

Highlights

Surface Patterning

P. Samorì and V. Palermo

Molecular Self-Assembly across Multiple Length Scales

Minireviews

Glycerol Chemistry

M. Pagliaro et al.

From Glycerol to Value-Added Products

Reviews

Self-Assembly

I. W. Hamley and V. Castelletto

Biological Soft Materials

Communications

Molecular Recognition

M. Lingenfelder et al.

Tracking the Chiral Recognition of Adsorbed Dipeptides at the Single-Molecule Level (**Cover Picture**)

Helical Structures

R. Häner et al.

Helical Arrangement of Interstrand Stacked Pyrenes in a DNA Framework

Cluster Compounds

M. Evangelisti, E. K. Brechin et al.

A Ferromagnetic Mixed-Valent Mn Supertetrahedron: Towards Low-Temperature Magnetic Refrigeration with Molecular Clusters

Coordination Polymers

R. J. Puddephatt and C. A. Wheaton

A Coordination Polymer of Gold(I) with Heterotactic Architecture and a Comparison of the Structures of Isotactic, Syndiotactic, and Heterotactic Isomers

P₄ Activation

M. Driess et al.

Consecutive Insertion of a Silylene into the P₄ Tetrahedron: Facile Access to Strained SiP₄ and Si₂P₄ Cage Compounds

Brønsted Acid Catalysis

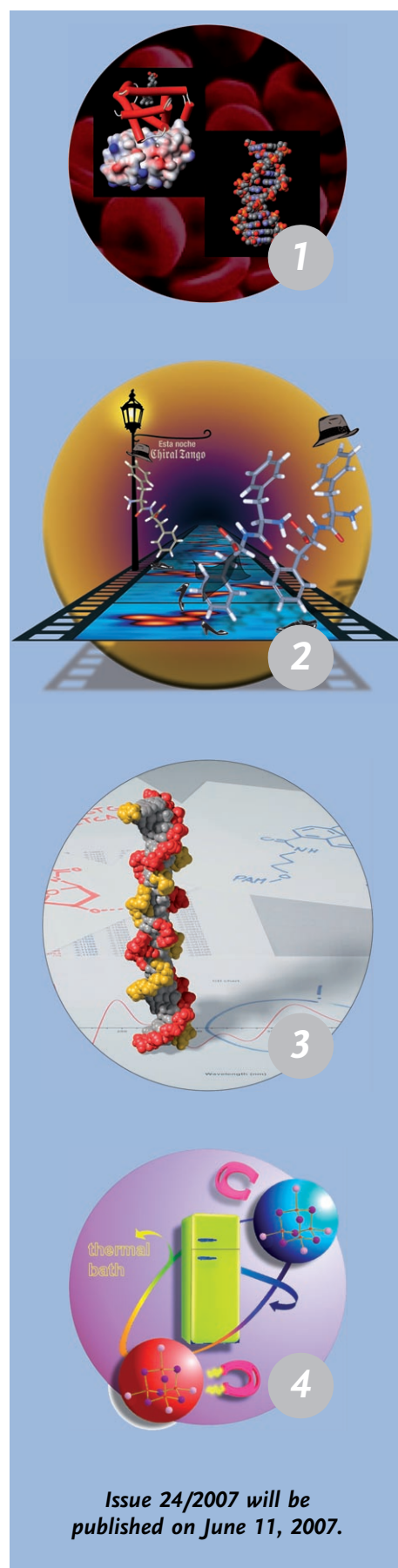
M. Rueping and A. P. Antonchick

Organocatalytic Enantioselective Reduction of Pyridines

Asymmetric Epoxidation

T. Katsuki et al.

Titanium-Catalyzed Asymmetric Epoxidation of Non-Activated Olefins with Hydrogen Peroxide



Issue 24/2007 will be
published on June 11, 2007.