

Special Issue

Non-coding RNAs in Pathogens and Associated Diseases

Message from the Guest Editor

During the last two decades, non-coding RNAs (ncRNAs) have been one of the hottest research topics. The most prominent examples are microRNAs (miRNAs) and long ncRNAs (lncRNAs), whose gene-regulatory function has been well documented. Dysregulated gene expression underlies the pathology of diseases. Given their gene-regulatory role, ncRNAs are a critical factor for the etiology, progression, response to treatments, and recurrence of a wide range of diseases.

We now open a new Special Issue “Non-coding RNAs in pathogens and associated diseases”. We solicit manuscripts about ncRNAs, pathogens, and related diseases. Those diseases include (but are not limited to) infectious diseases, immune-related disorders, inflammatory diseases, virally-driven cancers (including gastric, liver, cervical, oral, blood cancers), and so on. As well, we encourage the submission of manuscripts about basic research on ncRNAs and pathogens, even if not directly related with a disease. We hope to receive many research articles of scientific novelty and also review articles which provide summary and insight about research outcomes.

Guest Editor

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Deadline for manuscript submissions

closed (28 February 2023)



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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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