

1. Record Nr.	UNINA9910788762503321
Autore	Scheiner Annette
Titolo	Erfolgreich recherchieren [[electronic resource] ] Biowissenschaften // Annette Scheiner
Pubbl/distr/stampa	Berlin ; ; Boston, : De Gruyter Saur, [2013]
ISBN	3-11-029899-6
Descrizione fisica	1 online resource (100 p.)
Collana	Erfolgreich recherchieren Erfolgreich recherchieren, , 2194-3443
Classificazione	AK 39950
Disciplina	570.285
Soggetti	Biological literature Biology - Information resources
Lingua di pubblicazione	Tedesco
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Frontmatter -- Inhalt -- Erfolgreich recherchieren - Biowissenschaften
Sommario/riassunto	Der Band Erfolgreich recherchieren - Biowissenschaften bietet einen umfassenden Überblick über die Informationsressourcen zu allen Teilgebieten der Biowissenschaften. Vorgestellt werden nicht nur die zentralen Rechercheinstrumente wie Bibliothekskataloge, Fachbibliographien, Internetsuchmaschinen, Aufsatzdatenbanken und Nachschlagewerke, sondern auch Strategien für die erfolgreiche Literaturrecherche. Ein eigener Teil des Buches widmet sich der Weiterverarbeitung der gefundenen Informationen, also der Literaturbeschaffung, der Verwendung von Literaturverwaltungsprogrammen und dem richtigen Zitieren. Ob für das erste Referat oder die Abschlussarbeit - hier bekommen Sie einen kompetenten Leitfaden für die erfolgreiche Recherche an die Hand. The volume Erfolgreich recherchieren - Biowissenschaften [Successful Research Strategies: Biological Sciences] provides a comprehensive overview of information resources in all sectors of the biological sciences. The work not only presents key research tools such as library catalogues, specialized bibliographies, Internet search engines, article databases, and reference works, but also includes strategies for conducting a successful literature search. A separate section of the book addresses the proper handling of located information, including

literature procurement, the use of literature management applications, and proper citation. Whether you are preparing your first presentation or writing your final paper, this volume is a helpful guide to conducting successful research.

2. Record Nr.	UNINA9910811273103321
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 F // edited by Pietro Vincenzini, World Academy of Ceramics and National Research Council, Italy ; co-edited by Kenneth J.D. MacKenzie, Victoria University of Wellington, New Zealand, Michele Dondi, CNR-ISTEC, Italy, James P. Bennett, NETL-USDOE, USA
Pubbl/distr/stampa	Faenza, Italy : , : TTP, , [2014] ©2014
ISBN	3-03826-688-4
Descrizione fisica	1 online resource (333 p.)
Collana	Advances in science and technology, , 1662-8969 ; ; volume 92
Disciplina	620.14
Soggetti	Ceramics Ceramic materials 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 and index.
Nota di contenuto	13th International Ceramics Congress - Part F; Preface; Table of Contents; Chapter 1: Geopolymers and Geocements; Fabrication and Characterization of Geopolymers from Japanese Volcanic Ashes; Addition of Ammonium Molybdate in Geopolymer Formulation; Alkali-Activated Fly Ash Foams - Synthesis, Chemo-Physical Properties and Microstructure Modeling; Effect of the Reactivity of the Alkaline Solution and the Metakaolin on the Geopolymer Formation; Ceramic Waste as New Precursors for Geopolymerization; Synthesis of Inorganic Polymers Using a CaO-Al <sub>2</sub> O <sub>3</sub> -FeO-SiO <sub>2</sub> Slag

Studies of Natural and Accelerated Carbonation in Metakaolin-Based Geopolymer  
A Taguchi Approach for the Synthesis Optimization of Metakaolin Based Geopolymers; Mechanical Performances and Corrosion Resistance of Reinforced Fly Ash Geopolymer Mortars; The Influence of Short Fibres and Foaming Agents on the Physical and Thermal Behaviour of Geopolymer Composites; Different Treatment Application of Illite Clay for Low Temperature Ceramics; Obtaining of Lightweight Geopolymer Using Ash from Thermal Power Plants; Application of Fly Ash-Based Geopolymer for Structural Member and Repair Materials  
Durability of Fly Ash Geopolymer Mortars in Corrosive Environments, Compared to that of Cement Mortars  
Chapter 2: Science and Technology for Silicate Ceramics; Chapter 2-A - Functionalized Surfaces; Antibacterial and Self-Cleaning Coatings for Silicate Ceramics: A Review; Nanocomposite Photocatalyst Based on Layered Double Hydroxides (LDHs) Associated with TiO<sub>2</sub>; Solar Reflectance of Glazed Tiles; Chapter 2-B - Manufacturing; Development of a Semi-Wet Process for Ceramic Floor Tile Granule Production; Determination of Dry Grinding Properties of Floor Tile Wastes  
Effect of Alternative Materials Added to the Plaster Composition  
Preparation of Exfoliated Melamine Modified Mica/Polyamide-6 Nanocomposite and its Properties; Chapter 2-C - New Products and Challenges; Towards Rational Design of Porcelain Tile Glazes; New Ceramic Pigments for the Coloration of Ceramic Glazes; Design of a Cool Color Glaze for a Solar Reflective Tile; Study of the Variables that Lead to Hue Variations on Tiles Decoration Based on Silicon Cylinder Technique Laser Engraving Method; Vitrification and Sinter-Crystallization of Iron-Rich Industrial Wastes  
Development of the Alternative Whitening System for Zirconium Silicate Substitution in Porcelain Tile Bodies  
The Effect of Lithium Alumina Silicate Phases on Elastic Modulus of Porcelain Tiles; Chapter 2-D - Characterization Studies; Characterization of Silicate Ceramics Using Ultrasonics Test Method; Microstructure of Ceramic Brick Contaminated by Magnesium Sulphate; Composition and Ceramic Characteristics of Cretaceous Clays from Morocco; Study of Processing Techniques for Nepheline Syenitic Raw Material Exploitation; Chapter 3: Ceramic Refractories  
Creep Testing of Refractories at Service Related Load Levels and Application for Material Simulation

---

Sommario/riassunto

Collection of selected, peer reviewed papers from the 13<sup>th</sup> International Ceramics Congress, part of CIMTEC 2014-13<sup>th</sup> International Ceramics Congress and 6<sup>th</sup> Forum on New Materials, June 8-13, 2014, Montecatini Terme, Italy. The 45 papers are grouped as follows: Chapter 1: Geopolymers and Geocements, Chapter 2: Science and Technology for Silicate Ceramics, Chapter 2-A - Functionalized Surfaces, Chapter 2-B - Manufacturing, Chapter 2-C - New Products and Challenges, Chapter 2-D - Characterization Studies, Chapter 3: Ceramic Refractories.

---