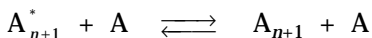
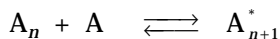


Collect. Czech. Chem. Commun.
2000, 65, 141-160

**Kinetics of Collision Processes
in Dilute Noble Gases**

René Kalus



Collect. Czech. Chem. Commun.
2000, 65, 161-166

**Adsorption of Sulfur on the Platinum
Electrode Surface in One or More Layers**

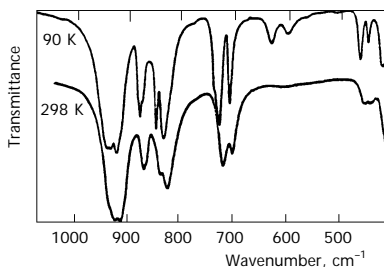
Tomáš Loučka



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2000, 65, 167-178

Cesium and Cesium-Lithium Selenates

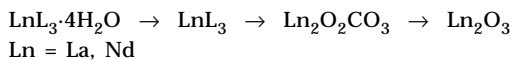
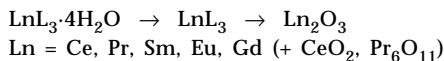
David Havlíček, Zdeněk Mička,
Václav Barbořák and Petr Šmejkal



Collect. Czech. Chem. Commun.
2000, 65, 179-191

**Complexes of Light Lanthanides
with 3,4-Dimethoxybenzoic Acid**

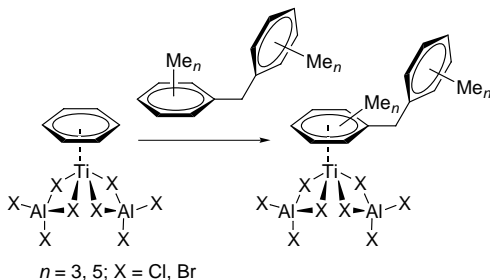
Wiesława Ferenc and
Agnieszka Walków-Dziewulska



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2000, 65, 192–202

**Synthesis and Structure of
(π -Arene)titanium(II)
Haloaluminate Complexes
with Diarylmethane Ligands**

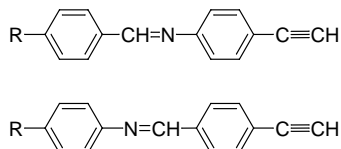
Volkmar Kupfer, Karel Mach
and Ulf Thewalt



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2000, 65, 203–215

**Preparation and Properties of Isomeric
N-(4-Substituted Benzyldiene)-4-ethynylanilines
and 4-Substituted *N*-(4-Ethynylbenzylidene)-
anilines**

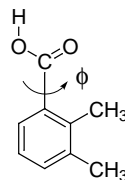
Hynek Balcar, Jiří Čejka, Jiří Kubišta,
Lidmila Petrusová, Pavel Kubát
and Vratislav Blechta



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2000, 65, 216–226

**Steric Effects and Steric Inhibition
of Resonance in Benzene Derivatives:
2,3-Dimethylbenzoic Acid**

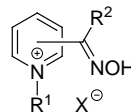
Ivana Císařová, Jaroslav Podlaha,
Stanislav Böhm and Otto Exner



Collect. Czech. Chem. Commun.
2000, 65, 227–242

**Quaternary Pyridinium Ketoximes – New
Efficient Micellar Hydrolytic Catalysts**

Radek Cibulka, František Hampl, Hana Kotoučová,
Jiří Mazáč and František Liška

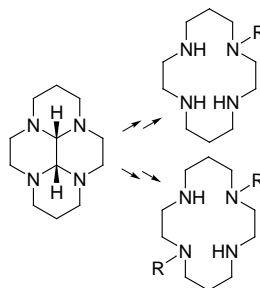


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2000, 65, 243–266

Crystal Structures and Reactivity of 3a,5a,8a,10a-Tetraazaperhydropyrene Derivatives. An Alternative Approach to Selective Nitrogen Alkylation of 1,4,8,11-Tetraazacyclotetradecane (Cyclam)

Jan Kotek, Petr Hermann, Pavel Vojtíšek,
Jan Rohovec and Ivan Lukeš

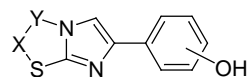


Collect. Czech. Chem. Commun.

2000, 65, 267–279

6-(Hydroxyphenyl)imidazo[2,1-*b*]thiazoles as Potential Antiinflammatory Agents: Effects on Human Neutrophil Functions

Aldo Andreani, Mirella Rambaldi, Alberto Leoni,
Alessandra Locatelli, Rita Morigi, Serena Traniello,
Alessio Cariani, Olivia Rizzuti and Susanna Spisani

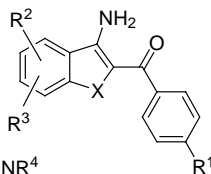


Collect. Czech. Chem. Commun.

2000, 65, 280–296

Synthesis and Analgesic Activity of Some 1-Benzofurans, 1-Benzothiophenes and Indoles

Stanislav Rádl, Petr Hezký, Jitka Urbánková,
Petr Váchal and Ivan Krejčí



X = O, S, NR⁴

R¹ = H, Br, Ph, 2,4-F₂C₆H₃; R², R³ = H, MeO

R⁴ = H, CO₂Et, SO₂Me, SO₂C₆H₄CH₃-4