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Hypertrophic Cardiomyopathy—Current Challenges and Future Perspectives

Guest Editors:

Dr. Emanuele Monda
1. Inherited and Rare Cardiovascular Diseases Unit, Department of Translational Medical Sciences, University of Campania "Luigi Vanvitelli", Naples, Italy
2. Institute of Cardiovascular Science, University College London, London, UK

Prof. Dr. Francesco Pelliccia
Department of Cardiovascular Sciences, Sapienza University, Rome, Italy

Deadline for manuscript submissions:
closed (16 February 2023)

Message from the Guest Editors

Dear Colleagues,

Hypertrophic cardiomyopathy (HCM) is a myocardial disease characterized by left ventricular hypertrophy not solely explained by abnormal loading conditions. HCM is a condition that ranges from benign to severe disease with complication (e.g., sudden cardiac death, heart failure, or atrial fibrillation).

The aetiology of HCM is heterogeneous, with mutations in sarcomeric genes responsible for up to 40–60% of cases. However, several other conditions (e.g., metabolic, infiltrative, and neuromuscular) can be associated with an HCM phenotype, often requiring a tailored diagnostic approach and treatment.

Current research is focused on identifying diagnostic markers and molecular targets to early identify the specific cause of HCM and start a tailored treatment, when available.

This Special Issue aims to identify the gaps in the diagnosis and management of HCM based on a combination of original research and review papers.

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Editors-in-Chief

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Journal of Clinical Medicine Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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