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Current Concepts in Diagnosis and Therapy of Aortic Valve Disease

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Message from the Guest Editors

This Special Issue on "Current Concepts in Diagnosis and Therapy of Aortic Valve Disease" aims to encapsulate the latest advancements and ongoing challenges in the field. With the rapid evolution of diagnostic imaging techniques and therapeutic interventions, this issue seeks to provide a comprehensive overview of current research and clinical practices. Our primary goal is to bridge the gap between innovative research findings and clinical applications, thereby enhancing patient outcomes.

The core problems to be addressed include improving the accuracy of early diagnosis, including the problem of low-flow stenosis, novel insights into prevention strategies, optimizing patient-specific treatment plans, optimizing procedural outcomes, and minimizing procedural risks. The scope of this Special Issue will encompass a wide range of topics, including imaging modalities, advancements in surgical and transcatheter interventions, and long-term management strategies.

We aim to mobilize contributions from leading researchers, clinicians, and interdisciplinary teams to foster a robust discussion and dissemination of cutting-edge knowledge.











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