1. Record Nr. UNINA9910455790903321

Autore	Staff Board on Health Care Services
Titolo	Coverage Matters [[electronic resource]] : Insurance and Health Care
Pubbl/distr/stampa	Washington, : National Academies Press, 2001
ISBN	0-309-51007-4
Descrizione fisica	1 online resource (203 p.)
Collana	Insuring health Coverage matters
Altri autori (Persone)	StaffInstitute of Medicine
Disciplina	368.38
Soggetti	Medically uninsured persons - United States Health insurance - United States Medical care - United States Patient Care Management Health Care Quality, Access, and Evaluation Persons Insurance Health Care Financing, Organized Health Services Administration Economics Health Care Economics and Organizations Delivery of Health Care Medically Uninsured Insurance Coverage Insurance, Health Electronic books. North America Americas United States
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	""Front Matter""; ""Reviewers""; ""Preface""; ""Foreword""; ""Acknowledgments""; ""Contents""; ""Executive Summary""; ""1 Why Health Insurance Matters""; ""2 The Dynamics of Health Insurance

		Coverage""; ""3 Who Goes Without Health Insurance? Who Is Most Likely to Be Uninsured?""; ""4 Analytic Plan""; ""A A Conceptual Framework for Evaluating the Consequences of Uninsurance: A Cascade of Effects""; ""B Measuring Insurance Coverage and Insurance Rates""; ""C Data Tables""; ""D Multivariate Analyses""; ""E Glossary""; ""F Biographical Sketches""; ""References""
2.	Record Nr.	UNINA9910143970503321
	Autore	Awrejcewicz J (Jan)
	Titolo	Chaos in Structural Mechanics / / by Jan Awrejcewicz, Vadim Anatolevich Krys'ko
	Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2008
	ISBN	1-281-92068-1 9786611920685 3-540-77676-1
	Edizione	[1st ed. 2008.]
	Descrizione fisica	1 online resource (423 p.)
	Collana	Understanding Complex Systems, , 1860-0840
	Disciplina	624.17015118
	Soggetti	Multibody systems Vibration Mechanics, Applied System theory Engineering mathematics Engineering - Data processing Control theory Mathematical physics Multibody Systems and Mechanical Vibrations Complex Systems Mathematical and Computational Engineering Applications Systems Theory, Control Theoretical, Mathematical and Computational Physics
	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	Theory of Non-homogeneous Shells -- Static Instability of Rectangular Plates -- Vibrations of Rectangular Shells -- Dynamic Loss of Stability of Rectangular Shells -- Stability of a Closed Cylindrical Shell Subjected to an Axially Non-symmetrical Load -- Composite Shells -- Interaction of Elastic Shells and a Moving Body -- Chaotic Vibrations of Sectoria Shells -- Scenarios of Transition from Harmonic to Chaotic Motion -- Dynamics of Closed Flexible Cylindrical Shells -- Controlling Time-Spatial Chaos of Cylindrical Shells -- Chaotic Vibrations of Flexible Rectangular Shells -- Determination of Three-layered Non-linear Uncoupled Beam Dynamics with Constraints -- Bifurcation and Chaos of Dissipative Non-linear Mechanical Systems of Multi-layer Sandwich Beams -- Nonlinear Vibrations of the Euler-Bernoulli Beam Subjected to Transversal Load and Impact Actions.
Sommario/riassunto	This volume introduces and reviews novel theoretical approaches to modeling strongly nonlinear behaviour of either individual or interacting structural mechanical units such as beams, plates and shells or composite systems thereof. The approach draws upon the well-established fields of bifurcation theory and chaos and emphasizes the notion of control and stability of objects and systems the evolution of which is governed by nonlinear ordinary and partial differential equations. Computational methods, in particular the Bubnov-Galerkin method, are thus described in detail.