

1. Record Nr.	UNISA996385813003316
Autore	Woodward Josiah <1660-1712.>
Titolo	A disswasive from worldly-mindedness, in order to the due exercise of Christian charity [[electronic resource]] : A sermon preached in the chappel of Popler, on the 8th of Sept. 1698. Before the trustees for the charity of Captain William Curtis, deceased. Who, in the year 1669, bequeathed a rent-charge of sixty pounds per annum, for the release of poor prisoners, the relief of aged people, a weekly distribution of bread, and the placing out of poor children to trades: for the benefit of the poor in the hamlets of Popler, Mile-end, Limus, and Ratcliff, for ever. Published at the request of the trustees. By Josiah Woodward, minister of Popler
Pubbl/distr/stampa	London, : printed for Brabazon Aylmer, at the Three Pigeons over against the Royal Exchange in Cornhil, 1698
Descrizione fisica	30 p
Soggetti	Charities - England Sermons, English - 17th century
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	With a half-title. Reproduction of the original in the British Library.
Sommario/riassunto	eebo-0018

2. Record Nr.

UNINA9910787245203321

Titolo

6th Forum of New Materials : proceedings of the 6th Forum on New Materials, part of CIMTEC 2014-13th International Ceramics Congress and 6th Forum on New Materials, June 15-19, 2014, Montecatini Terme, Italy. Part C / / edited by Pietro Vincenzini, World Academy of Ceramics and National Research Council, Italy ; co-edited by Yury Gogotsi, Drexel University, USA [and three others]

Pubbl/distr/stampa

Faenza, Italy : , : TTP, , [2014]

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ISBN

3-03826-692-2

Descrizione fisica

1 online resource (218 p.)

Collana

Advances in science and technology, , 1662-8969 ; ; volume 95

Disciplina

620.14

Soggetti

Ceramics
Ceramic materials
Ceramic engineering

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

6th Forum on New Materials - Part C; Preface; Table of Contents; Chapter 1: Novel Functional Carbon Nanomaterials; Thermionic and Photon-Enhanced Emission from CVD Diamond: Influence of Nanostructure, Doping, and Substrate; Research of Diamond-Like Carbon Film Deposited by Double Pulsed Lasers; Evolution of Cu Surface Morphology and its Effect on Graphene Synthesized by Chemical Vapor Deposition; Liquid Crystal Assisted Selective Separation of Large Graphene Oxide and its Size Dependent Oxygen Reduction Catalytic Effect; The Possibilities of Graphenes Application in Textronic Devices
Improvement of Performance of Paper Transistor Using Carbon-Nanotube-Composite Paper and its Application to Logic CircuitDevelopment of Carbon-Nanotube Composite Thread and its Application to ""Thread Transistor""; Energy Gap Associated to Photocatalytic Activity of MWCNT/TiO₂/ZnO Nanocomposites; Carbon Coils-Polyurethane Composites for the Shielding Materials of Electromagnetic Interference; Chapter 2: Transport in Inorganic

Materials; The Influence of the Exterior Surface on Grain Boundary Mobility Measurements; Protonic SOFCs Using Perovskite-Type Conductors

Vacancy Diffusion under a Stress and Kinetic of Nanovoid Growth in Cubic MetalsChapter 3: Non-Volatile Inorganic Memory Devices; Two-Terminal Non-Volatile Memory Devices Using Silicon Nanowires as the Storage Medium; Extraction of Filament Properties in Resistive Random Access Memory (ReRAM) Consisting of Binary-Transition-Metal-Oxides; Elucidation of Metal Diffusion Mechanism in Conducting-Bridge Random Access Memory (CB-RAM) Using First-Principle Calculation; Resistive Switching Behavior in Undoped -Fe₂O₃ Film with a Low Resistivity

Two Terminal Non-Volatile Memory Devices Using Diamond-Like Carbon and Silicon NanostructuresSwitching in Polymer Memory Devices Based on Polymer and Nanoparticles Admixture; Thermal Properties of In-Sb-Te Thin Films for Phase Change Memory Application; Thermal Conductivity Measurement of a Sb₂Te₃ Phase Change Nanowire; MRAM Concepts for Sub-Nanosecond Switching and Ultimate Scalability; Doped Hafnium Oxide - An Enabler for Ferroelectric Field Effect Transistors; Integration of STT-MRAMs for Embedded Cache Memories; Chapter 4: Novel Superconducting Materials

Superconductivity at T_c = 36.5 K in Na-Substituted SrFe₂As₂ Single CrystalsRole of Mg-B-O Nanostructural Inhomogenities on the Performance of Superconducting MgB₂; Microwave Measurements of Surface Resistance and Complex Conductivity of Nd₂Ba₂Cu₃O₇ Films; Critical Current Density and Pinning Energy of Partial Melted Sm-Based Superconductor; Critical Current of Bi-2212 Single Crystal by Doping Oxides as a Pinning Center; High Critical Currents in Single Grain YBa₂Cu₃O_y Bulk Superconductors Produced by Infiltration-Growth Development of Density Functional Theory for Plasmon-Assisted Superconductivity

Sommario/riassunto

Collection of selected, peer reviewed papers from the 6 th Forum on New Materials, part of CIMTEC 2014-13th International Ceramics Congress and 6 th Forum on New Materials, June 15-19, 2014, Montecatini Terme, Italy. The 32 papers are grouped as follows: Chapter 1: Novel Functional Carbon Nanomaterials, Chapter 2: Transport in Inorganic Materials, Chapter 3: Non-Volatile Inorganic Memory Devices, Chapter 4: Novel Superconducting Materials.

3. Record Nr.	UNINA9910520094103321
Titolo	The Education Systems of the Americas / / edited by Sieglinde Jornitz, Marcelo Parreira do Amaral
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2021
ISBN	3-030-41651-8
Edizione	[1st ed. 2021.]
Descrizione fisica	1 online resource (1226 pages)
Collana	Global Education Systems, , 2570-2270
Disciplina	370.97
Soggetti	International education Comparative education Education and state Education Education - History International and Comparative Education Educational Policy and Politics History of Education Sistema educatiu Llibres electrònics Amèrica
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction to this handbook -- Argentina -- Brazil -- Chile -- Costa Rica -- Cuba -- El Salvador -- French Guiana, Martinique and Guadalupe -- Honduras -- ICT and Digitization in the United States: Research, Trends, and Issues -- Jamaica -- Mexico -- Montserrat -- National Education Systems in the Postnational Era -- Paraguay -- St. Vincent and the Grenadines -- The Education System of Colombia -- The Education System of Ecuador -- Education in the United States in Overview -- Venezuela -- Financing education in Brazil: challenges of quality and equity -- National education systems between citizenship and (national) identity -- Equity in US K-12 and Higher Education -- STEM Education in the US -- Federalism and Organizational Contiguity in Brazil: Relevance and Impact on Educational Administration -- A

Sommario/riassunto

This handbook focuses on and compares the education systems in the three Americas: North, Central and South America, and includes a chapter on most countries in the region. The chapters follow a common structure and include schematic diagrams of the structure of mainstream education from pre-primary to tertiary level. Each chapter starts with a description of the historical and social foundations of the education system from the post-World War II period up to today, including political, economic and cultural contexts and conditions. By highlighting important dates and structural decisions, the current education system can be understood as resulting from past developments. The first part ends with a description of the transitions to the labour market that are offered, and the way in which these are organized in the education system described. The second part consists of an overview of the institutional and organizational principles as well as the structure of education from pre-primary to tertiary level. It includes a focus on legislative bases and financial provisions for the education system and a description of the structure by using the ISCED-classification. It further includes information of the supply of human resources such as teachers and other educators. The third and final part of the handbook discusses selected educational trends and aspects. In this context, three topics are of particular interest: dealing with inequality, ICT and digitization activities, and STEM-related policies and programmes.
