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RNA Modifications and Epitranscriptomics

Guest Editor:

Message from the Guest Editor

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Deadline for manuscript submissions: closed (15 November 2022) Dear Colleagues,

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 posttranscription. Increasing evidence suggests that RNAmodifying 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

Dr. Chianshiu Chien Guest Editor



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Specialsue





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Message from the Editor-in-Chief

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