

1. Record Nr.	UNINA9910141331503321
Titolo	Applications in stereochemical analysis of synthetic compounds, natural products, and biomolecules [[electronic resource] /] / edited by Nina Berova ... [et al.]
Pubbl/distr/stampa	Hoboken, N.J., : Wiley, 2012
ISBN	1-280-59210-9 9786613621931 1-118-12038-8 1-118-12039-6 1-118-12036-1
Edizione	[1st ed.]
Descrizione fisica	1 online resource (884 p.)
Collana	Comprehensive chiroptical spectroscopy ; ; v. 2
Altri autori (Persone)	BerovaNina
Disciplina	541.7
Soggetti	Chirality Spectrum analysis Circular dichroism
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	pt. 1. A historical overview -- pt. 2. Organic stereochemistry -- pt. 3. Inorganic stereochemistry -- pt. 4. Biomolecules.
Sommario/riassunto	This book provides an introduction to the important methods of chiroptical spectroscopy in general, and circular dichroism (CD) in particular, which are increasingly important in all areas of chemistry, biochemistry, and structural biology. The book can be used as a text for undergraduate and graduate students and as a reference for researchers in academia and industry. Experimental methods and instrumentation are described with topics ranging from the most widely used methods (electronic and vibrational CD) to frontier areas such as nonlinear spectroscopy and photoelectron CD, as well as the

2. Record Nr.	UNINA9910773615203321
Autore	Liberty Hyde Bailey
Titolo	Nature-Study Idea: And Related Writings
ISBN	9781501772634 1501772635
Descrizione fisica	1 online resource (378 p.) : ill
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>In The Nature-Study Idea, Liberty Hyde Bailey articulated the essence of a social movement, led by ordinary public-school teachers, that lifted education out of the classroom and placed it into firsthand contact with the natural world. The aim was simple but revolutionary: sympathy with nature to increase the joy of living and foster stewardship of the earth. With this definitive edition, John Linstrom reintroduces The Nature-Study Idea as an environmental classic for our time. It provides historical context through a wealth of related writings, and introductory essays relate Bailey's vision to current work in education and the intersection of climate change and culture. In this period of planetary turmoil, Bailey's ambition to cultivate wonder (in adults as well as children) and lead readers back into the natural world is more important than ever.</p>