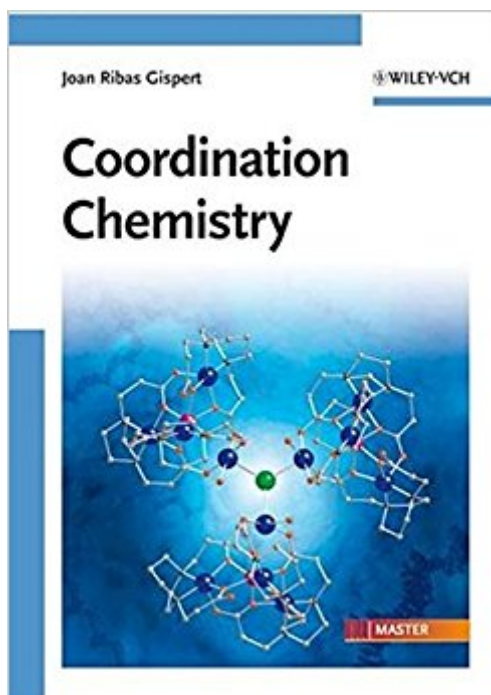


The book was found

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.

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