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Altri autori (Persone)	MonacoR (Roberto) Pandolfi BianchiMiriam RioneroSalvatore
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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.
