

Special Issue

Translational Control

Message from the Guest Editor

The field of translational control has really taken off due to pivotal discoveries in the last decade. In a context where translation did not seem to be a major issue in the control of gene expression, the emergence of miRNAs brought translational control to the forefront of gene regulation. In the recent years, many outstanding reports have highlighted the field and extended the knowledge in several areas impacting translational control. These findings have occurred in conjunction with, or due to significant technological advances in the field of transcriptomics, proteomics and structural biology, coupled to bioinformatics. In particular, technologies derived from RNA-Seq, as well as proteomics progress, including nano mass spectrometry methods have allowed large scale approaches in the field of translation. This Special Issue on translational control will welcome research articles as well as reviews in the emerging areas of translational control, in order to provide an update to this growing field.

Guest Editor

Dr. Anne-Catherine Prats

UMR 1297-I2MC, Université de Toulouse, Inserm, UT3, FHU IMPACT, 31432 Toulouse, France

Deadline for manuscript submissions

closed (16 November 2018)



International Journal of Molecular Sciences

an Open Access Journal
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Impact Factor 4.9
CiteScore 9.0
Indexed in PubMed



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*International Journal of
Molecular Sciences*
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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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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