

## Highlights

### Gas Bubbles

W. Drenckhan

A Microfluidic Approach to Chemically Driven Assembly of Colloidal Particles at Gas–Liquid Interfaces

### Natural Products

D. Menche and P. Li

Cycloadditions in the Total Synthesis of Sporolide B

## Minireviews

### Boron Radicals

W. Kaim et al.

Boron Atoms as Spin Carriers in Two- and Three-Dimensional Systems

## Reviews

### Synthetic Methods

J.-Q. Yu et al.

Palladium(II)-Catalyzed C–H Activation/ C–C Cross-Coupling Reactions: Versatility and Practicality

## Communications

### Molecular Electronics

M. A. Ratner, C. A. Mirkin et al.

Spectroscopic Tracking of Molecular Transport Junctions Generated by Using Click Chemistry (**Cover Picture**)

### Peptide Adsorption and Assembly

M. Sarikaya et al.

Adsorption, Diffusion, and Self-Assembly of an Engineered Gold-Binding Peptide on Au(111) Investigated by Atomic Force Microscopy

### Nanofiber Networks

G. M. Spinks, S. J. Kim et al.

Tough Supersoft Sponge Fibers with Tunable Stiffness from a DNA Self-Assembly Technique

### Organocatalysis

D. W. C. MacMillan et al.

Enantioselective Linchpin Catalysis by SOMO Catalysis: An Approach to the Asymmetric  $\alpha$ -Chlorination of Aldehydes and Terminal Epoxide Formation

### Hydrogen Evolution

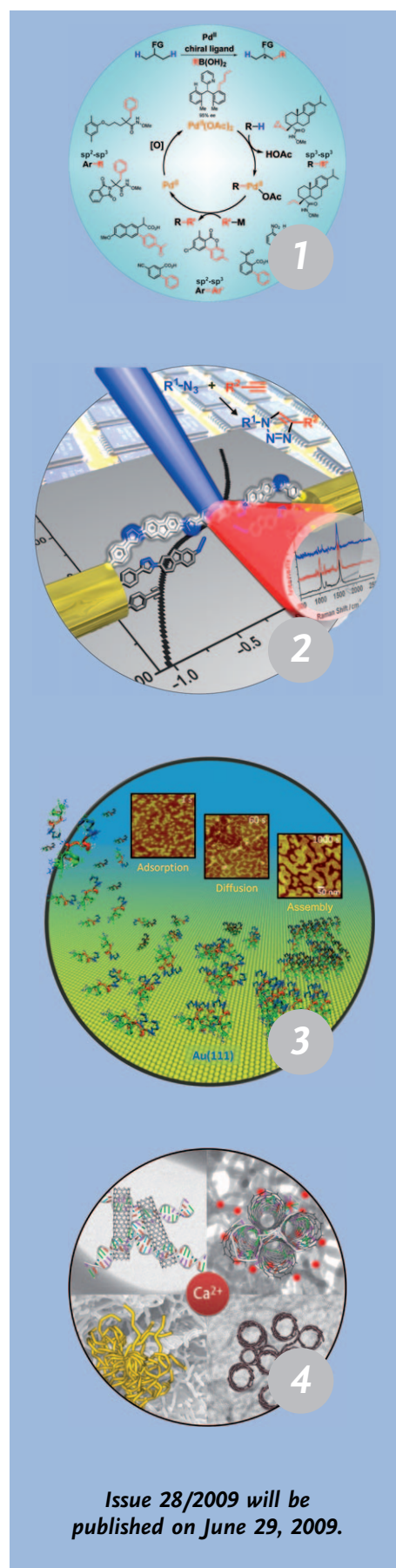
H. H. Girault et al.

Hydrogen Evolution at Liquid–Liquid Interfaces

### Metal–Organic Frameworks

N. Stock et al.

[Al<sub>4</sub>(OH)<sub>2</sub>(OCH<sub>3</sub>)<sub>4</sub>(H<sub>2</sub>N-bdc)<sub>3</sub>] $\cdot$ xH<sub>2</sub>O: A 12-Connected Porous Metal–Organic Framework with an Unprecedented Aluminum-Containing Brick



Issue 28/2009 will be  
published on June 29, 2009.