

Highlights

Biorefineries

B. Kamm

Production of Platform Chemicals and Synthesis Gas from Biomass

Reviews

Ansa Complexes

I. Manners et al.

Strained Metallocenophanes and Related Organometallic Rings Containing π -Hydrocarbon Ligands and Transition-Metal Centers

Metallocenophane Polymerization

M. Rehahn and V. Bellas

Polyferrocenylsilane-Based Polymer Systems

Communications

Inhibitors

A. Giannis et al.

Phloroglucinol Derivatives Guttiferone G, Aristoforin, and Hyperforin: Inhibitors of Human Sirtuins SIRT1 and SIRT2 (Cover Picture)

Co-Oligomerization

Y. Ura, T. Kondo et al.

Regio- and Stereoselective Synthesis of Enamides and Dienamides by Ruthenium-Catalyzed Co-Oligomerization of *N*-Vinylamides with Alkenes or Alkynes

Chiral Allylic Fluorides

V. Gouverneur et al.

A Concise Synthesis of Enantioenriched Fluorinated Carbocycles

C–H Activation

R. H. Grubbs et al.

Double C–H Activation of an *N*-Heterocyclic Carbene Ligand in a Ruthenium Olefin Metathesis Catalyst

Nanoparticle–Protein Assemblies

J. F. Hainfeld et al.

Assembly of Nanoparticle–Protein Binding Complexes: From Monomers to Ordered Arrays

Borylene Complexes

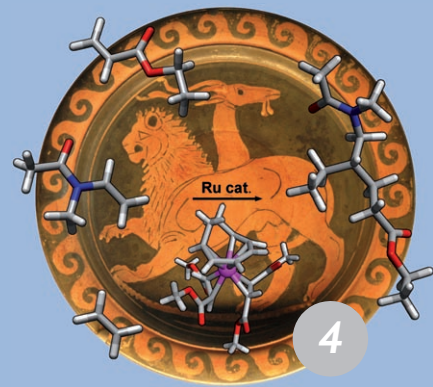
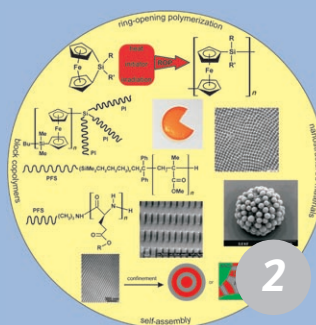
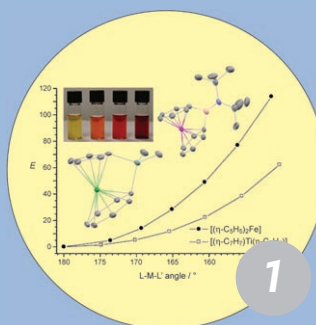
H. Braunschweig et al.

Stepwise Intermetal Borylene Transfer: Synthesis and Structure of Mono- and Dinuclear Cobalt–Borylene Complexes

Antitumor Vaccines

H. Kunz et al.

Synthetic Vaccines of Tumor-Associated Glycopeptide Antigens by Immune-Compatible Thioether Linkage to Bovine Serum Albumin



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