

1. Record Nr.	UNINA990003034450403321
Titolo	Conquiste democratiche e capitalismo contemporaneo : Contributi di / L. basso...[et al.].
Pubbl/distr/stampa	Milano : Feltrinelli, \c\1957
Descrizione fisica	222 p. ; 21 cm
Collana	Documenti e discussioni ; 5
Disciplina	E/5 N/1.1
Locazione	SE
Collocazione	S N/1.1 CON
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNINA9910807752603321
Titolo	Ceramic materials for energy applications III . Volume 34, Issue 9, 2013 Ceramic engineering and science proceedings : a collection of papers presented at the 37th International Conference on Advanced Ceramics and Composites January 27-February 1, 2013 Daytona Beach, Florida / / edited by Hua-Tay Lin, Yutai Katoh, Alberto Vomiero
Pubbl/distr/stampa	Hoboken, New Jersey : , : Wiley, , 2014 ©2014
ISBN	1-118-80785-5 1-118-80793-6 1-118-80807-X
Descrizione fisica	1 online resource (176 p.)
Collana	Ceramic Engineering and Science Proceedings
Altri autori (Persone)	VomieroAlberto KatohYutai LinHua-Tay
Disciplina	620.14
Soggetti	Ceramic materials Electric insulators and insulation - Ceramic materials Insulation (Heat) Detectors - 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 at the end of each chapters and index.
Nota di contenuto	<p>Cover; Title Page; Copyright Page; Contents; Preface; Introduction; ENGINEERING SUMMIT OF THE AMERICAS; New Materials for Energy and Biomedical Applications; Ceramic Gas-Separation Membranes for Advanced Energy Applications; ADVANCED MATERIALS AND TECHNOLOGIES FOR ENERGY GENERATION AND RECHARGEABLE ENERGY STORAGE; Li-Ion Conducting Solid Electrolytes; Sodium Iron Phosphate Na₂FeP₂O₇ Glass-Ceramics for Sodium Ion Battery; Heterogeneous Manganese Oxide-Encased Carbon Nanocomposite Fibers for High Performance Pseudocapacitors</p> <p>The Effect of Geometric Factors on Sodium Conduction: A Comparison of Beta- and Beta"-AluminaADVANCED CERAMIC MATERIALS AND PROCESSING FOR PHOTONICS AND ENERGY; Effect of Porosity on the Efficiency of DSSC Produced by using Nano-Size TiO₂ Powders; Evaluation of Compression Characteristics for Composite- Antenna-Structures; Design and Fabrication of Smart-Skin Structures with a Spiral Antenna; ADVANCED CERAMICS AND COMPOSITES FOR SUSTAINABLE NUCLEAR ENERGY AND FUSION ENERGY; Comparison of Probabilistic Failure Analysis for Hybrid Wound Composite Ceramic Assembly Tested by Various Methods</p> <p>Strength-Formulation Correlations in Magnesium Phosphate Cements for Nuclear Waste EncapsulationTest Methods for Hoop Tensile Strength of Ceramic Composite Tubes for Light Water Nuclear Reactor Applications; Test Methods for Flexural Strength of Ceramic Composite Tubes for Small Modular Reactor Applications; Effects of Size and Geometry on the Equibiaxial Flexural Test of Fine Grained Nuclear Graphite; High Temperature Steam Corrosion of Cladding for Nuclear Applications: Experimental; Author Index</p>
Sommario/riassunto	<p>Ceramic Engineering and Science Proceedings Volume 34, Issue 9 - Ceramic Materials for Energy Applications III A collection of 15 papers from The American Ceramic Society's 37th International Conference on Advanced Ceramics and Composites, held in Daytona Beach, Florida, January 27-February 1, 2013. This issue includes papers presented in Symposia 6 -Advanced Materials and Technologies for Rechargeable Energy Storage; Symposium13 - Advanced Ceramics and Composites for Sustainable Nuclear Energy and FusionEnergy; Focused Session 4 - Advanced Processing for P</p>