

Highlights

Cycloisomerisierungen

Entwicklungen in der Furansynthese

R. C. D. Brown

Aufsätze

Naturstoffsynthesen

1

Die Jagd auf Chinin: Etappenerfolge und Gesamtsiege

T. S. Kaufman und E. A. Rúveda

Zuschriften

Einschlussverbindungen

2

 Direct Observation of Hydrogen Molecules Adsorbed onto a Microporous Coordination Polymer (**Titelbild**)

Y. Kubota et al.

Nanotechnologie

3

Magnetic Information Storage on Polymers Using Patterned Single-Molecule Magnets

J. Veciana, F. Biscarini et al.

Einzelmolekülmagnete

4

 DFT Computational Rationalization of an Unusual Spin Ground State in an Mn_{12} Single-Molecule Magnet with a Low-Symmetry Loop Structure

G. Christou et al.

Einzelmolekülmagnete

4

New Structural Motifs in Manganese Single-Molecule Magnetism from the Use of Triethanolamine Ligands

G. Christou et al.

Asymmetrische Synthese

Nucleophile-Catalyzed Asymmetric Acylations of Silyl Ketene Imines: Application to the Enantioselective Synthesis of Verapamil

G. C. Fu und A. H. Mermerian

Polymerisationskatalysatoren

Alternating Ethylene–Norbornene Copolymerization Catalyzed by Cationic Half-Sandwich Scandium Complexes

Z. Hou et al.

 RNA-selektive Pt^{II} -Konjugate

RNA-Selective Modification by a Platinum(II) Complex Conjugated to Amino- and Guanidinoglycosides

Y. Tor et al.

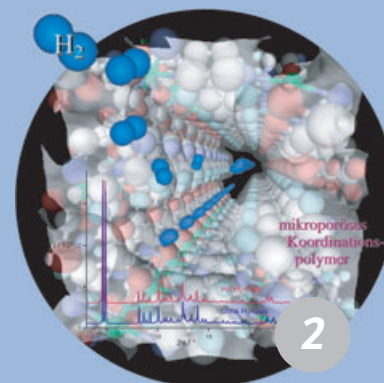
Supersaure Systeme

Synthese von Fluordihydroxysulfonium-hexafluoroantimonat

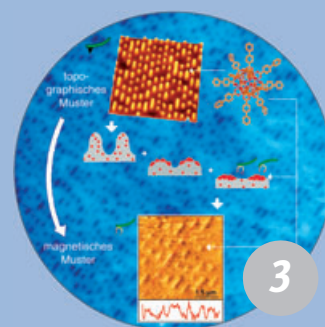
A. Kornath et al.



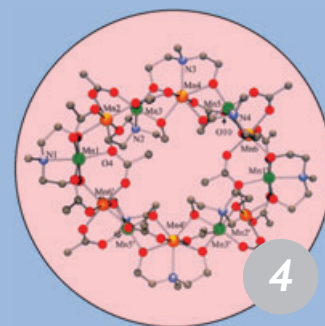
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am 28. Januar 2005.