

1. Record Nr.	UNISA996391665003316
Autore	Walsingham Thomas <fl. 1360-1420.>
Titolo	Ypodigma Neustriæ vel Normanniæ: per Thomam de Walsingham: ab irruptione Normannorum vsq[ue] ad annum. 6. regni Henrici quinti [[electronic resource]]
Pubbl/distr/stampa	Londini, : In ædibus Iohannis Daij, 1574
Descrizione fisica	[4], 39, 38-146, 141-199, [5] p. : ill. (woodcuts)
Altri autori (Persone)	ParkerMatthew <1504-1575.>
Soggetti	Normandy (France) History To 1515 Early works to 1800 Great Britain History Norman period, 1066-1154 Early works to 1800 Great Britain History Plantagenets, 1154-1399 Early works to 1800 Great Britain History Lancaster and York, 1399-1485 Early works to 1800
Lingua di pubblicazione	Latino
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Edited by Matthew Parker. At foot of title: Cum gratia & priuilegio RegiÃ¡ Maiestatis. Running title reads: Ypodigma NeustriÃ¡ per T. de VValsingham. Includes index. Issued with STC 863 and 25004. Reproduction of the original in the Henry E. Huntington Library and Art Gallery.
Sommario/riassunto	eebo-0113

2. Record Nr.	UNINA9910830635403321
Titolo	Organoiron polymers [[electronic resource] /] / edited by Alaa S. Abd-El-Aziz ... [et al.]
Pubbl/distr/stampa	Hoboken, N.J., : Wiley-Interscience, c2004
ISBN	1-280-34385-0 9786610343850 0-470-24444-5 0-471-46656-5 0-471-46657-3
Descrizione fisica	1 online resource (305 p.)
Collana	Macromolecules containing metal and metal-like elements, , 1545-438X ; ; v. 2
Altri autori (Persone)	Abd-El-AzizAlaa S
Disciplina	547.7 547/.05621
Soggetti	Ferrocene Organometallic polymers Organoiron compounds Macromolecules Metal complexes
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	Macromolecules Containing Metal and Metal-Like Elements Volume 2; Contributors; Contents; Preface; Series Preface; 1. Overview of Organoiron Polymers; I. Introduction; II. Ferrocene-Based Polymers; III. Polymers Containing Cyclopentadienyliron-Complexed Arenes; IV. Polymers Containing Iron Carbonyl Complexes; V. Iron Polyyne; VI. Polymers with Iron-Iron Bonds; VII. Outlook; VIII. References; 2. Synthesis and Properties of Hyperbranched Polyferrocenylenesilynes; I. Introduction; II. Polymer Synthesis; III. Structural Characterization; IV. Electronic and Thermal Transitions V. Pyrolytic CeramizationVI. Ceramic Composition; VII. Magnetic Susceptibility; VIII. Summary and Perspectives; IX. Experimentation; A. Materials; B. Instrumentation; C. Polymerization; D. Ceramization; X. Acknowledgments; XI. References and Notes; 3. Ring-Opened

Polyferrocenes: Metal-Containing Polymers for Materials Science, Self-Assembly, and Nanostructure Applications; I. Introduction; II. Properties of Polyferrocenylsilanes; III. Water-Soluble PFS Derivatives for Layer-by-Layer Self-Assembly Applications
 IV. Metal-Containing Block Copolymers: Formation of Self-Assembled, Supramolecular Materials and Nanoscopic Ceramic PatternsV. Summary; VI. Acknowledgments; VII. References; 4. Synthesis and Solution Self-Assembly of Polyferrocene-Based AB Diblock and ABC Triblock Copolymers; I. Introduction; II. Results and Discussion; A. Synthesis and Aqueous Micellization of PFS-PDMAEMA; B. Synthesis and Micellization of PFP-PFS-PDMS; III. Summary and Outlook; IV. References
 5. Synthesis and Self-Assembly of Polyisoprene-block-Polyferrocenyldimethylsilane Diblock Copolymers: Fabrication of Ceramic Nanolines on Semiconducting SubstratesI. Introduction; II. Experimental; III. Results and Discussion; A. Block Copolymer Synthesis; B. PI-b-PFDMS Micelles; C. Fabrication of Ceramic Nanolines; IV. Conclusions; V. Acknowledgments; VI. References; 6. Water-Soluble Polyferrocenylsilanes for Supramolecular Assemblies by Layer-by-Layer Deposition; I. Introduction; II. Synthesis of Polyferrocenylsilane Polyions; III. Polymer Characterization; IV. Multilayer Characterization
 V. Patterned Polyferrocenylsilane Multilayer Thin FilmsVI. Summary; VII. Experimentation; VIII. Acknowledgment; IX. References; 7. Metal-Containing Polymers for High-Performance Resist Applications; I. Introduction; II. Organic Resists; A. Chemical Amplification; III. Inorganic Resists; IV. Organic-Inorganic Composite Resists; V. Organometallic Polymers; A. Polyferrocenyldimethylsilane as Reactive Ion Etch Barrier; B. Printing of Organometallic Polymers by Soft Lithography; 1. Directed Dewetting; VI. Organic-Organometallic Block Copolymers
 A. Structure Formation via Block Copolymer Self-Assembly

Sommario/riassunto

Metal- and metalloid-containing macromolecules are defined as large molecules (i.e., polymers, DNA, proteins) that contain a metal or metalloid group affiliated with the molecule. Compiled by an all-star cast of macromolecular experts, *Macromolecules Containing Metal and Metal-Like Elements, Volume 2, Organoiron-Containing Polymers*: Provides useful descriptions of applications for the reader to apply in his/her research into materials, polymers, and medicine/drug development.Covers non-linear optical materials, speciality magnetic materials, liquid crystals, anticancer