

1. Record Nr.	UNINA9910840546703321
Titolo	Topics in stereochemistry . Volume 5 [[electronic resource] /] / editors, Ernest L. Eliel, Norman L. Allinger
Pubbl/distr/stampa	New York, : John Wiley & Sons, 1970
ISBN	1-282-30558-1 9786612305580 0-470-14714-8 0-470-14736-9
Descrizione fisica	1 online resource (354 p.)
Collana	Topics in stereochemistry ; ; 5
Altri autori (Persone)	AllingerNorman L ElielErnest L <1921-2008.> (Ernest Ludwig)
Disciplina	541.223 547/.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; THE STEREOCHEMISTRY OF THE WITTIG REACTION; THE DETERMINATION OF ABSOLUTE CONFIGURATION OF PLANAR AND AXIALLY DISSYMMETRIC MOLECULES; POLYPEPTIDE STEREOCHEMISTRY; ROTATIONAL ISOMERISM ABOUT sp ² -sp ³ CARBON-CARBON SINGLE BONDS; THE USE OF ULTRASONIC ABSORPTION AND VIBRATIONAL SPECTROSCOPY TO DETERMINE THE ENERGIES ASSOCIATED WITH CONFORMATIONAL CHANGES; THE STEREOCHEMISTRY OF THE QUATERNIZATION OF PIPERIDINES; AUTHOR INDEX; SUBJECT INDEX; CUMULATIVE INDEX. VOLUMES 1-5
Sommario/riassunto	This seminal series, first edited by Ernest Eliel, responsible for some of the major advances in stereochemistry and the winner of the ACS Priestley Medal in 1996, provides coverage of the major developments of the field of stereochemistry. The scope of this series is broadly defined to encompass all fields of chemical and biological sciences that are founded on molecular and supramolecular interactions. Insofar as chemical, physical, and biological properties are determined by molecular shape and structure, the importance of stereochemistry is

fundamental to and consequential for all natural
