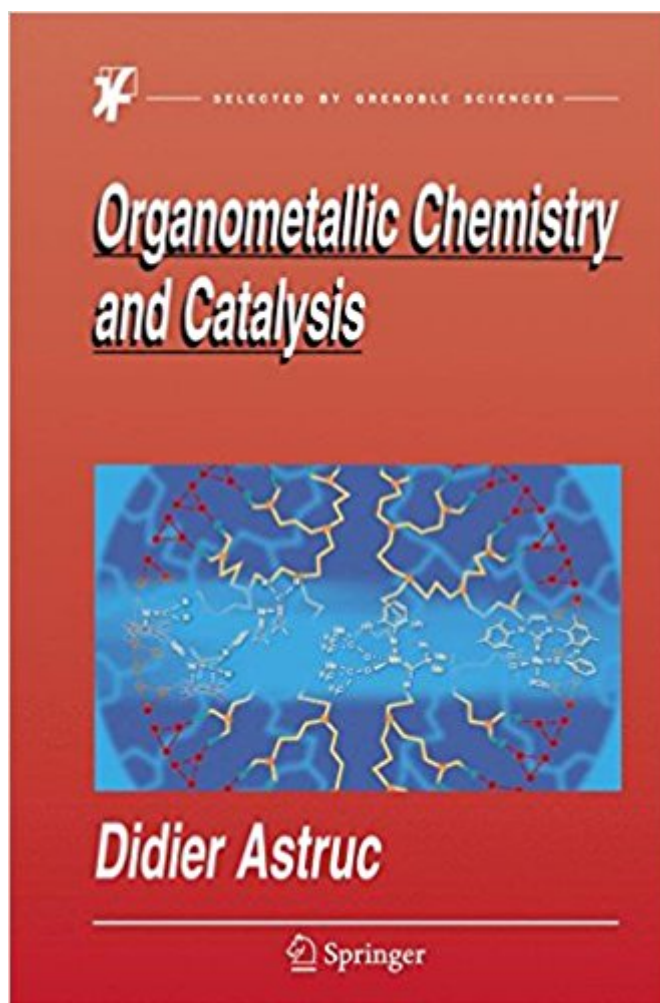


The book was found

Organometallic Chemistry And Catalysis



Synopsis

This volume covers both basic and advanced aspects of organometallic chemistry of all metals and catalysis. In order to present a comprehensive view of the subject, it provides broad coverage of organometallic chemistry itself. The catalysis section includes the challenging activation and functionalization of the main classes of hydrocarbons and the industrially crucial heterogeneous catalysis. Summaries and exercises are provided at the end of each chapter, and the answers to these exercises can be found at the back of the book. Beginners in inorganic, organic and organometallic chemistry, as well as advanced scholars and chemists from academia and industry will find much value in this title.

Book Information

Hardcover: 608 pages

Publisher: Springer; 2007 edition (September 26, 2007)

Language: English

ISBN-10: 3540461280

ISBN-13: 978-3540461289

Product Dimensions: 7 x 1.3 x 10 inches

Shipping Weight: 3.1 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars 1 customer review

Best Sellers Rank: #3,572,575 in Books (See Top 100 in Books) #61 in Books > Science & Math > Chemistry > Organic > Organometallic Compounds #691 in Books > Science & Math > Chemistry > Inorganic #1633 in Books > Science & Math > Chemistry > Industrial & Technical

Customer Reviews

Aus den Rezensionen: "Das erfolgreiche französische Lehrbuch *Chimie Organométallique* liegt nun überarbeitet in englischer Übersetzung vor. Es soll als Begleitung zur ersten Vorlesung in metallorganischer Chemie dienen und fortgeschrittenen Studenten durch umfangreiche Literaturzitate den Einstieg in spezielle Themen erleichtern. Deshalb geht der Autor deutlich über die reinen Grundlagen hinaus und versucht, dem Leser die metallorganische Chemie in ihrer ganzen Breite (und darüber hinaus) mit aktuellen Entwicklungen vorzustellen und schmackhaft zu machen. Die Gliederung und Aufbau sind für ein Lehrbuch sehr gut gewählt. Der Stoffumfang ist keinesfalls zu knapp und die detaillierte Beschreibung der ersten beiden Teile wird einem guten Lehrbuch voll gerecht." (Doris Kunz, in: Nachrichten aus der Chemie, 2008. Vol. 56, Issue 4, S. 469)

It is an excellent book written by a world leading expert

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

Applied Organometallic Chemistry and Catalysis (Oxford Chemistry Primers) Organometallic Flow Chemistry (Topics in Organometallic Chemistry) Organometallic Chemistry and Catalysis Iridium Catalysis (Topics in Organometallic Chemistry) Understanding Organometallic Reaction Mechanisms and Catalysis: Computational and Experimental Tools Organometallic Mechanisms and Catalysis: The Role of Reactive Intermediates in Organic Processes Fundamentals of Organometallic Catalysis Simulating Enzyme Reactivity: Computational Methods in Enzyme Catalysis (Theoretical and Computational Chemistry Series) Ace General Chemistry I and II (The EASY Guide to Ace General Chemistry I and II): General Chemistry Study Guide, General Chemistry Review Organotransition Metal Chemistry: From Bonding to Catalysis 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) 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 Basic Organometallic Chemistry: Concepts, Syntheses and Applications Silicon in Organic, Organometallic, and Polymer Chemistry Problems and Solutions in Organometallic Chemistry Carbon Dioxide and Organometallics (Topics in Organometallic Chemistry) Reaction Mechanisms of Inorganic and Organometallic Systems (Topics in Inorganic Chemistry) Experimental Organometallic Chemistry: A Practicum in Synthesis and Characterization (ACS Symposium Series 357) F. G. A. Stone: Leaving No Stone Unturned: Pathways in Organometallic Chemistry (Profiles, Pathways, and Dreams)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)