Special Issue

microRNAs as Biomarkers of Cardiovascular Diseases

Message from the Guest Editor

microRNAs (miRs) are biomarkers of cardiovascular diseases (CDVs), which have been evaluated for diagnostic approaches and monitoring the responsiveness to medical, interventional, and surgical treatments of patients with CVDs. This has led to the initiation of many clinical trials and to the development of antago-miRs and/or mimic-miRs therapies to block and/or to promote the expression of specific miRs. This Special Issue on miRs and CVDs is therefore a particularly topical addition to the field, providing up-to-date insight into delivery antago/mimic-miRs, safety-related issues, proof-of-principle in preclinical disease models, clinical trials in CVDs patients, and approval of miR therapy-based drugs.

Guest Editor

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Biomedicines (ISSN 2227-9059) is an open access iournal devoted to all aspects of research on human health and disease, the discovery and characterization of new therapeutic targets, therapeutic strategies, and research of naturally driven biomedicines, pharmaceuticals, and biopharmaceutical products. Topics include pathogenesis mechanisms of diseases, translational medical research, biomaterial in biomedical research, natural bioactive molecules, biologics, vaccines, gene therapies, cell-based therapies, targeted specific antibodies, recombinant therapeutic proteins, nanobiotechnology driven products, targeted therapy, bioimaging, biosensors, biomarkers, and biosimilars. The journal is open for publication of studies conducted at the basic science and preclinical research levels. We invite you to consider submitting your work to Biomedicines, be it original research, review articles, or developing Special Issues of current key topics.

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