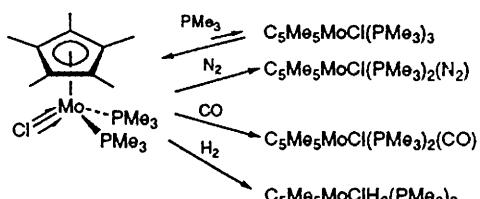


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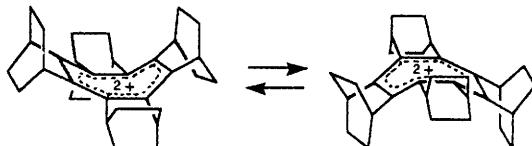
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- 2317 **Stable 16-electron, Paramagnetic Cyclopentadienylmolybium(II) Complexes**



Fatima Abugideiri, D. Webster Keogh,  
Rinaldo Poli

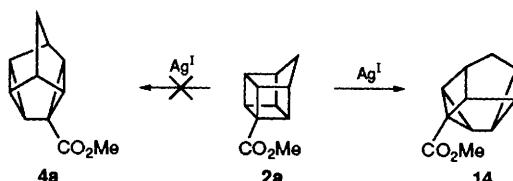
- 2319 **Tetrakis(bicyclo[2.2.2]octeno)cyclooctatetraene Dication: a Stable COT Dication with a Tub Structure**



Tohru Nishinaga, Koichi Komatsu, Nobuyuki Sugita

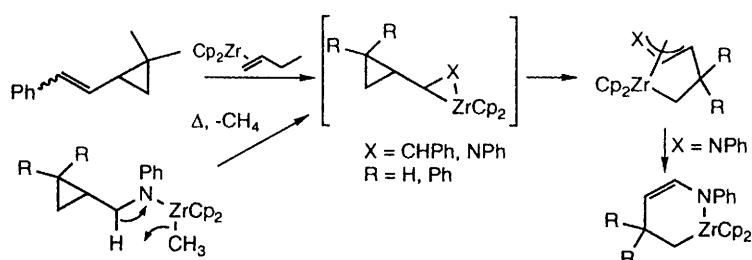
The title dication, stable at room temperature in solution, rapidly inverts with an energy barrier of 10.8 kcal mol<sup>-1</sup>.

- 2321 **Observation of a New Rearrangement Pathway in the Silver(I) Catalysed Bond Reorganization of Cubyl-caged Systems. A Caveat on the Generality of the Homocubane → Norsnoutane Rearrangement**



Goverdhan Mehta, Ch. Ravikrishna,  
K. Ravikumar

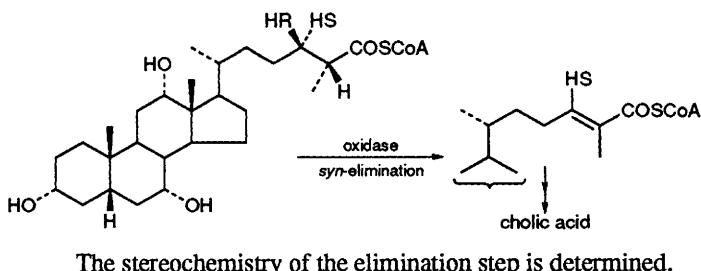
- 2323 **Zirconium-mediated Ring Opening of Cyclopropanes**



Paul W. Dimmock, Richard J. Whitby

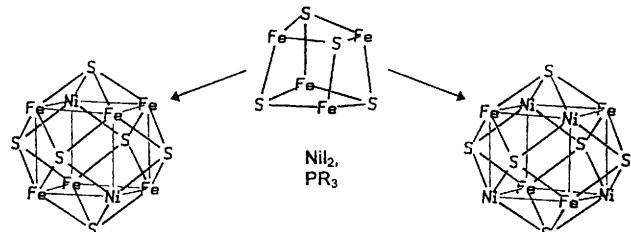
- 2325 **Stereochemistry in Dehydrogenation of 3 $\alpha$ , 7 $\alpha$ , 12 $\alpha$ -Trihydroxy-5 $\beta$ -cholestane-26-oyl CoA during Cholic Acid Biosynthesis**

Masatoshi Yuri, Noriyuki Hara, Yoshinori Fujimoto, Noriko Kobayashi, Chiaki Hagiwara, Masuo Morisaki

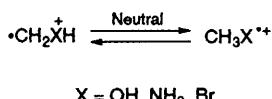


- 2327 **Hexacapped Mixed-metal Cubic [M<sub>8</sub>S<sub>6</sub>] Clusters. Formation and Structures of [Fe<sub>6</sub>Ni<sub>2</sub>S<sub>6</sub>I<sub>6</sub>(PMePh<sub>2</sub>)<sub>2</sub>]<sup>2-</sup> and [Fe<sub>4</sub>Ni<sub>4</sub>S<sub>6</sub>I<sub>4</sub>(PMePh<sub>2</sub>)<sub>4</sub>]**

Christian Junghans, Wolfgang Saak, Siegfried Pohl



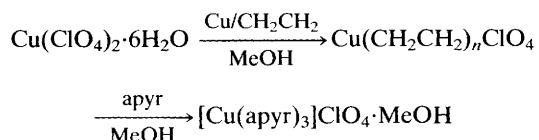
- 2329 **Catalysed Isomerization of Simple Radical Cations in the Gas Phase**



Henri E. Audier, Danielle Leblanc, Philippe Mourgues, Terry B. McMahon, Steen Hammerum

- 2331 **Synthesis and Structure of a Copper(I) Complex with 1-Aminopyrene: Building of a 2D Structure Composed of Stacking Pyrene Rings**

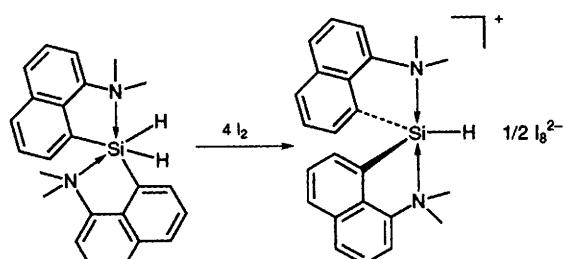
Megumu Munakata, Jie Dai, Masahiko Maekawa, Kuroda-Sowa Takayoshi, Jun-tchi Fukui



Copper(I) complex with aminopyrene  $[\text{Cu}(\text{apyr})_3]\text{ClO}_4 \cdot \text{MeOH}$  is synthesized and characterized crystallographically; the most remarkable feature of the compound is the intra- and inter-molecular stacking of its aromatic rings.

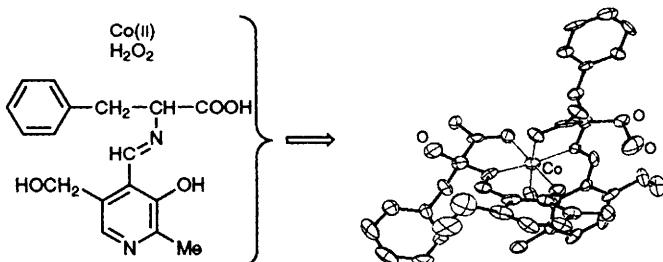
- 2333 **Synthesis and X-Ray Structure of an sp<sup>2</sup> Silicon stabilized by two Intramolecular Coordinations**

Claire Brelière, Francis Carré, Robert Corriu, Michel Wong Chi Man

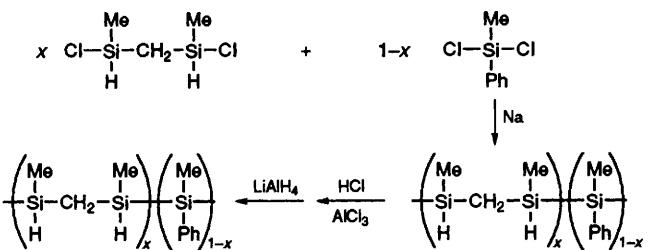


- 2335 **Novel Hydroperoxidation of the  $\alpha$ -Position in Pyridoxylidene-Amino Acid Schiff Base–Cobalt Complex by Hydrogen Peroxide**

Koichiro Jitsukawa, Tetsuya Yamamoto, Tomokazu Atsumi, Hideki Masuda, Hisahiko Einaga

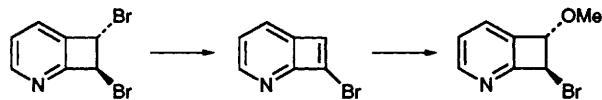


- 2337 An Original Route to Precursors of Silicon Carbide-based Ceramics Possessing Low Free Carbon Content



A. Tazi Hemida, J. P. Pillot, M. Birot,  
J. Dunoguès, R. Pailler

- 2339 Mechanism of Nucleophilic Solvolysis of 1,2-Dibromo-1,2-dihydrocyclobuta[b]pyridine; X-Ray Crystal Structure Analysis of 1,2-Dihydro-1-methoxycyclobuta[b]pyridine Methiodide



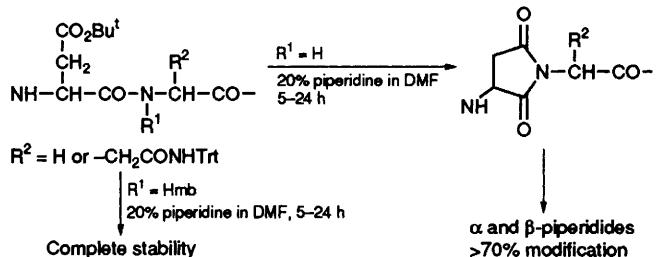
Grainne Conole, Michael K. Shepherd

- 2341 Effect of Acceptor Strength on C-H···O Hydrogen Bond Lengths as revealed by and quantified from Crystallographic Data

C-H···O hydrogen bond distances shorten on average with increasing acceptor strength (acceptor basicity): C=O > NO<sub>2</sub> > S=O > C-OH > C-O-C.

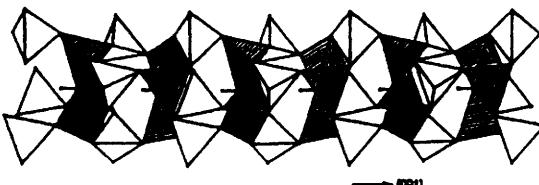
Thomas Steiner

- 2343 Suppression of Piperidine-mediated Side Product Formation for Asp(OBu')-containing Peptides by the Use of *N*-(2-hydroxy-4-methoxybenzyl) (Hmb) Backbone Amide Protection



Martin Quibell, David Owen, Leonard C. Packman, Tony Johnson

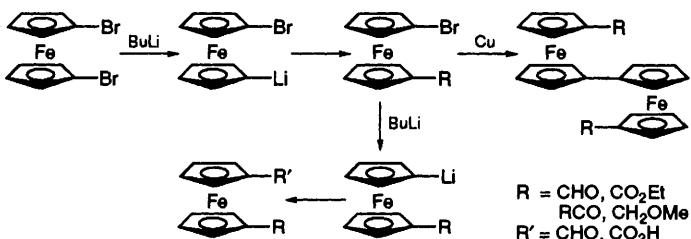
- 2345 Hydrothermal Synthesis of Single Crystals of Mg<sub>2</sub>[Be<sub>3</sub>(PO<sub>4</sub>)<sub>3</sub>(OH)]·6H<sub>2</sub>O; the One-dimensionally Infinite, Chiral, Polar Polyanion [Be<sub>3</sub>(PO<sub>4</sub>)<sub>3</sub>(OH)]<sub>n</sub><sup>4n-</sup>



Christian Robl, Volker Göbner

The [Be<sub>3</sub>(PO<sub>4</sub>)<sub>3</sub>(OH)]<sub>n</sub><sup>4n-</sup> polyanion of Mg<sub>2</sub>[Be<sub>3</sub>(PO<sub>4</sub>)<sub>3</sub>(OH)]·6H<sub>2</sub>O

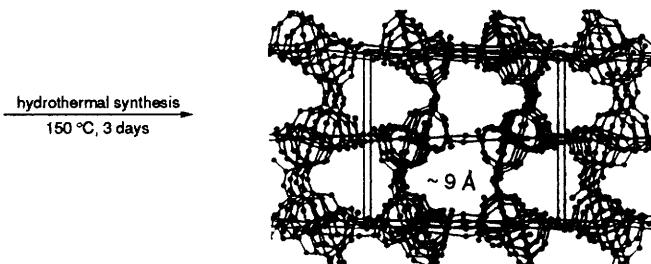
- 2347 A Novel Method to Synthesize Unsymmetrical Disubstituted Ferrocenes



Long-Li Lai, Teng-Yuan Dong

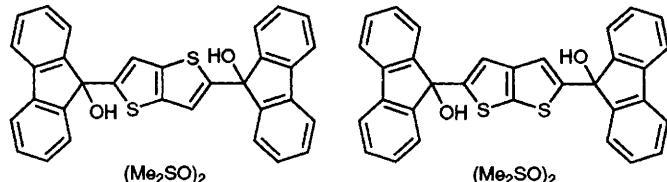
$\text{GaF}_3 \cdot 2.0\text{P}_2\text{O}_5 \cdot 1.25\text{SiO}_2 \cdot 1.50\text{NH}_2(\text{CH}_2)_4\text{NH}_2 \cdot 120\text{H}_2\text{O}$ 

- 2349 The Synthesis and Crystal Structure of a Novel Oxyfluorinated Microporous Gallium Phosphate Using Diaminobutane as a Template



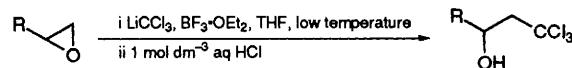
Xiaotian Yin, Linda F. Nazar

- 2351 Isomorphic Clathrate Crystals of Isomeric Host Compounds Based on Thieno[3,2-*b*]thiophene and Thieno[2,3-*b*]thiophene



Naoto Hayashi, Yasuhiro Mazaki,  
Keiji Kobayashi

- 2353 Ring Opening Alkylation of Cyclic Ethers with  $\alpha$ -Halogenoalkyllithiums in the Presence of Boron Trifluoride-Diethyl Ether



Toshiro Imai, Shinya Nishida, Takashi Tsuji

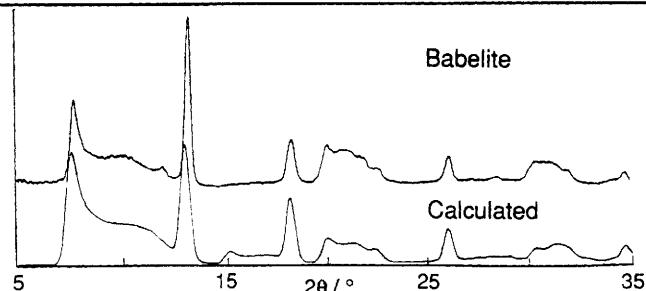
Oxetane and oxolane are also cleaved, and some other carbonyl reagents are also employed.

- 2355 The Ultraviolet Absorption Spectra of Synthetic Bayer Liquors

Pure NaOH/Al(OH)<sub>4</sub><sup>-</sup> solutions are entirely transparent in the UV-VIS range. Previous reports of absorbances attributed to aluminate species are shown to be due to contaminants at trace levels.

P. Sipos, P. M. May, G. T. Hefter, I. Kron

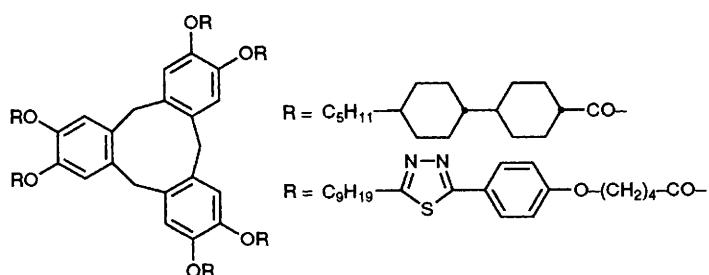
- 2357 Babelite: the Random Member of the ABC-D6R Family of Zeolites



R. Szostak, K. P. Lillerud

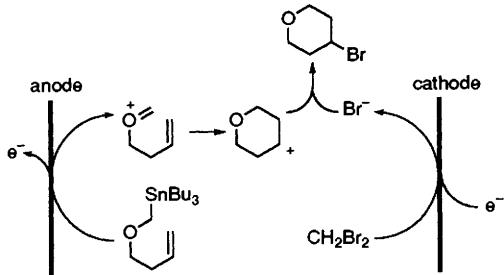
- 2359 New Liquid Crystalline Materials by Combination of Pyramidical and Calamitic Structural Units

Hansjörg Budig, Siegmar Diele, Petra Göring,  
Reinhard Paschke, Christiane Sauer,  
Carsten Tschierske



- 2361 Anodic Cyclization of Unsaturated  $\alpha$ -Stannyli Ethers. Termination by Bromide derived from Dibromomethane

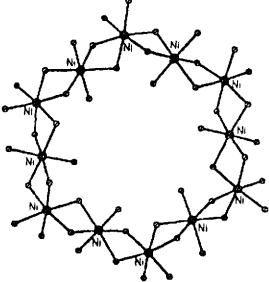
Jun-ichi Yoshida, Kazunori Takada, Yuji Ishichi, Sachihiko Isoe



- 2363 The Synthesis, Structure and Magnetic Properties of a Cyclic Dodecanuclear Nickel Complex

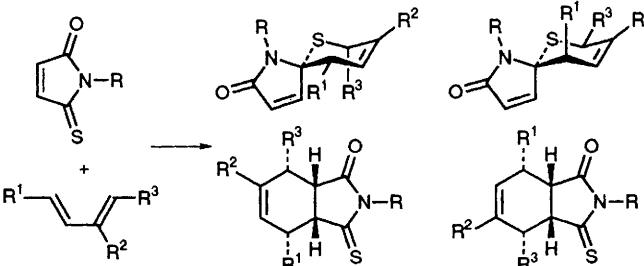
Alexander J. Blake, Craig M. Grant, Simon Parsons, Jeremy M. Rawson, Richard E. P. Winpenny

Reaction of nickel acetate with molten 6-chloro-2-pyridone produces crystals of a novel metallocycle containing twelve Ni atoms. Magnetic studies of the complex indicates ferromagnetic coupling between the Ni centres leading to a ground state with a high spin multiplicity.



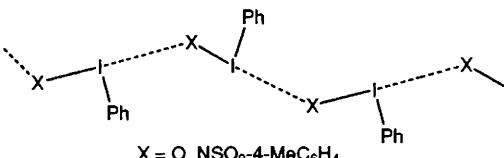
- 2365 Highly Regio-, Stereo-, and Chemoselective Diels-Alder Reaction of Monothiomaleimide, an Ambident C=S and C=C Dienophile

Yoshinao Tamaru, Hiroya Sakata, Masanari Kimura, Hiroto Harayama, Hironobu Konishi, Keigo Fugami, Shuji Tanaka



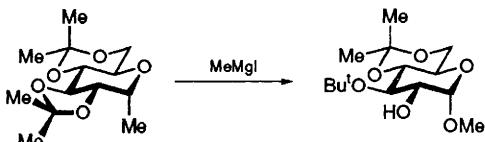
- 2367 An Examination of the Structures of Iodosylbenzene ( $\text{PhIO}$ ) and the Related Imido Compound,  $\text{PhINSO}_2\text{-}4\text{-Me-C}_6\text{H}_4$ , by X-Ray Powder Diffraction and EXAFS (Extended X-Ray Absorption Fine Structure) Spectroscopy

Claire J. Carmalt, John G. Crossley, Julian G. Knight, Philip Lightfoot, Antonio Martín, Mark P. Muldowney, Nicholas C. Norman, A. Guy Orpen



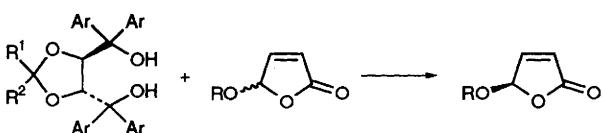
- 2369 A Convenient Selective Synthesis of Monosaccharide Derivatives having only One Free Hydroxy Group

Yu-Huei Chen, Tien-Yau Luh, Gene-Hsiang Lee, Shie-Ming Peng

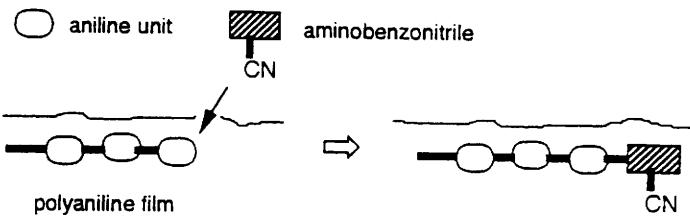


- 2371 Preparation of Optically Active 5-Alkoxyfuran-2-(5*H*)-ones and 5-Methoxydihydrofuran-2(3*H*)-one by Chiral Inclusion Complexation

Fumio Toda, Koichi Tanaka, Chiu W. Leung, Auke Meetsma, Ben L. Feringa

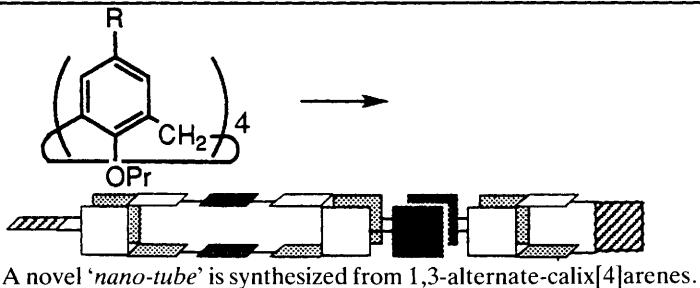


**2373 Redox Reaction of Polyaniline Film with Aminobenzonitrile**

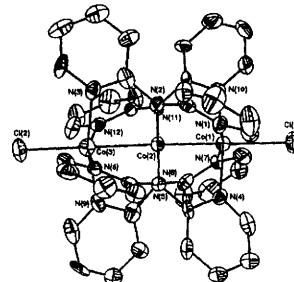


Masaaki Sato, Ichiro Fushimi, Kazushi Takahashi,  
Junichi Nakaya

**2375 Multiple Connection of 1,3-Alternate-calix[4]-arenes. An Approach to Synthetic 'Nano-tubes'**



**2377 Structure of a Linear Unsymmetrical Trinuclear Cobalt(II) Complex with a Localized Co<sup>II</sup>-Co<sup>II</sup> Bond: Dichlorotetrakis[μ<sub>3</sub>-bis(2-pyridyl)amido]tricobalt(II)**



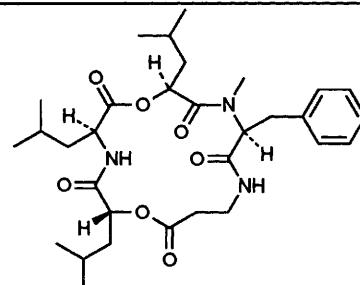
The synthesis and X-ray crystal structure of a linear unsymmetrical trinuclear cobalt(II) complex with a *syn-syn* bis(2-pyridyl)amido ligand, possessing a short localized Co<sup>II</sup>-Co<sup>II</sup> bond and spin crossover square-pyramidal Co<sup>II</sup> ion, are described.

**2379 Photolytic Cleavage of DNA by [Au<sub>3</sub>(dmmp)<sub>2</sub>]<sup>3+</sup>**

Efficient visible-light induced cleavage of plasmid pBR322 DNA by the long-lived triplet excited state of the polynuclear d<sup>10</sup> [Au<sub>3</sub>(dmmp)<sub>2</sub>]<sup>3+</sup> complex has been found to involve the cleavage of the supercoiled form I to the nicked form II, which may be cleaved further to the linearized form III under carefully controlled conditions.

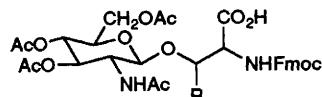
Vivian Wing-Wah Yam, Sam Wing-Kin Choi,  
Kenneth Kam-Wing Lo, Wu-Fat Dung,  
Richard Yuen-Chong Kong

**2381 The Synthesis of Leualacin**



Ulrich Schmidt, Jörg Langner

**2383 Building Blocks for Solid-phase Glycopeptide Synthesis: 2-Acetamido-2-deoxy-β-D-glycosides of FmocSerOH and FmocThrOH**



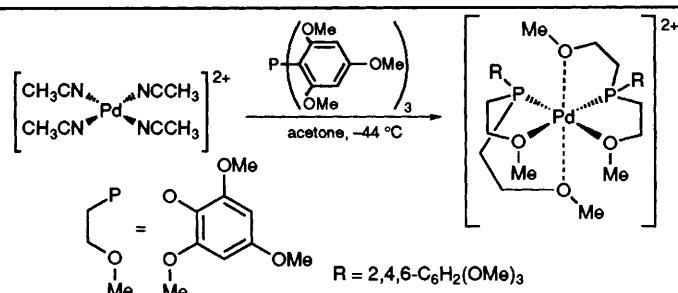
Gemma Arsequell, Lorely Krippner,  
Raymond A. Dwek, Simon Y. C. Wong

**2385 Stabilisation of Palladium Metal Function of Oxide Supported Palladium Catalyst during the Hydrogenolysis of Chlorofluorocarbons**

Relative to Pd/C or Pd/ $\gamma$ -Al<sub>2</sub>O<sub>3</sub> systems,  $\gamma$ -alumina supported Pd/ZnO catalyst exhibits enhanced catalytic activity and stability towards deactivation by halogen adsorption, during the hydrogenolysis of 1,1,2-trichlorotrifluoroethane.

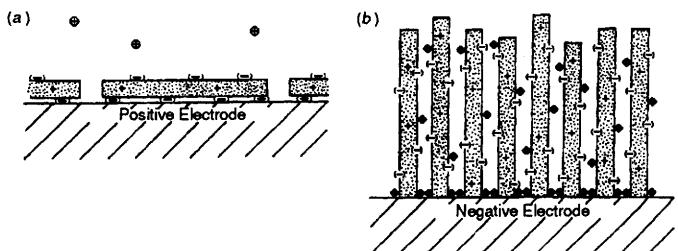
M. J. Sweetman, J. Thomson

**2387 Synthesis and Structure of the Distorted Octahedral Palladium(II) Complex [Pd(tmpp)<sub>2</sub>][BF<sub>4</sub>]<sub>2</sub> [tmpp = tris(2,4,6-trimethoxyphenyl)phosphine]**



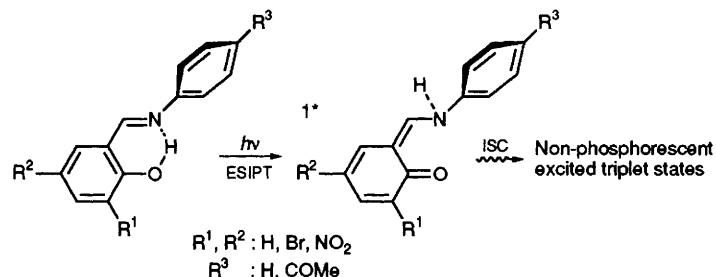
Kim R. Dunbar, Jui-Sui Sun

**2389 Apparent Biphoresis in a Quartz Microbalance Study of the Electrodeposition of Phyllosilicate Sols**



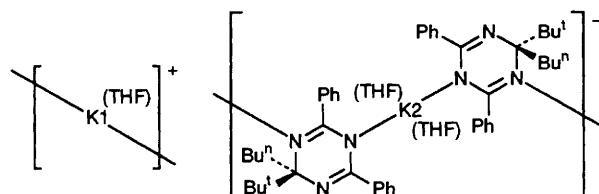
John S. Graham, David R. Rosseinsky

**2391 Substituent Effects on the Zero-field Splitting Constants for the Triplet Ketoamines Generated by Excited State Intramolecular Proton Transfer in Schiff Bases**



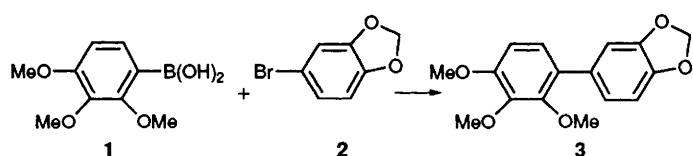
You Xiao-Zeng, Fang Wei-Hai,  
Shozo Tero-Kubota

**2393 Potassium Potassiate Contact Ion Pair Polymer synthesised by Metallation of a Dihydrotriazine**



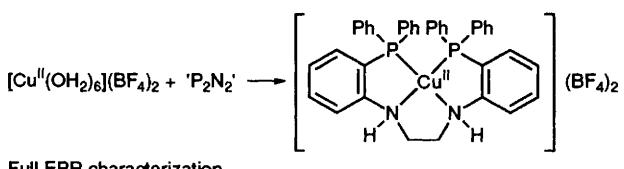
William Clegg, Lynne Horsburgh, Robert E.  
Mulvey, Michael J. Ross

**2395 High Yields of Unsymmetrical Biaryls via Cross Coupling of Arylboronic Acids with Haloarenes using a Modified Suzuki–Beletskaya Procedure**



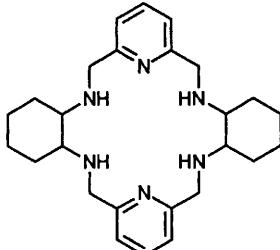
Eva M. Campi, W. Roy Jackson, Sebastian M.  
Marcuccio, Charlotta G. M. Naeslund

- 2397 **[Cu(H<sub>2</sub>dped)](BF<sub>4</sub>)<sub>2</sub> (H<sub>2</sub>dped = N,N'-bis(2-(diphenylphosphino)phenyl)ethane-1,2-diamine): a Stable Phosphine Complex of Copper(II)**



F. Tisato, F. Vallotto, G. Pilloni, F. Refosco,  
C. Corvaja, B. Corain

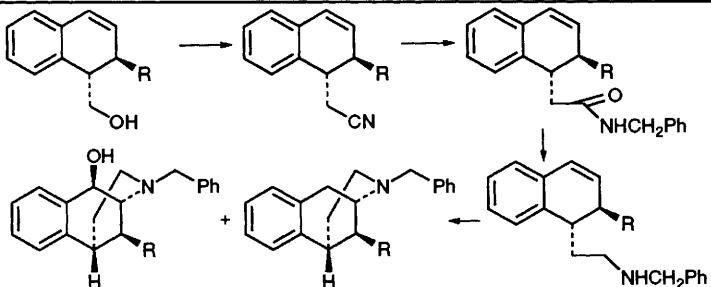
- 2399 **Metal-ion controlled Helicity of an 18-membered Hexaaza Tetraamine Macrocycle**



The size of the co-ordinated metal determines whether the new hexaaza ligand L<sup>1</sup> adopts an equatorial planar or helically chiral conformation in the complex.

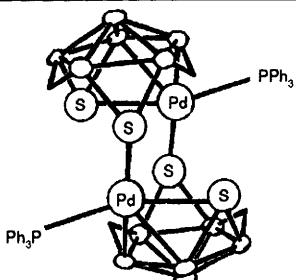
S. W. Annie Bligh, Nick Choi, Evagoras G. Evagorou, Wan-Sheung Li, Mary McPartlin

- 2401 **A Novel Asymmetric Synthesis of 3-Benzyl-1,2,3,4,5,6-hexahydro-11-alkyl-2,6-methano-3-benzazocines**



Xu Bai, S. Wayne Mascarella, Wayne D. Bowen,  
F. Ivy Carroll

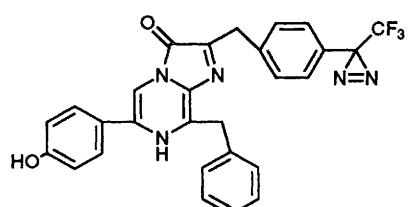
- 2403 **Synthesis and Crystal Structure of [Pd(PPh<sub>3</sub>)<sub>2</sub>B<sub>2</sub>H<sub>8</sub>]<sub>2</sub>: a Dimeric Metallaheteroborane with Heteroatoms acting Both as Cluster Atoms and Two-electron Donor Sites**



Michael Murphy, Trevor R. Spalding, John D. Kennedy, Mark Thornton-Pett, K. M. Abdul Malik, Michael B. Hursthouse, Josef Holub

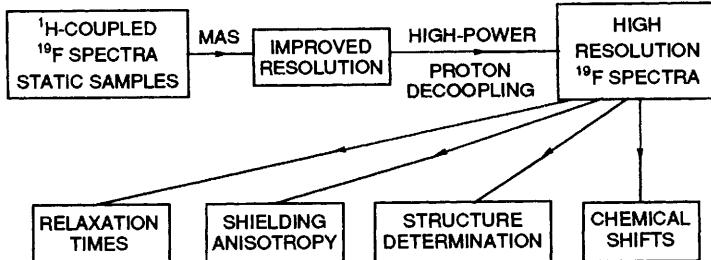
- 2405 **Synthesis and Preliminary Chemi- and Bioluminescence Studies of a Novel Photolabile Coelenterazine Analogue with a Trifluoromethyl Diazirine Group**

A novel photolabile coelenterazine analogue synthesized for probing the active site of aequorin, shows almost identical luminescence characteristics to natural coelenterazine, and is proved to be a useful photoaffinity label.



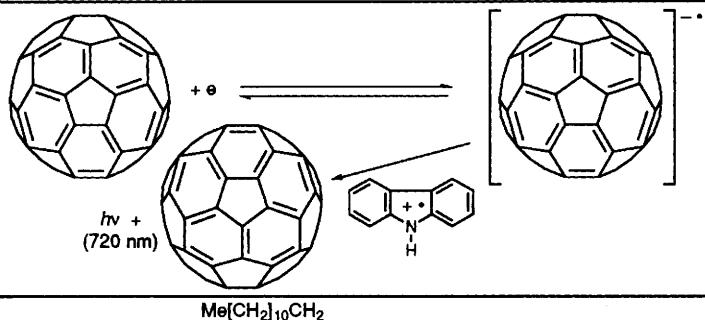
Feng-Qi Chen, Takashi Hirano, Yoshinobu Hashizume, Yoshihiro Ohmiya, Mamoru Ohashi

- 2407 **High-Resolution Fluorine-19 NMR Spectra of Solid Fluorinated Organic Compounds**

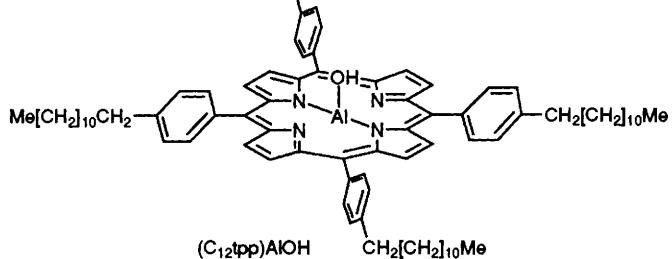


Steven A. Carss, Robin K. Harris, Peter Holstein, Barry J. Say, Richard A. Fletton

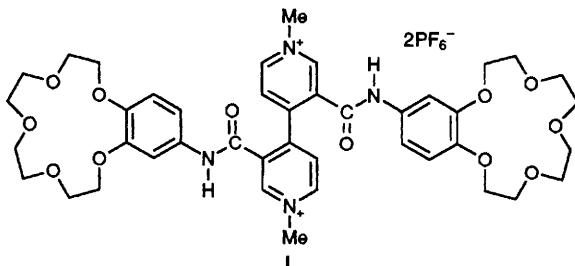
- 2409 Exergonic Electron-transfer Reaction Between [60]Fullerene Anion and Carbazole Cation



- 2411 The First Aluminium Discotic Metallomesogen: Hydroxo[5,10,15,20-tetrakis(4-n-dodecylphenyl)-porphyrinato]aluminium(III)

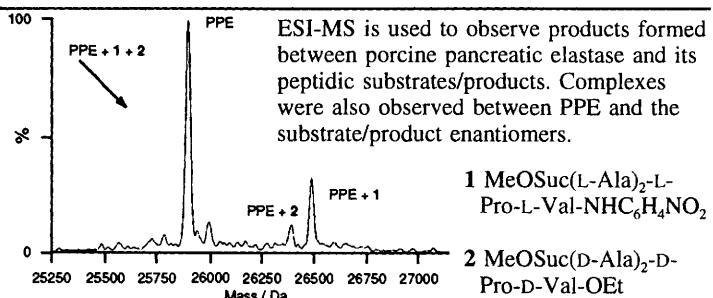


- 2413 A New Bipyridinium Bis Benzo Crown Ether Ligand whose Redox Properties are Dependent upon Complexed Cation Induced Conformational Switching Effects



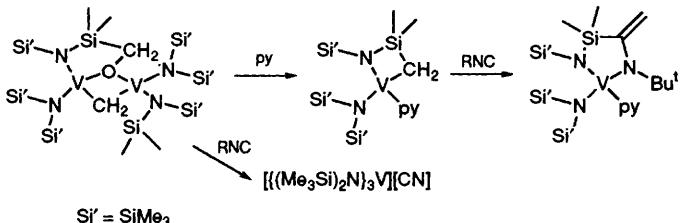
- 2415 Does the Observation of Noncovalent Complexes between Biomolecules by Electrospray Ionisation Mass Spectrometry Necessarily Reflect Specific Solution Interactions?

Robin T. Aplin, Carol V. Robinson,  
Christopher J. Schofield, Nicholas J. Westwood



- 2419 Insertion versus Elimination in the Reaction of Bu'NC with a Azasilavanadacyclobutane Ring supported by Hexamethylsilazanate Ligand

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