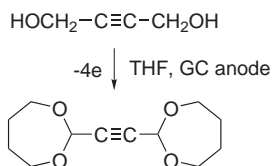


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2006, 71, 1517–1524

Electrochemical Oxidation of But-2-yne-1,4-diol

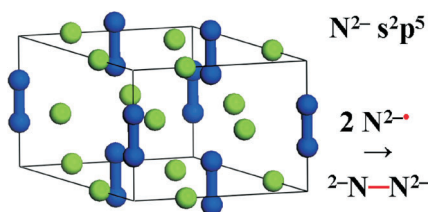
Jaromír Hlavatý and Martin Štícha

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2006, 71, 1525–1531

Is a Non-Transition Element Nitride Ferromagnet Ever Achievable? Indication of the N–N Pairing Instability

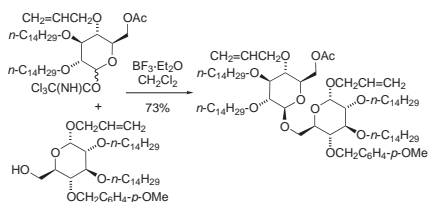
Wojciech Grochala

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2006, 71, 1532–1548

Synthesis of a 1 α ,4'-Di-O-allylated, 2,3,2',3'-Tetra-O-tetradecylated Lipid A Mimic and Its 4-O-(4-Methoxybenzyl) Precursor

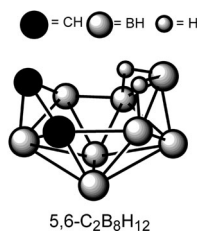
Marek Baráth, Mária Petrušová, Ján Hirsch and Ladislav Petruš

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2006, 71, 1549–1556

Electrophilic Halogenation of *nido*-5,6-C₂B₈H₁₂

Josef Holub, Mario Bakardjiev and Bohumil Štíbr

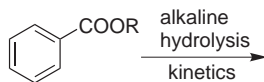


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2006, 71, 1557–1570

**Kinetic Study of Hydrolysis of Benzoates.
Part XXVI. Variation of the Substituent
Effect with Solvent in Alkaline Hydrolysis
of Substituted Alkyl Benzoates**

Vilve Nummert, Mare Piirsalu and Ilmar A. Koppel



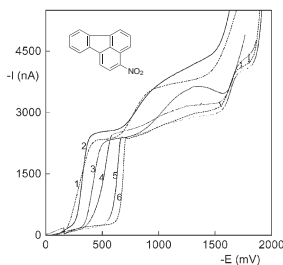
R = CH₃, CH₂Cl, CH₂CN,
CH₂C≡CH, CH₂C₆H₅,
CH₂CH₂Cl, CH₂CH₂OCH₃,
CH₂CH₃

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2006, 71, 1571–1587

**Polarographic and Voltammetric
Determination of Trace Amounts
of 3-Nitrofluoranthene**

Karel Čížek, Jiří Barek and Jiří Zima

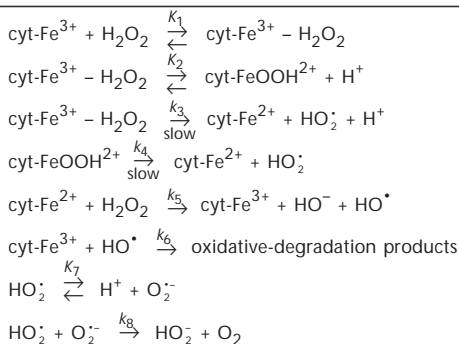


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2006, 71, 1588–1610

**A Kinetic Study of the
Cytochrome c-Hydrogen Peroxide
Reaction**

Joaquin F. Perez-Benito

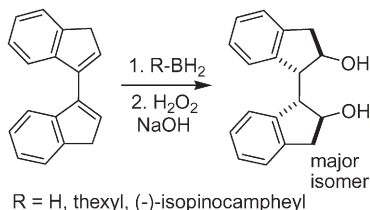


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2006, 71, 1611–1626

**Hydroboration of 1,1'-Bi(cyclopent-1-ene)
and 3,3'-Biindene: Experimental and
Theoretical Study**

Jaroslav Kvíčala, Ondřej Baszczyński,
Alena Krupková and Denisa Stránská

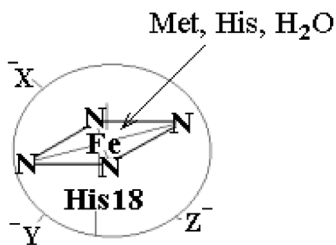


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2006, 71, 1627–1641

Conformational Transitions of Ferricytochrome *c* in Strong Inorganic Acids

Marek Stupák, Jaroslava Bágel'ová,
Diana Fedunová, Marián Antalík

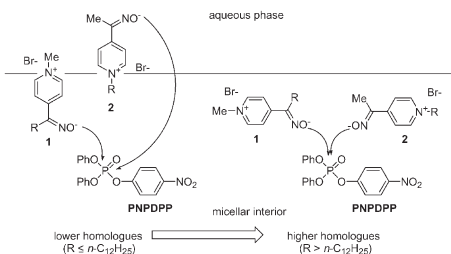


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2006, 71, 1642–1658

Cleavage of 4-Nitrophenyl Diphenyl Phosphate by Isomeric Quaternary Pyridinium Ketoximes – How Can Structure and Lipophilicity of Functional Surfactants Influence Their Reactivity in Micelles and Microemulsions?

Milan Kivala, Radek Cibulka and František Hampel



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2006, 71, 1659–1672

Synthesis of D-Galactopyranosylphosphonic and (D-Galactopyranosylmethyl)phosphonic Acids as Intermediates of Inhibitors of Galactosyltransferases

Helena Heissigerová, Petr Kočalka, Martina Hlaváčková,
Anne Imberty, Christelle Breton, Valerie Chazalet and Jitka Moravcová

