

1. Record Nr.	UNINA9910788791603321
Titolo	Control methods in PDE-dynamical systems : AMS-IMS-SIAM Joint Summer Research Conference, July 3-7, 2005, Snowbird, Utah // Fabio Ancona [and three others], editors
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , [2007] ©2007
ISBN	0-8218-8105-1 0-8218-3766-4
Descrizione fisica	1 online resource (416 p.)
Collana	Contemporary mathematics, , 0271-4132 ; ; volume 426
Disciplina	515/.353
Soggetti	Differential equations, Partial Differentiable dynamical systems Nonlinear difference equations Control theory
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.
Nota di contenuto	""Contents""; ""Preface""; ""Asymptotic Stabilization of Systems of Conservation Laws by Controls Acting at a Single Boundary Point""; ""Variational Principles for Finite Dimensional Initial Value Problems""; ""Boundary and Localized Null Controllability of Structurally Damped Elastic Systems""; ""Nonlinear Aeroelasticity Theory: Continuum Models""; ""Stability Issues in the Euler-Korteweg Model""; ""Optimality Conditions for Solutions to Hyperbolic Balance Laws""; ""Long-Time Dynamics of a Semilinear Wave Equation with Nonlinear Interior/Boundary Damping and Sources of Critical Exponents""