

1. Record Nr.	UNISA990000454090203316
Autore	BETTATI, Mario
Titolo	Le droit des organisations internationales / Mario Bettati
Pubbl/distr/stampa	Paris : Presses universitaires de France, 1987
ISBN	2-13-039984-3
Descrizione fisica	125 p. ; 18 cm
Collana	Que sais-je? ; 2355
Disciplina	341.2
Soggetti	Organizzazioni internazionali
Collocazione	VI.4. Coll. 22/ 320(Coll. JP 2355)
Lingua di pubblicazione	Francese
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNINA9910953248103321
Titolo	Advances in materials engineering : selected, peer reviewed papers from the 2013 International Conference on Materials Engineering (ICMEN 2013), May 17-19, 2013, Nanjing, China / / edited by Yingtao Jiang and Fang He
Pubbl/distr/stampa	Durnten-Zurich ; ; Enfield, NH : , : Trans Tech Publications, , [2013] ©2013
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Descrizione fisica	1 online resource (268 p.)
Collana	Applied mechanics and materials ; ; v. 377
Altri autori (Persone)	JiangYingtao HeFang
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Soggetti	Materials - Research Materials science
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 indexes.
Nota di contenuto	<p>Advances on Materials Engineering; Preface and Committees; Table of Contents; Chapter 1: Reinforced Materials, Structural Materials and Engineering; Finite Element Analysis of Stiffness of Steel Plate with a Rectangular Cutout Bonded by Composite Patches; Stiffness Analysis of Steel Plate with a Rectangular Cut out Bonded by Composite Patch; Sound Insulation Performance of Finite Orthotropic Sandwich Panels; Wave Propagation in Plate Covered by Periodic Damping Structures; Numerical Modeling of Steel Fiber-Reinforced Beam</p> <p>Continuous SiC Fibre-Reinforced SiC Matrix Composites: An Analysis Based on Patents</p> <p>Dynamic Damage Assessment of Inter-Layer Seismic Isolation Buildings under Spectral Indicators; Static Analysis of Viscoelastic Reinforced Thick-Walled Cylinder; Chapter 2: Concrete and Cement, Mortars; Thermal Properties of PVA-Fiber Reinforced Cement Composites at High Temperatures; Effects of Fly Ash/Slag Ratio and Liquid/Binder Ratio on Strength of Alkali-Activated Fly Ash/Slag Mortars; High Temperature Testing of Cement Mortar Containing MSWI Bottom Ash</p> <p>Compressive Strength of Cement Mortar Using Sebha Clay, Treated by Sonication Method</p> <p>Performance of High-Efficiency Liquid Cement Setting Accelerator with Alkali-Free and its Acceleration Mechanism; Influence of Fly Ash on Thaumasite Form of Sulfate Attack in Cement-Based Materials; Application of Ultrafine Fly Ash in Commercial Concrete; Ring Test for the Measurement of Restrained Shrinkage of Concrete; Prediction Model and Relationship of Compressive and Tensile Strengths for High Performance Concrete; Experiment on Properties of Recycled Aggregate Concrete</p> <p>Chapter 3: Materials Processing Technology</p> <p>Controlled Rolling and Controlled Cooling Technology of Fe-C-Mn-Si Multiphase Steel; Investigations on Low Environmental Impact Machining Processes of Free Cutting Austenitic Stainless Steels; Adjustment of Mill CNC Parameters to Optimize Cutting Operation and Surface Quality on Acrylic Sheet Machining; Phase Transformation Behavior during Continuous Cooling of Fe-C-Mn-Si Multiphase Steels; Effect of Rare Earth Elements on Machining Characteristics of Austenitic Stainless Steels without Lead Addition</p> <p>Analysis of Warpage and Optimization of Parameter for Thin-Wall Plastic Part Moldflow-Based Software</p> <p>Chapter 4: Energy, Electric and Optics Materials; Optimal Charge and Discharge Capacity Effects of the Sintering Process on LiMn<sub>2</sub>O<sub>4</sub> by the Solid-State Reaction Method; Comparative Study on Luminescent Properties of LiLa<sub>2</sub>BO<sub>5</sub>:Tb<sup>3+</sup> Phosphors Synthesized with Different Methods; Synthesis of Ultrafine Spherical Yttrium Aluminum Garnet Powders from Yttrium Nitrate and Aluminum Nitrate System</p> <p>Barrier Properties of Printed Composite Zinc Phthalocyanine/Fullerene Sandwiched between Indium Tin Oxide and Alluminium Electrodes</p>
Sommario/riassunto	<p>Collection of selected, peer reviewed papers from the 2013 International Conference on Materials Engineering (ICMEN2013), May 17-19, 2013, Nanjing, China. The 46 papers are grouped as follows:</p> <p>Chapter 1: Reinforced Materials, Structural Materials and Engineering; Chapter 2: Concrete and Cement, Mortars; Chapter 3: Materials Processing Technology; Chapter 4: Energy, Electric and Optics Materials; Chapter 5: Nanomaterials and Nanotechnologies; Chapter 6: Bio- and Environment Materials; Chapter 7: Thin Films; Chapter 8: Polymers, Alloys and Other Materials Technologies. Drawn from the papers pres</p>

