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| 1. Record Nr. | UNISA990000362990203316 |
| Autore | BORSKY', V. |
| Titolo | Computation by electronic analogue computers / V.Borsky' and J.Matyàs ; English translation edited by C.C. Ritchie and G.F.Moxon |
| Pubbl/distr/stampa | London : Iliffe, 1968 |
| Descrizione fisica | 421 p. : ill., tav. ripieg. nel testo ; 20 cm |
| Altri autori (Persone) | MATYAS, J. |
| Disciplina | 001.642 |
| Collocazione | 001.642 BOR |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
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| 2. Record Nr. | UNINA9910777039303321 |
| Titolo | Inorganic and organometallic macromolecules [[electronic resource]] : design and applications / / Alaa S. Abd-El-Aziz ... [et al.], editors |
| Pubbl/distr/stampa | New York, : Springer, c2008 |
| ISBN | 1-281-14094-5
9786611140946
0-387-72947-X |
| Edizione | [1st ed. 2008.] |
| Descrizione fisica | 1 online resource (485 p.) |
| Altri autori (Persone) | Abd-El-AzizAlaa S |
| Disciplina | 620.192 |
| Soggetti | Inorganic polymers
Organometallic 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 | Synthetic Versatility and Structural Modularity in Organometallic Polymers -- Hyperbranched Polymers Containing Transition Metals: |

Synthetic Pathways and Potential Applications -- Transition Metal ?-
Acetylide Polymers Containing Main Group Elements in the Main Chain:
Synthesis, Light Emission and Optoelectronic Applications -- The
Spectroscopy and Photophysical Behavior of Diphosphine- and
Diisocyanide-Containing Coordination and Organometallic Oligomers
and Polymers: Focus on Palladium and Platinum, Copper, Silver, and
Gold -- Metal Binding Studies of Ferrocene Peptides in Solution --
Metal Ion Binding to Ferrocene Peptide Dendrimer Films -- Iron-
Containing Polymers with Azo Dyes in their Side Chains or Backbones
-- Cisplatin Derivatives as Antiviral Agents -- Vanadocene-Containing
Polymers -- Hafnium-Containing Nanocomposites -- Nanoscale
Dendrimer-Platinum Conjugates as Multivalent Antitumor Drugs --
Mössbauer Spectroscopy and Organotin Polymers -- Fundamentals of
Fragmentation Matrix Assisted Laser Desorption/Ionization Mass
Spectrometry -- Borazine Based Preceramic Polymers for Advanced BN
Materials -- Recent Advances in High-Temperature Network Polymers
of Carboranylenesiloxanes and Silarylene-Siloxanes -- Antimony-
Containing Polymers -- Bacterial Inhibition by Organotin-Containing
Polymers -- Polymeric Organotin Fibers.

Sommario/riassunto

Polymers containing metals and metal-like atoms are essential materials for the extended opportunities and demands of the 21st century. This book describes the synthesis of some of these polymers and their potential application in many fields such as materials, biomedicine, engineering, communications, and ceramics.
