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| 1. Record Nr. | UNINA9910789258103321 |
| Autore | Kuklik Jan |
| Titolo | Od narodniho statu ke statu narodnosti? : Narodnostni statut a snahy o reseni mensinove otazky v Ceskoslovensku v roce 1938 // Prof. JUDr. Jan Kuklik, DrSc., doc. PhDr. Jan Nemecek, DrSc. ; recenzovali, prof. PhDr. Robert Kvacek, CSc., doc. Mgr. Jaroslav Sebek, Ph.D |
| Pubbl/distr/stampa | Prague, [Czech Republic] : , : Karolinum, , 2013 ©2013 |
| ISBN | 80-246-2406-0 |
| Edizione | [Vydani prvni.] |
| Descrizione fisica | 1 online resource (450 p.) |
| Disciplina | 341.481 |
| Soggetti | Minorities - Legal status, laws, etc - Czechoslovakia - History Minorities - Government policy - Czechoslovakia - History Czechoslovakia Ethnic relations Political aspects Czechoslovakia Politics and government 1918-1938 |
| Lingua di pubblicazione | Ceco |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | Description based upon print version of record. |
| Nota di bibliografia | Includes bibliographical references and index. |

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| 2. Record Nr. | UNINA9910830317503321 |
| Titolo | Advances in materials science for environmental and nuclear technology [[electronic resource] /] / edited by Kevin Fox ... [et al.] |
| Pubbl/distr/stampa | Hoboken, N.J., : Wiley, 2010 |
| ISBN | 0-470-93099-3 1-282-84920-4 9786612849206 0-470-93097-7 |
| Descrizione fisica | 1 online resource (314 p.) |
| Collana | Ceramic transactions ; ; v. 222 |
| Altri autori (Persone) | FoxKevin |
| Disciplina | 620.11 |
| Soggetti | Materials - Environmental aspects Nuclear engineering - 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 and index. |
| Nota di contenuto | Advances in Materials Science for Environmental and Nuclear Technology; Contents; Preface; MATERIALS SOLUTIONS FOR THE NUCLEAR RENAISSANCE; Irradiation Effects in Ceramics for Plutonium Disposition; Synthesis and Structures of Gd ₂ (Zr ₂ -xCe) ₃ O ₇ ; A Model Ceramic System for Plutonium Disposition; Waste Form Development for SRS MOX Plant Effluent; Flammable Gasses in the Saltstone Process Flowsheet; Development of Crystal-Tolerant Waste Glasses; Phase Stability of Defense Waste Processing Facility (DWPF) Type High Level Nuclear Waste Glasses Alkali/Alkaline-Earth Content Effects on Properties of High-Alumina Nuclear Waste GlassesNepheline Crystallization in Nuclear Waste Glasses; Cold Crucible Vitrification of SRS SB4 HLW Surrogate at High Waste Loadings; An Extraction of Platinum Group Metals and Molybdenum from Molten Borosilicate Glass Using Cu and Cu ₅ Si; Microstructure of Laser-Melted Zirconium Carbide Ceramics; On the Mechanism of Radiation Damage in Zircon by High-Energy Electrons; Anelasticity in Austenitic Steels; Molten Salts for Nuclear Cogeneration; GREEN ENGINEERING AND ENVIRONMENTAL STEWARDSHIP Development of Low-Cost Functional Geopolymeric MaterialsGreen |

Technology for Extraction of Iron from Ores and Other Materials; Nanotechnology for Uranium Separations and Immobilization; How the Classic Materials Science Stool is being Changed by the Sustainability Stool; Impact of Materials Selection on the Sustainability of Wind Energy; Precipitation Behavior of Chromium in Chromium(III)-Bearing Slag; Improved Energy Efficiency and Environmental Benefits for Calcium Treatment in Steel; NANOTECHNOLOGY FOR ENERGY; Optical Characterization of Chemically Deposited SbCuS Thin Films Examining Defects in Solid Core 2-D Photonic Band-Gap Fibers with High Index Inclusions Nanophased Materials in Supercritical CO₂: Ceramic Nanopowder Synthesis, Encapsulation and Deposition; Influence of Gas Flow Rate on the Formation of ZnO Nanorods and Their Effects on Photoelectrochemical Response; Nanocoating Enhanced Optical Fiber Sensors; Surface Plasmon Resonant Enhanced Optical Transmission through ZnO/Ag/ZnO Multilayered Films; Controlled Shape Synthesis of BaTiO₃-(Mn_{0.5}Zn_{0.5})Fe₂O₄ Nanocomposites; Author Index

Sommario/riassunto

The Materials Science and Technology 2009 Conference and Exhibition (MS&T'09) was held October 25-29, 2009, in Pittsburgh, Pennsylvania. A major theme of the conference was Environmental and Energy Issues. Papers from three of the symposia held under that theme are included in this volume. These symposia include Materials Solutions for the Nuclear Renaissance; Green Engineering and Environmental Stewardship; and Nanotechnology for Energy. These symposia included a variety of presentations with sessions focused on sustainable energy, photovoltaics, nanowires and composites, energy harvesting
