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Non-coding RNAs in Human Health and Disease

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Message from the Guest Editor

Dear Colleagues,

Non-coding RNAs (ncRNAs) are RNA molecules that are not translated into proteins, and are emerging as potent versatile regulators of all biological processes. According to their sizes, ncRNAs are classified into two broad categories: small non-coding RNAs and long non-coding RNAs (lncRNAs). Along with lncRNAs, a number of small noncoding RNA species, including miRNAs, siRNAs, piRNAs, and circRNAs, have recently displayed significant association with human diseases and might serve as potential targets for gene therapy as well as diagnostic biomarkers. In particular, this Special Issue concentrated on how the aforementioned ncRNAs are involved in disease development and how they can be exploited for disease management.

Prof. Dr. Sujay Paul Guest Editor









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Message from the Editor-in-Chief

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