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M. Oestreich et al.

Enantioselective Conjugate Borylation

RNA Sequencing

S. Müller

Reading the Code of Single RNA Molecules

Reviews

DNA–Protein Conjugates

C. M. Niemeyer

Semisynthetic DNA–Protein Conjugates for Biosensing and Nanofabrication

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K. Kaneda et al.

Wacker-Type Oxidation of Internal Olefins Using a $\text{PdCl}_2/\text{N,N}$ -Dimethylacetamide Catalyst System under Copper-Free Reaction Conditions (**Cover Picture**)

Actinides

T. E. Albrecht-Schmitt et al.

Neptunium Diverges Sharply from Uranium and Plutonium in Crystalline Borate Matrices: Insights into the Complex Behavior of the Early Actinides Relevant to Nuclear Waste Storage

Nanostructures

M. E. van der Boom et al.

Molecular Structure–Function Relations of the Optical Properties and Dimensions of Gold Nanoparticle Assemblies

Matrix Isolation

M. Zhou, J. Li et al.

Chemistry on Single Atoms: Spontaneous Hydrogen Production from Reactions of Transition-Metal Atoms with Methanol at Cryogenic Temperatures

Synthetic Methods

J. Barluenga et al.

Sequential Five-Component Construction of the Cyclopenta[*e*][1,3]oxazine Skeleton Using Stable 2-Azetidine Derivatives

CO_2 Fixation

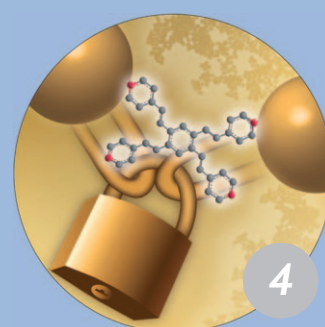
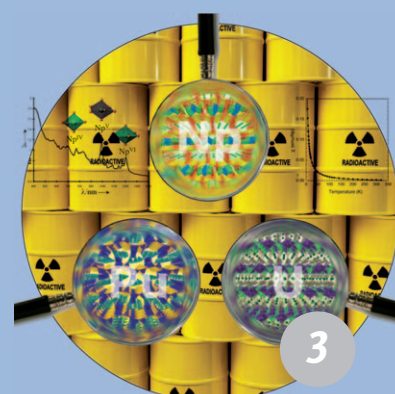
S. Minakata et al.

Atmospheric CO_2 Fixation by Unsaturated Alcohols Using *t*BuOI under Neutral Conditions

C–H Activation

J.-Q. Yu et al.

Pd^0/PR_3 -Catalyzed Arylation of Nicotinic and Isonicotinic Acid Derivatives



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