

Special Issue

sRNA and RNA-Chaperones

Message from the Guest Editor

Small non-coding RNA (or sRNA) plays an extraordinary role in many processes in cells, from translation and post-transcriptional regulation to RNA processing, from bacteria to eukarya. Specific RNA-binding proteins, commonly called RNA chaperones, are important to the sRNA lifecycle due to their ability to facilitate the interaction of sRNA with other RNA molecules. Bacterial proteins, Hfq and CsrA, are the most famous ones; several other RNA chaperones (ProQ, KhpA, KhpB) have been discovered in recent years, and their properties are now being intensively studied. This Special Issue of Life offers recent findings regarding the life of sRNAs and their partners in the cells, including structural and biochemical data. We welcome original articles as well as critical reviews.

Guest Editor

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Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

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