

1. Record Nr.	UNINA9910823411003321
Autore	Telle Jason R
Titolo	Amorphous Materials [[electronic resource]] : Research, Technology and Applications
Pubbl/distr/stampa	New York, : Nova Science Publishers, Inc., 2009
ISBN	1-60876-714-0
Descrizione fisica	1 online resource (349 p.)
Altri autori (Persone)	PearlstineNorman A
Disciplina	620.1/1
Soggetti	Amorphous substances -- Industrial applications Materials -- Industrial applications Amorphous substances - Industrial applications Chemical & Materials Engineering Engineering & Applied Sciences Materials Science
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	Computer modeling of amorphous metals / David K. Belashchenko -- Novel amorphous and nanocrystalline soft magnetic materials / Nuria Iturriza ... [et al.] -- Relationship of fragility and dilatation with glass-forming ability of Pr-based bulk metallic glasses / Qingge Meng ... [et al.] -- Studies of isolated pores in non-graphitizable carbon by solid state NMR / Kazuma Gotoh, Aisaku Nagai -- Ge:Sb:Te stoichiometric and eutectic films for phase-change memory technology / E. Prokhorov, J. Gonzalez-Hernandez -- Significance of the amorphous state - a pharmaceutical approach / Istvan Antal, Romano Zelko -- Fundamentals and technological applications of hydrogen - absorbing Mg amorphous alloys / Sydney F. Santos, Tomaz T. Ishikawa, Edson A. Ticianelli -- Reuse strategies for dual-layer organic photoreceptors / David M. Goldie, Martin J. Ball -- A new approach to the ab initio generation of amorphous semiconducting structures: electronic and vibrational studies / Ariel A. Valladares.