

1. Record Nr.	UNINA9910827483103321
Titolo	Handbook of polymer synthesis, characterization, and processing // edited by Enrique Saldivar-Guerra, Eduardo Vivaldo-Lima
Pubbl/distr/stampa	Hoboken, N.J., : John Wiley & Sons, Inc., [2013]
ISBN	1-118-48079-1 1-283-99376-7 1-118-48083-X
Edizione	[1st ed.]
Descrizione fisica	1 online resource (xxi, 622 pages), 12 unnumbered pages of plates : illustrations (some colour)
Altri autori (Persone)	Saldivar-GuerraEnrique Vivaldo-LimaEduardo
Disciplina	547/.28
Soggetti	Polymerization
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. I. Basic concepts -- pt. II. Polymer synthesis and modification -- pt. III. Polymerization processes and engineering -- pt. IV. Polymer characterization -- pt. V. Polymer processing -- pt. VI. Polymers for advanced technologies.
Sommario/riassunto	"This handbook provides polymer industry professionals and researchers in polymer science and technology a single, comprehensive handbook summarizing all aspects involved in the polymer production chain. Whereas most books deal with polymer science and technology from only one or two aspects, this handbook addresses the major core areas together: polymer synthesis, both from the chemistry and the engineering aspects; polymer characterization, including chemical, physicochemical, rheological properties and others; and polymer processing and transformation into final objects"--