Special Issue

RNA Modifications and Epitranscriptomics

Message from the Guest Editor

In this Special Issue, we will highlight RNA modifications and epitranscriptomic regulation linked to development, disease, and biological functions. Specific chemical modifications on RNA have been proven to contribute an efficient method to finetune gene expression via post-transcription. Increasing evidence suggests that RNA-modifying enzymes can be potential drug targets in treating diseases such as cancer. In this issue, we aim to collect essential research papers and insightful review papers on the topics highlighted *below*.

- RNA modification and disease
- RNA modification and development
- RNA modification regulators and their biological functions
- Methodologies for RNA modifications mapping
- Epitranscriptome
- Epitranscriptic therapeutic strategies

Guest Editor

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Deadline for manuscript submissions

closed (15 November 2022)



International Journal of Molecular Sciences

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Message from the Editor-in-Chief

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Editor-in-Chief

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