1. Record Nr. UNICAMPANIAVAN0113370 Autore Michel, Anthony N. Stability of dynamical systems: on the role of monotonic and non-Titolo monotonic Lyapunov functions Pubbl/distr/stampa . ed. Titolo uniforme Stability of dynamical systems: on the role of monotonic and nonmonotonic Lyapunov functions Edizione [nthony N. Michel, Ling Hou, Derong Liu.] Descrizione fisica Cham]: irkhäuser Altri autori (Persone) Hou, Ling Liu, Derong Soggetti 47-XX - Operator theory [MSC 2020] 35-XX - Partial differential equations [MSC 2020] 46-XX - Functional analysis [MSC 2020] 26-XX - Real functions [MSC 2020] 45-XX - Integral equations [MSC 2020] 35Kxx - Parabolic equations and parabolic systems [MSC 2020] 37-XX - Dynamical systems and ergodic theory [MSC 2020] 26Axx - Functions of one variable [MSC 2020] 54-XX - General topology [MSC 2020] 15-XX - Linear and multilinear algebra; matrix theory [MSC 2020] 47Axx - General theory of linear operators [MSC 2020] 34Cxx - Qualitative theory for ordinary differential equation [MSC 20201 70Kxx - Nonlinear dynamics in mechanics [MSC 2020] 34-XX - Ordinary differential equations [MSC 2020] 70Hxx - Hamiltonian and Lagrangian mechanics [MSC 2020] 70-XX - Mechanics of particles and systems [MSC 2020] 37Jxx - Dynamical aspects of finite-dimensional Hamiltonian and Lagrangian systems [MSC 2020] 70Exx - Dynamics of a rigid body and of multibody systems [MSC 20201 34Gxx - Differential equations in abstract spaces [MSC 2020] 47Gxx - Integral, integro-differential, and pseudodifferential operators [MSC 2020] 47Dxx - Groups and semigroups of linear operators, their generalizations and applications [MSC 2020] 34Hxx - Control problems including ordinary differential equations [MSC 2020] 34Dxx - Stability theory for ordinary differential equation [MSC 2020] 35Bxx - Qualitative properties of solutions to partial differential

equations [MSC 2020]

	35Lxx - Hyperbolic equations and hyperbolic systems [MSC 2020] 93Cxx - Model systems in control theory [MSC 2020] 35Axx - General topics in partial differential equations [MSC 2020] 35Gxx - General first-order partial differential equations and systems of first-order partial differential equations [MSC 2020] 93Dxx - Stability of control systems [MSC 2020] 34Axx - General theory for ordinary differential equations [MSC 2020] 26Bxx - Functions of several variables [MSC 2020] 46Bxx - Normed linear spaces and Banach spaces; Banach lattices [MSC 2020] 46Cxx - Inner product spaces and their generalizations, Hilbert spaces [MSC 2020] 35Fxx - General first-order partial differential equations and systems of first-order partial differential equations [MSC 2020] 35Exx - Partial differential equations [MSC 2020] 35Exx - Partial differential equations [MSC 2020] 93-XX - Systems theory; control [MSC 2020] 93-XX - Systems theory; control [MSC 2020] 39Axx - Difference equations [MSC 2020] 39-XX - Difference and functional equations [MSC 2020] 15Axx - Basic linear algebra [MSC 2020] 45Mxx - Qualitative behavior of solutions to integral equations [MSC 2020]
Lingua di pubblicazione	
Formato	Materiale a stampa
Livello bibliografico	Monografia