

1. Record Nr.	UNINA9910257419603321
Titolo	Systems Far from Equilibrium [[electronic resource]] : Sitges Conference on Statistical Mechanics, June 1980, Sitges, Barcelona/Spain // edited by L. Garrido
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 1980
ISBN	3-540-38344-1
Edizione	[1st ed. 1980.]
Descrizione fisica	1 online resource (XV, 407 p. 35 illus.)
Collana	Lecture Notes in Physics, , 0075-8450 ; ; 132
Disciplina	530.1
Soggetti	Mathematical physics Theoretical, Mathematical and Computational Physics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Prologue: The intrinsic Fokker-Planck equation -- Kinetics of metastable states -- Instability, fluctuations and critical slowing down -- Spinodal decomposition -- Bifurcations and symmetry — Breaking in Far from equilibrium systems -- Some topics in nonequilibrium critical phenomena -- Onset of convection and turbulence in a cylindrical container -- The onset of turbulence: Convection, surface waves, and oscillators -- Statistical dynamics of turbulence -- Problems in nonlinear transport theory -- Non-linear transport theory -- On non-linear fluctuations from statistical mechanics -- Kinetic theory of dense gases not in equilibrium -- Information theory and ecological diversity -- Time evolution in isolated non-equilibrium systems: The Pauli master equation revisited -- Non-linear Fokker Planck equations: Characteristics of eigenfunctions -- Entropy, action and the onsager-machlup function -- “Non-classical” threshold behaviour at far from equilibrium instabilities -- Simulation study of the critical behaviour of a chemical model system -- Order and turbulence in one-dimension -- Extended irreversible thermodynamics: Evolution and fluctuations of dissipative fluxes -- Thermodynamic modeling of systems far from equilibrium -- Aspects of nucleation in tricritical systems -- Adiabatic Hamiltonian deformation, linear response theory, and nonequilibrium molecular dynamics -- Different routes to turbulence in high Prandtl

number convection and in rectangular cells: Influence of the aspect ratio and of the structure -- Experiments on phase transitions due to the external fluctuation -- Hopping models for ultrasonic absorption in dilute polymer solutions -- Stochastic dynamic approach to the decay of an unstable state.

2. Record Nr.	UNIORUON00125056
Titolo	Collectanea Alexandrina : Reliquiae minores Poetarum Graecorum Aetatis Ptolemaicae 323-146 A.C : Epicorum, Elegiacorum, Lyricorum, Ethicorum : Cum Epimetris et Indice Nominum / Edidit Iohannes U. Powell
Pubbl/distr/stampa	Oxford, : Clarendon, 1925
Descrizione fisica	263 p. ; 22 cm
Disciplina	480
Soggetti	Lingua greca - Testi
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia