

1. Record Nr.	UNINA9910829969803321
Titolo	Advances in chemical physics . Volume 133B Fractals, diffusion and relaxation in disordered complex systems [[electronic resource] /] / edited by William T. Coffey and Yuri P. Kalmykov
Pubbl/distr/stampa	New York, : Interscience Publishers, 2006
ISBN	1-280-51727-1 9786610517275 0-470-03714-8 0-470-03713-X
Descrizione fisica	1 online resource (752 p.)
Collana	Advances in chemical physics ; ; v.164
Altri autori (Persone)	CoffeyWilliam T KalmykovYu. P
Disciplina	541 541.3 541.305 541/.08
Soggetti	Chemistry, Physical and theoretical Chemistry
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	FRACTALS, DIFFUSION, AND RELAXATION IN DISORDERED COMPLEX SYSTEMS A SPECIAL VOLUME OF ADVANCES IN CHEMICAL PHYSICS VOLUME 133 PART B; CONTRIBUTORS TO VOLUME 133; INTRODUCTION; PREFACE; CONTENTS PART B; CONTENTS PART A; CHAPTER 6 FRACTAL PHYSIOLOGY, COMPLEXITY, AND THE FRACTIONAL CALCULUS; CHAPTER 7 PHYSICAL PROPERTIES OF FRACTAL STRUCTURES; CHAPTER 8 FRACTIONAL ROTATIONAL DIFFUSION AND ANOMALOUS DIELECTRIC RELAXATION IN DIPOLE SYSTEMS; CHAPTER 9 FUNDAMENTALS OF LEVY FLIGHT PROCESSES; CHAPTER 10 DISPERSION OF THE STRUCTURAL RELAXATION AND THE VITRIFICATION OF LIQUIDS CHAPTER 11 MOLECULAR DYNAMICS IN THIN POLYMER FILMSAUTHOR INDEX; SUBJECT INDEX
Sommario/riassunto	Fractals, Diffusion and Relaxation in Disordered Complex Systems is a special guest-edited, two-part volume of Advances in Chemical Physics

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