

1. Record Nr.	UNINA9910458640003321
Titolo	Proceedings, "WASCOM 2001" [[electronic resource] ] : 11th Conference on Waves and Stability in Continuous Media : Porto Ercole (Grosseto), Italy, 3-9 June 2001 // editors, Roberto Monaco, Miriam Pandolfi Bianchi, Salvatore Rionero
Pubbl/distr/stampa	Singapore ; ; River Edge, NJ, : World Scientific, c2002
ISBN	981-277-733-4
Descrizione fisica	1 online resource (xv, 598 p. ) : ill
Altri autori (Persone)	MonacoR (Roberto) Pandolfi BianchiMiriam RioneroSalvatore
Disciplina	530.12/4
Soggetti	Wave-motion, Theory of Stability Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	A Comparison Between Relativistic Extended Thermodynamics with 14 Fields and That with 30 Fields (S Pennisi); A Global Finite Reduction Theorem for Wave Propagation (F Cardin); Stability of the Equilibrium State in the Hydrodynamical Model of Semiconductors Based on the Extended Thermodynamics (V Romano); Thermodynamics and Balance Laws for Processes of Inelastic Deformations (E Romenski); Grad's Closure in the Kinetic Theory of a Chemically Reacting Gas (M Bisi et al.); A Shallow Water Model in a Basin with Varying Bottom Topography and Eddy Viscosity (M Sammartino); Stable and Unstable States in a Society of Hawks and Doves (I Mueller); Some Problems of Surface and Nonlinear Wave in Porous Materials (K Wilmanski); A New Type of Reversible Bifurcation in Traveling Gravity Waves (G loos); The Galilei Invariant and Thermodynamically Compatible Equations (S K Godunov); Basic Parameters in Continuum Mechanics (G Grioli); and other papers.
Sommario/riassunto	This volume constitutes the proceedings of the 11th International Conference on Waves and Stability in Continuous Media (WASCOM 2001). Topics addressed include: linear and nonlinear hyperbolic

equations and specific aspects of wave propagation; stability of systems of PDEs; and more.

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