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Heart Failure: New Diagnostic and Therapeutic Approaches

Guest Editor:

Dr. Anand Prakash Singh

Institute for Heart and Brain Health, University of Michigan, Ann Arbor, MI 48109, USA

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Message from the Guest Editor

Heart failure is a complex disease that is influenced by several causes and sophisticated pathophysiological pathways. To effectively manage and reduce the impact of heart failure, a comprehensive and interdisciplinary approach is required, which includes addressing multiple aspects of the condition. The advancement of heart failure therapy involves investigating unexplored areas, such as molecular, cellular, biomaterial, and genetic pathways, in order to develop more efficient treatments. However, achieving a comprehensive therapy regimen requires conducting thorough and high-quality basic research and clinical investigations. These efforts not only confirm the safety and effectiveness of proposed treatments but also establish a stronger and more dependable method for addressing this difficult condition. In this Special Issue, we are seeking basic and translational studies providing rationale for new treatments for heart failure. This Special Issue will also consider studies showing the potential cardiotoxic effects of treatment regimens for other disease conditions that impact heart function.













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Editor-in-Chief

Prof. Dr. Felipe Fregni

1. Neuromodulation Center and Center for Clinical Research Learning, Spaulding Rehabilitation Hospital and Massachusetts General Hospital, Harvard Medical School, Boston, MA 02114, USA 2. Department of Epidemiology, Harvard T.H. Chan School of Public Health, Boston, MA 02115, USA

Message from the Editor-in-Chief

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