

1.	Record Nr.	UNISALENTO991001415319707536
	Titolo	Atlas des civilisations africaines
	Pubbl/distr/stampa	Paris : F. Nathan, c1983
	Descrizione fisica	239 p. : ill. ; 31 cm
	Disciplina	960
	Soggetti	Africa Storia
	Lingua di pubblicazione	Francese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNINA9910781921203321
	Autore	Harris Dale B
	Titolo	The concept of development : an issue in the study of human behavior // editor, Dale B. Harris
	Pubbl/distr/stampa	Minneapolis, : University of Minnesota Press, c1957
	ISBN	0-8166-0447-9
	Descrizione fisica	x, 287 pages : illustrations
	Collana	Minnesota paperbacks ; ; 7
	Disciplina	136.082
	Soggetti	Developmental psychology Human growth Human behavior
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Papers presented at a conference held at the University of Minnesota, Dec. 8-10, 1955, to recognize the Institute of Child Welfare's productive work of three decades.
	Nota di bibliografia	Includes bibliographical references and index.

3. Record Nr.	UNINA9911019238203321
Titolo	Nanostructured materials and nanotechnology III : a collection of papers presented at the 33rd International Conference on Advanced Ceramics and Composites, January 18-23, 2009, Daytona Beach, Florida // edited by Sanjay Mathur, Mrityunjan Singh; volume editors, Dileep Singh, Jonathan Salem
Pubbl/distr/stampa	Hoboken, NJ, : Wiley, 2010
ISBN	9786612461460 9781282461468 128246146X 9780470584378 0470584378 9780470584361 047058436X
Descrizione fisica	1 online resource (178 p.)
Collana	Ceramic engineering and science proceedings ; ; 30/7
Altri autori (Persone)	MathurSanjay SinghM (Mrityunjay) SinghDilip SalemJ. A <1960-> (Jonathan A.)
Disciplina	620.5
Soggetti	Ceramic materials Nanostructured materials
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.
Nota di contenuto	Nanostructured Materials and Nanotechnology III; Contents; Preface; Introduction; Nanowires as Building Blocks of New Devices: Present State and Prospects; Mechanistic Studies on Chemical Vapor Deposition Grown Tin Oxide Nanowires; Multifunctional Silicon Nitride Ceramic Nanocomposites Using Single-Walled Carbon Nanotubes; Simulation Based Design of Polymer Clay Nanocomposites Using Multiscale Modeling: An Overview; Preparation and Characteristic Control of Conducting Polymer/ Metal Oxide Nano-Hybrid Films for Solar Energy Conversion

Liquid Phase Morphology Control of Metal Oxides - Phase Transformation of Stand-Alone ZnO Films in Aqueous Solutions; Fabrication of the Finestructured Alumina Porous Materials with Nanoimprint Method; Structure Control of the Nanotube/Nanoparticle Hybrid Materials with Sonochemical Processing; Efficient Photocatalytic Degradation of Methylene Blue with CuO Loaded Nanocrystalline TiO₂; Constituent Phases of Nanosized Alumina Powders Synthesized by Pulsed Wire Discharge; The Formation of Nanostructure Compound Layer during Sulfur Plasma Nitriding and Its Mechanical Properties; Adhesion Improvement of Hard Boron Nitride Films by Insertion of Various Interlayers; Production of Alumina Matrix Nanocomposite by Solid State Precipitation; Nanostructured Alumina Coatings Formed by a Dissolution/ Precipitation Process Using AlN Powder Hydrolysis; Synthesis of Aluminum Nitride Nanosized Powder by Pulsed Wire Discharge without Ammonia; Ductile Deformation in Alumina/Silicon Carbide Nanocomposites; Author Index

Sommario/riassunto

This useful resource will help you understand the most valuable aspects of nanostructured materials and nanotechnology. Containing 16 peer-reviewed papers, this issue covers various aspects and the latest developments related to processing, modeling and manufacturing technologies of nanoscaled materials including CNT and clay-based composites, nanowire-based sensors, new generation photovoltaic cells, plasma processing of functional thin films, ceramic membranes and self-assembled functional nanostructures.
