

Highlights

Organokatalyse

C. Palomo und A. Mielgo

Diarylprolinolether: Erweiterung des Potenzials für die Enamin-/Iminiumionkatalyse

Kurzaufsätze

Anionenkoordination

1

Anionenkoordination mit Amidliganden

K. Bowman-James et al.

Aufsätze

Gold-Katalyse

2

Gold-Katalyse

A. S. K. Hashmi und G. J. Hutchings

Zuschriften

Naturstoffe

3

Total Synthesis and Antitumor Activity of ZK-EPO: The First Fully Synthetic Epothilone in Clinical Development (Titelbild)

U. Klar et al.

Lanthanoidsilicate

4

Optical Detection of Solid-State Chiral Structures with Unpolarized Light and in the Absence of External Fields

J. Rocha et al.

Durch Laser geschaltete Ringströme

Control of π -Electron Rotation in Chiral Aromatic Molecules by Nonhelical Laser Pulses

Y. Fujimura et al.

Katalytische Diborierung

Metallvermittelte Diborierung von Alkinen mit [2]Borometalloarenophanen unter stöchiometrischen, homogen- und heterogenkatalytischen Bedingungen

H. Braunschweig et al.

Elektronentransfer

Hole Mobility in DNA A Tracts

F. D. Lewis, M. R. Wasielewski et al.

Porphyrinoide

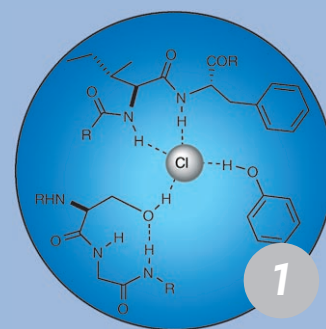
Facile Peripheral Functionalization of Porphyrins by Pd-Catalyzed [3+2] Annulation with Alkynes

H. Shinokubo, A. Osuka et al.

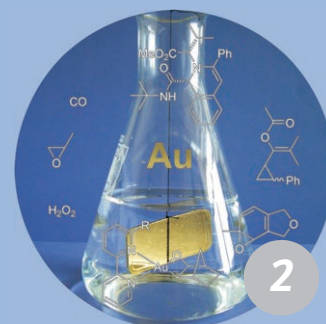
Ozonide

$\text{Cs}_5([\text{12}]\text{crown-4})_2(\text{O}_3)_5$: A Supramolecular Compound Containing the Confined Ozonide Partial Structure ${}^1\{\text{Cs}_8(\text{O}_3)_{10}\}^{2-}$

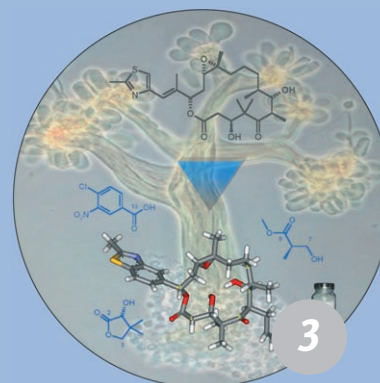
M. Jansen und H. Nuss



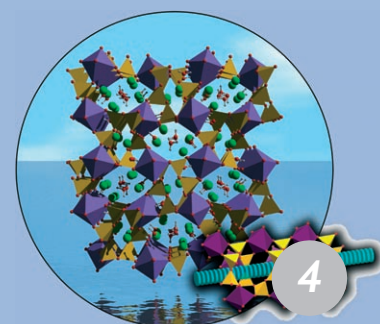
1



2



3



4

Heft 47/2006 erscheint
am 4. Dezember 2006.