



## Feature Papers in Molecular Pharmacology

Collection Editor:

**Prof. Dr. Peter Illes**

Rudolf-Boehm-Institut für  
Pharmakologie und Toxikologie,  
Universitaet Leipzig, Leipzig,  
Germany

### Message from the Collection Editor

Dear Colleagues,

The Topical Collection entitled “Feature Papers in Molecular Pharmacology” aims to collect high-quality research articles and reviews in the field of molecular pharmacology. We encourage Editorial Board Members of this *IJMS* Section to submit manuscripts reporting on significant advances in molecular pharmacology research. Special emphasis will be placed on drug effects upon nucleic acids, proteins involved in nucleic acid metabolism, and interaction of nucleic acids with proteins, by using the whole plethora of molecular biology methods. Genetic and epigenetic factors determining drug effects will be accordingly dealt with.

Prof. Dr. Peter Illes

*Guest Editor*





an Open Access Journal by MDPI

## 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

## 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.

## 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, MEDLINE, Embase, CAPlus / SciFinder, and other databases.

**Journal Rank:** JCR - Q1 (Biochemistry and Molecular Biology) / CiteScore - Q1 (Organic Chemistry)

## Contact Us

*International Journal of Molecular  
Sciences* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
www.mdpi.com

mdpi.com/journal/ijms  
ijms@mdpi.com  
X@IJMS\_MDPI