

Highlights

Microstructured Materials

P. V. Braun and M. C. George

Multicompartmental Materials by Electrohydrodynamic Cojetting

Fluoroarenes

J. M. Brown and V. Gouverneur

Transition-Metal-Mediated Reactions for C_{sp^2} -F Bond Construction: The State of Play

Reviews

Thermoelectrics

M. G. Kanatzidis et al.

New and Old Concepts in Thermoelectric Materials

Boron and Borides

B. Albert and H. Hillebrecht

Boron—Elementary Challenge for Experimenters and Theoreticians

Communications

Polyanions

N. Korber et al.

Chemistry with Bare Silicon Clusters in Solution: A Transition-Metal Complex of a Polysilicide Anion (**Cover Picture**)

Polymer-Helix Assemblies

M. Kamigaito, G. G. Qiao et al.

Nano-to-Macroscale Poly(methyl methacrylate) Stereocomplex Assemblies

DNA Analysis

G. Li, C. Fan et al.

Gold-Nanoparticle-Based Multicolor Nanobeacons for Sequence-Specific DNA Analysis

Photophysics

T. W. Ebbesen et al.

Molecule–Light Complex: Dynamics of Hybrid Molecule–Surface Plasmon States

Natural Products

M. E. Jung and R. Salehi-Rad

Total Synthesis of Auripyrene A Using a Tandem Non-Aldol Aldol/Paterson Aldol Process as a Key Step

Alkaline-Earth-Metal Oxides

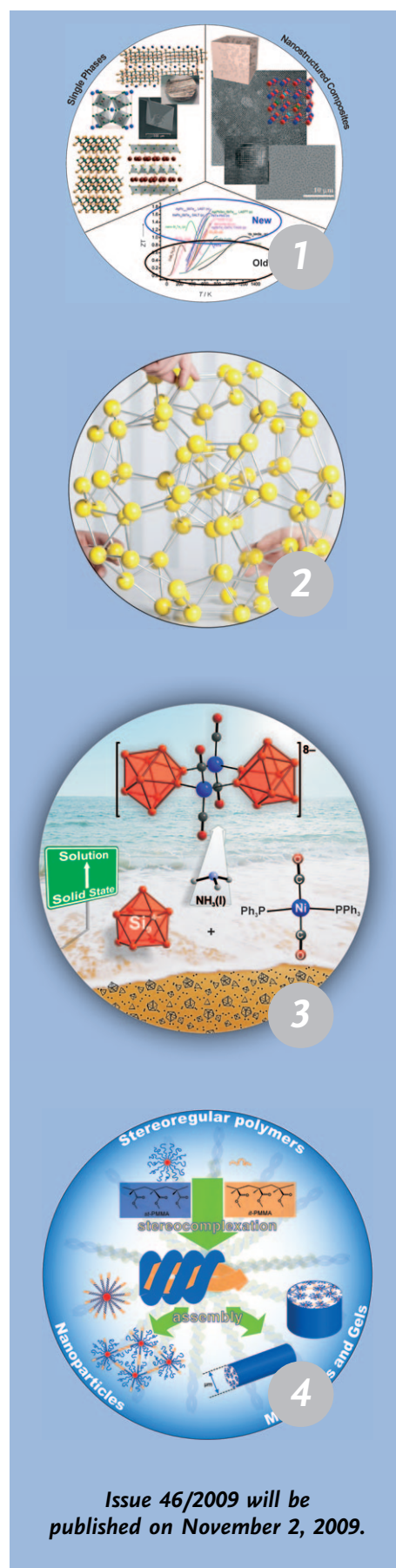
H. W. Roesky et al.

Soluble Molecular Dimers of CaO and SrO Stabilized by a Lewis Acid

Hydroxylation

J. You et al.

Synthesis of Phenol, Aromatic Ether, and Benzofuran Derivatives by Copper-Catalyzed Hydroxylation of Aryl Halides



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