World Journal of Cardiovascular Diseases ISSN Online: 2164-5337

Special Issue on

Heart Failure: Diagnosis and Management

Call for Papers

"Heart Failure: Diagnosis and Management" is a critical area within cardiovascular medicine focused on understanding the pathophysiology, diagnosis, and treatment of heart failure, a condition where the heart is unable to pump sufficiently to maintain blood flow to meet the body's needs. This field encompasses identifying the underlying causes of heart failure, employing various diagnostic tools (like echocardiography, biomarkers, and imaging techniques), and developing comprehensive management strategies. These include pharmacological treatments, lifestyle modifications, and in advanced cases, device implantation or transplantation. The goal is to improve quality of life, reduce hospitalization rates, and increase survival for affected individuals.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on **Heart Failure: Diagnosis and Management**. Potential topics include, but are not limited to:

- Epidemiology
- Pathophysiology
- Genetic factors
- Diagnosis and clinical assessment
- Biological markers and early detection
- Advanced imaging techniques
- Cardiac electrophysiology and arrhythmias
- Cardiac remodeling and ventricular function
- Cardiac rehabilitation
- Cardiac surgery and transplantation
- Device therapy
- Pharmacological management
- Sudden cardiac death
- Ventricular dysfunction
- Management of comorbidities
- Exercise physiology and rehabilitation
- Prevention and risk factors

Authors should read over the journal's <u>For Authors</u> carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's <u>Paper Submission System</u>.



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Please kindly notice that the "**Special Issue**" under your manuscript title is supposed to be specified and the research field "**Special Issue** – *Heart Failure: Diagnosis and Management*" should be chosen during your submission.

According to the following timetable:

Submission Deadline	September 27th, 2024
Publication Date	November 2024

For publishing inquiries, please feel free to contact the Editorial Assistant at submission.entrance1@scirp.org

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