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Autore	D'Agostino, Glauco
Titolo	Sulle vie dell'islam : percorsi storici orientati tra dottrina, movimento politico-religioso e architetture sacre / Glauco D'Agostino
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Titolo	Advanced engineering research : selected, peer reviewed papers from the 2014 2nd International Forum on Mechanical and Material Engineering (IFMME 2014), March 8-9, 2014, Zhuhai, China / / edited by Yun-Hae Kim ; Yun-Hae Kim, Prasad Yarlagadda, co-chairmen
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Soggetti	Manufacturing processes Manufacturing processes - Technological innovations Materials Electronic books.
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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	Advanced Engineering Research; Preface and Conference Organization; Table of Contents; Chapter 1: Mechanical Dynamics and Vibration; Analysis and Experiment Study of Continuous Beam Arch Composite Bridge; Analysis and Simulation of UAV Aircraft Flight Dynamics; Analysis of the Influences of Drilling Fluid Flow Velocity inside and outside the Drilling String on Drilling String Lateral Vibration Frequency; Analysis on the Bias of Seismic Ground Motion Prediction in a Shallow Stiff-Soil Site by LSSRL-1 Program Analysis on Torsional Vibration Characteristics of Turbo-Generator Units Based on Finite Element Method Based on Dynamic Simulation Optimization of CNC Cutting Parameter Database System is the Key Technology Research; Dynamic Analysis and Experimental Research of Laser Cutting Machines; Dynamic Research of a Kind of Morse CVT Input Mechanism and Parameters Optimization; Dynamics Analysis of Vertical Transferring Frame of Garbage Container; Edge Resonances of Circular Cylinders; Experimental Analysis of Dynamic Characteristic for Automatic Tensioner

Impact of the Wenchuan Earthquake on Construction Index Using an EMD-Based Event Analysis Method; Modal Analysis of Crankshaft under Multi-Speed; Numerical Analysis of the Deformation Law of Deep Foundation Pit of Subway Station by FLAC3D; On the Possibility of Neglecting the Coupled-Mode Oscillations of a Single-Mass Dynamic System under Non-Steady Kinematic Excitations; Preliminary Exploration of 2-Dimensional Seismic Response Analysis for Elastic Layered Model by ABAQUS; Research on Automobile Coupled Vibration between Transmission Shaft and Drive Axle Gears

Study on Combination Method of Stochastic Load Processes; The Engineering Application of New Method for Calculating Seismic Active Earth Pressure of Soil-Nailing Retaining Structures; Transfer Function Development of Uniaxial Horizontal Centrifugal Shaking Table; Two Methods for Edge Reflection Problems in Circular Cylinders; Vibration and Noise Analysis for a Motor of Pure Electric Vehicle; Verification of the Applicability of Seismic Safety Evaluation Program LSSRLI-1 in Medium Soft Soil Using Exact Solution

The Influence of Underpass on Surface Subsidence Caused by Double-Tube Shield Tunneling Dynamic Response Analysis of Composite Soil Nailed Wall under Earthquake; Study on the Ground Response Analysis for Stiff Soil; CFD Simulation Study of Gas-Liquid Flow Regimes in Inclined Wellbore; Chapter 2: Mechanical Strength; Construction of Fo Zhao Gui Dan Intercity Bridge Project in Guang Zhou; Crack Analysis of Bridge Piers of a Rail Transit Line in Guangzhou City; Finite Element Analysis and Research of Engine Connecting Rod; Finite Element Simulation Analysis on Space KX-Joint

Initial Buckling of Compressed Rectangular Panels with Variable Stiffener Sizes

Sommario/riassunto

Collection of selected, peer reviewed papers from the 2014 2nd International Forum on Mechanical and Material Engineering, (IFMME 2014), March 8-9, 2014, Zhuhai, China. The 301 papers are grouped as follows: Chapter 1: Mechanical Dynamics and Vibration, Chapter 2: Mechanical Strength, Chapter 3: Mechanical Friction, Wear and Lubrication, Chapter 4: Mechanical and Construction Design and Engineering, Chapter 5: Vehicle Engineering, Chapter 6: Robot Technology and Applications, Chapter 7: Advanced Materials, Chapter 8: Metal and Alloys, Chapter 9: Composite Materials, Chapter 10: Thin-Film Mate
