

Highlights

C–C Bond Activation

M. D. Walter and M. Tamm

An Amazing Response: Tungsten Cleaves Aromatic C–C Bonds

Droplet Motion

A. M. Jonas and X. Laloyaux

Photoactuation of Droplet Motion

Minireviews

Biosensors

U. H. F. Bunz and V. M. Rotello

Gold Nanoparticle–Fluorophore Complexes: Sensitive and Discerning “Noses” for Biosystems Sensing

Reviews

Nanotechnology

C. A. Mirkin et al.

Gold Nanoparticles for Biology and Medicine

Communications

Bioorganometallic Chemistry

U. Schatzschneider, N. Metzler-Nolte, M. Havenith et al.

Label-Free Imaging of Metal–Carbonyl Complexes in Live Cells by Raman Microspectroscopy (**Cover Picture**)

Bioorganic Chemistry

M. S. Robillard et al.

In Vivo Chemistry for Pretargeted Tumor Imaging in Live Mice

Silyldiyne Complexes

A. C. Filippou et al.

Metal–Silicon Triple Bonds: The Molybdenum Silyldiyne Complex $[\text{Cp}(\text{CO})_2\text{Mo}\equiv\text{Si-R}]$

Natural Products

G. Pradel, H.-D. Arndt et al.

Antiplasmodial Thiostrepton Derivatives: Proteasome Inhibitors with a Dual Mode of Action

Nanotube Chemistry

A. Hirsch et al.

Reductive Retrofunctionalization of Single-Walled Carbon Nanotubes

Actinides

A. J. Schultz, L. Gagliardi, G. S. Girolami et al.

Synthesis and Properties of a Fifteen-Coordinate Complex: The Thorium Aminodiborane $[\text{Th}(\text{H}_3\text{BNMe}_2\text{BH}_3)_4]$

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