

Highlights

Alzheimer-Krankheit

W. H. Binder und O. W. Smrzka

Selbstorganisation von Fasern und Fibrillen

Antivirale Wirkstoffe

V. Farina und J. D. Brown

Tamiflu: Das Versorgungsproblem

Aufsätze

Tröpfchenbasierte Mikrofluidik

R. F. Ismagilov et al.

Reaktionen in Mikrofluidiktröpfchen

Zuschriften

Schwefelheterocyclen

V. G. Nenajdenko et al.

„Sulflower“: A New Form of Carbon Sulfide (Titelbild)

Wasserstoffspeicher

N. R. Champness, P. Hubberstey,
M. Schröder et al.

High H₂ Adsorption by Coordination-Framework Materials

DNA-Strukturen

A. J. Turberfield et al.

Single-Molecule Protein Encapsulation in a Rigid DNA Cage

Aktivitätsbasierte Proteomik

B. F. Cravatt und K. T. Barglow

Substrate Mimicry in an Activity-Based Probe That Targets the Nitrilase Family of Enzymes

Supramolekulare Chemie

W. M. Nau et al.

Dynamically Self-Assembling Metalloenzyme Models Based on Calixarenes

Aminosäuren

T. Lectka et al.

Catalytic, Asymmetric Synthesis of 1,4-Benzoxazinones: A Remarkably Enantioselective Route to α -Amino Acid Derivatives from *o*-Benzoquinone Imides

Eisenimidokomplexe

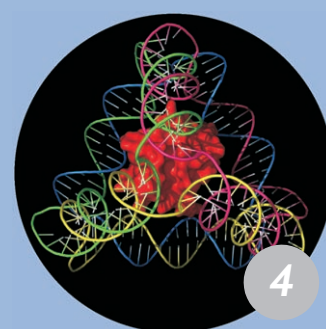
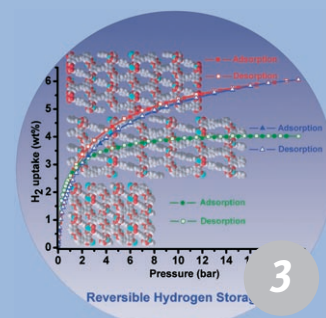
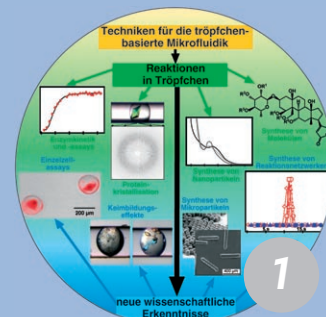
E. Münck, L. Que Jr. et al.

A Tosylimido Analogue of a Nonheme Oxoiron(IV) Complex

DNA-Strukturen

I. Willner et al.

A Virus Spotlighted by an Autonomous DNA Machine



Heft 44/2006 erscheint
am 13. November 2006.