

Highlights

Fulleren-Derivate

Z. Chen

 Das kleinere Fulleren C_{50} isoliert als $C_{50}Cl_{10}$
Genregulation

R. Micura

Genregulation mittels eines natürlichen Metabolit-sensitiven Ribozyms

Korrespondenz

Diamantsynthese

H. Sachdev

 Diamonds from the Pressure Cooker—
 Science or Science Fiction?

Diamantsynthese

Q. Chen und Z. Lou

 Reply to Comment on „Growth of Large
 Diamond Crystals by Reduction of
 Magnesium Carbonate with Metallic
 Sodium“

Aufsätze

C-C-Kupplungen

P. Espinet und A. M. Echavarren

Die Mechanismen der Stille-Reaktion

Zuschriften

Helicale Strukturen

F. E. Hahn et al.

 Ein zweikerniges, dreisträngiges Helicat
 mit einem Diamid-verbrückten
 Brenzcatechin/ Benzoldithiol-Liganden
(Titelbild)
Heterocyclensynthese

S. Decurtins et al.

 Tetrathiafulvalenes Acting as Leaving
 Groups: A Route to Bithiazoles

DNA-Maschinen

N. C. Seeman et al.

 A Protein-Driven DNA Device That
 Measures the Excess Binding Energy of
 Proteins That Distort DNA

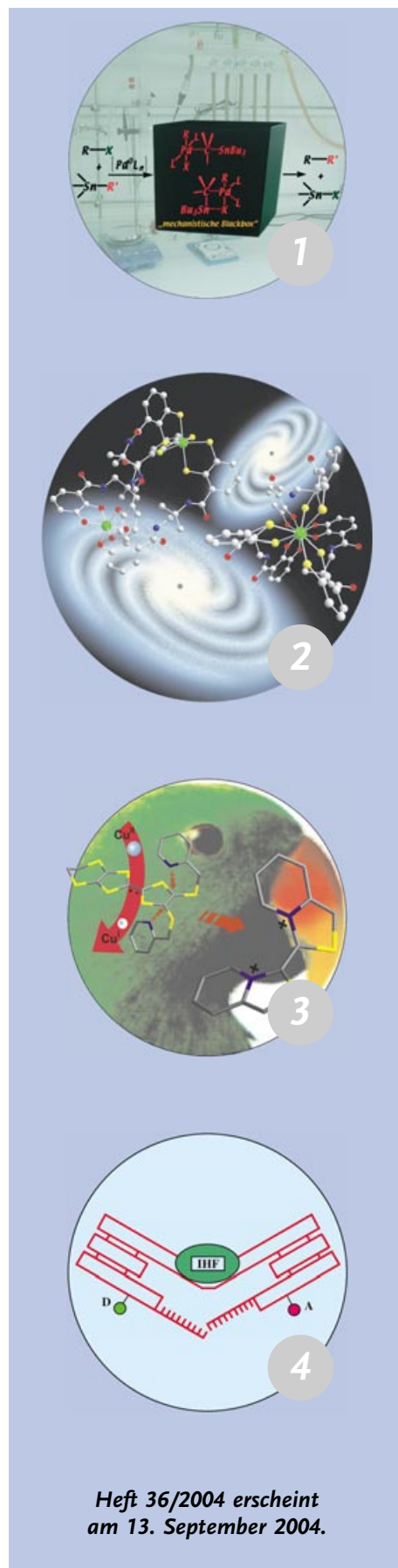
Nanomaterialien

H. Weller et al.

 Site-Specific Photodeposition of Silver on
 ZnO Nanorods

Cyclische Ether

P. A. Evans et al.

 Stereodivergent Construction of Cyclic
 Ethers by a Regioselective and
 Enantiospecific Rhodium-Catalyzed
 Allylic Etherification:
 Total Synthesis of Gaur Acid

 Heft 36/2004 erscheint
 am 13. September 2004.