

1. Record Nr.	UNINA9910450057603321
Autore	Mandelkern Leo
Titolo	Crystallization of polymers . Volume 1 Equilibrium concepts / / Leo Mandelkern [[electronic resource]]
Pubbl/distr/stampa	Cambridge : , : Cambridge University Press, , 2002
ISBN	1-107-13462-5 0-521-02013-1 1-280-42012-X 9786610420124 1-139-14842-7 0-511-17829-8 0-511-05473-4 0-511-30552-4 0-511-54131-7 0-511-06952-9
Edizione	[Second edition.]
Descrizione fisica	1 online resource (xiii, 433 pages) : digital, PDF file(s)
Disciplina	547/.84
Soggetti	Polymers Crystallization Crystalline polymers
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from publisher's bibliographic system (viewed on 05 Oct 2015).
Nota di bibliografia	Includes bibliographical references and indexes.
Nota di contenuto	Cover; Half-title; Title; Copyright; Dedication; Contents; Preface to second edition; Preface to first edition; 1 Introduction; 2 Fusion of homopolymers; 3 Polymer-diluent mixtures; 4 Polymer-polymer mixtures; 5 Fusion of copolymers; 6 Thermodynamic quantities; 7 Fusion of cross-linked polymers; 8 Oriented crystallization and contractility; Author index; Subject index
Sommario/riassunto	First published in 2002, from an original 1964 edition, in the Crystallization of Polymers, 2nd edition Leo Mandelkern provides a self-contained treatment of polymer crystallization. All classes of macromolecules are included and the approach is through the basic disciplines of chemistry and physics. The book discusses the

thermodynamics and physical properties that accompany the morphological and structural changes that occur when a collection of molecules of very high molecular weight are transformed from one state to another. Volume 1 is a presentation of the equilibrium concepts that serve as a basis for the subsequent volumes. In this volume the author shows that knowledge of the equilibrium requirements is vital to understanding all aspects of the polymer crystallization process, and the final state that eventually evolves. This book will be an invaluable reference work for all chemists, physicists and materials scientists who work in the area of polymer crystallization.

2. Record Nr.	UNISA996390586003316
Autore	Perkins William <1558-1602.>
Titolo	Christian oeconomie: or, A short survey of the right manner of erecting and ordering a familie [[electronic resource]] : according to the scriptures. First written in Latine by the author M. W. Perkins, and now set forth in the vulgar tongue, for more common vse and benefit, by Tho. Pickering Bachelor of Diuinitie
Pubbl/distr/stampa	At London, : Imprinted by Felix Kyngston, and are to be sold by Edmund Weauer, 1609
Descrizione fisica	[16], 175, [1] p
Soggetti	Family - Religious life
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Running title reads: Of Christian oeconomie, or household gouernment. Some print faded and show-through; M8 torn, affecting page number. Reproduction of the original in the British Library.
Sommario/riassunto	eebo-0018