

Highlights

Gold Catalysis

N. Krause and N. Bongers

Golden Opportunities in Stereoselective Catalysis

Click Chemistry

J.-F. Lutz

Copper-Free Azide–Alkyne Cycloadditions: New Insights and Perspectives

Molecular Mg^I Compounds

M. Westerhausen

Molecular Magnesium(I) Compounds: From Curiosity to Kudos

Reviews

Ionic Electrets

G. M. Whitesides and L. S. McCarty

Electrostatic Charging Due to Separation of Ions at Interfaces: Contact Electrification of Ionic Electrets

Communications

Dual-Emissive Probes

K. K.-W. Lo et al.

Exploitation of the Dual-emissive Properties of Cyclometalated Iridium(III)–Polypyridine Complexes in the Development of Luminescent Biological Probes (**Cover Picture**)

Iron Biomineralization

P. J. Sadler, S. Verma et al.

Periodic Iron Nanomineralization in Human Serum Transferrin Fibrils

Colloids

Y. C. Cao et al.

Controlling Colloidal Superparticle Growth through Solvophobic Interactions

Chemical Communication

M. E. van der Boom and T. Gupta

Chemical Communication between Metal-Complex-Based Monolayers

Polyaromatic Compounds

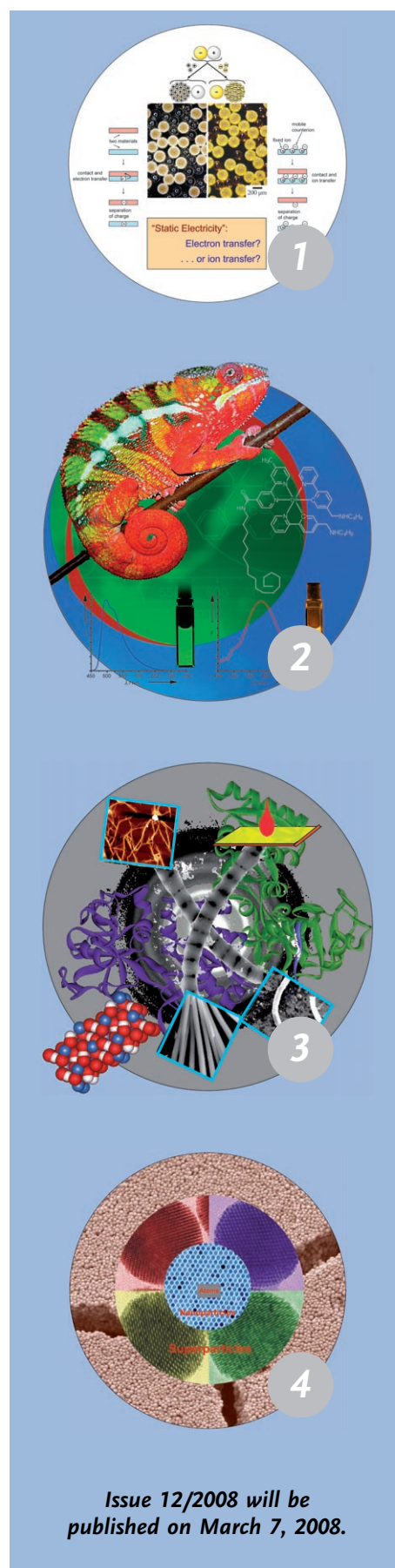
K. Suzuki et al.

Ring Selectivity: Successive Ring Expansion of Two Benzocyclobutenes for Divergent Access to Angular and Linear Benzantraquinones

Asymmetric Catalysis

A. Pfaltz et al.

Enantio- and Diastereoselective Hydrogenation of Farnesol and O-Protected Derivatives: Stereocontrol by Changing the C=C Bond Configuration



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