



## Translational Chemistry: From a Single Molecule to Biological Research

Guest Editors:

**Prof. Dr. Carlos Lodeiro**

**Prof. Dr. Jose Luis Capelo**

**Dr. Hugo Miguel Santos**

**Dr. Elisabete Oliveira**

Deadline for manuscript  
submissions:

**closed (30 August 2018)**

### Message from the Guest Editors

We are proud to announce the Special Issue, “Translational Chemistry: From a Single Molecule to Biological Research”, in the International Journal of Molecular Sciences (MDPI IMJS Editorial; IF: 3.226) devoted to The 2nd International Caparica Christmas Conference on Translational Chemistry (2nd IC3TC-2018). (<http://www.ic3tc2017.com/>).

The conference will be held in Costa de Caparica, Portugal, 4–7 December, 2017. This Special Issue will select excellent papers from the oral (plenary, keynotes, and regular talks) and posters participations, and covers a very wide range of fields in chemistry and translational chemistry applied in translational research, focusing on toxicological, biological, medical, pharmaceutical, nano and bio-medical applications. We invite investigators to contribute with original research articles, as well as review articles, to this Special Issue.





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