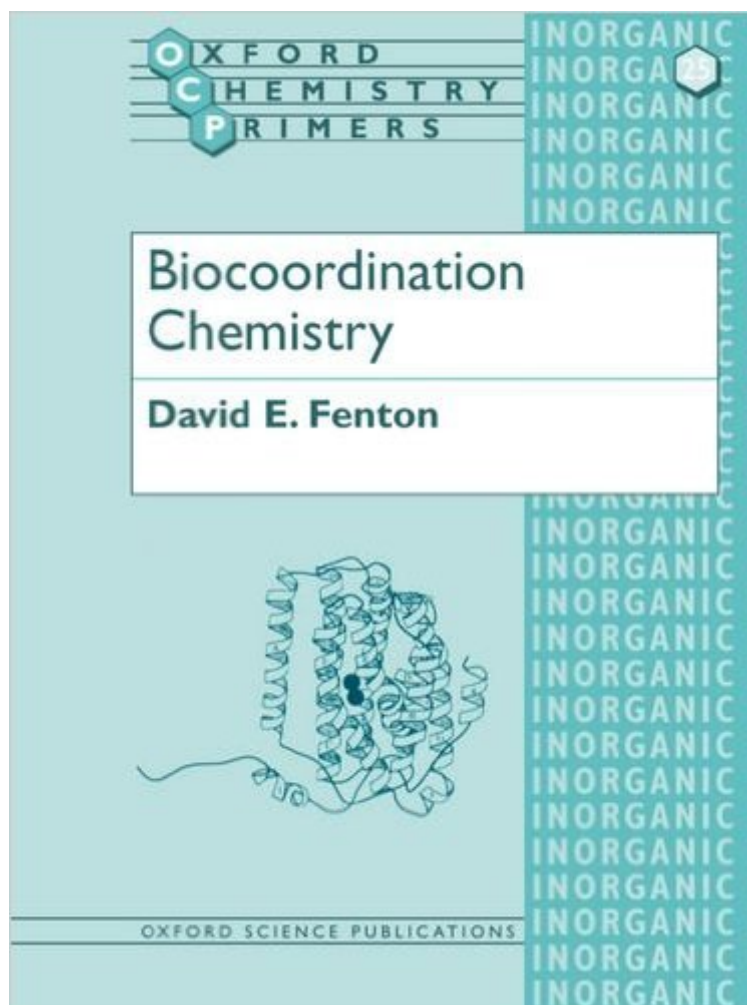


The book was found

Biocoordination Chemistry (Oxford Chemistry Primers)



Synopsis

The role of transition metals in various biological systems is of great interest to chemists; the specific properties of these metals often define the biological function of the proteins and systems these metals are found in. This volume introduces readers to a number of topics, including the transport and storage of metals; their functions in dioxygen interactions, electron transfer, and enzyme activity; the therapeutic uses of coordination compounds; and the role that small-molecule models can play in advancing our knowledge of the structure and function of transition metals contained in metalloproteins.

Book Information

Series: Oxford Chemistry Primers (Book 25)

Paperback: 96 pages

Publisher: Oxford University Press; 1 edition (January 18, 1996)

Language: English

ISBN-10: 0198557736

ISBN-13: 978-0198557739

Product Dimensions: 9.7 x 0.2 x 7.5 inches

Shipping Weight: 7.8 ounces (View shipping rates and policies)

Average Customer Review: 2.0 out of 5 stars [See all reviews](#) (1 customer review)

Best Sellers Rank: #1,935,339 in Books (See Top 100 in Books) #35 in [Books > Science & Math > Chemistry > Organic > Organometallic Compounds](#) #360 in [Books > Science & Math > Chemistry > Inorganic](#) #2194 in [Books > Engineering & Transportation > Engineering > Bioengineering > Biochemistry](#)

Customer Reviews

Never found its usefulness in class

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

Biocoordination Chemistry (Oxford Chemistry Primers) Foundations of Organic Chemistry (Oxford Chemistry Primers) Coordination Chemistry of Macrocyclic Compounds (Oxford Chemistry Primers) d-Block Chemistry (Oxford Chemistry Primers) Applied Organometallic Chemistry and Catalysis (Oxford Chemistry Primers) Radical Chemistry: The Fundamentals (Oxford Chemistry Primers) Protecting Group Chemistry (Oxford Chemistry Primers) NMR Spectroscopy in Inorganic Chemistry (Oxford Chemistry Primers) Two-Phase Flow and Heat Transfer (Oxford Chemistry Primers) Top

Drugs: Top Synthetic Routes (Oxford Chemistry Primers) Stereoelectronic Effects (Oxford Chemistry Primers) Introduction to Molecular Symmetry (Oxford Chemistry Primers) NMR: The Toolkit: How Pulse Sequences Work (Oxford Chemistry Primers) Nuclear Magnetic Resonance (Oxford Chemistry Primers) Radiation Heat Transfer (Oxford Chemistry Primers) Photochemistry (Oxford Chemistry Primers) The Mechanisms of Reactions at Transition Metal Sites (Oxford Chemistry Primers) Organometallic Reagents in Synthesis (Oxford Chemistry Primers) Organometallics 1: Complexes with Transition Metal-Carbon σ -bonds (Oxford Chemistry Primers) (Vol 1) Organic Synthesis: The Roles of Boron and Silicon (Oxford Chemistry Primers)

[Dmca](#)