

Highlights

Biological Materials Chemistry

J. J. Wilker

The Iron-Fortified Adhesive System of Marine Mussels

Enantioselective Catalysis

M. North

A Bimetallic Titanium Catalyst for the Enantioselective Cyanation of Aldehydes Based on Cooperative Catalysis

Minireviews

Small Focused Libraries

S. J. F. Macdonald et al.

Factors Determining the Selection of Organic Reactions by Medicinal Chemists and the Use of These Reactions in Arrays (Small Focused Libraries)

Reviews

The Ozone Layer

M. Dameris

Climate Change and Atmospheric Chemistry: How Will the Stratospheric Ozone Layer Develop?

Communications

Self-Assembly

H.-S. Lee et al.

Unprecedented Molecular Architectures by the Controlled Self-Assembly of a β -Peptide Foldamer (**Cover Picture**)

Iron Catalysis

M. Beller et al.

Enantioselective Synthesis of Amines: General, Efficient Iron-Catalyzed Asymmetric Transfer Hydrogenation of Imines

Nanoparticles

F. Gröhn and I. Willerich

Photoswitchable Nanoassemblies by Electrostatic Self-Assembly

Rhodium Catalysis

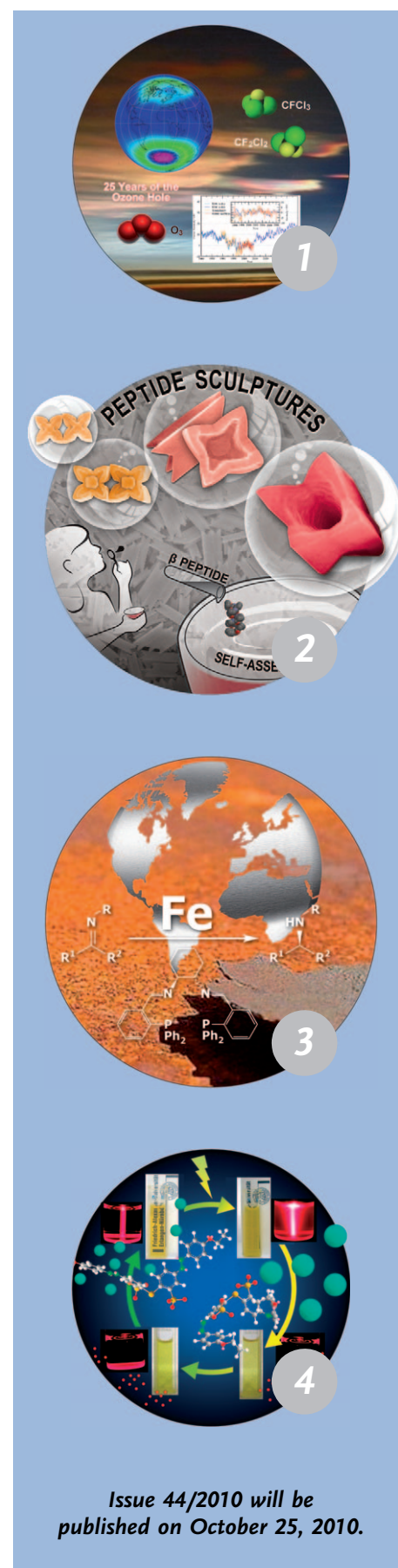
T. Hayashi and K. Sasaki

Rhodium-Catalyzed Asymmetric Conjugate Addition of Arylboroxines to Borylalkenes: Asymmetric Synthesis of β -Arylalkylboranes

Dendrimers

D. Astruc et al.

Click Syntheses of 1,2,3-Triazolylbiferrocenyl Dendrimers and the Selective Roles of the Inner and Outer Ferrocenyl Groups in the Redox Recognition of ATP^{2-} and Pd^{2+}



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