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| 课程代码（CoursenumberCHEM 255课程对象（Audience）Primarily for Graduates开课教师（Teacher）Waymouth, R.学期（Semester）Terms: Spr课程描述（Description））Chemical reactions of organotransition metal complexes and their role in homogeneous catalysis. Analogous patterns among reactions of transition metal complexes in lower oxidation states. Physical methods of structure determination. Prerequisite: one year of physical chemistry.课时信息（Totalhours）Units: 3教参信息（Textbookinfo）1 Inorganic Chemistry (3rd Edition) by Catherine Housecroft and Alan G. Sharpe (Paperback - Dec. 9, 2007)ISBN-13: 978-0131755536世界各地拥有馆藏的图书馆（OCLC）:682 Inorganic Experiments by J. Derek Woollins (Hardcover - Feb. 22, 2010)ISBN-13: 978-3527324729世界各地拥有馆藏的图书馆（OCLC）:503 Advanced Inorganic Fluorides: Synthesis, Characterization and Applications by T. Nakajima, B. Zemva, and A. Tressaud (Hardcover - May 26, 2000)ISBN-13: 978-04447200234 Transition Metal Carbonyl Cluster Chemistry (Advanced Chemistry Texts, Volume 2) (v. 2) by Paul J. Dyson and J. Scott McIndoe (Hardcover - Nov. 17, 2000)ISBN-13: 978-90569928975 Introduction to Materials Chemistry by H. R. Allcock (Hardcover - Sept. 9, 2008)ISBN-13: 978-0470293331世界各地拥有馆藏的图书馆（OCLC）:2516 Advanced Structural Inorganic Chemistry (International Union of Crystallography Texts on Crystallography) by Wai-Kee Li, Gong-Du Zhou, and Thomas Mak (Paperback - June 2, 2008)ISBN-13: 978-0199216956世界各地拥有馆藏的图书馆（OCLC）:2407 Novel Metathesis Chemistry: Well-Defined Initiator Systems for Specialty Chemical Synthesis, Tailored Polymers and Advanced Material Applications (NATO ... II: Mathematics, Physics and Chemistry) by Y. Imamoglu and L. Bencze (Hardcover - Nov. 30, 2003)ISBN-13: 978-1402015700世界各地拥有馆藏的图书馆（OCLC）:808 Molten Salts: From Fundamentals to Applications - Proceedings of the NATO Advanced Study Institute, held in (NATO Science Series II: Mathematics, Physics and Chemistry) by Marcelle Gaune-Escard (Paperback - Jan. 22, 2002)ISBN-13: 978-1402004599世界各地拥有馆藏的图书馆（OCLC）:539 Design and Control of Structure of Advanced Carbon Materials for Enhanced Performance by Brian Rand, Stephen P. Appleyard, and M. Ferhat Yardim (Hardcover - Aug. 31, 2001)ISBN-13: 978-1402000027世界各地拥有馆藏的图书馆（OCLC）:7110 Inorganic Chemistry: Principles of Structure and Reactivity (4th Edition) by James E. Huheey, Ellen A. Keiter, and Richard L. Keiter (Hardcover - Jan. 17, 1997)ISBN-13: 978-0060429959 |