

## Highlights

### Tridentate Boryl Ligands

J. I. van der Vlugt

Boryl-Based Pincer Systems: New Avenues in Boron Chemistry

### Carbocations

P. G. Cozzi and F. Benfatti

Stereoselective Reactions with Stabilized Carbocations

## Reviews

### Synthesis Design

A. K. Yudin and N. A. Afagh

Chemoselectivity and the Curious Reactivity Preferences of Functional Groups

## Communications

### Small Circulenes

B. T. King et al.

Quadrannulene: A Nonclassical Fullerene Fragment (Cover Picture)

### Ionic Liquids

R. Ludwig et al.

Spectroscopic Evidence for an Enhanced Anion–Cation Interaction from Hydrogen Bonding in Pure Imidazolium Ionic Liquids

### Nanotechnology

G. Tsiavaliaris et al.

Targeted Optimization of a Protein Nanomachine for Operation in Biohybrid Devices

### Multicomponent Reactions

S. T. Staben and N. Blaquiere

Four-Component Synthesis of Fully Substituted 1,2,4-Triazoles

### Dark Photocatalysis

P. Schmuki et al.

Voltage-Induced Payload Release and Wettability Control on  $\text{TiO}_2$  and  $\text{TiO}_2$  Nanotubes

### Fluorescent Dyes

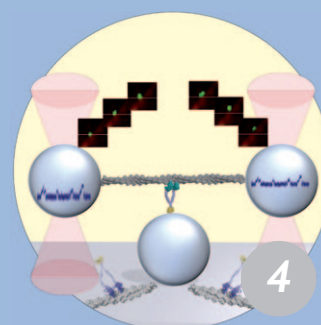
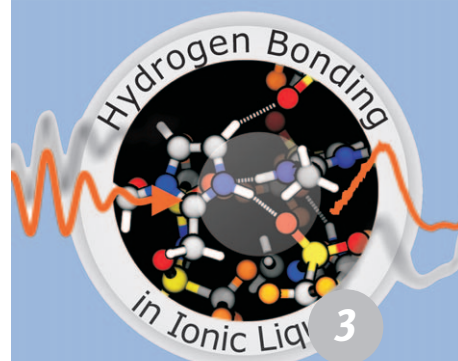
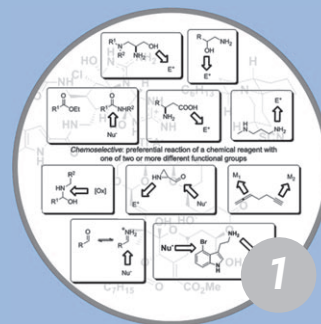
W. Lin et al.

Through-Bond Energy Transfer Cassettes with Minimal Spectral Overlap between the Donor Emission and Acceptor Absorption: Coumarin–Rhodamine Dyads with Large Pseudo-Stokes Shifts and Emission Shifts

### Gold Catalysis

C. M. Friend et al.

Highly Selective Acylation of Dimethylamine Mediated by Oxygen Atoms on Metallic Gold Surfaces



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