



an Open Access Journal by MDPI

# Anticoagulants

Guest Editor:

### Prof. Dr. Sam Schulman

Department of Medicine, McMaster University, Hamilton, ON, Canada

Deadline for manuscript submissions: closed (20 December 2011)

# Message from the Guest Editor

Dear Colleagues,

After 60 years with warfarin and heparins as the only commonly used anticoagulants, the past 20 years have provided an impressive row of new agents. Low-molecularweight heparins resulted in the first change of paradigm by enabling outpatient care of many patients with venous thromboembolism. The next shift should be the obviated need for routine laboratory monitoring and frequent dose adjustments of the oral anticoagulant. The purpose of this special issue is to assess the current status of the array of new anticoagulants at advanced stages of clinical trials. There are, however, still hurdles on the way, for example the question of reversal of such agents in emergency situations and how the higher cost of any new drug can be justified to the payers in view of the very inexpensive vitamin K antagonists, keeping in mind the considerable management costs associated with the latter.

Prof. Sam Schulman, MD *Guest Editor* 









an Open Access Journal by MDPI

# **Editor-in-Chief**

#### Prof. Dr. Amélia Pilar Rauter

Departamento de Química e Bioquímica (DQB) e Centro de Química Estrutural (CQE), Institute of Molecular Sciences, Faculdade de Ciências, Universidade de Lisboa, Lisboa, Portugal

### Message from the Editor-in-Chief

Because of your expertise in the field of drug sciences, I kindly invite you to consider publishing your current work, in the form of a research article or a review, in the open access electronic journal *Pharmaceuticals*.

*Pharmaceuticals* is characterized by an active editorial board and a dynamic editorial staff. Manuscripts are peerreviewed and a final decision is provided to authors within 4–6 weeks after submission. Papers are published on the web immediately after acceptance. For details on the submission process or any other matter, please do not hesitate to contact us.

We hope to handle your contribution to *Pharmaceuticals* soon.

# **Author Benefits**

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPlus / SciFinder, and other databases.

**Journal Rank:** JCR - Q1 (Pharmacology and Pharmacy) / CiteScore - Q2 (*Pharmaceutical Science*)

### **Contact Us**

*Pharmaceuticals* Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/pharmaceuticals pharmaceuticals@mdpi.com