

Highlights

Nucleophilic Boron

M. Yamashita

Nucleophilicity of a Base-Stabilized Borole Anion at the Boron Center

Active Plasmonics

C. Lienau and P. Vasa

An Unusual Marriage: Coupling Molecular Excitons to Surface Plasmon Polaritons in Metal Nanostructures

Essays

Process Optimization

J. Blacker, A. Armstrong, J. T. Cabral,
D. G. Blackmond et al.

The Flow's the Thing...Or Is It? Assessing the Merits of Homogeneous Reactions in Flask and Flow

Reviews

Asymmetric Catalysis

B. L. Feringa and J. F. Teichert

Phosphoramidites: Privileged Ligands in Asymmetric Catalysis

Communications

Interfaces

S.-H. Kim, S.-M. Yang et al.

Janus Microspheres for a Highly Flexible and Impregnable Water-Repelling Interface **(Cover Picture)**

Base-Induced Reduction

N. W. Mitzel et al.

Lewis Base Induced Reductions in Organolanthanide Chemistry

Reaction Mechanisms

E. J. M. Hensen et al.

Glucose Activation by Transient Cr^{2+} Dimers

Oxygen-Reduction Catalysts

X. Feng, K. Müllen et al.

Nitrogen-Doped Ordered Mesoporous Graphitic Arrays with High Electrocatalytic Activity for Oxygen Reduction

Chiral Resolution

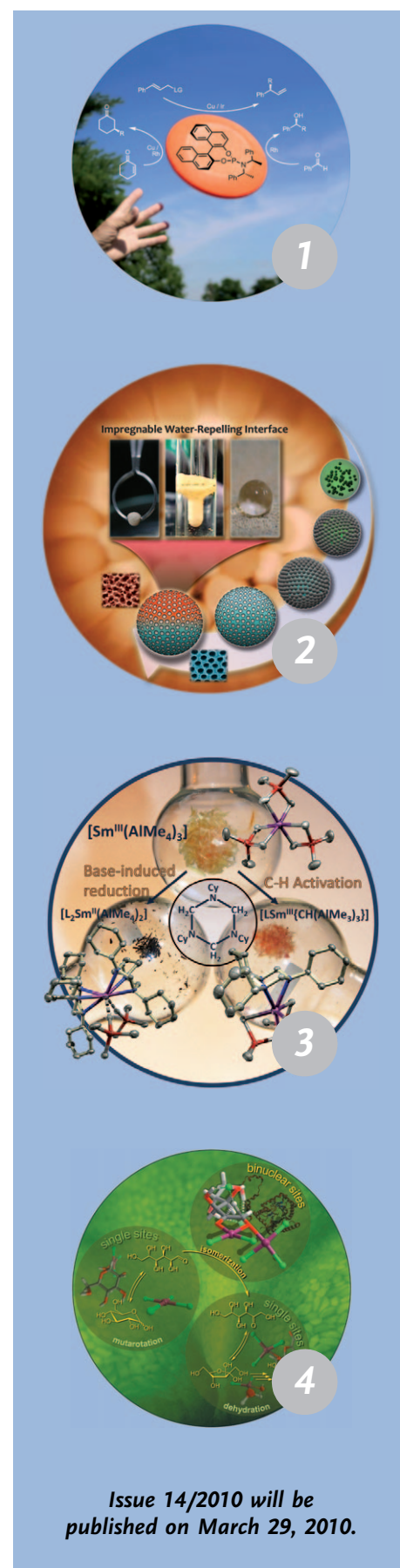
E. Vlieg et al.

Enantioselective Symmetry Breaking Directed by the Order of Process Steps

Ligand Effects

A. Fürstner et al.

Steering the Surprisingly Modular π -Acceptor Properties of N-Heterocyclic Carbenes: Implications for Gold Catalysis



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