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Titolo	Composite construction in steel and concrete VI [[electronic resource]] : proceedings of the 2008 Composite Construction in Steel and Concrete Conference VI, July 20-24, 2008 [Devil's Thumb Ranch] Tabernash, Colorado / / [sponsored by Engineering Conferences International and the Structural Engineering Institute (SEI) of the American Society of Civil Engineers] ; edited by Roberto T. Leon ... [et al.]
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Altri autori (Persone)	LeonRoberto T
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Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and indexes.
Nota di contenuto	<p>""Cover""; ""Contents""; ""Shear Connection""; ""Prediction of Shear Resistance of Headed Studs in Troughs of Profiled Sheetings""; ""Lifetime Oriented Design Concepts of Steel-Concrete Composite Structures Subjected to Fatigue Loading""; ""Headed Studs Close to the Concrete Surfacea€?Fatigue Behaviour and Application""; ""Fatigue Behavior of Shear Connectors in High Performance Concrete""; ""Cyclic Performances of Shear Connectors""; ""New Steel-Concrete Shear Connection for Composite Bridges""; ""Continuous Shear Connectors in Bridge Construction""</p> <p>""Effects of Group Arrangement on the Ultimate Strength of Stud Shear Connection""; ""Slab Systems""; ""Innovative Shear Connectors for a New Prestressed Composite Slab System for Buildings with Multiple HVACR Installations""; ""Composite Slab with Integrated Installation Floor Using Cellular Beams""; ""Steel Fibre Reinforced Continuous Composite Slabs""; ""Elemental Bending Test and Modeling of Shear Bond in Composite Slabs""; ""Composite Beams""; ""Ductility of Composite Beams with Trapezoidal Composite Slabs""</p>

""Effect of Strain Profiles on the Behavior of Shear Connectors for Composite Steel-Concrete Beams""""Design Model for Continuous Composite Beams with Web Openings""; ""Efficient Design for the Calculation of the Deflection and the Shear Force Capacity of Slim-Floor Girder""; ""The Multi-Storey Car Park for the ""Neue Landesmesse"" in Stuttgart over Highway A8, Germany""; ""Design and Testing of Two Composite Underspanned Beams""; ""Composite Columns""; ""Flexural Behaviour of Concrete-Filled Thin-Walled Steel Tubes with Longitudinal Reinforcement""

""Behavior of Composite CFT Beam-Columns Based on Nonlinear Fiber Element Analysis""""Structural Design of Concrete Filled Steel Elliptical Hollow Sections""; ""Seismic Performance of Composite EWECS Columns in New Hybrid Structural System""; ""Design of Composite Columnsa€? Steel, Concrete, or Composite Approach?""; ""Strength of Concrete Filled Steel Tubes under High-Strain Rate Loading""; ""Strength of Concrete Filled Historic Cast-Iron Columns""; ""Concrete-Filled Steel Tube Columnsa€?Tests Compared with Eurocode 4""

""Design of Composite Columns Made of Concrete Filled Tubes with Inner Massive Core Profiles and High Strength Materials""""Foundations and Column Bases""; ""Design of Anchor Plates Based on the Component Method""; ""An Economical and Efficient Foundation Connection for Concrete Filled Steel Tube Piers and Columns""; ""Using Steel Fiber Reinforced Cementitious Composite (SFRCC) in Shallow Embedded Column Base""; ""Codes and Structures""; ""Composite Buildings in Germany""; ""Composite Bridges in Germany Designed According to Eurocode 4-2""; ""Where Structural Steel and Concrete Meet""

""Harmonization of Design Rules in Europe""

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