



The Diagnostic and Therapeutic Value of RNAs in Human Diseases

Guest Editor:

Dr. Yei-Tsung Chen

1. Department of Life Sciences
and Institute of Genome
Sciences, National Yang Ming
Chiao Tung University, Taiwan
2. Cardiovascular Research
Institute, Department of
Medicine, National University of
Singapore, Singapore

Deadline for manuscript
submissions:

closed (15 September 2022)

Message from the Guest Editor

Cardiovascular diseases (CVDs) are the leading cause of death worldwide. Despite the progression of modern medicine, the underlying mechanisms of most CVDs remain unclear. The discovery of the RNA signatures in different diseases has broken new ground in the development of diagnostic criteria and putative therapy.

For this Special Issue, we invite investigators from different disciplines to contribute original research articles and reviews that aim to address the putative applications of RNA species in the field of cardiovascular diseases. Studies highlighting molecular mechanisms of cardiovascular disorders, as well as therapeutic interventions, will be welcome.

The aim of this Special Issue is to enhance our knowledge of the roles that RNA species play in cardiovascular diseases, and to facilitate the development of putative diagnostic and therapeutic methods in the near future.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Andreas Kjaer

Department of Clinical
Physiology, Nuclear Medicine &
PET National University Hospital,
Rigshospitalet, University of
Copenhagen, Blegdamsvej 9, DK-
2100 Copenhagen, Denmark

Message from the Editor-in-Chief

You are cordially invited to submit research articles, short communications, comprehensive reviews, case reports or interesting images for consideration and publication in *Diagnostics* (ISSN 2075-4418). *Diagnostics* is published in open access format – research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

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, Embase, Inspec, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q1 (Medicine, General and Internal) / CiteScore - Q2 (Internal Medicine)

Contact Us

Diagnostics Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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

mdpi.com/journal/diagnostics
diagnostics@mdpi.com
[X@diagnostic_mdpi](https://twitter.com/diagnostic_mdpi)