

1.	Record Nr.	UNINA990000543180403321
	Autore	International Maritime Organization
	Titolo	Code on Intact Stability for Types of Ships Covered by IMO Instruments : Resolution a. 749 (18) / IMO
	Pubbl/distr/stampa	London : IMO, 1995
	ISBN	92 801 1334 8
	Descrizione fisica	24 cm ; 109 p.
	Locazione	DININ
	Collocazione	05 RR 41 83
	Lingua di pubblicazione	Italiano
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNINA990007491040403321
	Autore	Geikie, Archibald <1835-1924>
	Titolo	Geologia / di Arcimboldo Geikie ; tradotta da Antonio Stoppani ; riveduta da Giuseppe Mercalli
	Pubbl/distr/stampa	Milano : Hoepli, 1901
	Edizione	[4. ed.]
	Descrizione fisica	X, 176, 64 p. : ill. ; 16 cm
	Collana	Manuale Hoepli ; 4
	Locazione	ILFGE
	Collocazione	B-04-022
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	Livello bibliografico	Monografia
	Note generali	Sull'ultima p. del testo è posto il timbro della Bibl. Univ. di Na - Gabinetti Universitari

3. Record Nr.	UNINA9911019415903321
Titolo	Biomaterials science-- processing, properties, and applications / / edited by Roger Narayan, Amit Bandyopadhyay, Susmita Bose
Pubbl/distr/stampa	Hoboken, N.J., : American Ceramic Society, : Wiley, 2011
ISBN	9786613298782 9781283298780 1283298783 9781118144558 1118144554 9781118144565 1118144562 9781118144534 1118144538
Descrizione fisica	1 online resource (206 p.)
Collana	Ceramic transactions, , 1042-1122 ; ; v. 228
Altri autori (Persone)	NarayanRoger BandyopadhyayAmit BoseSusmita <1969->
Disciplina	620.14
Soggetti	Biomedical materials Biomedical materials - Surfaces
Lingua di pubblicazione	Inglese
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Biomaterials Science- Processing, Properties, and Applications; Contents; Preface; NEXT GENERATION BIOMATERIALS; Ultrafine-Grained Commercially Pure Titanium and Microstructure Response to Hydroxyapatite Coating Methods; Preparation of Porous Hydroxyapatite Scaffolds using Yeast as a Pore Forming Agent; Understanding the Influence of SrO Doping on the Mechanical Properties of β -TCP Ceramics; Dental Application Field Based on Nanostructural Chemically Bonded Ca-Aluminate; Freeze Extrusion Fabrication of 13-93 Bioactive Glass Scaffolds for Repair and Regeneration of Load-Bearing Bones Porous Biodegradable Scaffolds for Hard Tissue EngineeringSynthesis of Nano Hydroxyapatite by Chemical Precipitation Using Different

Surfactant Templates; Effect of TiB₂ or Y₂O₃ Additions on Mechanical Biofunctionality of Ti-29Nb-13Ta-4.6Zr for Biomedical Applications; Apatite Nano-Rods Array Grown on Glass Substrates in Aqueous Systems; Dielectric Properties of Porous Calcium Titanate (CaTiO₃); Nanocomposites of Poly(L-Lactic Acid) and Maghemite for Drug Delivery of Caffeine; SURFACE PROPERTIES OF BIOMATERIALS; Hard and Wear Resistant Surfaces for Load Bearing Metal Implants Influence of Electro-Thermal Polarization on Surface Properties of HydroxyapatiteCalcium Phosphate Ceramics in Drug Delivery and Bone Tissue Engineering; Nanoscale Hydroxyapatite Coatings on Ti: Simultaneous Enhancement of Mechanical and Biological Properties; Thermal Sprayed Bioceramics Coatings for Metallic Implants; Role of Reinforced Materials in Thermal Sprayed Hydroxyapatite Coating on Bio Implants: A Review; Selective Laser Sintering Fabrication of 13-93 Bioactive Glass Bone Scaffolds; Author Index

Sommario/riassunto

This book contains 18 papers from the Next Generation Biomaterials and Surface Properties of Biomaterials symposia held during the 2010 Materials Science and Technology (MS&T'10) meeting, October 17-21, 2010, Houston, Texas. Topics include: Biocompatible Coatings; Drug Delivery and Anti-Microbial Coatings; Ceramic and Metallic Biomaterials; Biomaterials for Tissue Engineering; and Surface Modification.
