

CONCEPTS

Singularity Model

1

A Singularity Model for Chemical Reactivity

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COMMUNICATIONS

Phosphinidene Complexes

2

Reactive Intermediates: A Transient Electrophilic Phosphinidene Caught in the Act (Cover picture)

H. Jansen, M. C. Samuels,
E. P. A. Couzijn, J. C. Slootweg,
A. W. Ehlers, P. Chen,*
K. Lammertsma*

Drug Delivery

O. Zava, J. Mattsson, B. Therrien,*
P. J. Dyson*

Synthesis Design

P. Gogoi, R. Sigüeiro, S. Eduardo,
A. Mourinho*

FULL PAPERS

Cluster Compounds

3

Structure-Directing Forces in Inter-cluster Compounds of Cationic $[\text{Ag}_{14}(\text{C}\equiv\text{CtBu})_{12}\text{Cl}]^+$ Building Blocks and Polyoxometalates: Long-Range versus Short-Range Bonding Interactions

F. Gruber, M. Schulz-Dobrick,
M. Jansen*

Asymmetric Catalysis

4

Chiral Brønsted Acid-Directed Iron-Catalyzed Enantioselective Friedel-Crafts Alkylation of Indoles with β -Aryl α' -Hydroxy Enones

L. Yang, Q. Zhu, S. Guo, B. Qian,
C. Xia,* H. Huang*

Anion Sensing

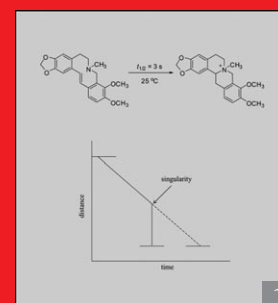
A. N. Swinburne, M. J. Paterson,
K. H. Fischer, S. J. Dickson,
E. V. B. Wallace, W. J. Belcher,
A. Beeby,* J. W. Steed*

Colourimetric Carboxylate Anion Sensors Derived from Viologen-Based Receptors

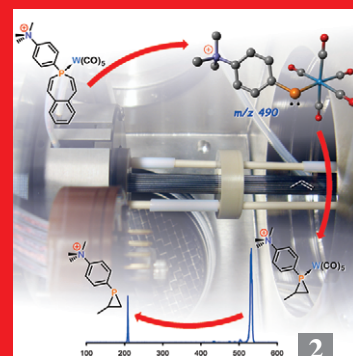
Ionic Liquids

M. Smiglak, C. C. Hines, T. B. Wilson,
S. Singh, A. S. Vincek, K. Kirichenko,
A. R. Katritzky, R. D. Rogers*

Ionic Liquids Based on Azolate Anions



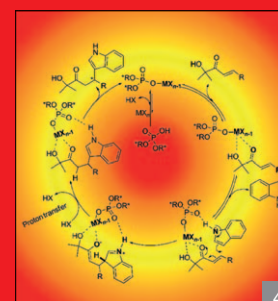
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