

1. Record Nr.	UNINA9910817658903321
Titolo	Advances in chemical physics . Volume 138 // series editor Stuart Rice
Pubbl/distr/stampa	Hoboken, NJ, : Wiley Interscience, 2008
ISBN	1-281-37396-6 9786611373962 0-470-25947-7 0-470-25946-9
Edizione	[1st ed.]
Descrizione fisica	1 online resource (476 p.)
Collana	Advances in chemical physics ; ; v.138
Altri autori (Persone)	RiceStuart
Disciplina	541 541.3 541.305 541/.08
Soggetti	Chemistry, Physical and theoretical Physics
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; The Influence of The Geometric Phase on Reaction Dynamics; Optimal Control Theory For Manipulating Molecular Processes; Nonadiabatic Chemical Dynamics: Comprehension and Control of Dynamics, and Manifestation of Molecular Functions; Exploring Multiple Reaction Paths to A Single Product Channel; Photoelectron Circular Dichroism in Chiral Molecules; Spectroscopy of The Potential Energy Surfaces For C-H And C-O Bond Activation by Transition Metal and Metal Oxide Cations Stabilization of Different Conformers of weakly Bound Complexes to Access Varying Excited-State Intermolecular DynamicsAuthor Index; Subject Index
Sommario/riassunto	This series provides the chemical physics field with a forum for critical, authoritative evaluations of advances in every area of the discipline. This stand-alone special topics volume reports recent advances in electron-transfer research with significant, up-to-date chapters by internationally recognized researchers.

