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| Titolo | Materials for modern technologies : selected, peer reviewed papers from the 2014 Spring International Conference on Material Sciences and Technology (MST-S), April 16-18, 2014, Shanghai, China / / edited by Yue Li |
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| Descrizione fisica | 1 online resource (338 p.) |
| Collana | Advanced Materials Research, , 1662-8985 ; ; Volume 906 |
| Disciplina | 620.11 |
| Soggetti | Materials science<br>Technology<br>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 at the end of each chapters and indexes. |
| Nota di contenuto | Materials for Modern Technologies; Preface; Table of Contents; Chapter 1: Ceramic Materials and Technologies; Synthesis of Hierarchy-Structural BaTiO3 Powder Used for X8R Multilayer Ceramic Capacitors by Two-Step Soft Chemical Method; Effect of H3BO3 Coating on the Microwave Dielectric Properties of BZN Ceramics; Dielectric Properties and Microstructure of BaO-Nd2O3-Bi2O3-TiO2 Microwave Ceramics with Li2O-B2O3-SiO2; Effect of Process on the Dielectric Properties of BaTiO3-Based X9R Ceramics; Improvement in the Low-Fire Dielectric Compositions with Middle Permittivity for LTCC Applications Low Temperature Sintering of Lead-Free BaTiO3-Based X9R Ceramics with Bi2O3 Dopant and Assisted by LiF-CaF2 Flux AgentChapter 2: Material Physics and Applied Chemistry; High Efficient Photoreduction CO2 with H2O on Metal Cu-Modified Graphitic Ordered Mesoporous Carbon Supported TiO2 Catalysts under Simulated Solar; Processing Effect on the Compressive Strength and Bioactivity of Ti-Based Composites Produced with TiH2 and Calcium Phosphate; Rechargeable Alkali and Alkaline Earth Metal-Air Batteries - Potential and Challenges A Fluorescence Quenching Study for the Interaction of 2,6-bis(5-(p- |

methylphenyl)-1-H-pyrazol-3-yl)pridine with Zn2+ IonChapter 3: Chemical Engineering and Technologies; Kinetics of Hydrogenolysis of Glycerol to Ethylene Glycol over Raney Ni Catalyst; Biocompatible LDH-Alginate Composites for the Adsorption of Naphthalene Anionic Dye AG 120: Influence of Alginate Concentration on the Adsorption Characteristics; Production of High-Purity Hydrogen and Carbon Dioxide Capture by Sorption Enhanced WGS Reaction Process; Epoxidation of Palm Kernel Oil-Based Crude Oleic Acid
Effect of Pretreatment on Adsorption of Nickel by Oil Palm Mesocarp FiberStudy on the Extraction of Phenolic Compounds from Model Oil by Using Ionic Liquid; Recent Development of Biomass Fast Pyrolysis Technology and Bio-Oil Upgrading: An Overview; Gasification of Oil Palm Biomass to Produce Syngas for Electricity Generation - Cost Benefit Analysis; Thermal Behaviour of Slurry Prepared from Clermont Bituminous Coal and Oil Palm Empty Fruit Bunch Bio-Oil; Regeneration of Activated Carbon Using Photo-Oxidation Process
Effect of Sisal Fiber Surface Treatments on Sisal Fiber Reinforced Polypropylene (PP) Composites

Sommario/riassunto

Collection of selected, peer reviewed papers from the 2014 Spring International Conference on Material Sciences and Technology (MST-S), April 16-18, 2014, Shanghai, China. The 52 papers are grouped as follows: Chapter 1: Ceramic Materials and Technologies, Chapter 2: Material Physics and Applied Chemistry, Chapter 3: Chemical Engineering and Technologies, Chapter 4: Nano-Materials and Technologies, Chapter 5: Biomaterials, Chapter 6: Metals and Alloy, Chapter 7: Materials Processing in Mechanical Engineering, Chapter 8: Materials of Engineering Structures

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| Record Nr. | UNISALENTO991000731249707536 |
| Autore | Toso, Mario |
| Titolo | Welfare society : la riforma del welfare : l'apporto dei pontefici / Mario Toso |
| Pubbl/distr/stampa | Roma : LAS, c2003 |
| ISBN | 8821305449 |
| Edizione | [2. ed. riv. ed ampliata] |
| Descrizione fisica | 621 p. ; 24 cm. |
| Collana | Biblioteca di scienze religiose ; 116 |
| Disciplina | 261.83 |
| Soggetti | Chiesa Cattolica Romana - Dottrina sociale |
| Lingua di pubblicazione | Italiano |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Nota di bibliografia | Contiene riferimenti bibliografici |