

Special Issue

RNA Diseases

Message from the Guest Editor

This research topic addresses human diseases caused by a malfunction of RNA metabolism processes. As the of this Special Issue, “RNA Diseases”, in *IJMS*, I expect submissions from many researchers working on the wide spectrum of physiological processes in which RNAs are involved. This Special Issue will gather manuscripts that address various RNA diseases caused by defects in RNA metabolism, such as splicing, editing, modification, transport, localization, translation, and degradation. Examples of topics for this Special Issue include linking the basic science—elucidation of molecular mechanisms for RNA regulation—and the implications and applications for therapeutic approaches of RNA diseases. Manuscripts focusing on the potential role of RNAs in diagnosis and therapy of RNA, as well as aberrant splicing and mis-splicing in human disease, are also welcome. Formats suitable for submissions include original research reports, reviews, perspectives/opinions, and methodology articles.

Guest Editor

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Deadline for manuscript submissions

closed (28 February 2022)



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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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