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## New Advance in MicroRNAs as Regulators, Biomarkers and Therapeutic Targets in Diseases

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### Message from the Guest Editor

Dear Colleagues,

Indeed, canonical ncRNAs and non-canonical ncRNAs, such as circular RNAs, miRtrons, isomiRs, and miRNA-like ncRNAs increase the spectra of action and versatility of the ncRNA family. Since ncRNAs are stable and easily detectable in biological fluids, ncRNAs have been investigated as promising diagnostic and therapeutic markers in cardiovascular and metabolic diseases. Nevertheless, recent findings indicate that miRNAs and lncRNAs can exert novel adaptive functions, such as miRNAs interacting with transcript factors and circRNAs released to activate the inflammation. Hence, ncRNAs can potentially be involved in clinical applications.

This Special Issue is dedicated to research articles and reviews regarding miRNA mechanisms when acting as regulators, biomarkers, and therapeutic targets in diseases.

Dr. Lucia Natarelli

*Guest Editor*



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# Special Issue



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## Message from the Editor-in-Chief

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