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Autore	Ito Kiyosi <1915-2008, >
Titolo	On stochastic differential equations // by Kiyosi Ito
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , 1967 ©1951
ISBN	0-8218-9983-X
Descrizione fisica	1 online resource (56 p.)
Collana	Memoirs of the American Mathematical Society ; ; number 4
Soggetti	Differential equations
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.
Nota di contenuto	"I. Fundamental Concepts"; "II. Stochastic Integral"; "III. Stochastic Differential Equation and Stochastic Integral Equation"; "IV. Appendix"

2. Record Nr.	UNINA9911019207603321
Titolo	Advances in chemical physics [[electronic resource]] . Volume 130 Part A, Geometric structures of phase space in multi-dimensional chaos : applications to chemical reaction dynamics in complex systems // edited by Mikito Toda ... [et al.]
Pubbl/distr/stampa	Hoboken, NJ, : Wiley & Sons, c2005
ISBN	9786610275311 9781280275319 1280275316 9780471712527 0471712523
Descrizione fisica	1 online resource (570 p.)
Collana	Advances in chemical physics ; ; v. 130A
Altri autori (Persone)	TodaM (Mikito)
Disciplina	541.3 541.305 541/.08
Soggetti	Chemical reaction, Conditions and laws of Chaotic behavior in systems
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 indexes.
Nota di contenuto	GEOMETRIC STRUCTURES OF PHASE SPACE IN MULTIDIMENSIONAL CHAOS A SPECIAL VOLUME OF ADVANCES IN CHEMICAL PHYSICS VOLUME 130 PART A; EDITORIAL BOARD; CONTRIBUTORS TO VOLUME 130; INTRODUCTION; PREFACE; CONTENTS PART A; PART I PHASE-SPACE GEOMETRY OF MULTIDIMENSIONAL DYNAMICAL SYSTEMS AND REACTION PROCESSES; CHAPTER 1 CLASSICAL, SEMICLASSICAL, AND QUANTUM MECHANICAL UNIMOLECULAR REACTION RATE THEORY; CHAPTER 2 REGULARITY IN CHAOTIC TRANSITIONS ON TWO-BASIN LANDSCAPES; CHAPTER 3 A NEW LOOK AT THE TRANSITION STATE: WIGNER'S DYNAMICAL PERSPECTIVE REVISITED CHAPTER 4 GEOMETRY OF PHASE-SPACE TRANSITION STATES: MANY DIMENSIONS, ANGULAR MOMENTUM CHAPTER 5 INTRAMOLECULAR DYNAMICS ALONG ISOMERIZATION AND DISSOCIATION PATHWAYS; CHAPTER 6 CLASSICAL COULOMB THREE-BODY PROBLEM; CHAPTER 7

GLOBAL ASPECTS OF CHEMICAL REACTIONS IN MULTIDIMENSIONAL PHASE SPACE; CHAPTER 8 CLASSICAL MECHANISM OF MULTIDIMENSIONAL BARRIER TUNNELING; CHAPTER 9 COARSE-GRAINED PICTURE FOR CONTROLLING QUANTUM CHAOS; AUTHOR INDEX; SUBJECT INDEX

Sommario/riassunto

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