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Fundamental Aspects of Atherosclerosis: Scientific Research for Improving the Technologies of Personalized Medicine

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Dear Colleagues,

The worldwide prevalence of atherosclerosis and associated diseases is growing on an epidemic scale. The early detection of atherosclerotic changes requires modern molecular genetic, biochemical, pathophysiological, and equipment studies, which enable a personalized approach to the choice of treatment.

Personalized medicine includes a range of approaches to healthcare based on factual data: from precise molecular diagnostics to predicting the onset or development of a disease on the basis of genetic research.

We are pleased to invite you to submit papers with the results of basic research on atherosclerosis aimed at improving the technologies for the prevention, diagnosis, risk assessment, and treatment of atherosclerosis from the standpoint of personalized medicine.

This Special Issue aims to familiarize physicians and researchers with the latest advances in the basic research of atherosclerosis from the standpoint of personalized medicine.

Prof. Dr. Yuliya I. Ragino *Guest Editor*





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