



Cell-Free Nucleic Acids

Guest Editor:

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submissions:

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Message from the Guest Editor

Dear Colleagues,

Liquid biopsy has recently become a very popular sampling procedure. The main advantage of this method is the possibility of easy cell-free nucleic acids isolation from different bloody fluids and their use in diagnostic or screening processes. The other advantage is the possibility to follow up patients' treatments. The identification of new extra- and intracellular signaling nucleic acid molecules and pathways could help in the diagnosis and treatment of patients.

Cell-free DNAs are widely used in the prenatal detection of genetic diseases. Recently oncological diseases are the focus of research and the newest area is the cardiovascular diseases.

Therefore, authors are invited to submit original research and review articles which address the progress and current standing of cell-free nucleic acids.

Topics include, but are not limited to:

- Gene expression studies in different diseases using cell-free nucleic acids;
- Use of cell-free nucleic acids as biomarkers in different diseases;
- Techniques for isolation, detection, analysis, and identification of signaling nucleic acid molecules, pathways, and networks.



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Guest Editor

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Message from the Editor-in-Chief

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