

ARKIVOC Volume 2006

Part (iv): Commemorative Issue in Honor of Prof. Armand Lattes on the occasion of his 50th year  
teaching and research

Facilitator: Henri-Philippe Husson

Scientific Editor: Joachim Schantl

**1. A Tribute to Prof. Armand Lattes (AL-1409FT)**

*H. Husson*

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**pp. 1 - 6**

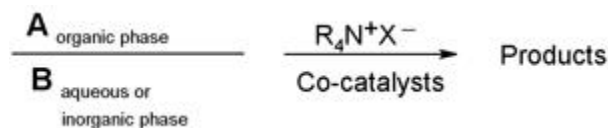
accepted Sep 21 2005; published Sep 28 2005;

**2. Co-catalysis in phase transfer catalyzed reactions (a concept paper) (AL-1783FU)**

*Mieczyslaw Makosza and Michal Fedorynski*

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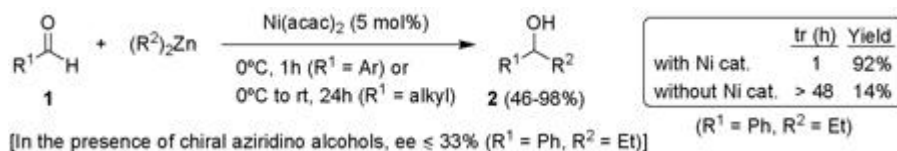
received Jan 9 2006; accepted Feb 7 2006; published Feb 18 2006;

**3. Nickel-accelerated addition of dialkylzinc reagents to aldehydes. Application to enantioselective synthesis (AL-1693FP)**

*Raquel Almansa, David Guijarro and Miguel Yus*

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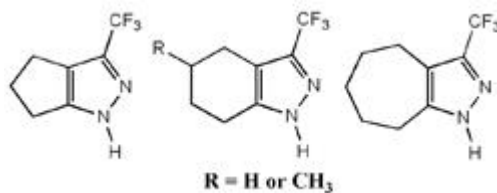
**4. The structure in the solid state and in solution of 3(5)-trifluoromethyl-4,5(3)-polymethylenepyrazoles (AL-1672FP)**

*Marcos A. P. Martins, Nilo Zanatta, Helio G. Bonacorso, Fernanda A. Rosa, Rosa M. Claramunt, MÂª*

Ángeles García, M. Dolores Santa María and José Elguero

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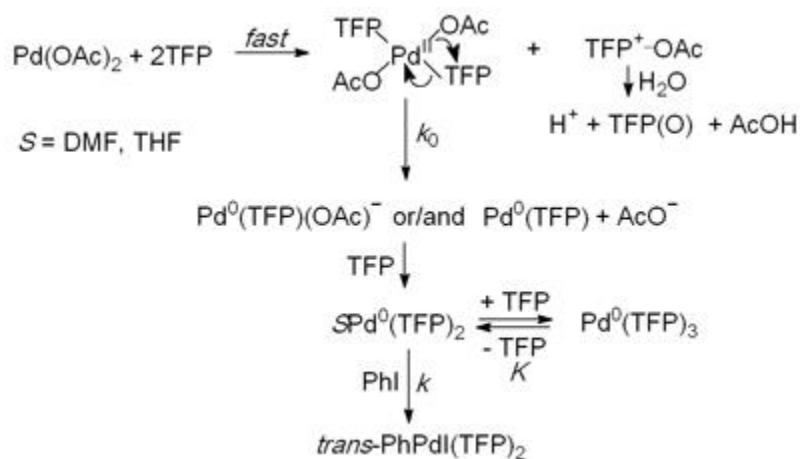
received Sep 14 2005; accepted Feb 11 2006; published Feb 18 2006;

## 5. Neutral palladium(0) complexes from $Pd(OAc)_2$ and tri-2-furylphosphine and their reactivity in oxidative addition of phenyl iodide (AL-1803LP)

Christian Amatore, Anny Jutand and Fouad Khalil

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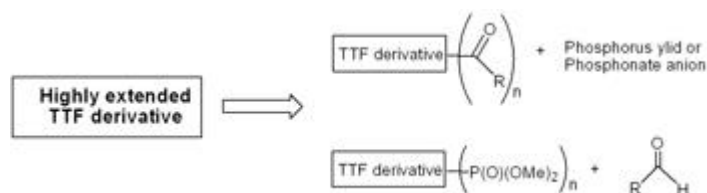
## 6. New synthetic routes to highly-extended tetrathiafulvalenes (AL-1756FP)

Pierrick Hudhomme, Marc Sallé, Nicolas Gautier, Ahmed Belyasmine and Alain Gorgues

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Supplementary Material: [PDF \(27K\)](#)

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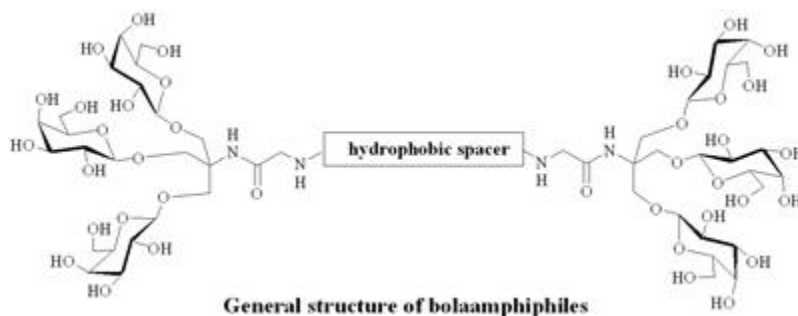
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## 7. Synthesis and aggregation behaviour of symmetric glycosylated bolaamphiphiles in water (AL-1759FP)

Ange Polidori, Michel Wathier, Anne-Sylvie Fabiano, Blandine Olivier and Bernard Pucci

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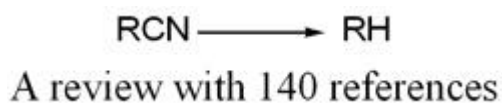
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## 8. The reductive decyanation reaction: chemical methods and synthetic applications (AL-1755FR)

Jean-Marc Mattalia, Caroline Marchi-Delapierre, Hassan Hazimeh and Michel Chanon

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## 9. Acyl anion synthons: benzotriazole stabilized compared to classical (AL-1704FU)

Alan R. Katritzky and Kostyantyn Kirichenko

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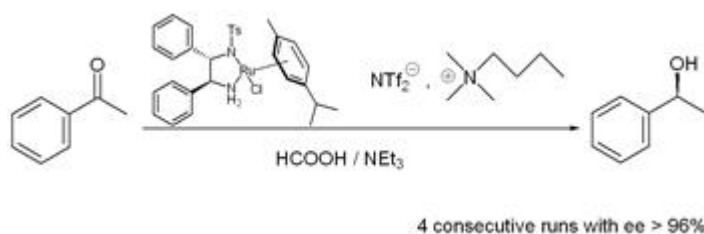
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## 10. [Ru(arene)(diamine)] catalysts in ionic liquids: recyclable catalytic systems for transfer hydrogenation (AL-1760FP)

Jean-Michel Joerger, Jean-Marc Paris and Michel Vaultier

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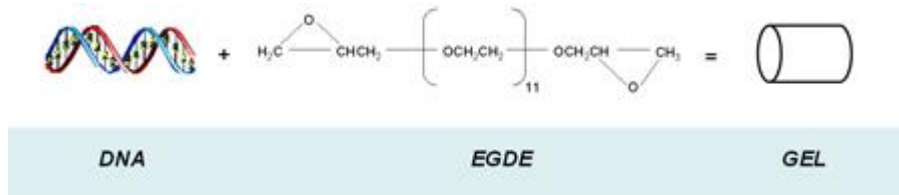
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## 11. Some novel aspects of DNA physical and chemical gels (AL-1818LP)

Diana Costa, Salom  dos Santos, Filipe E. Antunes, Maria G. Miguel and Bj rn Lindman

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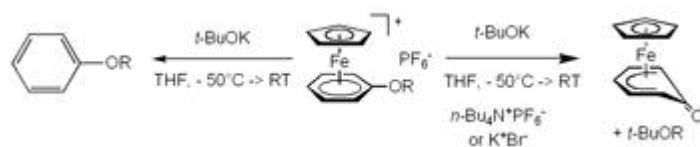
received Feb 3 2006; accepted Mar 28 2006; published Apr 5 2006;

## 12. Can *t*-BuOK be a good nucleophile? An ion-pairing answer. Cleavage of aryl ethers in their cationic iron complexes (AL-1794FP)

Didier Astruc, Laurent Djankovitch and Jaime Ruiz Aranzaes

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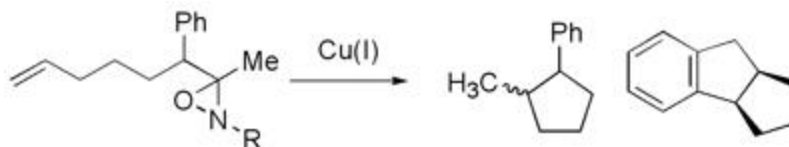
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### 13. Cyclization of a carbon-centered radical derived from oxaziridine cleavage (AL-1758JP)

Yoshinosuke Usuki, Xin Peng, Belgün Gölgeze and Jeffrey Aubé

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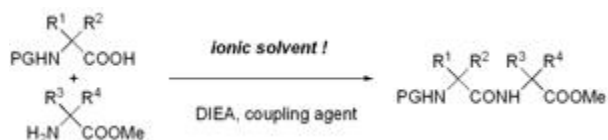
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### 14. Room temperature ionic liquids (RTIL's) are convenient solvents for peptide synthesis! (AL-1757JP)

Hélène Vallette, Laurent Ferron, Gérard Coquerel, Frédéric Guillen and Jean-Christophe Plaquevent

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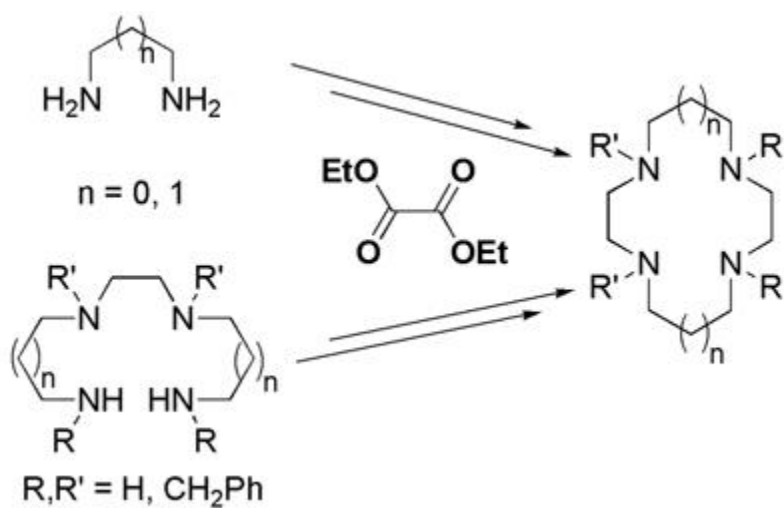
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### 15. Reaction of polyamines with diethyloxalate: a convenient route for the synthesis of tetraazacycloalkanes (AL-1802LP)

Franck Denat, Raphaël Tripier, Frédéric Boschetti, Enrique Espinosa and Roger Guillard

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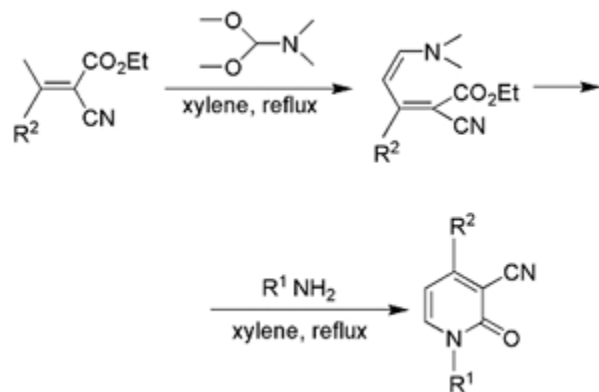
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#### 16. Facile approach to prepare 3-cyanopyridin-2(1H)-one derivatives (AL-1742JP)

Gagik Melikyan and Alexander Piroyan

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