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## Heart Failure and Heart Transplantation

Collection Editors:

**Prof. Dr. Rasmus Rivinius**

**Prof. Dr. Andreas Doesch**

**Dr. Daniel Oehler**

### Message from the Collection Editors

Dear Colleagues,

Heart failure (HF) is associated with increased morbidity and mortality. Different etiologies can cause HF, including congenital heart defects, coronary artery disease, and non-ischemic cardiomyopathies. Patients with HF have a reduced quality of life and suffer from chest pain, shortness of breath, fatigue and cardiac arrhythmias. Treatment of HF involves pharmacotherapy, interventional cardiology and cardiac surgery. Diagnosis and treatment of concomitant disorders play a key role in order to ensure appropriate follow-up care and post-transplant survival.

This Special Issue will cover the field of heart failure and heart transplantation. We welcome the submission of manuscripts focusing on diagnosis, risk factors, treatment, prognosis and novel approaches to heart failure, cardiomyopathies, congenital heart defects, heart transplantation, ventricular assist devices, mechanical circulatory support, cardiac arrhythmias, cardiac pacemaker, implantable cardioverter-defibrillator (ICD), and cardiac resynchronization therapy (CRT).

Prof. Dr. Rasmus Rivinius

*Collection Editor*

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*Co-Collection Editors*



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## Message from the Editor-in-Chief

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