1. Record Nr. UNINA9911019220903321

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Titolo	Building control with passive dampers : optimal performance-based design for earthquakes / / Izuru Takewaki
Pubbl/distr/stampa	Singapore ; ; Hoboken, N.J., : J. Wiley & Sons (Asia), c2009
ISBN	9781299189539 1299189539 9780470824924 0470824921 9780470824931 047082493X
Descrizione fisica	1 online resource (322 p.)
Disciplina	693.8/52
Soggetti	Earthquake resistant design Buildings - Earthquake effects Damping (Mechanics) Buildings - Vibration Structural control (Engineering)
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 index.
Nota di contenuto	Cover; Contents; Preface; 1 Introduction; 1.1 Background and Review; 1.2 Fundamentals of Passive-damper Installation; 1.2.1 Viscous Dampers; 1.2.2 Visco-elastic Dampers; 1.3 Organization of This Book; References; 2 Optimality Criteria-based Design: Single Criterion in Terms of Transfer Function; 2.1 Introduction; 2.2 Incremental Inverse Problem: Simple Example; 2.3 Incremental Inverse Problem: General Formulation; 2.4 Numerical Examples I; 2.4.1 Viscous Damping Model; 2.4.2 Hysteretic Damping Model; 2.4.3 Six-DOF Models with Various Possibilities of Damper Placement 2.5 Optimality Criteria-based Design of Dampers: Simple Example2.5.1 Optimality Criteria; 2.5.2 Solution Algorithm; 2.6 Optimality Criteria-based Design of Dampers: General Formulation; 2.7 Numerical Examples II; 2.7.1 Example 1: Model with a Uniform Distribution of Story Stiffnesses; 2.7.2 Example 2: Model with a Uniform Distribution of

Sommario/riassunto

The recent introduction of active and passive structural control methods has given structural designers powerful tools for performance-based design. However, structural engineers often lack the tools for the optimal selection and placement of such systems. In Building Control with Passive Dampers , Takewaki brings together most the reliable, state-of-the-art methods in practice around the world, arming readers with a real sense of how to address optimal selection and placement of passive control systems.   The first book on optimal design, sizing, and location