







an Open Access Journal by MDPI

# Selected Papers from the Second CCF Bioinformatics Conference (CBC 2017)

Guest Editors:

#### Prof. Dr. Min Li

School of Information Science and Engineering, Central South University, Changsha 410083, China

#### Prof. Dr. Quan Zou

Institute of Fundamental and Frontier Sciences, University of Electronic Science and Technology of China, Chengdu 610054, China

Deadline for manuscript submissions:

closed (10 November 2017)

## **Message from the Guest Editors**

Dear Colleagues,

The Second CCF Bioinformatics Conference (CBC2017), organized by the China Computer Federation, will be held in Changsha, China, 13–15 October, 2017.

Bioinformatics have become intensive research topics in the past decade and have attracted many leading scientists working in Biology, Physics, Mathematics, and Computer Science.

The purpose of CBC 2017 is to extend the international forum for scientists, researchers, educators, and practitioners to exchange ideas and approaches, to present research findings and state-of-the-art solutions in this interdisciplinary field, including theoretical methodology developments and their applications in biosciences and research on various aspects of bioinformatics. For all details, please see http://bioinformatics.csu.edu.cn/resources/CBC2017/.

Participants of the conference are cordially invited to contribute original research papers or reviews to this Special Issue of *Molecules*.

Prof. Dr. Min Li Prof. Dr. Quan Zou *Guest Editors* 













an Open Access Journal by MDPI

### **Editor-in-Chief**

## Prof. Dr. Thomas J. Schmidt Institute of Pharmaceutical Biology and Phytochemistry, University of Münster, Corrensstrasse 48, D-48149 Münster, Germany

# **Message from the Editor-in-Chief**

As the premier open access journal dedicated to experimental organic chemistry, and now in its 25th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts and novel materials. Pushing the boundaries of the discipline, we invite papers on multidisciplinary topics bridging biochemistry, biophysics and materials science, as well as timely reviews and topical issues on cutting edge fields in all these areas.

#### **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, MEDLINE, PMC, Reaxys, CaPlus / SciFinder, MarinLit, AGRIS, and other databases.

**Journal Rank:** JCR - Q2 (*Chemistry, Multidisciplinary*) / CiteScore - Q1 (*Chemistry (miscellaneous*))

#### **Contact Us**