

Special Issue

RNA Structure and Function

Message from the Guest Editor

Research conducted over the last 25 years has revealed a varied picture of the importance of RNA in mediating biological processes in all kingdoms of life. With the understanding that RNA is more than an information intermediate and the insight that non-coding RNAs are key players in regulation and metabolism came the quest for elucidating the interplay of RNA structure and function. RNAs interact with other RNAs or proteins, rendering them attractive research targets. Likewise, the availability of novel experimental and theoretical developments, such as high-throughput structure probing or single-cell technologies has leveraged the expansion of the field. In the Special Issue 'RNA Structure and Function' we would like to bring together experimental and theoretical studies in all aspects of RNA biology that help to address the interplay and interaction of structured/unstructured RNAs and their biological function. Original articles and reviews are welcome.

Guest Editor

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Deadline for manuscript submissions

closed (15 December 2022)



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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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