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| 1. Record Nr. | UNINA9910692465503321 |
| Titolo | Earth sciences (Washington, D.C. : Online) |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
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| 2. Record Nr. | UNINA9910781661403321 |
| 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 |
| 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.
