

1. Record Nr.	UNISA996396805203316
Autore	Cicero Marcus Tullius
Titolo	Marcus Tullius Ciceroes three bookes of duties [[electronic resource]] : to Marcus his sonne, tourned out of Latine into English, by Nicolas Grimald. Wherevnto the Latine is adioyned
Pubbl/distr/stampa	Imprinted at London, : By Thomas Este, 1596
Descrizione fisica	[10], 56, 55-62, [1], 66-168 leaves
Altri autori (Persone)	GrimaldNicholas <1519-1562.>
Soggetti	Conduct of life
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	A translation of: De officiis. English and Latin in parallel columns. The leaf after 62 is numbered 50. Reproduction of the original in the Henry E. Huntington Library and Art Gallery.
Sommario/riassunto	eebo-0113

2. Record Nr.	UNINA9910142437803321
Titolo	Nanomaterials chemistry [[electronic resource]] : recent developments and new directions / / edited by C.N.R. Rao, A. Muller and A. K. Cheetham
Pubbl/distr/stampa	Weinheim, : Wiley-VCH [Chichester, : John Wiley, distributor], c2007
ISBN	1-281-08798-X 9786611087982 3-527-61137-1 3-527-61136-3
Descrizione fisica	1 online resource (423 p.)
Altri autori (Persone)	CheethamA. K MullerAchim <1938-> RaoC. N. R <1934-> (Chintamani Nagesa Ramachandra)
Disciplina	620.5
Soggetti	Nanochemistry Nanostructured materials Nanostructures
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	Nanomaterials Chemistry; Contents; Preface; List of Contributors; 1 Recent Developments in the Synthesis, Properties and Assemblies of Nanocrystals; 1.1 Introduction; 1.2 Spherical Nanocrystals; 1.2.1 Semiconductor Nanocrystals; 1.2.2 Metal Nanocrystals; 1.2.3 Nanocrystals of Metal Oxides; 1.3 Nanocrystals of Different Shapes; 1.3.1 Anisotropic Growth of Semiconductor and Oxide Nanocrystals; 1.3.2 Anisotropic Growth of Metal Nanocrystals; 1.4 Selective Growth on Nanocrystals; 1.5 Properties of Nanocrystals; 1.5.1 Electronic and Optical Properties; 1.5.2 Magnetic Properties 1.6 Ordered Assemblies of Nanocrystals1.6.1 One- and Low-dimensional Arrangements; 1.6.2 Two-dimensional Arrays; 1.6.3 Three-dimensional Superlattices; 1.6.4 Colloidal Crystals; 1.7 Applications; 1.7.1 Optical and Electro-optical Devices; 1.7.2 Nanocrystal-based Optical Detection and Related Devices; 1.7.3

Nanocrystals as Fluorescent Tags; 1.7.4 Biomedical Applications of Oxide Nanoparticles; 1.7.5 Nanoelectronics and Nanoscalar Electronic Devices; 1.8 Conclusions; References; 2 Nanotubes and Nanowires: Recent Developments; 2.1 Introduction; 2.2 Carbon Nanotubes; 2.2.1 Synthesis; 2.2.2 Purification; 2.2.3 Functionalization and Solubilization; 2.2.4 Properties and Applications; 2.2.4.1 Optical, Electrical and Other Properties; 2.2.4.2 Phase Transitions, Mechanical Properties, and Fluid Mechanics; 2.2.4.3 Energy Storage and Conversion; 2.2.4.4 Chemical Sensors; 2.2.5 Biochemical and Biomedical Aspects; 2.2.6 Nanocomposites; 2.2.7 Transistors and Devices; 2.3 Inorganic Nanotubes; 2.3.1 Synthesis; 2.3.2 Solubilization and Functionalization; 2.3.3 Properties and Applications; 2.4 Inorganic Nanowires; 2.4.1 Synthesis; 2.4.2 Self Assembly and Functionalization; 2.4.3 Coaxial Nanowires and Coatings on Nanowires; 2.4.4 Optical Properties; 2.4.5 Electrical and Magnetic Properties; 2.4.6 Some Chemical Aspects and Sensor Applications; 2.4.7 Mechanical Properties; 2.4.8 Transistors and Devices; 2.4.9 Biological Aspects; References; 3 Nonaqueous Sol-Gel Routes to Nanocrystalline Metal Oxides; 3.1 Overview; 3.2 Introduction; 3.3 Short Introduction to Aqueous and Nonaqueous Sol-Gel Chemistry; 3.4 Nonaqueous Sol-Gel Routes to Metal Oxide Nanoparticles; 3.4.1 Surfactant-controlled Synthesis of Metal Oxide Nanoparticles; 3.5 Solvent-controlled Synthesis of Metal Oxide Nanoparticles; 3.5.1 Introduction; 3.5.2 Reaction of Metal Halides with Alcohols; 3.5.3 Reaction of Metal Alkoxides with Alcohols; 3.5.4 Reaction of Metal Alkoxides with Ketones and Aldehydes; 3.5.5 Reaction of Metal Acetylacetonates with Various Organic Solvents; 3.6 Selected Reaction Mechanisms; 3.7 Summary and Outlook; References; 4 Growth of Nanocrystals in Solution; 4.1 Introduction; 4.2 Theoretical Aspects; 4.2.1 Theory of Nucleation; 4.2.2 Mechanism of Growth; 4.2.2.1 Diffusion Limited Growth: Lifshitz-Slyozov-Wagner (LSW) Theory and Post-LSW Theory

Sommario/riassunto

With this handbook, the distinguished team of editors has combined the expertise of leading nanomaterials scientists to provide the latest overview of this field. They cover the whole spectrum of nanomaterials, ranging from theory, synthesis, properties, characterization to application, including such new developments as quantum dots, nanoparticles, nanoporous materials, nanowires, nanotubes, and nanostructured polymers. The result is recommended reading for everybody working in nanoscience: Newcomers to the field can acquaint themselves with this exciting subject, while specialists will f

3. Record Nr.	UNISA996386851603316
Autore	Montagu Richard <1577-1641.>
Titolo	Theanthropikou seu De vita Jesu Christi Domini nostri originum ecclesiasticarum pars posterior. Accedit Græcorum versio, & index utriusque partis. Collectore Richardo Mountacutio, Norwic. Episcopo [[electronic resource]]
Pubbl/distr/stampa	Londini, : Typis R. Olton & Eliz. Purslow, & prostant venales apud Jos. Kirton & Tho. Warren sub signo Equi albi, in Cœmeterio Paulino, M.DC. XL. [1640]
Descrizione fisica	[2], 508 [i.e. 500] p
Lingua di pubblicazione	Latino
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Part 2 of: Montagu, Richard. De originibus ecclesiasticis commentationes. Title page in red and black; first word of title in Greek characters. Includes index. A reissue, with cancel title page, of the 1639 edition (STC 18035a.7). Another state of the cancel title page (STC 18036.5) has imprint "Londini, typis Mil. Flesher, & Rob. Young ..". Issued with STC 18035 or 18035a. Reproduction of the original in the Union Theological Seminary (New York, N.Y.). Library.
Sommario/riassunto	eebo-0160