

1. Record Nr.	UNINA9910144264103321
Titolo	Advances in chemical physics . Volume 111 // edited by I. Prigogine, Center for Studies in Statistical Mechanics and Complex Systems, the University of Texas, Austin Texas and International Solvay, Institutes, Universite, Libre de Bruxelles, Brussels, Belgium and Stuart A. Rice, Department of Chemistry and the James Franck Institute, the University of Chicago, Chicago, Illinois
Pubbl/distr/stampa	New York : , : John Wiley & Sons, , [2000] ©2000
ISBN	1-282-68181-8 9786612681813 0-470-14170-0 0-470-14223-5
Descrizione fisica	1 online resource (666 p.)
Collana	Advances in chemical physics ; ; 111
Disciplina	539 541 541.305 541/.08
Soggetti	Chemistry, Physical and theoretical Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Advances in CHEMICAL PHYSICS; CONTENTS; HYDROGEN BONDS WITH LARGE PROTON POLARIZABILITY AND PROTON TRANSFER PROCESSES IN ELECTROCHEMISTRY AND BIOLOGY; PHASE SPACE APPROACH TO DISSIPATIVE MOLECULAR DYNAMICS; MICROSCOPIC THEORIES OF THE RHEOLOGY OF STABLE COLLOIDAL DISPERSIONS; THE ROTATIONAL g FACTOR OF DIATOMIC MOLECULES IN STATE 1Z+ OR 0+; A COMPARATIVE STUDY OF ELECTRON- AND POSITRON-POLYATOMIC MOLECULE SCATTERING; AUTHOR INDEX; SUBJECT INDEX
Sommario/riassunto	This series provides the chemical physics community with a forum for critical, authoritative evaluations of advances in every area of the

discipline. Volume 111 continues to report recent advances with significant, up-to-date chapters by internationally-recognized researchers.

---