

Essays

Wissenschaftsgeschichte

- 1 Paul Ehrlich. Der Forscher in seiner Zeit

F. Stern

Aufsätze

Ionenkanäle

- 2 Kaliumkanäle und die atomare Basis der selektiven Ionenleitung (Nobel-Vortrag)

R. MacKinnon

Membranproteine

- 2 Aquaporin-Wasserkanäle (Nobel-Vortrag)

P. Agre

Zuschriften

Naturstoffsynthese

- 3 Structural Revision and Total Synthesis of Azaspiracid-1, Part 1: Intelligence Gathering and Tentative Proposal (Titelbild)

K. C. Nicolaou, M. Satake et al.

Naturstoffsynthese

- 3 Structural Revision and Total Synthesis of Azaspiracid-1, Part 2: Definition of the ABCD Domain and Total Synthesis

K. C. Nicolaou et al.

Wirt-Gast-Systeme

- 4 Host-Guest Compounds in the Family of Tellurium-Nickel Oxohalogenides

M. Johnsson et al.

N,O-Acetale

- Rh-Catalyzed Amination of Etheral C^α-H Bonds: A Versatile Strategy for the Synthesis of Complex Amines

J. Du Bois et al.

Gassensoren

- Nonaqueous Synthesis of Nanocrystalline Semiconducting Metal Oxides for Gas Sensing

N. Pinna, M. Niederberger et al.

Naturstoffsynthese

- Stereocontrolled Total Synthesis of (+)-Streptazolin by a Palladium-Catalyzed Reductive Diyne Cyclization

B. M. Trost et al.

Disauerstoffliganden

- Spektroskopischer und theoretischer Nachweis eines beständigen End-on-Kupfersuperoxokomplexes

M. C. Holthausen, J. Sundermeyer, S. Schindler et al.

Oberflächenchemie

- Strain-Induced Formation of Subsurface Species in Transition Metals

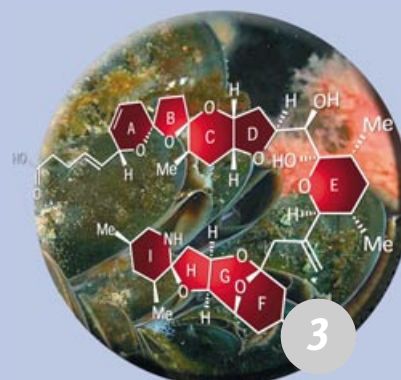
M. Mavrikakis et al.



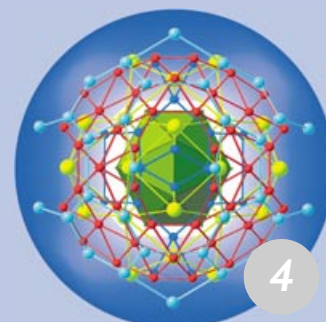
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