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Autore	Gerber, Hans U.
Titolo	Life insurance mathematics / Hans U. Gerber ; with exercises contributed by Samuel H. Cox
Pubbl/distr/stampa	Berlin : Springer Zurich : Swiss Association of Actuaries, 1997
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Altri autori (Persone)	Cox, Samuel H.
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Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910808343503321
Titolo	Green building materials and energy-saving construction : selected, peer reviewed papers from the 2011 International Conference of Green Building Materials and Energy-saving Construction (GBMEC 2011) will be held on August 6, 2011 in Harbin, China / / edited by Zhenyu Du and Zheng Wang
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Collana	Advanced materials research, , 1022-6680 ; ; volume 280
Altri autori (Persone)	DuZhenyu WangZheng
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Green Building Materials and Energy-Saving Construction; Preface, Sponsors and Committees; Table of Contents; Effects of K <sub>2</sub> HPO <sub>4</sub> on Fermentative Biohydrogen Production of Biohydrogenbacterium R3 Sp. nov.; Effect of Glutinous Rice Paste on Compressive Strength of Lime-Stabilized Soil; An Experimental Comparison of Compressive Strengths of Soils Stabilized with Enzyme and Ground Quicklime; Research on the Corrosion Resistance of Manganese Slag Cement Stabilized Macadam Base; Research on Residential District Energy-Saving Plan of Villages and Small Towns Administering and Comprehensive Utilization of Ash and Slag in Utility HoilerImpact of Rubber Particles on Heat-Shielding Property of Bridge Deck Pavement; The Parameter Assessment for Concrete Mixing Slag Powder Performance of Anti-Sulfate Erosion; 3B Rapid Transit: Yangzhou's Ecology-Based Urban Development Research; The Optimum Road Length in the Container Port; An Analysis on the Energy Conservation and Environmental Protection Facilities in Shanghai Expo; Application of a New Asphalt Pavement Maintenance Agent on Yuhe Road of Chongqing; Energy-Saving Measures of Architectural Design

The Holistic Urban Planning Approach of Urban Sustainable Development  
 A Review of Construction Waste Treatment in China;  
 Sulfate Resistance of Concrete under Restrained Condition;  
 Analysis for Energy Savings Potential and Economics of Combined Air-Conditioning System with Temperature and Humidity Decoupled Treatment;  
 Study on Fracture Toughness of Cement Treated Aggregate;  
 Study on the Optimization of Depth-Span Ratio Design for Continuous Rigid Frame Bridge Girder;  
 Implementing Sustainable Management in Construction Industry;  
 Using Renewable and Recyclable Materials in Planning Green Building  
 On Natural Coloration of Concrete in Power Plant Construction  
 Research on Planning for Streetscape along National Highway;  
 Building Energy Consumption Prediction Evaluation Model;  
 How to Operate Energy-Saving Technologies of the Classroom in Hot Summer and Cold Winter Zone;  
 Analysis of Energy-Saving Design of Glass Curtain Wall in the Terminal;  
 Ecological Design Strategies and Feasibility Analysis on Structure of Mobile Building in the Mountain Area;  
 Research on Influence Factors of Cooling Tower Performance  
 Synthesis of N-(3-Rosin Acyloxy-2-Hydroxyl) Propyl-N,N-Diethanolamine and its Anti-Fungal Activity  
 Experimental Research of Testing Methods for Vibration Characteristics;  
 Numerical Simulation and Analysis on the Heat Transfer of the Vertical Ground Heat Exchanger in Hydrous Soil;  
 Application on the Stratified Air Conditioning System with Low Velocity in the Main Hall of the Temple;  
 Study on Energy-Saving Renovation of Existing Heating Masonry-Concrete Residential Buildings;  
 Experimental Study on Frost Resistance Durability of Concrete with Intensified Recycled Aggregates  
 Study to Wood Electromagnetic Shielding Composites Laminated with Aluminum Plates

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## Sommario/riassunto

This collection of peer-reviewed papers, on new research results in green building materials and energy-saving construction, brings together industrial and academic researchers, developers and users from around the world to - in effect - share their state-of-the-art results, to explore new areas of research and development and to discuss the emerging issues facing green building materials and energy-saving construction. Review from Book News Inc.: This collection of fifty-five articles on green building construction, representing the proceedings of the 2011 International Conference of Green Bu

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