

Kurzaufsätze

C-C-Kupplungen

M. J. Krische et al.

Katalytische Carbonyladdition durch Transferhydrierung: weg von vorab gebildeten Organometallreagentien

Aufsätze

Polymeranaloge Reaktionen

H.-A. Klok et al.

1 Synthese funktioneller Polymere durch polymeranaloge Reaktionen

Nanostrukturen

Y. Xia et al.

2 Formkontrolle bei der Synthese von Metallnanokristallen: einfache Chemie, komplexe Physik? (Titelbild)

Zuschriften

Siliciumquantenpunkte

C.-H. Fan, S.-T. Lee et al.

3 Ultrastable, Highly Fluorescent, and Water-Dispersed Silicon-Based Nanospheres as Cellular Probes

Gerüstdiversität

A. Nelson et al.

4 Synthesis of Natural Product-Like Molecules with Over Eighty Distinct Scaffolds

Radikalfänger

D. A. Pratt et al.

Garlic: Source of the Ultimate Antioxidants—Sulfenic Acids

Photokatalytische Dekontaminierung

V. Keller et al.

Layer-by-Layer Deposited Titanate-Based Nanotubes for Solar Photocatalytic Removal of Chemical Warfare Agents from Textiles

Nanopartikel

L. Catala, T. Mallah et al.

Core–Multishell Magnetic Coordination Nanoparticles: Toward Multifunctionality on the Nanoscale

Molekulare Funktionseinheiten

I. Willner et al.

Switchable Motion of DNA on Solid Supports

Polyoxometallate

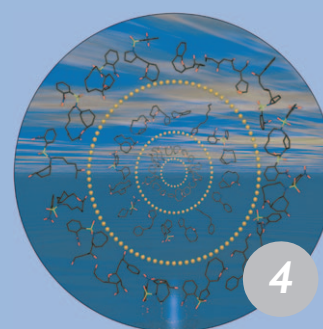
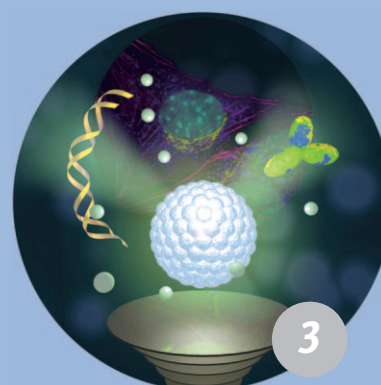
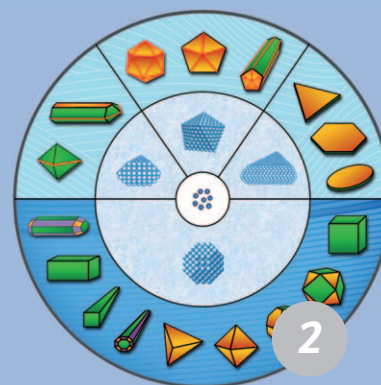
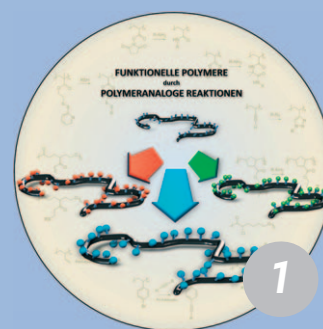
P. Gouzerh, A. Müller et al.

Unprecedented and Differently Applicable Pentagonal Units in a Dynamic Library: A Keplerate of the Type $\{(W)W_5\}_{12}\{Mo_2\}_{30}$

Kreuzkupplungen

G. C. Fu et al.

Catalytic Asymmetric Cross-Couplings of Racemic α -Bromoketones with Arylzinc Reagents



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