

## Special Issue

# Current Status, Challenges and Future Directions in Aortic Valve Replacement

### Message from the Guest Editors

Lifetime management of aortic valve disease has increasingly become a real challenge for clinicians. The TAVI as a valve in a valve (ViV) treatment for structural valve degeneration could be found to be an attractive solution again for the present day; however, the results are often suboptimal and new solutions have been adopted instead. Parallel to ViV, an emerging issue is the surgical solution to a degenerated TAVI; an increasing number of publications focused on the hot topic of TAVI explantation have been reported, but even more often complex surgeries with high-risk morbidity and mortality are required. The best strategy for the treatment of aortic valve disease still remains tailored to each patient, and multidisciplinary evaluation in order to identify the lifetime benefits and risks ratio is the only way to go. The aim of the Special Issue is to present the latest evidence and new findings regarding different approaches in cases of surgical or transcatheter aortic valve replacement; manuscripts within this area of research are welcome to be submitted.

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### Guest Editors

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### Deadline for manuscript submissions

closed (20 April 2026)



## Journal of Clinical Medicine

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