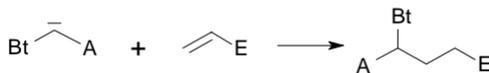


Collect. Czech. Chem. Commun.
1998, 63, 599–613

Michael Additions of Benzotriazole-Stabilized Carbanions. A Review

Alan R. Katritzky and Ming Qi

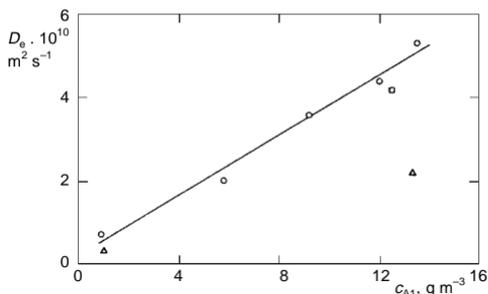


A = aryl, vinyl, CO, etc.

Collect. Czech. Chem. Commun.
1998, 63, 614–621

Diffusion of 1,2-Dichloroethane in Particles of Activated Carbon

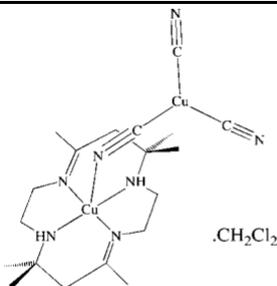
Daniel Bobok and Eva Besedova



Collect. Czech. Chem. Commun.
1998, 63, 622–627

A New Host Lattice Built of the Werner-Type Copper(I,II) Cyanide Complex Involving a Macrocyclic Ligand

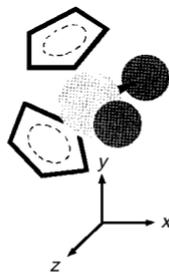
Hidetaka Yuge, Takayoshi Soma
and Takeshi Ken Miyamoto



Collect. Czech. Chem. Commun.
1998, 63, 628–635

Niobocene Dichloride and Niobocene Diiodide: Electronic Absorption Spectra and Electron Spin Resonance

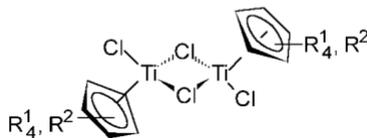
Jana Holubova, Zdenek Cernosek
and Ivan Pavlik



Collect. Czech. Chem. Commun.
1998, 63, 636–645

Dimeric Structures of Cp'TiCl₂ Compounds with Bulky Substituents at the Cyclopentadienyl Rings

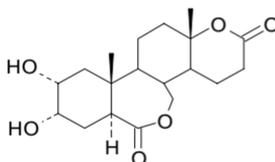
Gunter Schmid, Ulf Thewalt, Petr Sedmera,
Vladimir Hanus and Karel Mach



Collect. Czech. Chem. Commun.
1998, 63, 646–654

17a-Oxa-17a-homobrassinosteroid Analogues

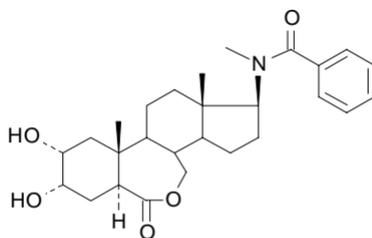
Ladislav Kohout, Barbora Slavikova
and Miroslav Strnad



Collect. Czech. Chem. Commun.
1998, 63, 655–661

**N-Benzoyl-N-methylandrostan-17β-amines;
20-Aza Analogues of Brassinolide**

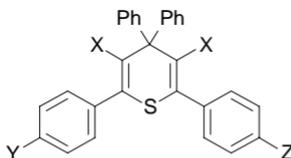
Barbora Slavikova, Alexander Kasal
and Ladislav Kohout



Collect. Czech. Chem. Commun.
1998, 63, 662–680

**Synthesis of Some New Functionalized
2,4,4,6-Tetraphenyl-4H-thiopyrans
and Study on Their Photocolouration**

Jiri Kroulik, Martin Chadim, Miroslav Polasek,
Stanislav Nespurek and Josef Kuthan



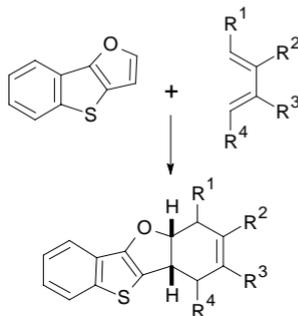
X = H, NO₂, CN, Br

Y and Z = Br, CN, OMe, COPh, COCF₃, COOH

Collect. Czech. Chem. Commun.
1998, 63, 681–697

**Diels–Alder Reactions
of [1]Benzo[thieno[3,2-*b*]]furan**

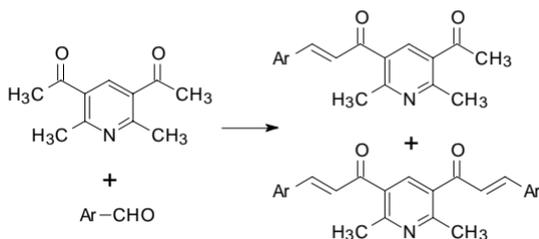
Pavel Pihera, Jaroslav Palecek
and Jiri Svoboda



Collect. Czech. Chem. Commun.
1998, 63, 698–712

**Azachalcone Derivatives and Their Bis
Substituted Analogs as Novel
Antimycobacterial Agents**

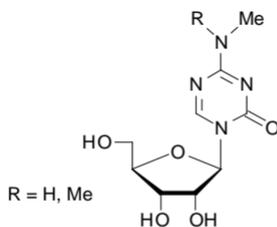
Vaclav Kozmik, Pavel Lhotak,
Zelmira Odlerova and Jaroslav Palecek



Collect. Czech. Chem. Commun.
1998, 63, 713–722

**Synthesis and Biological Activity
of *N*⁴-Methyl-5-azacytidines**

Naeem B. Hanna, Milena Masojdkova
and Alois Piskala



Collect. Czech. Chem. Commun.
1998, 63, 723–731

**Nonproteolyzed Form of DNA-Polymerase ϵ
from T-Cell Spontaneous Lymphoma of
Sprague–Dawley Inbred Rat: Isolation
and Characterization**

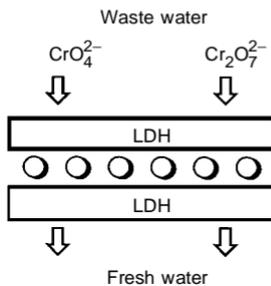
Gabriel Birkus, Pavel Kramata, Ivan Votruba,
Berta Otova, Miroslav Otmar and Antonin Holy

- DNA-polymerase ϵ
- Isolation and Characterization

Collect. Czech. Chem. Commun.
1998, 63, 732–740

**Use of the Ion-Exchange Properties
of Layered Double Hydroxides
for Water Purification**

Boumadiane Hourri, Ahmed Legrouri,
Allal Barroug, Claude Forano
and Jean-Pierre Besse



Collect. Czech. Chem. Commun.
1998, 63, 741–748

**Influence of pH on Phosphate Intercalation
in Zinc–Aluminum Layered Double Hydroxide**

Mohamed Badreddine, Ahmed Legrouri,
Allal Barroug, Andre De Roy
and Jean-Pierre Besse

