

1. Record Nr.	UNINA9910144264603321
Titolo	Advances in chemical physics . Volume 109 [[electronic resource] /] / edited by I. Prigogine and Stuart A. Rice
Pubbl/distr/stampa	New York, : Wiley, 1999
ISBN	1-282-68185-0 9786612681851 0-470-14168-9 0-470-14221-9
Descrizione fisica	1 online resource (594 p.)
Collana	Advances in chemical physics ; ; 109
Altri autori (Persone)	Prigogine Ilya Rice Stuart Alan <1932->
Disciplina	541.3 541.305 541.08
Soggetti	Chemistry, Physical and theoretical Chemistry Electronic books.
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; CONTENTS; ON THE THEORY OF THE COMPLEX, FREQUENCY-DEPENDENT SUSCEPTIBILITY OF MAGNETIC FLUIDS; SIMULATING MOLECULAR PROPERTIES OF LIQUID CRYSTALS; MOLECULAR-BASED MODELING OF WATER AND AQUEOUS SOLUTIONS AT SUPERCRITICAL CONDITIONS; POLAR AND NONPOLAR SOLVATION DYNAMICS, ION DIFFUSION, AND VIBRATIONAL RELAXATION: ROLE OF BIPHASIC SOLVENT RESPONSE IN CHEMICAL DYNAMICS; SPATIAL PATTERNS AND SPATIOTEMPORAL DYNAMICS IN CHEMICAL SYSTEMS; AUTHOR INDEX; SUBJECT INDEX
Sommario/riassunto	Volume 109 in the prestigious Advances in Chemical Physics Series, edited by Nobel Prize winner Ilya Prigogine, and renowned authority Stuart A. Rice, continues to report recent advances in every area of the discipline. Significant, up-to-date chapters by internationally recognized researchers present comprehensive analyses of subjects of

interest and encourage the expression of individual points of view. This approach to presenting an overview of a subject will both stimulate new research and serve as a personalized learning text for beginners in the field.
