Special Issue

Personalized and Targeted Atherosclerosis Treatments

Message from the Guest Editors

Atherosclerosis affects millions of individuals worldwide, with a third of all deaths of Americans older than 35 being due to coronary artery disease, and stroke ranking 5th among all causes of death in the US. Despite available treatments, patient response rates are limited, and adverse drug reactions are considerable. The technological and scientific advances over recent years are setting the stage for new generations of atherosclerosis treatments that will be personalized and targeted at the cellular and molecular level. This Special Issue will be focusing on new technologies, concepts and strategies currently pursued towards these goals.

Guest editors

Guest Editors

Dr. Hana Totary-Jain

Department of Molecular Pharmacology & Physiology, Morsani College of Medicine, University of South Florida, Tampa, FL, USA

Dr. Despina Sanoudou

Clinical Genomics and Pharmacogenomics Unit, 4th Department of Internal Medicine, Medical School, National and Kapodistrian University of Athens, Building 15, Mikras Asias 75, 115-27 Athens, Greece

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Journal of Personalized Medicine Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 jpm@mdpi.com

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About the Journal

Message from the Editor-in-Chief

Journal of Personalized Medicine is one of the few journals that covers the diverse areas involved in the field, including research at basic, translational, and clinical levels. It focuses on "omics"-level studies that seek to define the basis of interindividual variation in susceptibility for a disease, its prognosis or definition of clinical

subsets, and response to therapy (pharmacogenomics). We are also interested in systems biology as it relates to interindividual variation, and research on new methodologies, informatics, and biostatistics, in the aforementioned areas.

Editor-in-Chief

Prof. Dr. Kenneth P.H. Pritzker

Department of Laboratory Medicine and Pathobiology, Department of Surgery, University of Toronto, 6 Queens Pk Crescent W.F, Toronto, ON M5S 3H2. Canada

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