

Highlights

Bioinorganic Chemistry

T. Ueno

An Engineered Metalloprotein as a Functional and Structural Bioinorganic Model System

Minireviews

Asymmetric Catalysis

H. Sugiyama and S. Park

DNA-Based Hybrid Catalysts for Asymmetric Organic Synthesis

Reviews

Ultrasmall-Scale Analysis

H. H. Gorris and D. R. Walt

Analytical Chemistry on the Femtoliter Scale

Communications

Asymmetric Catalysis

S. Blechert et al.

Highly Active Chiral Ruthenium-Based Metathesis Catalysts through a Monosubstitution in the N-Heterocyclic Carbene **(Cover Picture)**

Chemical Biology

A. Casapullo et al.

Chemical Proteomics Discloses Petrosapongiolide M, an Antiinflammatory Marine Sesterterpene, as a Proteasome Inhibitor

Molecular Devices

D. A. Leigh, F. Zerbetto, W. J. Buma et al.

Controlled Hydrogen-Bond Breaking in a Rotaxane by Discrete Solvation

Functional Nanomaterials

W. Tremel et al.

Au@MnO Nanoflowers: Hybrid Nanocomposites for Selective Dual Functionalization and Imaging

Mechanochemistry

W. Yuan, T. Friščić, S. L. James et al.

High Reactivity of Metal–Organic Frameworks under Grinding Conditions: Parallels with Organic Molecular Materials

Interfacial Synthesis

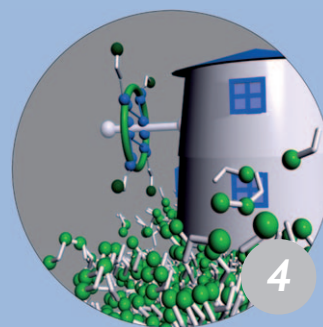
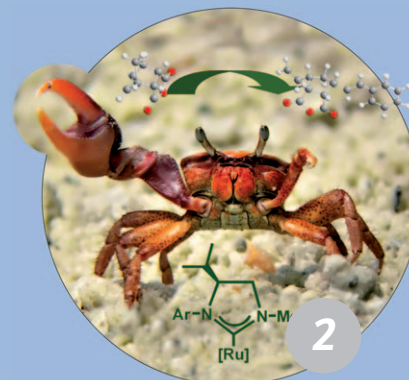
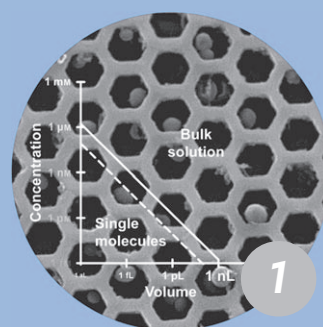
T. Pradeep and T. Udaya Bhaskara Rao

Luminescent Ag₇ and Ag₈ Clusters by Interfacial Synthesis

Porphyrin Aggregation

A. P. H. J. Schenning, E. W. Meijer et al.

Dilution-Induced Self-Assembly of Porphyrin Aggregates: A Consequence of Coupled Equilibria



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