

Highlights

Optisch aktive Polymere

J.-F. Carpentier

Single-Site-Polymerisationskatalyse trifft auf Chiralität: optische Aktivität stereoregulärer Polyolefine

Kurzaufsätze

Bioelektronik

I. Willner und M. Zayats

Elektronische Aptasensoren

Aufsätze

Molekulare Evolution

G. F. Joyce

Vierzig Jahre Evolution im Reagenzglas

Zuschriften

Asymmetrische Katalyse

Y. Nishibayashi et al.

Ruthenium-Catalyzed Enantioselective Propargylation of Aromatic Compounds with Propargylic Alcohols via Allenylidene Intermediates (**Titelbild**)

Chirale Verstärkung

T. Aida et al.

Amplified Chiral Transformation through Helical Assembly

Koordinationschemie

P. Braunstein et al.

Unprecedented Tetranuclear Complexes with 20-Electron Ni^{II} Centers: The Role of Pressure and Temperature on Their Solid-State and Solution Fragmentation

Supramolekulare Chemie

S. Shimizu et al.

A „Teflon-Footed“ Resorcinarene: A Hexameric Capsule in Fluorous Solvents and Fluorophobic Effects on Molecular Encapsulation

Hypervalente Verbindungen

T. Wirth et al.

Tetrafluor-IBA und -IBX: hypervalente Iodreagentien

Nanobiohybride

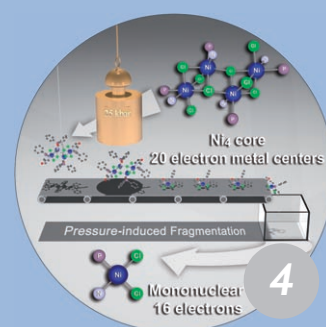
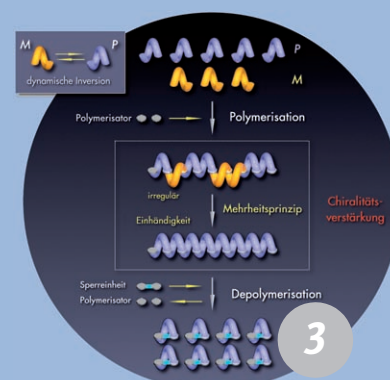
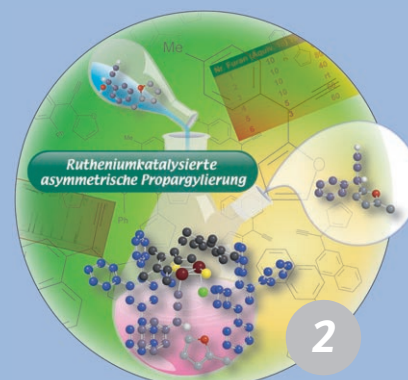
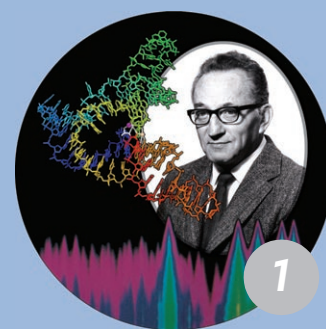
K. Kurppa et al.

Controlled Hybrid Nanostructures through Protein-Mediated Noncovalent Functionalization of Carbon Nanotubes

Solvansenordnung

D. N. Beratan et al.

Contribution of a Solute's Chiral Solvent Imprint to Optical Rotation



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