

1.	Record Nr.	UNINA9910481140703321
	Autore	Cicero Marcus Tullius
	Titolo	M. Tullii Ciceronis Epistolae familiares. Pauli Manutii adnotationes breuissimæ, in margine adscriptæ, quæ commentarii loco esse possint, & ad eloquentiam, artemque scribendi multum afferant. Eiusdem Manutii scholia [[electronic resource]]
	Pubbl/distr/stampa	Venice, : Paolo Manuzio, 1512-1574, 1560
	Descrizione fisica	Online resource (320, [48] c., 8°)
	Altri autori (Persone)	ManuzioPaolo <1512-1574.>
	Lingua di pubblicazione	Latino
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Reproduction of original in Biblioteca Nazionale Centrale di Firenze.
2.	Record Nr.	UNINA9910695214103321
	Titolo	Form 8891, U.S. information return for beneficiaries of certain Canadian registered retirement plans [[electronic resource]]
	Pubbl/distr/stampa	Washington, D.C., : Dept. of the Treasury, Internal Revenue Service
	Descrizione fisica	volumes : digital, PDF file
	Soggetti	Income tax - United States - Foreign income Registered Retirement Income Funds - Taxation - United States Individual retirement accounts - Taxation - United States
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Periodico
	Note generali	"Cat. No. 37699X." Description based on: 2005; title from title screen (viewed on Sept. 8, 2006).

3. Record Nr.	UNINA9910970453903321
Titolo	Kinetics and thermodynamics for chemistry and biochemistry : a festschrift [sic] in honor of the 75th birthday of Professor Gennady E. Zaikov // Eli M. Pearce, G.E. Zaikov and Gerald Kirshenbaum, editors
Pubbl/distr/stampa	New York, : Nova Science Publishers, c2009
ISBN	1-61470-183-0
Edizione	[1st ed.]
Descrizione fisica	1 online resource (480 p.)
Altri autori (Persone)	PearceEli M ZaikovG. E <1935-> (Gennadii Efremovich) KirshenbaumGerald S
Disciplina	541/.394
Soggetti	Copolymers Chemical kinetics Thermochemistry
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	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.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	""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 Isoformes 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""

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.

4. Record Nr.	UNINA9910768440603321
Titolo	Research in Computational Molecular Biology : 11th Annual International Conference, RECOMB 2007, Oakland, CA, USA, April 21-25, 2007, Proceedings // edited by Terry Speed, Haiyan Huang
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2007
ISBN	1-280-86487-7 9786610864874 3-540-71681-5
Edizione	[1st ed. 2007.]
Descrizione fisica	1 online resource (XVI, 552 p.)
Collana	Lecture Notes in Bioinformatics, , 2366-6331 ; ; 4453
Disciplina	572.8
Soggetti	Biochemistry Algorithms Artificial intelligence - Data processing Computer science - Mathematics Discrete mathematics Database management Artificial intelligence Data Science Discrete Mathematics in Computer Science Database Management Artificial Intelligence
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and author index.
Nota di contenuto	QNet: A Tool for Querying Protein Interaction Networks -- Pairwise Global Alignment of Protein Interaction Networks by Matching Neighborhood Topology -- Reconstructing the Topology of Protein Complexes -- Network Legos: Building Blocks of Cellular Wiring Diagrams -- An Efficient Method for Dynamic Analysis of Gene Regulatory Networks and in silico Gene Perturbation Experiments -- A Feature-Based Approach to Modeling Protein-DNA Interactions -- Network Motif Discovery Using Subgraph Enumeration and Symmetry-

Breaking -- Nucleosome Occupancy Information Improves de novo Motif Discovery -- Framework for Identifying Common Aberrations in DNA Copy Number Data -- Estimating Genome-Wide Copy Number Using Allele Specific Mixture Models -- GIMscan: A New Statistical Method for Analyzing Whole-Genome Array CGH Data -- Production-Passage-Time Approximation: A New Approximation Method to Accelerate the Simulation Process of Enzymatic Reactions -- Shift-Invariant Adaptive Double Threading: Learning MHC II - Peptide Binding -- Reconstructing the Phylogeny of Mobile Elements -- Beyond Galled Trees - Decomposition and Computation of Galled Networks -- Variational Upper Bounds for Probabilistic Phylogenetic Models -- Heuristics for the Gene-Duplication Problem: A $\Theta(n)$ Speed-Up for the Local Search -- Support Vector Training of Protein Alignment Models -- Tools for Simulating and Analyzing RNA Folding Kinetics -- Multiple Sequence Alignment Based on Profile Alignment of Intermediate Sequences -- Connectedness Profiles in Protein Networks for the Analysis of Gene Expression Data -- Multivariate Segmentation in the Analysis of Transcription Tiling Array Data -- A Bayesian Model That Links Microarray mRNA Measurements to Mass Spectrometry Protein Measurements -- Rearrangements in Genomes with Centromeres Part I: Translocations -- Identification of Deletion Polymorphisms from Haplotypes -- Free Energy Estimates of All-Atom Protein Structures Using Generalized Belief Propagation -- Minimizing and Learning Energy Functions for Side-Chain Prediction -- Protein Conformational Flexibility Analysis with Noisy Data -- Deterministic Pharmacophore Detection Via Multiple Flexible Alignment of Drug-Like Molecules -- Design of Compact, Universal DNA Microarrays for Protein Binding Microarray Experiments -- Improved Ranking Functions for Protein and Modification-Site Identifications -- Peptide Retention Time Prediction Yields Improved Tandem Mass Spectrum Identification for Diverse Chromatography Conditions -- A Fast and Accurate Algorithm for the Quantification of Peptides from Mass Spectrometry Data -- Association Mapping of Complex Diseases with Ancestral Recombination Graphs: Models and Efficient Algorithms -- An Efficient and Accurate Graph-Based Approach to Detect Population Substructure -- RB-Finder: An Improved Distance-Based Sliding Window Method to Detect Recombination Breakpoints -- Comparative Analysis of Spatial Patterns of Gene Expression in *Drosophila melanogaster* Imaginal Discs.

Sommario/riassunto

This book constitutes the refereed proceedings of the 11th Annual International Conference on Research in Computational Molecular Biology, RECOMB 2007, held in Oakland, CA, USA in April 2007. The 37 revised full papers presented were carefully reviewed and selected from just under 170 submissions. As the top conference in computational molecular biology, RECOMB addresses all current issues in algorithmic, theoretical, and experimental bioinformatics.