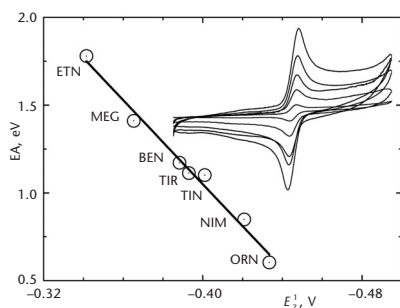


*Collect. Czech. Chem. Commun.*  
2011, 76, 937–946

### Correlation of the First Reduction Potential of Selected Radiosensitizers Determined by Cyclic Voltammetry with Theoretical Calculations

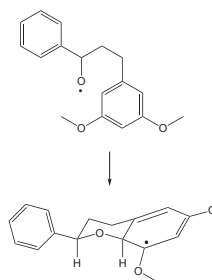
Miroslav Gál, Viliam Kolivoška,  
Marta Ambrová, Ján Híveš and  
Romana Sokolová



*Collect. Czech. Chem. Commun.*  
2011, 76, 947–956

### Intramolecular Addition of Oxyradicals to Benzene Rings: A DFT Study

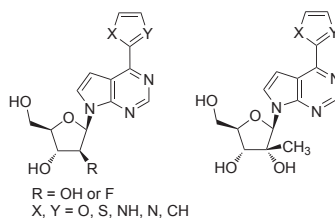
Götz Bucher



*Collect. Czech. Chem. Commun.*  
2011, 76, 957–988

### Sugar-Modified Derivatives of Cytostatic 6-(Het)aryl-7-deazapurine Nucleosides: 2'-C-Methylribonucleosides, Arabinonucleosides and 2'-Deoxy-2'-fluoroarabinonucleosides

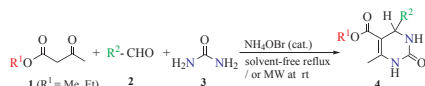
Petr Nauš, Pavla Perlíková, Radek Pohl and  
Michal Hocek



*Collect. Czech. Chem. Commun.*  
2011, 76, 989–995

### Microwave-Assisted Solvent-Free Synthesis of 3,4-Dihydropyrimidin-2(1H)-ones Catalyzed by $NH_4OBr$

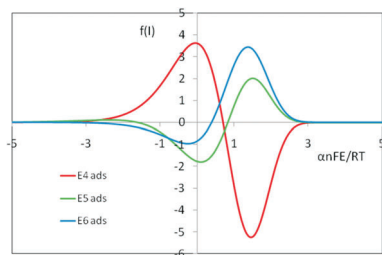
Davood Azarifar, Kaveh Khosravi,  
Khadijeh Soleimani and Zohreh Najminejad



*Collect. Czech. Chem. Commun.*  
2011, 76, 997–1012

### The Study of Monochlorinated Phenols Using Hyphenated Electrochemical Method

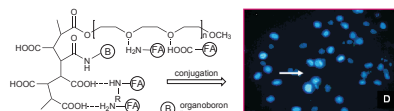
Matilda Rozíková, Pavel Janderka and Libuše Trnková



*Collect. Czech. Chem. Commun.*  
2011, 76, 1013–1031

### Bioengineering Functional Copolymers. XV. Synthesis of Organoboron Amide-Ester Branched Derivatives of Oligo(maleic anhydride) and Their Interaction with HeLa and L929 Fibroblast Cells

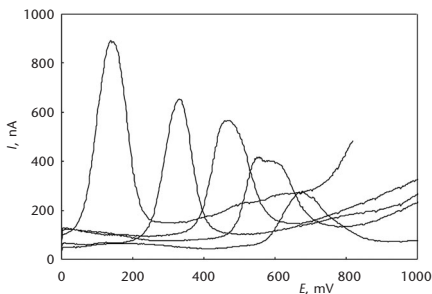
Gülten Kahraman, Mustafa Türk, Zakir M. O. Rzaev, M. Elif Unsal and Ernur Söylemez



*Collect. Czech. Chem. Commun.*  
2011, 76, 1033–1041

### Voltammetric Determination of 1,2-Diaminoanthraquinone Using Carbon Paste Electrode

Jiří Zima, Veronika Tinková, Joseph Wang and Jiří Barek



*Collect. Czech. Chem. Commun.*  
2011, 76, 1043–1054

### Synthesis of 7-Substituted 3-β-D-Ribofuranosyl-3H-imidazo-[2,1-*i*]purines

Tuomas Karskela, Karel D. Klika and Harri Lönnberg

