

1. Record Nr.	UNINA9910463833503321
Autore	Sagini Meshack M.
Titolo	Globalization : the paradox of organizational behavior : terrorism, foreign policy, and governance / / Meshack M. Sagini ; foreword by Dr. Thomas E. Patterson
Pubbl/distr/stampa	Lanham, Maryland : , : University Press of America, , 2015 ©2015
ISBN	0-7618-5953-5
Descrizione fisica	1 online resource (403 p.)
Disciplina	327.1
Soggetti	Globalization Globalization - Social aspects International relations - History - 21st century International relations and terrorism Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.

2. Record Nr.	UNINA9910829865203321
Titolo	Innovative processing and manufacturing of advanced ceramics and composites : a collection of papers presented at the 8th Pacific Rim Conference on Ceramic and Glass Technology, May 31-June 5, 2009, Vancouver, British Columbia / / edited by Zuhair A. Munir, Tatsuki Ohji, Yuji Hota
Pubbl/distr/stampa	Hoboken, New Jersey : , : Wiley, , 2010 ©2010
ISBN	1-283-37258-4 9786613372581 0-470-88045-7 0-470-88058-9
Descrizione fisica	1 online resource (252 p.)
Collana	Ceramic Transactions ; ; Volume 212
Disciplina	666
Soggetti	Ceramic materials Ceramic-matrix composites 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 at the end of each chapters and index.
Nota di contenuto	Innovative Processing and Manufacturing of Advanced Ceramics and Composites; Contents; Preface; Introduction; SYNTHESIS AND PROCESSING BY THE SPARK PLASMA METHOD; Simulation of Contact Resistances Influence on Temperature Distribution during SPS Experiments; Spark-Plasma-Sintering (SPS) Processsing of High Strength Transparent MgAl ₂ O ₄ Spinel Polycrystals; Consolidation of Carbon with Amorphous-Graphite Transformation by SPS; Spark Plasma Sintering of Nanostructured Ceramic Materials with Potential Magnetoelectricity; Sintering and Properties of Nanometric Functional Oxides Spark Plasma Sintering Mechanisms in Si ₃ N ₄ -Based MaterialsConsolidation of SiC with BN through MA-SPS Method; Fabrication of Dense Zr-, Hf- and Ta-Based Ultra High Temperature

Ceramics by Combining Self-Propagating High-Temperature Synthesis and Spark Plasma Sintering; NOVEL, GREEN, AND STRATEGIC PROCESSING; Microwave Sintering of Mullite and Mullite-Zirconia Composites; Idle Time and Gelation Behavior in Gelcasting Process of PSZ in Acrylamide System; Characterization of the Mesoporous Amorphous Silica in the Fresh Water Sponge Cauxi
Novel Chemistry-Modification Approach for Synthesis of SiAlON from Fly Ash
Patterning of Closed Pores Utilizing the Superplastically Foaming Method; The Research of Materials Life Cycle Assessment; Modeling Dual and MgO Saturated EAF Slag Chemistry; ADVANCED POWDER PROCESSING; Aqueous Processing of TiC Preforms for Advanced Cermet Preparation; The Effect of Precipitator Types on the Synthesis of La₂Zr₂O₇ Powders by Chemical Coprecipitation Method; The Study of Preparation of Blue V-Zircon Pigment by Using Zircon and Sulphuric Acid; Preparation of Blue-Ceramic Pigments by Reaction Bonding Colloidal Characterization and Aqueous Gel Casting of Barium Titanate Ceramics
Dispersion and Fluidity of Aqueous Aluminium Titanate Slurry by Addition of Titanate Aqueous Solution; Author Index

Sommario/riassunto

With continued discoveries and innovations, the field of materials synthesis and processing remains as it has been for many decades, a vibrant and fertile area for research and development. It comes, therefore, as no surprise that every Pac Rim conference has had considerable emphasis on this topic with many symposia devoted to various aspects of this field. This Ceramic Transactions volume represents selected papers based on presentations in four symposia during the 8th Pacific Rim Conference on Ceramic and Glass Technology, held in Vancouver, British Columbia, May 31-June 5, 2009.
