

PERSONAL INFORMATION

Giuseppe Tarantini

Sex M | Date of birth 04/08/1972 | Nationality Italiana

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C.F. TRNGPP72M04I119V

POSITION

2015-17

Associate Professor at University of Padova,
Department of cardiac, thoracic and vascular sciences,
Padova, Italy

Head of Interventional Cardiology Unit, Department of
cardiac, thoracic and vascular sciences, Padova, Italy

WORK EXPERIENCE

2016 - Today

Chief, Interventional Cardiology Unit, Department of cardiac, thoracic and vascular sciences,
University of Padova, Italy

2016

Member of the administration council of the GISE Onlus Foundation for research and innovation in
cardiology

2015 - Today

Associate Professor, Department of cardiac, thoracic and vascular sciences, University of Padova,
Italy

2013 – Today

Delegate of the Veneto region for the Italian Society of Interventional Cardiology (GISE)

2011-12

Member of the regional directive council of the Italian Society of Cardiology (SIC)

2010 - Today

Scientific director of the Interventional Cardiology research program, Department of cardiac, thoracic
and vascular sciences, University of Padova, Italy

2008

Aggregate Professor, Cardiology Unit, Department of cardiac, thoracic and vascular sciences,
University of Padova, Italy

2006

Research Fellow, Department of cardiac, thoracic and vascular sciences, University of Padova, Italy

2005

Cardiology Attending, Cardiology Unit, Department of cardiac, thoracic and vascular sciences,
University of Padova, Italy

2002

Interventional Cardiologist, Cardiology Unit, Department of cardiac, thoracic and vascular sciences,
University of Padova, Italy

EDUCATION AND TRAINING

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| 2009 | Fellowship at Sri Jayaedva Hospital, Bangalore, India, under Prof. Manjunath. Training as first operator in structural interventions on congenital and rheumatic heart disease. |
| 2002-2004 | PhD Course in Cardiology and Clinical Methodology at University of Padova, with focus on coronary angioplasty in the setting of myocardial infarction and cardiogenic shock. |
| 2001 | Fellowship at Centro Cuore Columbus under Prof. A. Colombo, with focus on coronary angioplasty in diabetic patients and in the setting of unprotected left main. |
| 2001 | Post-graduate degree in Cardiology (magna cum laude) at the University of Padova, with thesis on the impact of beta-blockers on ventricle-arterial coupling in patients with heart failure. |
| 1997 | Masters degree in Medicine and Surgery (magna cum laude), University of Parma School of Medicine |

PERSONAL SKILLS

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| Mother tongue(s) | Italian |
| Other language(s) | English |

Interventional procedures as first operator

Coronary artery intervention, including the use of routine diagnostic and therapeutic tools such as IVUS, pressure-wire, OCT, rotator, embolic protection devices and thrombus aspiration systems, balloon and self-expandable stents, bifurcation-dedicated stents. Peripheral interventions (carotid, renal), intra-aortic stents for aortic chronic dissections and aortic coarctation.

Structural heart interventions as first operator: percutaneous ASD and PFO closure, left atrial appendage closure, paravalvular leak closure; mitral, aortic and tricuspid valvuloplasty; transcatheter aortic valve implantation (TAVI); transcatheter valve-in-valve implantation (ED-Sapien) in mitral and aortic bioprosthesis.

Left ventricular support and assist devices implantation (IABP, Impella, Tandem Heart and ECMO)

Other non-invasive procedures

Trans-thoracic and trans-esophageal echocardiography, exercise tests, Holter-ECGs.

In collaboration with radiologists: SPECT.

Routine angio-CT scan images postprocessing (with Osirix software) for the patient selection for TAVI and left atrial appendage closure, or for coronary stenoses evaluation.

Out-patients consultations and medical guard or on-call services

TEACHING

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| 2016-2017 | Appointed of the Course of "Cardiovascular Medicine" for the University Course for a nursing degree in Rovigo, Italy. Academic year 2016/2017, II half. Total 20 hours. University of Padova. |
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- 2016-2017 Appointed of the Course of "Cardiovascular Medicine" for the University Course for a nursing degree in Monselice (PD), Italy. Academic year 2016/2017, II half. Total 20 hours. University of Padova.
- 2016 Appointed of the IInd level Master in "Percutaneous Interventional Treatment of Structural Heart Diseases" at the Sant'Anna School of Advanced Studies (Pisa). From 05-12-2016 to 07-12-2016.
- 2016 Appointed of the Course of "New generation coronary riabsorbable scaffolds" at the School of Specialization in Cardiac Surgery of the University of Padova.
- 2016 – today Responsible for the training module of the Interventional Cardiology Laboratory of the Department of Cardiac, Thoracic and Vascular Sciences, University of Padova, since July 2016.
- 2015 – today Research contract with the Montreal Heart Institute for the Core-Lab activities under the guidance of Prof. Filippo Cademartiri, on cardiac and coronaric invasive imaging, Magnetic Resonance and Computed Tomography.
- 2015-2016 Appointed of the Course of "Interventional Cardiology Perspectives" for the University Course for Radiographers at University of Padova. Academic year 2015/2016.
- 2015-2016 Appointed of the Course of "Management of athletes with coronary or valvular heart disease" for the "Sport Cardiology" Master Course. University of Padova. Academic year 2015/2016.
- 2015 Appointed of the Course of "Cardiovascular Medicine" for the University Course for a nursing degree in Montecchio Precalcino (VI), Italy. Academic year 2015/2016, II half. Total 20 hours. University of Padova.
- 2014 – today Professor/Tutor for 15 Cardiology School Residents at University of Padova, since 2014.
- 2014 – today Member of the Professor's College for the PhD Course in Translational Medicine "G.B. Morgagni" (Period XXX – 2014, 1 November; and Period XXXI – 2015, 1 October)
- 2014 – today Appointed of the Course of "Interventional Cardiology" (free choice activity) for the University Course in Medicine and Surgery of the University of Padova. Academic years 2014/2015 – 2015/2016 – 2016/2017, I half. Total 96 hours.
- 2011-2014 Appointed of the Course of "Cardiovascular Diseases" for the University Course in Medicine and Surgery of the University of Padova. Academic years 2011/2012 – 2012/2013 – 2013/2014, I half. Total 56 hours.
- 2011 – today Member of the Specialization School of Cardiology Council at University of Padova, since 2011.
- 2011-2015 Research contract with the Erasmus Medical Center University for the Core-Lab activities under the guidance of Prof. Filippo Cademartiri, on cardiac and coronaric invasive imaging, Magnetic Resonance and Computed Tomography.
- 2010 – today Member of the Professor's College for the PhD Course in Medical, Clinical and Experimental Sciences, address "Cardiovascular Sciences" (Chief: Prof. Thiene), since the period XXV – 2010, 1 January.
- 2010-2011 Appointed of the Course of "Cardiology and Cardiac Rehabilitation" for the University Course in Physiotherapy of the University of Padova. Academic year 2010/2011, II half. Total 40 hours.
- 2008-2011 Research contract with the University of Parma for the Core-Lab activities under the guidance of Prof. Filippo Cademartiri, on cardiac and coronaric invasive imaging, Magnetic Resonance and Computed Tomography.
- 2006 – today Appointed of the Course of "Haemodynamics" and "Interventional Cardiology" for the residents of the Specialization School of Cardiology, Department of Cardiac, Thoracic and Vascular Sciences, University of Padova.

Scientific position

Scientific coordinator of the Interventional Cardiology Unit; member and co-founder of the Service for Clinical Trials and Biometrics of the Department of Cardiac, Thoracic and Vascular Sciences of Padua. Fields of interest:

- **Ischemic heart disease.** Promoter and principal investigator of registries and prospective studies (multidisciplinary and multicenter) on drug eluting stent (Padua Registry of Drug Eluting Stent – PRODES) and DES treatment in different group of patients: DIABETES DES registry, myocardial infarction, gender analysis, coronary artery disease in the elderly, multivessel coronary artery disease, ventricular remodelling, chronic kidney disease, antiplatelet therapy. Promoter and principal investigator of POST-AMI trial (POSTconditioning during coronary angioplasty in acute myocardial infarction - NCT01004289). Principal investigator of AIFA-approved DUBIUS trial (Downstream Versus Upstream Strategy for the Administration of P2Y12 Receptor Blockers In Non ST Elevated acute Coronary Syndromes With Initial Invasive Indication - NCT02618837). Promoter and principal investigator of VENERE III study (Veneto acute myocardial infarction registry III). Principal investigator of the prospective multicenter SAFETRY study (Clinical outcome of patients with de novo coronary bifurcation lesions treated with the Tryton Side Branch Stent – NCT01174433). Principal Investigator (Padua) of the following studies:
 - TRYTON IDE trial and Tryton Extended Registry (FDA study for the dedicated Tryton Side Branch stent - NCT01258972)
 - OCTAVIA trial (Optical Coherence Tomography Assessment of Gender diversity In Primary Angioplasty – NCT01377207)
 - SECURITY trial (Second-Generation Drug-Eluting Stent Implantation Followed by Six- Versus Twelve-Month Dual Antiplatelet Therapy - NCT00944333)
 - COMPARE ABSORB trial (ABSORB Bioresorbable Scaffold vs. Xience Metallic Stent for Prevention of Restenosis in Patients at High Risk of Restenosis - NCT02486068)
 - RENASCENT e RENASCENT II trials (Safety and Efficacy Study of the Amaranth Medical FORTITUDE Bioresorbable Drug-Eluting Coronary Stent - NCT02255864)
 - AMICRO trial (Assessing Microvascular Resistance Via IMR To Predict Cumulative Outcome in STEMI Patients Undergoing Primary PCI - NCT02325973)
 - IT DISAPPEARS registry (Italian Diffuse/Multivessel Disease ABSORB Prospective Registry - NCT02004730)
 - RAI study (Italian Absorb Registry - NCT02298413)
 - CICD registry (Chronic Ischemic Cardiovascular Disease Registry promoted by ESC)
 - SAS registry (The Surgery After Stenting registry – NCT01997242)
 - CART trial (Safety and Efficacy of Everolimus - Eluting Bioresorbable Vascular Scaffold for Cardiac Allograft Vasculopathy - NCT02377648)
 - PARTICIPATE registry (Clinical Performance of CRE8 Drug Eluting Stent in All Corner Population - NCT01556126).
- **Valvular heart disease.** Member of the executive committee and steering committee of the international SOURCE 3 registry (Observational Study to Evaluate Safety and Performance of SAPIEN 3 THV System in Real Life Practice – NCT02698956). Member of the Steering Committee of the OBSERVANT II study (OBServational Study of Effectiveness of transcatheter aortic valve implantation with new generation deVices for severe Aortic stenosis Treatment), coordinated by Istituto Superiore di Sanità. Promoter of the prospective Padova University REVALVing experience (PURE VALVE) registry, active from 2007. Co-Responsabile (with Prof. Basso, Pathology Unit) of the “Tricuspid Project in respect to the analysis of cadaver anatomy with respect to percutaneous treatment options” commissioned by 4Tech Cardio LTD. Co-promoter of the Padua Registry of Valvular heart disease (mitral regurgitation, severe aortic stenosis and low left ventricular ejection fraction, with or without low flow, gender analysis, mitral stenosis), with original papers published in international peer-reviewed indexed journals. Principal investigator (Padua) of the following studies:
 - SAPIEN XT registry (NCT01238497)
 - SAPIEN 3 trial (Safety and Performance Study of the Edwards SAPIEN 3 Transcatheter Heart Valve – NCT01808287)
 - RESPOND post-market study (Lotus Valve System used in routine clinical practice – NCT02031302)
 - GIOTTO registry (GISE Registry of Transcatheter Treatment of Mitral Valve Regurgitation)
 - PREVENT trial (Percutaneous Treatment of Tricuspid Valve Regurgitation With the TriCinch System™ - NCT02098200)
 - GALILEO trial (Global Study Comparing a rivAroxaban-based Antithrombotic Strategy to an antiPlatelet-based Strategy After Transcatheter aortic valve replacement to Optimize Clinical Outcomes - NCT02556203).
- **Structural non-valvular heart disease.** Principal investigator (Padua) of the prospective multicenter Amplatzer AMULET post-market study (NCT02447081).
- **Cardiomyopathy/myocarditis.** Promoter of a multidisciplinary project on Tako-Tsubo cardiomyopathy. Promoter or coordinator of partnerships with the Cardiovascular Pathology Unit of Department of Cardiac, Thoracic and Vascular Sciences of Padua (Director Prof. G. Thiene) regarding giant cell and sarcoidosis myocarditis studies.

ADDITIONAL INFORMATION

- 2008-today International and National Congresses: Transcatheter Cardiovascular Therapeutics (TCT), Italian Society of Cardiology (ISC), Italian Society of Invasive Cardiology (SICI-GISE), EuroPCR, European Society of Cardiology (ESC), Italian Society of Percutaneous Cardiovascular Interventions (EuroPCR), European Society of Cardiology (ESC)
- 2011-2012 Member of the Study Group of Valvular Heart Disease of Italian Society of Cardiology in the biennium 2011-2012.
- 2013 Scholar of Italian Society of Cardiology (SIC)
- 2013-today Co-Chair of Scientific Documents of Italian Society of Invasive Cardiology (GISE). Co-Chair of position paper of Spanish (Junta directiva de la Sección de Hemodinámica y Cardiología Intervencionista - SHCI), Portuguese (Associação Portuguesa de Intervenção Cardiovascular – APIC) and Italian interventional societies on transcatheter mitral valve interventions for mitral regurgitation, with special focus on MitraClip
- 2014 Fellow of Italian Society of Invasive Cardiology (GISE)
- 2015 Co-founder of the Service for Clinical Trials and Biometrics of the Department of Cardiac, Thoracic and Vascular Sciences, University of Padua
- 2015 Member of the Working Group of Interventional Cardiology of the Italian Society of Cardiology (SIC)
- 2015 Member and Fellow of the European Society of Cardiology (ESC)
- 2016 Member of the Working Group of Valvular Heart Disease of European Society of Cardiology (ESC)
- 2016 Member of the European Association of Percutaneous Coronary Intervention (EAPCI) of European Society of Cardiology
- 2016 Member of the Council on Stroke of European Society of Cardiology
- 2016 Revisor of 2017 ESC/EACTS Guidelines on the Management of Valvular Heart Disease

Faculty International and National Congresses: Italian Society of Cardiology (SIC), Italian Society of Invasive Cardiology (SICI-GISE), Italian Association of Hospital Cardiologists (ANMCO), Joint Interventional Meeting (JIM), Transcatheter Cardiovascular Therapeutics (TCT), European Congress of Percutaneous Cardiovascular Interventions (EuroPCR), PCR London Valves, European Congress of Cardiology (ESC).

Member of editorial board Journal of Cardiovascular Medicine and Cardiology
Open Access Journal of Cardiology
Annals of Cardiovascular and Thoracic Surgery

Revisor

- "Journal of Cardiovascular Medicine" ISSN: 1558-2027 dal 01-01-2007 a oggi
- "American Journal of Cardiology" ISSN: 0002-9149 dal 01-01-2008 a oggi
- "Immunobiology" ISSN: 0171-2985 dal 01-01-2008 a oggi
- "Circulation Journal" ISSN: 1346-9843 dal 01-01-2009 a oggi
- "International Journal of Cardiology" ISSN: 0167-5273 dal 01-01-2009 a oggi
- "Catheterization and Cardiovascular Interventions" ISSN: 1522-1946 dal 01-01-2010 a oggi
- "Coronary Artery Disease" ISSN: 0954-6928 dal 01-01-2011 a oggi
- "Lancet" ISSN: 0140-6736 dal 01-01-2011 a oggi
- "Journal of Interventional Cardiology" ISSN: 0896-4327 dal 01-01-2011 a oggi
- "European Heart Journal" ISSN: 0195-668X dal 01-01-2012 a oggi
- "JACC Cardiovascular Intervention" ISSN: 1936-8798 dal 01-01-2012 a oggi
- "Heart and Vessels" ISSN: 0910-8327 dal 01-01-2012 a oggi
- "Annals of Internal Medicine" ISSN: 0003-4819 dal 01-01-2013 a oggi
- "European Heart Journal Cardiovascular Imaging" ISSN: 2047-2404 dal 01-01-2013 a oggi

Articoli pubblicati

1. Adamo M, Bonmassari R, Bernardi G, Colombo P, Esposito G, Ferlini M, La Manna AG, Limbruno U, Marchese A, Mauro C, Menozzi A, Nicosia A, Rigattieri S, Tarantini G, Tarantino F, Valgimigli M, Varbella F, Musumeci G. [Bioequivalence and excipients: the case of tirofiban. A warning from the Italian Society of Interventional Cardiology (SICI-GISE)]. G Ital Cardiol (Rome). 2017 Feb;18(2 Suppl 1):35S-36S. doi: 10.1714/2657.27247. Italian. PubMed PMID: 28398400.

2. Masiero G, Tarantini G. [Bioresorbable vascular scaffolds: from science to clinical practice]. *G Ital Cardiol (Rome)*. 2017 Feb;18(2 Suppl 1):19S-21S. doi: 10.1714/2657.27244. Italian. PubMed PMID: 28398397.
3. Bedogni F, Berti S, Esposito G, La Manna AG, Limbruno U, Marchese A, Mauro C, Salvi A, Santoro G, Tarantini G, Tarantino F, Varbella F, Violini R, Musumeci G. [Transcatheter mitral valve repair for patients not amenable to surgical correction: epidemiology, diagnosis, equity of access, and economic impact]. *G Ital Cardiol (Rome)*. 2017 Feb;18(2 Suppl 1):3S-8S. doi: 10.1714/2657.27242. Italian. PubMed PMID: 28398395.
4. Wendler O, Schymik G, Treede H, Baumgartner H, Dumonteil N, Ihlberg L, Neumann FJ, Tarantini G, Zamarano JL, Vahanian A. SOURCE 3 Registry: Design and 30-Day Results of the European Postapproval Registry of the Latest Generation of the SAPIEN 3 Transcatheter Heart Valve. *Circulation*. 2017 Mar 21;135(12):1123-1132. doi: 10.1161/CIRCULATIONAHA.116.025103. Epub 2017 Jan 19. PubMed PMID: 28104716.
5. Landmesser U, Schmidt B, Nielsen-Kudsk JE, Lam SCC, Park JW, Tarantini G, Cruz-Gonzalez I, Geist V, Della Bella P, Colombo A, Zeus T, Omran H, Piorkowski C, Lund J, Tondo C, Hildick-Smith D. Left atrial appendage occlusion with the AMPLATZER Amulet device: periprocedural and early clinical/echocardiographic data from a global prospective observational study. *EuroIntervention*. 2017 Jun 25. pii: EIJ-D-17-00493. doi: 10.4244/EIJ-D-17-00493. [Epub ahead of print] PubMed PMID: 28649053.
6. Fineschi M, Verna E, Mezzapelle G, Bartolini D, Turiano G, Manari A, Lucarelli K, Uguccioni L, Repetto A, Tarantini G. Assessing MICRO-vascular resistances via IMR to predict outcome in STEMI patients with multivessel disease undergoing primary PCI (AMICRO): Rationale and design of a prospective multicenter clinical trial. *Am Heart J*. 2017 May;187:37-44. doi: 10.1016/j.ahj.2017.02.019. Epub 2017 Feb 20. PubMed PMID: 28454806.
7. Cademartiri F, Nistri S, Tarantini G, Maffei E. Management of coronary artery disease with cardiac CT beyond gatekeeping. *Heart*. 2017 Jul;103(13):975-976. doi: 10.1136/heartjnl-2016-310473. Epub 2017 Apr 26. PubMed PMID: 28446549.
8. Cortese B, Ielasi A, Moscarella E, Loi B, Tarantini G, Pisano F, Durante A, Pasquetto G, Colombo A, Tumminello G, Moretti L, Calabrò P, Mazzarotto P, Varicchio A, Tespili M, Latini RA, Defilippi G, Corrado D, Steffenino G; RAI Investigators. Thirty-Day Outcomes After Unrestricted Implantation of Bioresorbable Vascular Scaffold (from the Prospective RAI Registry). *Am J Cardiol*. 2017 Jun 15;119(12):1924-1930. doi: 10.1016/j.amjcard.2017.03.017. Epub 2017 Mar 29. PubMed PMID: 28438304.
9. Tarantini G, Basso C, Fovino LN, Fraccaro C, Thiene G, Rizzo S. Left ventricular outflow tract rupture during transcatheter aortic valve implantation: anatomic evidence of the vulnerable area. *Cardiovasc Pathol*. 2017 Jul - Aug;29:7-10. doi: 10.1016/j.carpath.2017.03.007. Epub 2017 Apr 5. PubMed PMID: 28433862.
10. Wendler O, Schymik G, Treede H, Baumgartner H, Dumonteil N, Neumann FJ, Tarantini G, Zamorano JL, Vahanian A. SOURCE 3: 1-year outcomes post-transcatheter aortic valve implantation using the latest generation of the balloon-expandable transcatheter heart valve. *Eur Heart J*. 2017 Jun 12. doi: 10.1093/eurheartj/ehx294. [Epub ahead of print] PubMed PMID: 28605423.
11. Estévez-Loureiro R, Freixa X, Arzamendi D, Perez de Prado A, Campante-Teles R, Melica B, Tarantini G, Musumeci G, Pan M. Transcatheter mitral valve interventions for mitral regurgitation, with special focus on MitraClip: The position of Spanish, Portuguese and Italian interventional societies. *Int J Cardiol*. 2017 Sep 15;243:169-173. doi: 10.1016/j.ijcard.2017.05.029. Epub 2017 May 9. PubMed PMID: 28506547.
12. Testa L, De Carlo M, Petrolini A, Rapetto C, Varbella F, Cortese B, Gabrielli G, Geraci S, Loi B, Boccuzzi G, Tarantini G, Fischetti D, Calabria P, Tomai F, Ribichini F, Tamburino C, Indolfi C, Bartorelli AL, Petronio AS, Bedogni F. One-year clinical results of the Italian diffuse/multivessel disease ABSORB prospective registry (IT-DISAPPEARS). *EuroIntervention*. 2017 Jul 20;13(4):424-431. doi: 10.4244/EIJ-D-17-00246. PubMed PMID: 28504219.
13. Tarantini G, Mojoli M, Masiero G, Cortese B, Loi B, Varicchio A, Gabrielli G, Durante A, Pasquetto G, Calabrò P, Gistri R, Tumminello G, Misuraca L, Pisano F, Ielasi A, Mazzarotto P, Coscarelli S, Lucci V, Moretti L, Nicolino A, Colombo A, Olivari Z, Fineschi M, Piraino D, Piatti L, Canosi U, Tellaroli P, Corrado D, Rovera C, Steffenino G; all RAI investigators. Clinical outcomes of overlapping versus non-overlapping everolimus-eluting absorb bioresorbable vascular scaffolds: An analysis from the multicentre prospective RAI registry (ClinicalTrials.gov identifier: NCT02298413). *Catheter Cardiovasc Interv*. 2017 May 13. doi: 10.1002/ccd.27095. [Epub ahead of print] PubMed PMID: 28500737.
14. Berti S, Santoro G, Brscic E, Montorfano M, Vignali L, Danna P, Tondo C, D'Amico G, Stabile A, Saccà S, Patti G, Rapacciuolo A, Poli A, Golino P, Magnavacchi P, De Caterina A, Meucci F, Pezzulich B, Rezzagni M, Stolicova M, Tarantini G. Left atrial appendage closure using AMPLATZER™ devices: A large, multicenter, Italian registry. *Int J Cardiol*. 2017 Jul 16. pii: S0167-5273(17)32822-X. doi: 10.1016/j.ijcard.2017.07.052. [Epub ahead of print] PubMed PMID: 28797952.
15. Caporale R, Geraci G, Gulizia MM, Borzi M, Colivicchi F, Menozzi A, Musumeci G, Scherillo M, Ledda A, Tarantini G, Gerometta P, Casolo G, Formigli D, Romeo F, Di Bartolomeo R. Consensus Document of the Italian Association of Hospital Cardiologists (ANMCO), Italian Society of Cardiology (SIC), Italian Association of Interventional Cardiology (SICI-GISE) and Italian Society of Cardiac Surgery (SICCH): clinical approach to pharmacologic pre-treatment for patients undergoing myocardial revascularization procedures. *Eur Heart J Suppl*. 2017 May;19(Suppl D):D151-D162. doi: 10.1093/eurheartj/sux010. Epub 2017 May 2. PubMed PMID: 28751841; PubMed Central PMCID:

PMC5520758.

16. Seccareccia F, Tarantini G, Bedogni F, Berti S, Santoro G, Tamburino C, Ussia GP, Barbanti M, Baiocchi M, Ranucci M, D'Errigo P, Rosato S, Musumeci G; Gruppo di Lavoro OBSERVANT II. [OBSERVANT II: OBServational Study of Effectiveness of transcatheter aortic valve implantation with new geneRation deVices for severe Aortic steNosis Treatment. Study protocol]. *G Ital Cardiol (Rome)*. 2017 Jun;18(6 Suppl 1):14S-26S. doi: 10.1714/2718.27731. Italian. PubMed PMID: 28652629.
17. Leonardi S, Marino M, Crimi G, Maiorana F, Rizzotti D, Lettieri C, Bettari L, Zuccari M, Sganzerla P, Tresoldi S, Adamo M, Ghiringhelli S, Sponzilli C, Pasqueto G, Pavei A, Pedon L, Bassan L, Bollati M, Camisasca P, Trabattoni D, Brancati M, Poli A, Panciroli C, Lettino M, Tarelli G, Tarantini G, De Luca L, Varbella F, Musumeci G, De Servi S. APropriateness of percutaneous Coronary interventions in patients with ischaemic HEart disease in Italy: the APACHE pilot study. *BMJ Open*. 2017 Sep 5;7(9):e016909. doi: 10.1136/bmjopen-2017-016909. PubMed PMID: 28877948.
18. D'Ascenzo F, Benedetto U, Bianco M, Conrotto F, Moretti C, D'Onofrio A, Agrifoglio M, Colombo A, Ribichini F, Tarantini G, D'Amico M, Salizzoni S, Gaita F. Which is the best anti-aggregant or anti-coagulant therapy after TAVI? A propensity matched analysis from the ITER registry. The management of DAPT after TAVI. *EuroIntervention*. 2017 Sep 5. pii: EIJ-D-17-00198. doi: 10.4244/EIJ-D-17-00198. [Epub ahead of print] PubMed PMID: 28870875.
19. Tarantini G, Nai Fovino L, Tellaroli P, Purita P, Masiero G, Napodano M, Fraccaro C, Gerosa G, Iliceto S. TAVR with mechanically expandable prostheses: Is balloon aortic valvuloplasty really necessary? *Int J Cardiol*. 2017 Nov 1; 246:37-40. doi: 10.1016/j.ijcard.2017.03.115. PubMed PMID: 28867011.
20. Fraccaro C, Ueshima D, Tarantini G. Another passenger for the TAVR speeding train. *Ann Transl Med*. 2017 Aug;5(16):334. doi: 10.21037/atm.2017.04.30. PubMed PMID: 28861431; PubMed Central PMCID: PMC5566722.
21. Tarantini G, D'Amico G, Tellaroli P, Colombo C, Brener SJ. Meta-Analysis of the Optimal Percutaneous Revascularization Strategy in Patients With Acute Myocardial Infarction, Cardiogenic Shock, and Multivessel Coronary Artery Disease. *Am J Cardiol*. 2017 Feb 28. pii: S0002-9149(17)30214-X. Doi: 10.1016/j.amjcard.2017.02.028. [Epub ahead of print] PubMed PMID: 28341358.
22. Conrotto F, Salizzoni S, Andreis A, D'Ascenzo F, D'Onofrio A, Agrifoglio M, Chieffo A, Colombo A, Rapetto F, Santini F, Tarantini G, Gabbieri D, Savini C, Immè S, Ribichini F, Valsecchi O, Aiello M, Lixi G, Iadanza A, Pompei E, Stolicova M, Ormaghi D, Minati A, Cassese M, Martinelli GL, Sbarra P, Agostinelli A, Audo A, Pieroni A, Fiorilli R, Gerosa G, Rinaldi M, Gaita F. Transcatheter Aortic Valve Implantation in Patients With Advanced Chronic Kidney Disease. *Am J Cardiol*. 2017 Feb 10. pii: S0002-9149(17)30141-8. doi: 10.1016/j.amjcard.2017.01.042. [Epub ahead of print] PubMed PMID: 28325569.
23. Parodi G, Bellandi B, Tarantini G, Scudiero F, Valenti R, Marcucci R, Migliorini A, Marchionni N, Gori AM, Zocchi C, Antoniucci D. Clinical events beyond one year after an acute coronary syndrome: insights from the RECLOSE 2-ACS study. *EuroIntervention*. 2017 Mar 20;12(16):2018-2024. doi: 10.4244/EIJ-D-16-00255. PubMed PMID: 28317790.
24. Colli A, Besola L, Salizzoni S, Gregori D, Tarantini G, Agrifoglio M, Chieffo A, Regesta T, Gabbieri D, Saia F, Tamburino C, Ribichini F, Valsecchi O, Loi B, Iadanza A, Stolicova M, Minati A, Martinelli G, Bedogni F, Petronio A, Dallago M, Cappai A, D'Onofrio A, Gerosa G, Rinaldi M. Does pre-existing aortic regurgitation protect from death in patients who develop paravalvular leak after TAVI? *Int J Cardiol*. 2017 Apr 15;233:52-60. doi: 10.1016/j.ijcard.2017.02.005. Epub 2017 Feb 4. PubMed PMID: 28188002.
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