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Titolo	A very brief history of eternity // Carlos Eire
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Frontmatter -- Contents -- Illustrations -- Acknowledgments -- I. Big Bang, Big Sleep, Big Problem -- II. Eternity Conceived -- III. Eternity Overflowing -- IV. Eternity Reformed -- V. From Eternity to Five-Year Plans -- VI. Not Here, Not Now, Not Ever -- Appendix: Common Conceptions of Eternity -- Notes -- Eternity: A Basic Bibliography -- Index
Sommario/riassunto	What is eternity? Is it anything other than a purely abstract concept, totally unrelated to our lives? A mere hope? A frightfully uncertain horizon? Or is it a certainty, shared by priest and scientist alike, and an essential element in all human relations? In <i>A Very Brief History of Eternity</i> , Carlos Eire, the historian and National Book Award-winning author of <i>Waiting for Snow in Havana</i> , has written a brilliant history of eternity in Western culture. Tracing the idea from ancient times to the present, Eire examines the rise and fall of five different conceptions of eternity, exploring how they developed and how they have helped shape individual and collective self-understanding. A book about lived beliefs and their relationship to social and political realities, <i>A Very Brief History of Eternity</i> is also about unbelief, and the tangled and often rancorous relation between faith and reason. Its subject is the

largest subject of all, one that has taxed minds great and small for centuries, and will forever be of human interest, intellectually, spiritually, and viscerally.

2. Record Nr.

**Titolo**

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Kinetics and thermodynamics for chemistry and biochemistry : a festscript [sic] in honor of the 75th birthday of Professor Gennady E. Zaikov / Eli M. Pearce, G.E. Zaikov and Gerald Kirshenbaum, editors

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**Altri autori (Persone)**

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ZaikovG. E <1935-> (Gennadii Efremovich)  
KirshenbaumGerald S

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**Soggetti**

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The second volume of works of Prof. Gennady Efremovich Zaikov and his colleagues; first volume published as: Progress in chemistry and biochemistry : kinetics, thermodynamics, synthesis, properties and applications. c2009.

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""KINETICS AND THERMODYNAMICS FOR CHEMISTRY AND BIOCHEMISTRY -VOL.2 (A FESTSCHRIFT IN HONOR OF THE 75TH BIRTHDAY OF PROFESSOR GENNADY E. ZAIKOV)""; ""KINETICS AND THERMODYNAMICS FOR CHEMISTRY AND BIOCHEMISTRY -VOL.2 (A FESTSCHRIFT IN HONOR OF THE 75TH BIRTHDAY OF PROFESSOR GENNADY E. ZAIKOV)""; ""CONTENTS""; ""PREFACE""; ""Chapter 1""; ""REGULARITIES OF PHOTO INITIATED COPOLYMERIZATION OF (METH) ACRYLATES TILL HIGH CONVERSIONS. KINETIC MODEL OF THE PROCESS AT LINEAR CHAIN TERMINATION""; ""ABSTRACT""; ""1. INTRODUCTION""; ""2. KINETIC REGULARITIES OF PHOTO INITIATED COPOLYMERIZATION OF MONO- AND DI(METH)ACRYLATE STILL HIGH CONVERSIONS"""; ""3.

KINETIC EQUATION OF COPOLYMERIZATION AT LINEAR CHAIN TERMINATION DERIVATION"; ""CONCLUSIONS"; ""REFERENCES"; ""REPARATION AND CHARACTERIZATION OF METAL SILICATES: REVIEW"; ""ABSTRACT"; ""INTRODUCTION"; ""2. SODIUM SILICATE AS A SILICA SOURCE"; ""2.1. Silicate Hydrolysis"; ""3. PREPARATION OF SYNTHETIC SILICA AND SILICATES"; ""3.1. Silica Precipitation"; ""3.2. Silica Precipitation with Metal Salts"; ""4. APPLICATIONS OF SYNTHETIC SILICATES"; ""Pigments""  
""Corrosion Protection by Silicate Coating:""""Medical Uses"";  
""CONCLUSION"; ""REFERENCES"; ""DEVELOPMENT OF POSSIBLE STATIONARY STATES IDENTIFICATION METHOD IN INDUSTRIAL REACTIVE DISTILLATION PROCESSES"; ""ABSTRACT"; ""NOTATION"";  
""INTRODUCTION"; ""EXPERIMENTAL"; ""RESULTS""; ""CONCLUSIONS"";  
""ACKNOWLEDGMENT"; ""REFERENCES"; ""THE NEW TYPE OF NON-EQUILIBRIUM PHASE TRANSITION IN DIFFERING NATURE SYSTEMS WITH LOW-COUPLED MAGNETIC MOMENTS"; ""ABSTRACT"; ""REFERENCES"";  
""EFFECT OF UV IRRADIATION ON ERYTHROCYTES IN THE PRESENCE OF ANTIOXIDANTS-CONTAINING SILICA"; ""INTRODUCTION""  
""EXPERIMENTAL""""RESULTS AND DISCUSSION""; ""REFERENCES"";  
""INTERACTIONS BETWEEN PRION PROTEINS AND MOLECULAR CHAPERONES BY THE EXAMPLE OF OVINE PRION VARIANTS VRQ AND ARR, AND CHAPERON IN GROEL"; ""ABSTRACT"; ""1. INTRODUCTION"";  
""2. EXPERIMENTAL"; ""2.1. Chemicals""; ""2.2. Dilution of Dried Prion Isoforms VRQ and ARR""; ""2.3. Isolation of Chaperonin GroEL and Co-Chaperonin GroES""; ""2.4. GroEL Immobilization""; ""2.5. Isolation of GAPDH""; ""2.6. Denaturation of GAPDH in the Presence of Guanidine Hydrochloride""; ""2.7. Enzymatic Activities of GAPDH""  
""2.8. GroEL-Assisted Reactivation of GAPDH""""2.9. SDS PAGE""; ""2.10. Protein Thermo aggregation Kinetics""; ""2.11. Differential Scanning Calorimetry (DSC)""; ""2.12. Dynamic Light Scattering Analysis (DLS)"";  
""3. RESULTS AND DISCUSSION""; ""CONCLUSIONS"";  
""ACKNOWLEDGMENT"; ""REFERENCES"; ""OPTIMIZATION OF DICHLOROACETIC ACIDS HYDROGENATION REACTOR""; ""ABSTRACT"";  
""INTRODUCTION"; ""EXPERIMENTAL"; ""RESULTS""; ""CONCLUSIONS"";  
""REFERENCES"; ""RUBBER-TIRE PARTICLES AS CONCRETEAGGREGATE"";  
""ABSTRACT""; ""INTRODUCTION""; ""MATERIALS PROPERTIES"";  
""MIXTURE DESIGN""  
""TESTING METHODS""

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#### Sommario/riassunto

Reviews and original works devoted to different aspects of polymerization (kinetics and mechanism), to preparation of nanocomposites on the basis of clays, to studying of their properties and searches of ways of their applications, oxidizing processes, the new equipments for industrial applications, investigation of protein reactions, creation of new type of reactions, bioantioxidants, UV irradiation of biological molecules (erythrocytes, particularly), NMR- and ESR-spectroscopy, nonequilibrium phase transitions, chemistry of plastics and rubbers, photochemical reactions, preparation and characterization of catalysts, industrial installations, cement-based polymer composites, utilization of waste, diffusion properties, biodegradable films.

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