

## Special Issue

# Current Updates in Interventional Cardiology

### Message from the Guest Editor

Interventional cardiology is undergoing rapid progress. Procedures and technologies once limited to high-risk populations are now more precise, safer, and widely applicable. Advances in coronary intervention—including physiology-guided decision-making, intravascular imaging, next-generation drug-eluting stents, and plaque modification techniques—have improved outcomes for complex lesions. Structural heart interventions such as TAVR and transcatheter mitral and tricuspid therapies continue to expand indications and refine device design and durability. In addition, interventional electrophysiology, percutaneous mechanical circulatory support, and hybrid revascularization strategies are broadening treatment options for patients with advanced cardiac disease. The integration of AI, advanced imaging, and robotic platforms is improving procedural planning, intra-procedural guidance, and follow-up. For this Special Issue, we welcome original research and reviews presenting clinical advances in interventional cardiology, including diagnostics, devices, procedural techniques, and outcomes research.

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### Guest Editor

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### Deadline for manuscript submissions

20 October 2026



## Journal of Clinical Medicine

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