

1.	Record Nr.	UNISALENTO991003891229707536
	Autore	Facchi, Giorgio
	Titolo	La conoscenza scientifica / Giorgio Facchi
	Pubbl/distr/stampa	Padova : Liviana, 1976
	Descrizione fisica	129 p. ; 20 cm
	Classificazione	37 LC Q175.3
	Disciplina	501
	Soggetti	Science - Philosophy
	Lingua di pubblicazione	Italiano
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNINA9910792699503321
	Titolo	Shape-memory polymers and multifunctional composites / / editors, Jinsong Leng, Shanyi Du
	Pubbl/distr/stampa	Boca Raton : , : Taylor & Francis, , 2010
	ISBN	0-429-09335-7 1-62870-640-6 1-4200-9020-8
	Descrizione fisica	1 online resource (386 p.)
	Altri autori (Persone)	LengJinsong DuShanyi
	Disciplina	620.1/920429
	Soggetti	Composite materials Polymers - Thermomechanical properties Shape memory effect
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	A CRC title.

Nota di bibliografia

Includes bibliographical references and index.

Nota di contenuto

Front cover; Contents; Preface; Editors; Contributors; Chapter 1: Overview of Shape-Memory Polymers; Chapter 2: The Structural Variety of Shape-Memory Polymers; Chapter 3: Thermomechanical Behavior and Modeling Approaches; Chapter 4: Thermomechanical Characterizations of Shape-Memory Polymers (Dual/Triple-Shape) and Modeling Approaches; Chapter 5: Electrical, Thermomechanical, and Shape-Memory Properties of the PU Shape-Memory Polymer Filled with Carbon Black; Chapter 6: Multifunctional Shape-Memory Polymers and Actuation Methods; Chapter 7: Shape-Memory Polymer Composites Chapter 8: Applications of Shape-Memory Polymers in Aerospace Chapter 9: Shape-Memory Polymer Foam and Applications; Chapter 10: Shape-Memory Polymer Textile; Chapter 11: Applications of Shape-Memory Polymers in Biomedicine; Chapter 12: Novel Applications and Future of Shape-Memory Polymers; Index; Back cover

Sommario/riassunto

Admired for their extraordinary stimuli-sensitive behavior and shape-changing capabilities, shape-memory polymers (SMPs) and multifunctional composites are among the most important smart materials. They continue to be widely applied in many diverse fields to create things such as self-deployable spacecraft structures, morphing structures, SMP foams, smart textiles, and intelligent medical devices. Written by renowned authors, Shape-Memory Polymers and Multifunctional Composites is a broad overview of the systematic progress associated with this emerging class of mate

3. Record Nr.	UNIORUON00519455
Autore	HELLWIG, Gerhard
Titolo	Daten der Weltgeschichte : von der Altsteinzeit bis heute / Gerhard Hellwig, Gerhard Linne
Pubbl/distr/stampa	Munchen, : Goldmann, 1995
ISBN	34-421-2604-5
Edizione	[Aktualisierte ausgabe]
Descrizione fisica	607 p. ; 21 cm
Altri autori (Persone)	LINNE, Gerhard
Disciplina	A1
Soggetti	Storia antica
Lingua di pubblicazione	Tedesco
Formato	Materiale a stampa
Livello bibliografico	Monografia