



## Recent Developments in Mitral Valve Repair

Guest Editor:

**Dr. Pasquale Totaro**

Division of Cardiac Surgery,  
IRCCS Foundation Hospital San  
Matteo, Piazzale Golgi, 1, 20123  
Pavia, Italy.

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### Message from the Guest Editor

Dear Colleagues,

The mitral valve is an important valve in the heart, and its dysfunction may lead to backflow of blood and increased load on the heart. Mitral valve repair is an important cardiac procedure used to treat mitral valve disease. This special issue will cover the following aspects:

1. Innovation in surgical technology: including visualization-assisted technology, three-dimensional reconstruction technology, robot-assisted surgery, etc.
2. Progress in interventional therapy: In addition to traditional thoracotomy, interventional therapy has also made important breakthroughs in the field of mitral valve repair. Through catheter technology, doctors can perform mitral valve repair without opening the chest, reducing surgical trauma and recovery time.
3. Personalized treatment and complication management.

We invite researchers in the field of mitral valve related areas to submit their findings as original articles or reviews to this special issue.

Dr. Pasquale Totaro  
*Guest Editor*





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*Journal of Clinical Medicine* Editorial  
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