



Heart Failure: From Subtype to Personalized Medicine

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Message from the Guest Editor

Heart failure (HF) is a major social problem that has been increasing in its prevalence worldwide due to a rapidly aging society. Even though recent progress in the understanding of the pathology of HF and certain forms of cardiomyopathies (e.g. amyloidosis, Fabry disease) has enabled the development of novel diagnostic and management strategies, their prognosis has not yet been satisfactory.

Newly recognized cardiovascular disease entities have emerged as new problems. There have been limited therapeutics for heart failure with preserved ejection fraction (HFpEF). Recent advances in cancer therapy have improved life expectancy for cancer patients, but instead survivors often are left suffering from cardiovascular complications such as cancer therapeutics-related cardiac dysfunction (CTRCD). The current devastating COVID-19 outbreak might cause various cardiovascular complications, such as myocarditis and thrombosis, for some affected patients. However, cardioprotective strategies for these emerging diseases have not yet been established.

This Special Issue aims to highlight the current knowledge and future perspectives potentially leading to novel personalized approaches to HF.





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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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