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Non-coding RNA in the USA: Latest Advances and Perspectives

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Deadline for manuscript submissions:

closed (25 July 2023)

Message from the Guest Editors

Dear Colleagues,

The purpose of this Special Issue is to present a series of articles (both reviews and original research) from experts in non-coding RNA research across the USA. We invite the submission of articles that highlight the history and deepen our current understanding of the role of non-coding RNA (both small and long) in multiple disciplines and organisms ranging from bacteria to plant and human cells. Potential topics include, but are not limited:

- Non-coding RNA processing;
- Non-coding RNA functions;
- Functions of RNA modifications in coding and non-coding RNA;
- Non-coding RNA structure;
- Non-coding RNA regulation;
- Non-coding RNA degradation;
- Non-coding RNA biogenesis.

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Guest Editors



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Special Issue



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Message from the Editor-in-Chief

This field finally has a dedicated journal where its broad community can communicate and exchange its latest findings in one centralized place. This field was built stone by stone from the many scientific contributions from extremely diverse horizons, studying gene silencing in plants, position effect variegation in drosophila or quelling in fungi. This field has achieved maturity, but a lot remains to be discovered! Our aim is to publish manuscripts from all horizons that will have a high impact on the development of the field. Let's have fun and wish *Non-Coding RNA* a long and rewarding life!

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