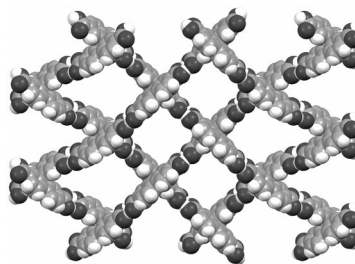


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**2006, 71, 139–154**

**Synthesis and Self-Assembly of  
 9,9'-Spirobifluorene-2,2',7,7'-  
 tetracarboxylic Acid and Its  
 Tetraamide. Non-Catenated  
 Formation of Achiral Grid  
 Layers with Large Chiral Pores**

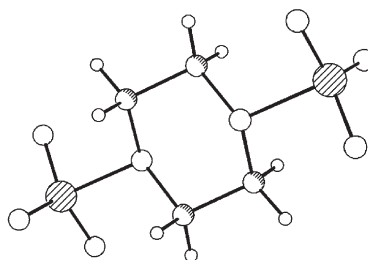
Petr Holý, Martin Havlík, Miloš Tichý,  
 Jiří Závada and Ivana Císařová



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**2006, 71, 155–163**

**Donor–Acceptor Complexes of Sulfur  
 Trioxide with 1,4-Dioxane and  
 Their Crystal Structures**

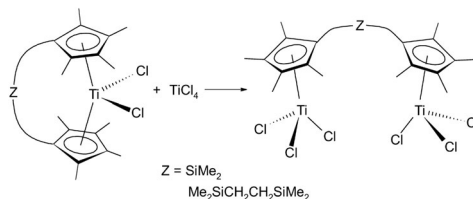
Lukáš Richtera, Jan Taraba and  
 Jiří Toužín



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**2006, 71, 164–178**

**Synthesis and Crystal Structures  
 of Dinuclear Trichloro-  
 (tetramethylcyclopentadienyl)-  
 titanium Complexes**

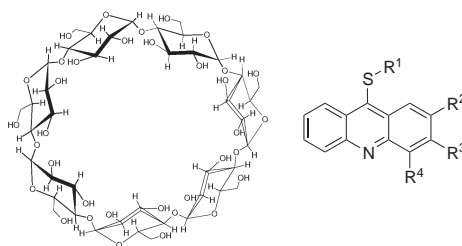
Lenka Lukešová, Róbert Gyepes,  
 Vojtech Varga, Jiří Pinkas, Michal Horáček,  
 Jiří Kubišta and Karel Mach



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**2006, 71, 179–189**

**Physicochemical Properties of  
 9-(Alkylsulfanyl)- and  
 9-(Arylsulfanyl)acridine Derivatives  
 and Their Interaction with  
 (2-Hydroxypropyl)cyclodextrins**

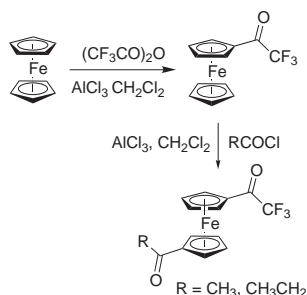
Irena Němcová, Karel Nesměrāk,  
 Božena Kafková and Jan Sejbal



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**2006, 71, 190–196**

**Synthesis of 1-Alkanoyl-1'-(trifluoroacetyl)ferrocenes**

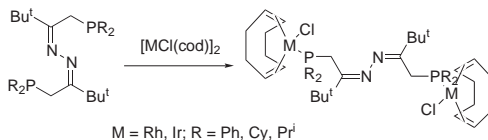
Marie Sobociková, Petr Štěpnička,  
 Daniele Ramella and Martin Kotora



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**2006, 71, 197–206**

**Diphosphinoazine Rhodium(I) and Iridium(I) Complexes**

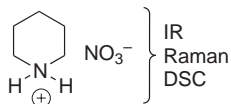
Martin Pošta, Jan Čermák,  
 Pavel Vojtíšek and Ivana Císařová



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**2006, 71, 207–214**

**Piperidinium Nitrate – Study of Thermal Behaviour and Vibrational Spectra**

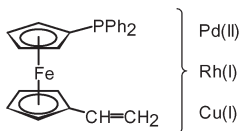
Ivan Němec, Zorka Macháčková,  
 Přemysl Vaněk and Zdeněk Mička



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**2006, 71, 215–236**

**Synthesis and Coordination Behaviour of a Phosphanyl(vinyl)ferrocene**

Petr Štěpnička and Ivana Císařová

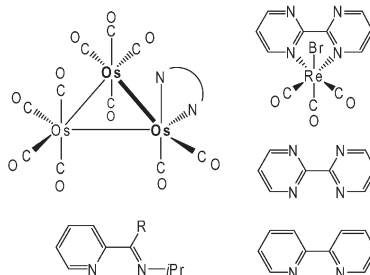


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**2006, 71, 237–263**

**Multistep Electrochemical Reduction Path of Clusters  $[\text{Os}_3(\text{CO})_{10}(\alpha\text{-diimine})]$ : Comparison of Electrochemical and Photochemical Os–Os( $\alpha\text{-diimine}$ ) Bond Cleavage**

František Hartl and  
Josephina W. M. van Outersterp



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**2006, 71, 264–278**

**Preparation and Structural Characterization of the Intermediate Complex  $[\text{Er}(\text{H}_2\text{C}_8\text{H}_{16}\text{N}_4(\text{CH}_2\text{COO})_3(\text{CH}_2(\text{Ph})\text{PO}_2))(\text{H}_2\text{O})_2]_2\text{Cl}_2 \cdot x\text{H}_2\text{O}$  in the Reaction of  $\text{Er}^{3+}$  and the dota-Type Ligand. An Interesting Example of Two Stereoforms of a Lanthanide Complex**

Pavel Vojtíšek and Jan Rohovec

