

1. Record Nr.	UNINA9910456770303321
Titolo	Chemical and biochemical reactions [[electronic resource]] : kinetics and mechanism / G.E. Zaikov ... [et al.], editors
Pubbl/distr/stampa	New York, : Nova Science, c2011
ISBN	1-62100-232-2
Descrizione fisica	1 online resource (354 p.)
Collana	Biochemistry research trends
Altri autori (Persone)	ZaikovG. E <1935-> (Gennadii Efremovich)
Disciplina	547/.7
Soggetti	Polymers Electronic books.
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	Ion-radical conversions of polyamides and polyimides in the nitrogen dioxide atmosphere / E.Ya. Davydov ... [et al.] -- Mechanism of catalysis with nickel (II) complexes in toluene and cumene oxidations by dioxygen / L.I. Matienko ... [et al.] -- Effect of two oxazoles on membrane lipid structure of liver microsomes / E.L. Maltseva, V.V. Belov, N.P. Palmina -- The characterization of novel biodegradable blends based on polyhydroxybutyrate : the role of water transport / Yulia N. Pankova ... [et al.] -- Effect of new hybrid antioxidants "ichphans" on the surface architectonics of erythrocytes / E.Yu. Parshina, L.Ya. Gendel, A.B. Rubin -- Atomic hydrogen trapping as a probe of intramolecular photoelectron transfer mediated by bound acidic proton in oxyacid aod-3/4hd+ / O.S. Nedelina, O.N. Brzevskaya, E.N. Degtyarev -- Quantum-chemical research of the mechanism of synthesis of 5-acetyloxymethyl-2-chloro-5-ethyl-1,2,3-dioxaphosphorynane / V.A. Babkin ... [et al.] -- Estimation of acid force of components of synthesis of 5-acetyloxymethyl-2-chloro-5-ethyl-1,2,3-dioxaphosphorynane / V.A. Babkin ... [et al.] -- Structure and properties of polymer adsorption layers on inorganic pigments surface in aqueous dispersion formed under ultrasonic treatment / N. Bulychev ... [et al.] -- Pigment surface modification in pigment dispersions with thermo-responsive poly (methylvinylether) copolymers in combination with ultrasonic treatment / N. Bulychev ... [et al.] -- Stationary kinetics of photoinitiated copolymerization of bifunctional (meth)acrylates till

high conversions. Kinetic model of the process Khovanets / G.I. Medvedevskikh ... [et al.] -- Study of antioxidant activity of mint extract by electrochemical methods / N.N. Sazhina, V.M. Misin, E.I. Korotkova -- The structural model of impact toughness of particulate-filled polymer nanocomposites / G.V. Kozlov ... [et al.] -- The behaviour features of polymer nanocomposites filled with calcium carbonate / G. V. Kozlov ... [et al.] -- The nanoadhesion effect on structure and properties formation in particulate-filled nanocomposites / G.V. Kozlov ... [et al.] -- On processes of the charge transfer in the electrical conducting polymer materials / T. Marsagishvili, J. Aneli -- Calculations of bond energy in cluster aqueous nanostructures / G.A. Korablev, N.V. Khokhriakov, G.E Zaikov -- Mathematical modeling dependence of thermodynamic characteristics upon spatial-energy parameter of free atoms / G.A. Korablev, N.V. Khokhriakov, G.E. Zaikov -- Truth of the truths and resonance of the resonances / G.A. Korablev, N.V. Khokhriakov, G.E. Zaikov -- Morphological characterization of cellulose acetate based reverse osmosis membranes by atomic force microscopy (AFM)-effect of evaporation time / N. Gizli, M. Demircioglu -- Characterization of poly(vinylchloride) (PVC) based cation exchange membranes prepared with ionic liquids / Sanem Cinarli, Nilay Gizli, Mustafa Demircioglu -- Structure and properties of polyethylene coatings modified by bismaleimides / T.R. Deberdeev, O.V. Stoyanov, R.Ya. Deberdeev -- The calculation of the critical conversion of crosslinked epoxyamine polymers / T.R. Deberdeev ... [et al.] -- 16th International Conference for Renewable Resources and Plant Biotechnology (Narossa-2010) / G.E. Zaikov, L.L. Madyuskina, M.I. Artsis -- Deberdeev Rustam Jakubovich. 50 years in science / G.E. Zaikov.

2. Record Nr.	UNINA9910968875303321
Titolo	Agricultural research policy in an era of privatization / / edited by Derek Byerlee and Ruben G. Echeverria
Pubbl/distr/stampa	Wallingford, Oxon, UK ; ; New York, NY, USA, : CABI Pub., c2002
ISBN	1-280-82985-0 9786610829859 0-85199-880-1
Edizione	[1st ed.]
Descrizione fisica	1 online resource (320 p.)
Altri autori (Persone)	ByerleeDerek EcheverriaRuben G
Disciplina	630/.7/2
Soggetti	Agriculture - Research
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Based on papers from a symposium held in conjunction with the 24th Conference of the International Association of Agricultural Economists, in Berlin, Aug. 12-19, 2000. With additional material. Includes bibliographical references.
Nota di bibliografia	
Nota di contenuto	Contributors; Foreword; Preface; Acronyms; Agricultural Research Policy in an Era of Privatization: Introduction and Overview; The Evolution of Public Research 1 Systems in Developing Countries: Facing New Challenges; The Growing Role of the Private 2 Sector in Agricultural Research; Joint Funding of Agricultural 3 Research by Producers and Government in Australia; Farmer and Industry Funding of 4 Agricultural Research in Colombia; Financing Agricultural Research 5 by Producers' Organizations in Africa Partnership of Producer and 6 Government Financing to Reform Agricultural Research in Uruguay Public-Private Cooperation in 7 Agricultural Research: Examples from The Netherlands; Public-Private Interactions and 8 Technology Policy in Innovation Processes for Zero Tillage in Argentina; Public-Private Sector Interaction 9 in the Indian Agricultural Research System: an Innovation Systems Perspective on Institutional Reform; Privatization of Plant Breeding 10 in Industrialized Countries: Causes, Consequences and the Public Sector Response Plant Breeding Research in 11 Developing Countries: What Roles for the Public and Private Sectors? Managing Intellectual Property 12 and Income Generation in Public Research Organizations; Reforming China's

Sommario/riassunto

Late 20th century decades witnessed a dramatic shift from public to private sector funding and execution of agricultural research in many developed countries. This book assesses the implications of these changes and discusses the nature of public-private research partnership.