



State of the Art in Cardiac Imaging

Guest Editor:

Dr. Katarzyna Holcman

1. Department of Cardiac and Vascular Diseases, Jagiellonian University Medical College, John Paul II Hospital, 31-202 Krakow, Poland

2. Department of Nuclear Medicine, John Paul II Hospital, 31-202 Krakow, Poland

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Message from the Guest Editor

Dear Colleagues,

This Special Issue seeks to encapsulate the most recent advancements in multimodal cardiac imaging technologies. Our focus extends across a broad spectrum of clinical applications, highlighting the integration of traditional and innovative imaging modalities to enhance our understanding and management of cardiovascular diseases.

Contributions to this Special Issue will cover groundbreaking research and developments in nuclear imaging techniques, including scintigraphy and positron emission tomography (PET), alongside advanced methodologies in computed tomography (CT), magnetic resonance imaging (MRI) and echocardiography.

This Special Issue aims to bridge diverse clinical scenarios, ranging from common conditions such as coronary artery disease and heart failure to more specialized contexts such as rare genetic disorders, cardiomyopathies, metabolic dysfunctions and infective complications. Through this comprehensive coverage, we hope to foster a deeper understanding of the pathophysiological mechanisms underlying these conditions, enabling more precise diagnostic strategies and therapeutic interventions.





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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

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.

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Journal of Personalized Medicine
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
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