

1.	Record Nr.	UNISALENTO991001229239707536
	Autore	Hill, Timothy
	Titolo	Ambitiosa mors : suicide and the self in Roman thought and literature / Timothy Hill
	Pubbl/distr/stampa	New York : Routledge, 2004
	ISBN	0415970970
	Descrizione fisica	xi, 335 p. ; 24 cm
	Collana	Studies in classics ; 10
	Disciplina	362.28
	Soggetti	Suicidio - Roma
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNINA9910300394703321
	Autore	Anishchenko Vadim S
	Titolo	Deterministic Nonlinear Systems : A Short Course // by Vadim S. Anishchenko, Tatyana E. Vadivasova, Galina I. Strelkova
	Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2014
	ISBN	3-319-06871-7
	Edizione	[1st ed. 2014.]
	Descrizione fisica	1 online resource (300 p.)
	Collana	Springer Series in Synergetics, , 0172-7389
	Disciplina	003.75
	Soggetti	Statistical physics Field theory (Physics) Vibration Dynamics Mathematical physics Applications of Nonlinear Dynamics and Chaos Theory Classical and Continuum Physics Vibration, Dynamical Systems, Control Mathematical Applications in the Physical Sciences
	Lingua di pubblicazione	Inglese

Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	From the Contents: Part I Dynamical Systems -- Stability of Dynamical Systems -- Linear Approach -- Bifurcations of Dynamical Systems -- Dynamical Systems With One Degree of Freedom -- Part II From Order to Chaos: Bifurcation Scenarios -- Robust and Nonrobust Dynamical Systems. Classification of Attractor Types -- Characteristics of Poincare Recurrences -- Fractals in Nonlinear Dynamics -- The Anishchenko–Astakhov Oscillator of Chaotic Self-Sustained Oscillations -- Quasiperiodic Oscillator with Two Independent Frequencies -- Synchronization of Periodic Self-Sustained Oscillations -- Synchronization of Two-Frequency Self-Sustained Oscillations.- Synchronization of Chaotic Oscillations -- References.
Sommario/riassunto	This text is a short yet complete course on nonlinear dynamics of deterministic systems. Conceived as a modular set of 15 concise lectures it reflects the many years of teaching experience by the authors. The lectures treat in turn the fundamental aspects of the theory of dynamical systems, aspects of stability and bifurcations, the theory of deterministic chaos and attractor dimensions, as well as the elements of the theory of Poincare recurrences. Particular attention is paid to the analysis of the generation of periodic, quasiperiodic and chaotic self-sustained oscillations and to the issue of synchronization in such systems. This book is aimed at graduate students and non-specialist researchers with a background in physics, applied mathematics and engineering wishing to enter this exciting field of research.