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Autore	Belfiglio, Valentine J.
Titolo	Arrivavano dal mare : le operazioni anfibie di Roma antica a confronto con quelle odierne degli Stati Uniti / Valentine J. Belfiglio ; trad. di Francesco Pascazio
Pubbl/distr/stampa	Roma : Rivista marittima, 2000
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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, 2014, Montecatini Terme, Italy. Part D // edited by Pietro Vincenzini, World Academy of Ceramics and National Research Council, Italy ; co-edited by Jose Arana Varela, Universidad Estadual Paulista, Brazil [and four others]
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Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	<p>13th International Ceramics Congress - Part D; Preface; Table of Contents; Chapter 1: Electroceramics; Structural and High Frequency Dielectric Properties of Ba(ZrxTi1-x)O3 Films Prepared by Reactive Magnetron Sputtering Using Metal Targets; The Effects of the Annealing Conditions on the Dielectric Properties of the Sol-Gel Derived MgNb2O6 Thin Films; Characterization of Nanostructured Phases and Peculiar Phase Transitions in BNBT Lead-Free Piezoceramics Photoluminescence, Ferroelectric, Dielectric and Piezoelectric Properties of Sol-Gel-Derived Er-Doped KNN-LN Lead-Free Multifunctional Ceramics Electromechanical Properties and Microstructure of Undoped K0.5Na0.5NbO3 Ceramics and KNbO3-NaNbO3 Crystals; How Can Be Realized High Piezoelectricity from Measuring Acoustic Wave Velocities ?; Effect of Isovalent B-Site Doping on Structural and Electrical Properties of Bismuth-Sodium-Titanate; Effectiveness of Magnetic Sheets in Suppressing Magnetic Leakage in Automobile Wireless Energy Transfer Systems</p> <p>Metal-Organic Chemical Vapor Deposition of BiFeO3 Based Multiferroics High Crystalline Cu2O Thin Films Prepared by Electric Current Heating Using Copper Wire; Modelling of the Oxygen Transport through MIEC Membrane in Transient Stage; Correlation between Powder Characteristic and Microstructure Development of Y-Doped BaCeO3; Screen-Printed Ceramic Based MEMS Piezoelectric Cantilever for Harvesting Energy; The PiezoElectronic Switch: A Path to High Speed, Low Energy Electronics; Observing the Chiral Charge Ordering Transition in TiSe2 ; Chapter 2: Optical and Photonic Ceramics Transparent Nano-Glass-Ceramic for Photonic Applications - Distribution of RE-Doping Elements in the Fluoride Nano-Crystals Analysed by XAS and HR-TEM Glass-Based Photonic Crystals: From Fabrication to Applications; Luminescence Intensity Enhancement of Copper Doped Hydronium Alunite Synthesized under Hydrothermal Conditions Using Sulfates Solution; The Investigations on Luminescence Characteristics and Influence of Doping and Co-Doping Different Rare Earth Ions in White Phosphorescence Materials Having Different Luminescent Centers</p> <p>Synthesis and Optical Characterization of M--Sialon (M=Ca, Ba, Sr) Doped by Europium Influence of m and n Parameters of Ca--Sialon: Eu Solid Solution on Phosphor's Optical Properties; Persistent Luminescence Cr3+ Doped Spinel and Use as Biomarker for In Vivo Imaging; Femtosecond Laser Processing of Glass Materials for Assembly-Free Fabrication of Photonic Microsensors; Rare Earth Doped Glasses for Displays and Light Generation; Keywords Index; Authors Index</p>
Sommario/riassunto	Collection of selected, peer reviewed papers from the 13 th International Ceramics Congress, part of CIMTEC 2014-13 th International Ceramics Congress and 6 th Forum on New Materials, June 8-13, 2014, Montecatini Terme, Italy. The 24 papers are grouped as follows: Chapter 1: Electroceramics, Chapter 2: Optical and Photonic Ceramics.