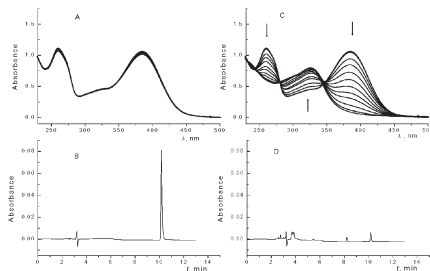


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2007, 72, 1447–1460

### Protolytic Equilibria and Photodegradation of Quercetin in Aqueous Solution

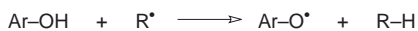
Tatjana Momić, Jasmina Savić,  
Urh Černigoj, Polonca Trebše and  
Vesna Vasić



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2007, 72, 1461–1471

### Modeling and Statistical Analysis of DPPH Scavenging Activity of Phenolics

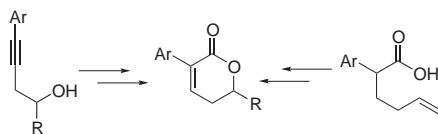
Zhivko A. Velkov, Mikhail K. Kolev  
and Alia V. Tadjer



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2007, 72, 1472–1498

### Pentenolide Analogues of Antifungal Butenolides: Strategies Towards 3,6-Disubstituted Pyranones and Unexpected Loss of Biological Effect

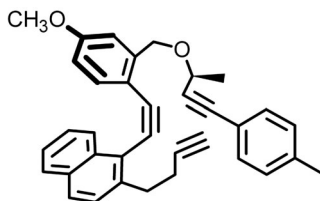
Ivan Šnajdr, Jan Pavlík, Radan Schiller,  
Jiří Kuneš and Milan Pour



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2007, 72, 1499–1522

### Synthesis of Methoxy Substituted Centrally Chiral Tryynes as Precursors of Functionalised Nonracemic Helicene-Like Compounds

Zuzana Krausová, Petr Sehnal, Filip Teplý,  
Irena G. Stará, Ivo Starý, David Šaman, Josef Cvačka and Pavel Fiedler

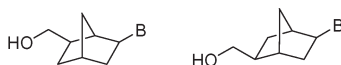


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2007, 72, 1523–1544

**Synthesis of Novel Carbocyclic Nucleoside Analogues Derived from 2-(Hydroxymethyl)bicyclo-[2.2.1]heptane**

Milan Dejmek, Hubert Hřebabecský, Martin Dračinský and Antonín Holý



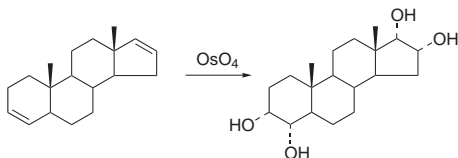
B = thymine-1-yl, 6-chloropurin-9-yl, 6-aminopurin-9-yl, 6-(cyclopropylamino)purin-9-yl, 6-(dimethylamino)purin-9-yl, 6-sulfanylpurin-9-yl

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2007, 72, 1545–1552

**Preparation of Androstanes Related to Aphidicolin**

Cavit Uyanik, Kudret Yildirim, Aslihan Malay, James R. Hanson and Peter B. Hitchcock

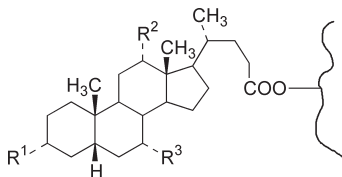


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2007, 72, 1553–1578

**Bile Acids as Building Blocks of Amphiphilic Polymers. Applications and Comparison with Other Systems**

Alain Durand



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2007, 72, 1579–1590

**Synthetic Utility of 1-Hydroxycarbazole-2-carbaldehydes – Syntheses of Furo-, Oxazino- and Pyranocarbazoles**

Arputharaj E. Martin and Karnam J. Rajendra Prasad

