

1. Record Nr.	UNINA9910146054603321
Titolo	Comprehensive Cellulose Chemistry: Vol. 1: Fundamentals and Analytical Methods. Vol. 1
Pubbl/distr/stampa	[Place of publication not identified], : John Wiley & Sons Incorporated, 1998
ISBN	3-527-61617-9 1-280-56065-7 9786610560653 3-527-60192-9
Edizione	[1st ed.]
Descrizione fisica	1 online resource (278 pages)
Disciplina	547.782
Soggetti	Organic Chemistry Chemistry Physical Sciences & Mathematics Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Sommario/riassunto	Cellulose is not only a major constituent of wood and natural textile fibers. It also serves as a polymeric starting material for products used in many areas of industry and every-day-life. The handbook, written by leading experts in the field, is divided in two volumes: In the first volume general information on cellulose structure and properties is given as well as the principles of homogeneous and heterogeneous cellulose reactions and degradation pathways. Analytical methods for the characterization of cellulose are also described. The second volume of the book covers synthetic routes to the various classes of cellulose derivatives. Structured according to the principles of organic chemistry the achievements of today's reaction theory are considered and supplemented by an extensive collection of working procedures. The third part deals with the latest developments and future trends in cellulose chemistry - from progress in cellulose processing to the supramolecular chemistry of new derivatives of cellulose. This extensive

coverage makes the book a standard work for graduate students entering this fascinating field of research, but also chemists, biologists and engineers who are active in chemical processing of cellulose will find a wealth of information.

2. Record Nr.	UNISA996389813803316
Autore	Boyle Robert <1627-1691.>
Titolo	New experiments physico-mechanical touching the spring of the air and its effects [[electronic resource]] : (made for the most part in a new pneumatical engine) / / written by way of letter to the Right Honorable Charles Lord Vicount of Dungarvan, eldest son to the Earl of Corke by Robert Boyle
Pubbl/distr/stampa	Oxford, : Printed by H. Hall for Tho. Robinson, 1662
Edizione	[[The second edition]
Descrizione fisica	464 p. in various pagings : ill
Altri autori (Persone)	Boyle Robert <1627-1691.>
Soggetti	Air Air-pump
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"A defence of the doctrine touching the spring and weight of air" and "An examen of Mr. T. Hobbes his Dialogus physicus de natura aeris" each have special t.p. and separate pagination. Reproduction of original in the Harvard University Library.
Sommario/riassunto	eebo-0062