

Special Issue

Current Trends in Chemistry towards Biology

Message from the Guest Editors

Knowledge of the interactions between molecules is undoubtedly the driving force behind all contemporary biomedical and biological sciences. Chemical biology/biological chemistry has become an important multidisciplinary bridge between chemistry and biology dealing with the study of small molecules, peptidomimetics or peptides, and their interactions in biological systems. This Special Issue is intended for all researchers involved in the structure and analysis of biomolecules, the design and development of biologically active compounds and materials, and their interactions. Both works of a theoretical nature and manuscripts dealing with the mentioned topics at the level of *in vitro/ex vivo* and *in vivo* are welcome. Papers dealing with the structure of receptors and the enzymatic cascade are also invited.

Guest Editors

Prof. Dr. Josef Jampilek

1. Department of Analytical Chemistry, Faculty of Natural Sciences, Comenius University, Ilkovicova 6, 84215 Bratislava, Slovakia
2. Department of Chemical Biology, Faculty of Science, Palacky University, Olomouc, Slechtitelu 27, 78371 Olomouc, Czech Republic

Dr. Jiri Kos

Faculty of Medicine, Masaryk University, Brno, Czech Republic

Deadline for manuscript submissions

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Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences,
Sez-Biochimica, Faculty of Medicine, Università Politecnica delle
Marche, Via Ranieri 65, 60100 Ancona, Italy

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