

1. Record Nr.	UNINA9910829962303321
Autore	Prigogine Ilya
Titolo	Advances in chemical physics . Volume 121 / / Ilya Prigogine, Stuart A. Rice
Pubbl/distr/stampa	New York, NY : , : John Wiley & Sons, Inc., , [2002] ©2002
ISBN	1-280-36793-8 9786610367931 0-470-34134-3 0-471-61967-1 0-471-26431-8
Edizione	[1st ed.]
Descrizione fisica	1 online resource (551 p.)
Collana	Advances in chemical physics ; ; v. 121
Disciplina	541.0285
Soggetti	Chemistry, Physical and theoretical - Data processing Chemistry, Physical and theoretical - Mathematical models
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	ADVANCES IN CHEMICAL PHYSICS VOLUME 121; EDITORIAL BOARD; CONTRIBUTORS TO VOLUME 121; INTRODUCTION; CONTENTS; ULTRAFAST DYNAMICS AND SPECTROSCOPY OF BACTERIAL PHOTOSYNTHETIC REACTION CENTERS; POLYMER MELTS AT SOLID SURFACES; MORPHOLOGY OF SURFACES IN MESOSCOPIC POLYMERS, SURFACTANTS, ELECTRONS, OR REACTION-DIFFUSION SYSTEMS: METHODS, SIMULATIONS, AND MEASUREMENTS; INFRARED LINESHAPES OF WEAK HYDROGEN BONDS: RECENT QUANTUM DEVELOPMENTS; TWO-CENTER EFFECTS IN IONIZATION BY ION-IMPACT IN HEAVY- PARTICLE COLLISIONS EVOLUTION TIMES OF PROBABILITY DISTRIBUTIONS AND AVERAGES- EXACT SOLUTIONS OF THE KRAMERS' PROBLEMAB INITIO QUANTUM MOLECULAR DYNAMICS; AUTHOR INDEX; SUBJECT INDEX
Sommario/riassunto	The Advances in Chemical Physics series provides the chemical physics field with a forum for critical, authoritative evaluations of advances in every area of the discipline. Volume 121 contains the latest research on polymer melts at solid surfaces, infrared lineshapes of weak hydrogen

bonds, ab initio quantum molecular dynamics, and many other subjects.
