

1. Record Nr.	UNINA9910459910103321
Titolo	13th International Ceramics Congress : proceedings of the 13th International Ceramics Congress, part of CIMTEC 2014-13th International Ceramics Congress and 6th Forum on New Materials, June 8-13, Montecatini Terme, Italy. Part E / / edited by Pietro Vincenzini, World Academy of Ceramics and National Research Council, Italy ; co-edited by Sanjay Mathur, University of Cologne, Germany, Paolo Colombo, University of Padova, Italy, Christopher C. Berndt, Swinburne University of Technology, Australia
Pubbl/distr/stampa	Faenza, Italy : , : TTP, , [2014] ©2014
ISBN	3-03826-687-6
Descrizione fisica	1 online resource (158 p.)
Collana	Advances in science and technology, , 1662-8969 ; ; volume 91
Disciplina	620.14
Soggetti	Ceramics Ceramic materials Ceramic engineering Electronic books.
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	13th International Ceramics Congress - Part E; Preface; Table of Contents; Chapter 1: Nanomaterials for Energy and Sustainability; Self-Propagation Low Temperature Flameless Combustion Synthesis of Ni and Al Nanoparticles: Time-Resolved XRD Study; Compositional Designs for High Performance Antifingerprint Coated Concealed Cistern Control Panels; Sol-Gel Derived Two-Dimensional Nanostructures of Calcium Phosphates; Study on the Synthesis of Batches of the System Y-Ba-Cu-O Using Sol-Gel Method; Consolidated Nanocomposite Materials with the Defined Properties Hydrogen Production from Thermochemical Water-Splitting Using Ferrites Prepared by Solution Combustion SynthesisSelf-Cleaning and Anti-Fogging Surfaces Based on Nanostructured Metal Oxides; Chapter 2: Porous Ceramics; Fabricating of Diatomite Based Ceramic Water Filter

by a Novel Casting Method; Characterization of Aerogels - Challenges and Prospects; Evaluating Porosity in Cordierite Diesel Particulate Filter Materials: Advanced X-Ray Techniques and New Statistical Analysis Methods; Modeling the Properties of Cellular Ceramics: From Foams to Lattices and Back to Foams

Porous Silicas for Enhanced Drug ReleaseLightweight Bi-Layered Ceramic Tiles for Novel Applications; Porous Clay Ceramic for Environmental Technologies; Al<sub>2</sub>O<sub>3</sub> Preforms with Gradient Porosity for Brake Disk Application; Chapter 3: Ceramic Thin Films and Coatings; Relationship between Residual Stresses and Damaging in Thermally Grown Oxide on Metals: Raman Spectroscopy and Synchrotron Micro-Diffraction Contributions; Influence of Application Technology in the Structural Characteristics of Ceramic Coatings with Advanced Anticorrosive and Tribological Properties

Amorphous Alumina Coatings on Glass Bottles Using Direct Liquid Injection MOCVD for Packaging ApplicationsTemperature Dependent 4-, 5- and 6-Fold Coordination of Aluminum in MOCVD-Grown Amorphous Alumina Films: From Local Coordination to Material Properties; Comparison of the Ablation Mechanism of C/C-SiC Composite under Atmospheric and Low Pressure; Oxide Films Formed on FeCrAl Steel Foil Coated with Pt and Al Films; Keywords Index; Authors Index

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#### Sommario/riassunto

Collection of selected, peer reviewed papers from the 13th International Ceramics Congress, part of CIMTEC 2014-13th International Ceramics Congress and 6th Forum on New Materials, June 8-13, 2014, Montecatini Terme, Italy. The 21 papers are grouped as follows: Chapter 1: Nanomaterials for Energy and Sustainability; Chapter 2: Porous Ceramics; Chapter 3: Ceramic Thin Films and Coatings.

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2. Record Nr.	UNISA996386111903316
Autore	Charles, King of England, <1600-1649.>
Titolo	Basilika [[electronic resource]] : the workes of King Charles the martyr : with a collection of declarations, treaties, and other papers concerning the differences betwixt His said Majesty and his two houses of Parliament
Pubbl/distr/stampa	London, : Printed by James Flesher for R. Royston ..., 1662
Descrizione fisica	2 v. : ill., coat of arms, port
Altri autori (Persone)	FulmanWilliam <1632-1688.> PerrinchiefRichard <1623?-1673.> GaudenJohn <1605-1662.>
Soggetti	Great Britain History Charles I, 1625-1649 Great Britain History Civil War, 1642-1649
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title transliterated from Greek. Title on added engraved t.p. with portrait: Aeternitati sacrum, Basilika, the works of Charles I with his life and martyrdome. Vol. 2 has title: A collection of declarations, treaties, and other principal passages concerning the differences betwixt King Charles I and his two houses of Parliament (C2157C). "Eikon basilika" (vol. 1) has been attributed to Charles I, and also to John Gauden. Cf. BM. First ed. Cf. BM. Includes index. Identified on UMI reel 2384 as Wing C2157C, with title for vol. 2 only. Reproduction of original in: Henry E. Huntington Library.
Sommario/riassunto	eebo-0113