

## Special Issue

# RNAs in Cardiovascular Diseases-CardioRNA EU COST Action

### Message from the Guest Editors

The cardiovascular disease (CVD) remains the leading cause of death worldwide and, despite continuous advances, better diagnostic and prognostic tools, as well as therapy, are needed. The human transcriptome, which is the set of all RNA produced in a cell, is much more complex than previously thought, and the lack of dialogue between researchers and industry and consensus on guidelines to generate data make it harder to compare and reproduce results. This editorial initiative aims to create a forum bringing together contributions from scientists interested in investigating the properties and the impact of different RNAs on cardiovascular function and their interactions to be deciphered in the cardiovascular context for translation into the clinic. Keywords:

- RNA
- DNA
- Transcription
- Methylation
- Cardiovascular
- Epigenetics
- Noncoding RNA
- Heart failure
- Atherosclerosis
- Diabetes
- Chronic disease
- Senescence
- Aging

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### Guest Editors

Prof. Dr. Carlo Gaetano

Dr. Yvan Devaux

Dr. Fabio Martelli

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### Deadline for manuscript submissions

closed (29 November 2019)



## International Journal of Molecular Sciences

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## About the Journal

### 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.

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### Editor-in-Chief

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