1. Record Nr. UNINA9910965896903321

Autore	Rahman Atta-ur- <1942->
Titolo	Advances in organic synthesis . Volume 6 / / editor, Atta-ur-Rahman
Pubbl/distr/stampa	Sharjah, United Arab Emirates ; ; Oak Park, Ill., : Bentham Science Publishers, [2013?]
ISBN	9781608050291 1608050297
Edizione	[1st ed.]
Descrizione fisica	1 online resource (513 p.)
Collana	Advances in organic synthesis ; ; v. 6
Soggetti	Organic compounds - Synthesis Combinatorial chemistry
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Intro -- CONTENTS -- CHAPTERS -- PREFACE -- List of Contributors -- CHAPTER 1 Recent Advances in P,N-Containing Ligands for Transition-Metal Homogeneous Catalysis -- CHAPTER 2 Transition Metal-Catalyzed [2+2] Cycloaddition Reactions Between Bicyclic Alkenes and Alkynes -- CHAPTER 3 Chiral Perazamacrocycles: Synthesis and Applications. Part 1 -- CHAPTER 4 Chiral Perazamacrocycles: Synthesis and Applications. Part 2 -- CHAPTER 5 Glycosylation Methods in Oligosaccharide Synthesis† -- CHAPTER 6 An Update on the Synthesis of -Lactams -- CHAPTER 7 Formation of Five- and Six-Membered Heterocyclic Compounds by Ring-Closing Metathesis -- CHAPTER 8 Advances in the Synthesis of Amino Acids and Analogues for Foldamers Study -- INDEX.
Sommario/riassunto	Modern Organofluorine Chemistry-Synthetic Aspects - The volume focuses on recent advances in organofluorine chemistry directed towards selective fluorine introduction into various target molecules, employing both traditional and contemporary, electrophilic and nucleophilic, fluorinating agents. It brings together sixteen chapters written by leading experts and active researchers in the field. It is an excellent source of information for synthetic chemists interested in selective fluorination methods and fluorinated building blocks. Advances in Organic Synthesis is a book series devoted to publ