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Transcatheter Aortic Valve Replacement in 2021 and Beyond

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Deadline for manuscript submissions:

closed (15 December 2022)

Message from the Guest Editors

Dear Colleagues,

The use of TAVR continues to grow rapidly, and this raises a number of questions and current unmet needs: accurate patient selection, biomarkers/prognostic factors, role of inflammation, impact of concomitant cardiovascular and non-cardiovascular disorders, quality of life and patient-reported outcomes, personalized device selection, new indications (bicuspid, aortic regurgitation, valve-in-valve), paravalvular leaks, access to coronary ostia, stroke and cerebral embolic protection devices, subclinical valve thrombosis, antithrombotic therapy, valve durability, etc.

This Special Issue aims to collect original articles, reviews, and other contributions on the current state and future developments of TAVR focused on these and other hot topics in the verge of a new era of an even more widespread use of TAVR that will cause an overall dramatic improvement in survival and quality of life for our patients.













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