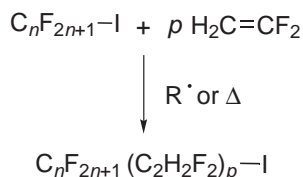


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2002, 67, 1383–1415

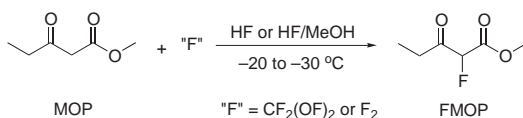
**Use of Fluorinated Organic Compounds in Living Radical Polymerizations**

Patrick Lacroix-Desmazes, Bruno Améduri and Bernard Boutevin



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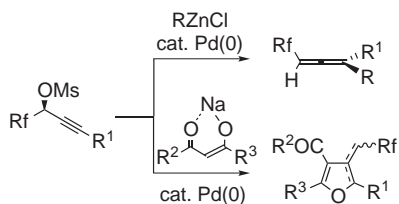
2002, 67, 1416–1420

**Fluorination of Methyl 3-Oxopentanoate (MOP) Using Difluorobis(fluoroxy)-methane, BDM**

Wade H. Bailey III, William J. Casteel, Jr. and Robert G. Syvret

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2002, 67, 1421–1435

**Fluorine-Containing Allenylpalladium Complexes. Synthesis of Optically Active Fluoroalkylated Allenes and Furan Derivatives**

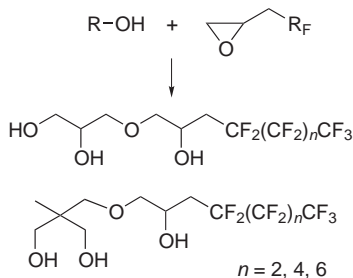
Tutomu Konno, Mitsuru Tanikawa, Takashi Ishihara and Hiroki Yamanaka

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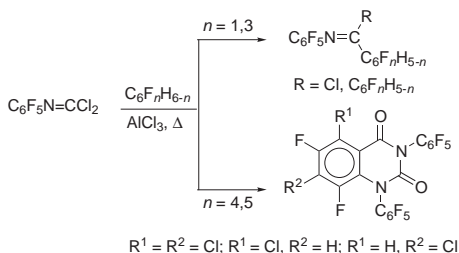
2002, 67, 1436–1448

**Amphiphilic Perfluoroalkylated Derivatives of Aliphatic Triols: Hemocompatibility and Effect on Perfluorocarbon Emulsion**

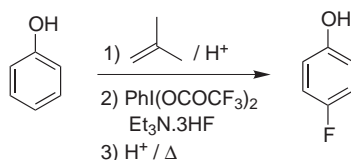
Vladimír Církva, Robert Kaplánek, Oldřich Paleta and Milan Kodíček



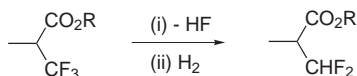
Collect. Czech. Chem. Commun.

**2002, 67, 1449–1466****Reactions of *N*-(Pentafluorophenyl)-carbonimidoyl Dichloride with Fluorinated Benzenes in the Presence of  $\text{AlCl}_3$** Tamara D. Petrova, Vyacheslav E. Platonov,  
Leonid M. Pokrovskii, Tatyana V. Rybalova  
and Yurii V. Gatilov

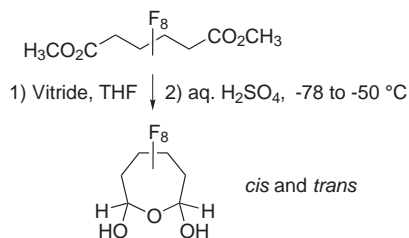
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**2002, 67, 1467–1478****Synthesis of 4-Fluorophenols from 4-*tert*-Butylphenols and Fluoride Sources Under Oxidative Conditions**Antoine Bienvenu, Audrey Barthelemy,  
Sarah Boichut, Bernard Marquet,  
Thierry Billard and Bernard R. Langlois

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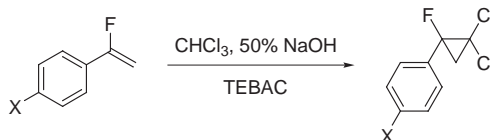
**2002, 67, 1479–1485****Convenient Preparation of 2-Phenylethyl 3,3-Difluoro-2-methylpropionate**Takashi Yamazaki, Tatsuro Ichige and  
Tomoya Kitazume

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**2002, 67, 1486–1492****Synthesis and Chemistry of Highly Fluorinated Oxepane-2,7-diols**Pamela J. Lombardi, Yonghong Gan and  
David M. Lemal

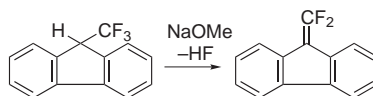
Collect. Czech. Chem. Commun.

2002, 67, 1493–1504

**Addition of Dihalocarbenes to Vinyl Fluorides. Chemical Consequences of Fluorine Substitution. Part 3**Günter Haufe, Oliver G. J. Meyer and  
Christian Mück-Lichtenfeld

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2002, 67, 1505–1516

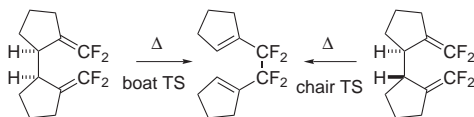
**Comparing Isotope Effects and Rates for the Methanolic Sodium Methoxide Reactions of 9-R-Fluorene to Those for *p*-CF<sub>3</sub>C<sub>6</sub>H<sub>4</sub>CHClR (R = CH<sub>2</sub>Cl, CH<sub>2</sub>F and CF<sub>3</sub>)**

kinetics, isotope effects

Heinz F. Koch, William C. Pomerantz, Erik L. Ruggles,  
Martijn van Laren and Anne-Marie van Roon

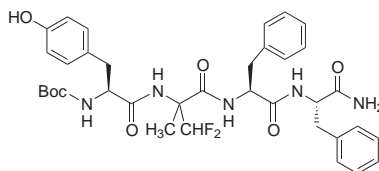
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2002, 67, 1517–1532

**[3,3] Sigmatropic Rearrangement of Some Fluorinated 1,5-Hexadienes**William R. Dolbier, Jr., Keith W. Palmer,  
Feng Tian, Piotr Fiedorow,  
Andrzej Zaganiaczyk and  
Henryk Koroniak

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2002, 67, 1533–1559

**Peptide Synthesis with  $\alpha$ -(Difluoromethyl)-Substituted  $\alpha$ -Amino Acids**Thomas Michel, Beate Kokschi, Sergei N. Osipov,  
Alexander S. Golubev, Joachim Sieler and  
Klaus Burger

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2002, 67, 1560–1578

**Covalent Analogues of DNA Base-Pairs and Triplets V. Synthesis of Purine-Purine and Purine-Pyrimidine Conjugates Connected by Diverse Types of Acyclic Carbon Linkages**

Michal Hocek, Hana Dvořáková and Ivana Císařová

