## **Special Issue**

# Non-coding RNAs in Health and Disease

#### Message from the Guest Editor

This Special Issue aims to focus on the role of the different species of nc-RNAs in controlling pivotal biological mechanisms, such as gene expression and developmental pathways, as well as on analyzing their dysregulation in the context of many different human diseases, spanning from metabolic, neurological and cardiovascular diseases to cancer. Moreover, it will concentrate on the possibility of using these molecules as biomarkers, with the potential to use liquid biopsies in modern precision medicine. Original research articles and comprehensive reviews are both welcomed here.

#### **Guest Editor**

Dr. Giuseppina Catanzaro

Department of Experimental Medicine, Sapienza University of Rome, Rome, Italy

#### Deadline for manuscript submissions

closed (15 March 2022)



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Biomedicines
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
biomedicines@mdpi.com

mdpi.com/journal/biomedicines





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

Biomedicines (ISSN 2227-9059) is an open access iournal devoted to all aspects of research on human health and disease, the discovery and characterization of new therapeutic targets, therapeutic strategies, and research of naturally driven biomedicines, pharmaceuticals, and biopharmaceutical products. Topics include pathogenesis mechanisms of diseases, translational medical research, biomaterial in biomedical research, natural bioactive molecules, biologics, vaccines, gene therapies, cell-based therapies, targeted specific antibodies, recombinant therapeutic proteins, nanobiotechnology driven products, targeted therapy, bioimaging, biosensors, biomarkers, and biosimilars. The journal is open for publication of studies conducted at the basic science and preclinical research levels. We invite you to consider submitting your work to Biomedicines, be it original research, review articles, or developing Special Issues of current key topics.

#### Editor-in-Chief

#### Prof. Dr. Felipe Fregni

- Neuromodulation Center and Center for Clinical Research Learning, Spaulding Rehabilitation Hospital and Massachusetts General Hospital, Harvard Medical School, Boston, MA 02114, USA
- 2. Department of Epidemiology, Harvard T.H. Chan School of Public Health, Boston, MA 02115, USA

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