

CONCEPTS

Bioinorganic Chemistry

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M. Gottschaldt,* U. S. Schubert

**Prospects of Metal Complexes
Peripherally Substituted with Sugars
in Biomedical Applications**

COMMUNICATIONS

Iron Carbodiimide

2

X. Liu, L. Stork, M. Speldrich,
H. Lueken, R. Dronskowski*

**FeNCN and Fe(NCNH)₂: Synthesis,
Structure and Magnetic Properties of a
Nitrogen-Based Pseudo-oxide and
-hydroxide of Divalent Iron**

Organocatalysis

H.-L. Cui, J. Peng, X. Feng, W. Du,
K. Jiang, Y.-C. Chen*

**Dual Organocatalysis: Asymmetric
Allylic-Allylic Alkylation of α,α -Di-
cyanoalkenes and Morita-Baylis-
Hillman Carbonates**

Asymmetric Catalysis

M. Frings, I. Atodiresei, J. Runsink,
G. Raabe, C. Bolm*

**Catalyzed Vinylogous Mukaiyama
Aldol Reactions with Controlled
Enantio- and Diastereoselectivities**

FULL PAPERS

Natural Products

3

M. Kamio, K.-C. Ko, S. Zheng,
B. Wang, S. L. Collins, G. Gadda,
P. C. Tai, C. D. Derby*

**The Chemistry of Escapin: Identifica-
tion and Quantification of the Compo-
nents in the Complex Mixture Gener-
ated by an L-Amino Acid Oxidase in
the Defensive Secretion of the Sea
Snail *Aplysia californica*
(Cover picture)**

Bioinorganic Chemistry

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H. I. A. Phillips, L. Ronconi,
P. J. Sadler*

**Photoinduced Reactions of
cis,trans,cis-[Pt^{IV}(N₃)₂(OH)₂(NH₃)₂]
with 1-Methylimidazole**

Micelles

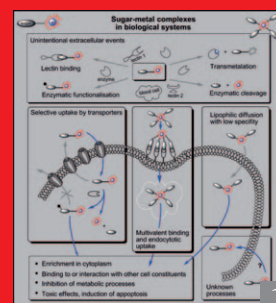
M. S. Becherer, B. Schade,
C. Böttcher,* A. Hirsch*

**Supramolecular Assembly of Self-
Labeled Amphicalixarenes**

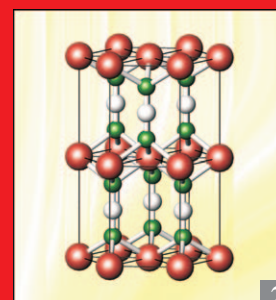
Conformation Analysis

K. Maruyoshi, K. Nonaka, T. Sagane,
T. Demura, T. Yamaguchi,
N. Matsumori, T. Oishi, M. Murata*

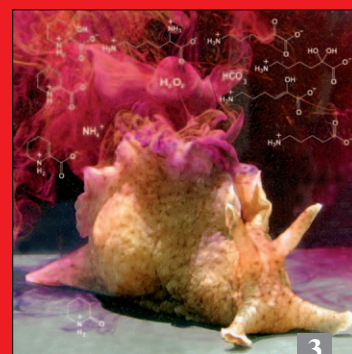
**Conformational Change of Spermidine
upon Interaction with Adenosine
Triphosphate in Aqueous Solution**



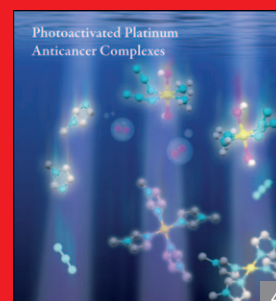
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