

1. Record Nr.	UNINA9910139455003321
Titolo	Biodegradable polymers in clinical use and clinical development / / edited by Abraham J. Domb, Neeraj Kumar, and Aviva Ezra
Pubbl/distr/stampa	Hoboken, NJ, : Wiley, 2011
ISBN	9786613098672 9781283098670 1283098679 9781118015803 1118015800 9781118015810 1118015819 9781118015797 1118015797
Edizione	[1st ed.]
Descrizione fisica	1 online resource (752 p.)
Classificazione	TEC009010
Altri autori (Persone)	DombA. J (Abraham J.) JainJay Prakash
Disciplina	610.28/4
Soggetti	Polymers in medicine Biodegradable plastics
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	Biodegradable Polymers in Clinical Use and Clinical Development; Contents; Contributors; Preface; Part I: General; 1: Biodegradable Polymers in Drug Delivery: Jay Prakash Jain, Wubante Yenet, Abraham J. Domb, and Neeraj Kumar; Part II: Biodegradable Polymers of Natural Origin: Protein-Based Polymers; 2: Collagen: Wahid Khan, Deepak Yadav, Abraham J. Domb, and Neeraj Kumar; 3: Properties and Hemostatic Application of Gelatin: Jalindar Totre, Diana Ickowicz, and Abraham J. Domb; Part III: Biodegradable Polymers of Natural Origin: Polysaccharides 4: Chitosan and Its Derivatives in Clinical Use and Applications: Anuradha Subramanian, Kirthanashri Srinivasan Vasanthan, Uma Maheswari Krishnan, and Swaminathan Sethuraman5: Clinical Uses of

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#### Sommario/riassunto

This book focuses on biodegradable polymers that are already in clinical use or under clinical development. Synthetic and natural polymers will be included. This excludes polymers that have been investigated and did not reach clinical development. The purpose of this book is to provide updated status of the polymers that are clinical use and those that are now being developed for clinical use and hopefully will reach the clinic during the next 5 years. The book provides information that of interest to academics and practicing researchers including chemists, biologists and bioengineers an

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2. Record Nr. UNINA9910147266303321

**Titolo**

Journal of optics

**Pubbl/distr/stampa**

[Paris], : [Masson]

**ISSN**

2056-7162

**Soggetti**

Optics  
Optics and Photonics  
33.18 classical optics  
33.38 modern optics  
Optique  
Periodical  
Computer network resources.  
Periodicals.  
periodicals.  
Periodiques.

**Lingua di pubblicazione**

Inglese

**Formato**

Materiale a stampa

**Livello bibliografico**

Periodico

**Note generali**

Refereed/Peer-reviewed