

Highlights

C Radicals

H.-G. Korth

Carbon Radicals of Low Reactivity against Oxygen: Radically Different Antioxidants

Essays

Structure Elucidation

K. C. Nicolaou and M. O. Frederick

On the Structure of Maitotoxin

Reviews

Photosystem II

T. J. Meyer et al.

The Possible Role of Proton-Coupled Electron Transfer (PCET) in Water Oxidation by Photosystem II

Communications

Imaging Agents

J. H. Lee, T. Hyeon et al.

Development of a T_1 Contrast Agent for Magnetic Resonance Imaging Using MnO Nanoparticles (**Cover Picture**)

Cluster Compounds

T. F. Fässler et al.

$[\text{Au}_3\text{Ge}_{45}]^{9-}$ —A Binary Anion Containing a $\{\text{Ge}_{45}\}$ Cluster

Spin Crossover

G. Vankó, F. Renz et al.

Hard-X-ray-Induced Excited-Spin-State Trapping

Sandwich Complexes

T. Murahashi et al.

Discrete Triangular Tripalladium Sandwich Complexes of Arenes

C–C Coupling

S. L. Buchwald et al.

Palladium-Catalyzed Borylation of Aryl Chlorides: Scope, Applications, and Computational Studies

Asymmetric Catalysis

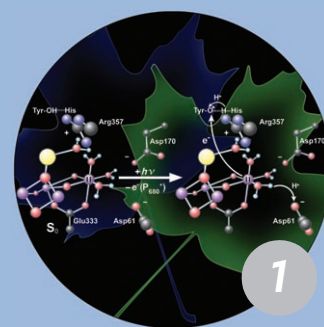
M. Sodeoka et al.

Asymmetric Fluorination of α -Aryl Acetic Acid Derivatives with the Catalytic System NiCl_2 –Binap/ R_3SiOTf /2,6-Lutidine

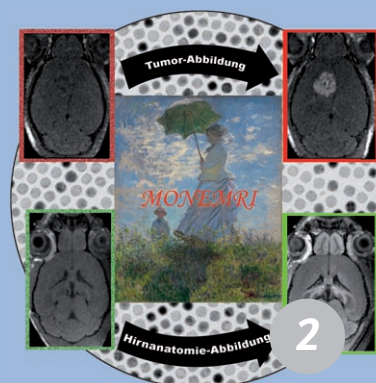
Ionic Liquids

J. M. Slattey, I. Krossing et al.

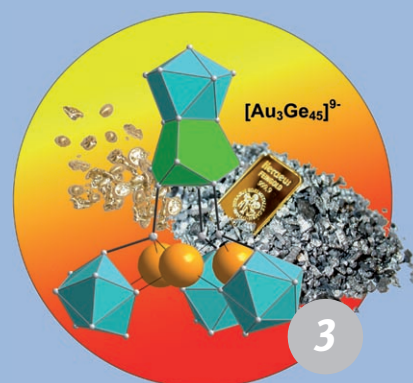
How To Predict the Physical Properties of Ionic Liquids: A Volume-Based Approach



1



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3



4

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