



Calcific Aortic Valve Disease and Aortic Stenosis

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Message from the Guest Editor

This Special Issue, “Calcific Aortic Valve Disease and Aortic Stenosis”, will mainly focus on novel insights into the key mechanisms underlying calcific aortic valve disease (CAVD).

CAVD is as a slow and progressive (but also an active and regulated) process involving the creation of calcium nodules, lipoprotein accumulation, and chronic inflammation. Despite substantial progress in recent years, there is still no solid evidence that the progression of CAVD can be prevented with any medical treatment, and consequently, aortic valve replacement (AVR) remains the gold standard for the treatment of symptomatic aortic stenosis (AS).





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Message from the Editor-in-Chief

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