



FEDERICO DE MARCO

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Date of Birth: February 15th, 1975
Nationality: Italian

Professional career

Since May 2022

Director of Interventional, Valvular and Structural Heart Cardiology Unit

Director of the Structural Heart Program

Centro Cardiologico Monzino, Milan, Italy

October 2015 – April 2022

Head of Structural Heart Disease Intervention Unit

Senior staff Interventional Cardiologist

IRCCS Policlinico San Donato, Milan, Italy

August 2007 – June 2015

Senior staff Interventional Cardiologist

Ospedale Niguarda Ca' Granda, Milan, Italy

Education

2005 – 2007

Clinical and research fellowship in Interventional Cardiology, Institut Cardiovasculaire Paris Sud, Massy, France. Under supervision of prof. Marie Claude Morice and Thierry Lefèvre

2008

PhD graduation in Cardiovascular Pathophysiology, Milan University (highest marks)

2005

Cardiology degree, Milan University (highest marks)

2001

Medical degree, Milan University (highest marks)

Professional skills

TAVI

Experience with multiple devices since 2008; intense teamwork experience with surgeons of the heart team for TAVI program management, case planning and treatment

Transcatheter Mitral and Tricuspid Valve Repair/Replacement

Experience with Mitraclip and Pascal, TriClip, Mitral and Tricuspid Valve in Valve, Valve in Ring and Valve in MAC

Experience with Transcatheter Mitral and Tricuspid Valve Replacement

Other Structural Heart Disease Interventions

Experience in PFO and ASD closure with multiple devices

Left Atrial Appendage Occlusion with multiple devices

Paravalvular Leak Closure

Alcohol Septal Ablation

Complex Coronary Angioplasty

Extensive use above 90% of radial access since 2005, including complex bifurcation treatment, CTOs, IVUS guidance and coronary physiology, Rotablator use

Other Interventions

Extensive routine use of standard and radiological catheterization procedures and interventions (endomyocardial biopsy, right heart catheterization, pericardial drainage, echo-guided central venous catheterization, foreign body endovascular retrieval, coil and plug embolization for bleeding, PTA of peripheral arteries)

Experience with Heart Support Devices (ECMO, Impella)

Experience with Coronary Sinus Reducer for refractory angina

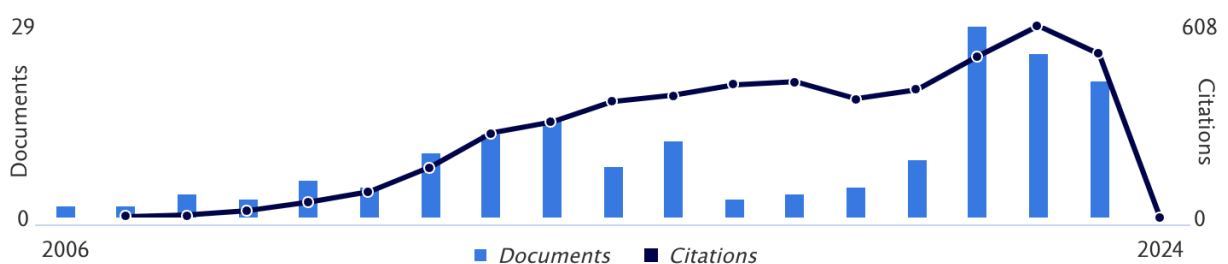
Scientific Society Membership

- GISE – member of the board of directors (since 2021)

- EAPCI

H-Index 35 (Scopus, September 2023)

Document & citation trends



Milano, 2 ottobre 2023