

1. Record Nr.	UNISOBE600200022591
Autore	Myrdal, Gunnar
Titolo	Saggio sulla povertà di undici paesi asiatici : Una ricerca patrocinata dal Twentieth Century Found / Gunnar Myrdal ; traduzione a cura di Gaetano Degasperis
Pubbl/distr/stampa	Milano : Il Saggiatore
Descrizione fisica	v. ; 21 cm
Collana	<La >cultura . Biblioteca di studi afroasiatici
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNINA9910643409303321
Titolo	Memory function approaches to stochastic problems in condensed matter [[electronic resource] /] / edited by Myron W. Evans, Paolo Grigolini, Giuseppe Pastori Parravicini
Pubbl/distr/stampa	New York, : Wiley, c1985
ISBN	1-282-34717-9 9786612347177 0-470-14286-3 0-470-14331-2
Descrizione fisica	1 online resource (574 p.)
Collana	Advances in chemical physics, , 0065-2385 ; ; v. 62
Altri autori (Persone)	EvansMyron W <1950-> (Myron Wyn) GrigoliniPaolo Pastori ParraviciniGiuseppe
Disciplina	530.4 541.305 541/.08
Soggetti	Condensed matter Molecular dynamics Stochastic processes Relaxation methods (Mathematics) Chemistry, Physical and theoretical

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"An Interscience publication."
Nota di bibliografia	Includes bibliographies and indexes.
Nota di contenuto	<p>MEMORY FUNCTION APPROACHES TO STOCHASTIC PROBLEMS IN CONDENSED MATTER; CONTENTS; I. Theoretical Foundations; II. Basic Description of the Rules Leading to the Adiabatic Elimination of Fast Variables; III. Continued Fractions in the Theory of Relaxation; IV. Memory Function Methods in Wid State Physics; V. Molecular Dynamics: Intense External Fields; VI. Nonlinear Effects in Molecular Dynamics of the Liquid State; VII. Dynamical bproperties of Hydrogen-Bonded Liquids; VIII. Slow Motion EPR Spectra in Terms of a Generalized Langevin Equation; IX. The Theory of chemical Reaction Rates X. Experimental Investigation on the Effect of Multiplicative Noise by Means of Electric CircuitsXI. Interdisciplinary Subjects (Population Genetics): The Time Properties of a Model of Random Fluctuating Selection; XII. Stochastic Processes in Astrophysics: Stellar Formation and Galactic Evolution; Author Index; Subject Index</p>
Sommario/riassunto	<p>An international group of scholars presents a very important development in the theory of relaxation processes. For the first time, the basic equations of motion have been put into a form suitable for computation of a variety of observable phenomena in several different disciplines. This book begins with a description of the foundations of the memory function techniques, of the adiabatic elimination procedure and of the mathematics of continued fractions. It also covers depth relaxation phenomena in several areas of physics, chemistry, biology, electronic engineering, spectroscopy, computer si</p>