

1. Record Nr.	UNINA9910876651503321
Titolo	Topics in stereochemistry . Volume 19 / / editors, Ernest L. Eliel, Samuel H. Wilen
Pubbl/distr/stampa	New York, : John Wiley & Sons, 1989
ISBN	1-282-30510-7 9786612305108 0-470-14728-8 0-470-14750-4
Descrizione fisica	1 online resource (440 p.)
Collana	Topics in stereochemistry ; ; 19
Altri autori (Persone)	Wilensamuel H ElielErnest L <1921-2008.> (Ernest Ludwig)
Disciplina	540.223 547/.1223
Soggetti	Stereochemistry Chemistry, Physical and theoretical
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 indexes.
Nota di contenuto	TOPICS IN STEREOCHEMISTRY; CONTENTS; MOLECULAR STRUCTURE AND CARBON-13 CHEMICAL SHIELDING TENSORS OBTAINED FROM NUCLEAR MAGNETIC RESONANCE; RESOLUTION OF ENANTIOMERS VIA BIOCATALYSIS; STEREOSPECIFICITY IN ENZYMOLOGY: ITS PLACE IN EVOLUTION; ENANTIOSELECTIVE SYNTHESIS OF NON-RACEMIC CHIRAL MOLECULES ON AN INDUSTRIAL SCALE; STEREOCHEMISTRY OF THE BASE-PROMOTED MICHAEL ADDITION REACTION; SUBJECT INDEX; CUMULATIVE INDEX
Sommario/riassunto	Molecular Structure and Carbon-13 Chemical Shielding Tensors Obtained from Nuclear Magnetic Resonance (J. Facelli & D. Grant). Resolution of Enantiomers via Biocatalysis (C. Sih & S. Wu). Stereospecificity in Enzymology: Its Place in Evolution (S. Benner, et al.). Enantioselective Synthesis of Non-Racemic Chiral Molecules on an Industrial Scale (J. Scott). Stereochemistry of the Base-Promoted Michael Addition Reaction (D. Oare & C. Heathcock). Subject Index. Cumulative Index, Volumes 1-19.

