

**FORMATO EUROPEO
PER IL CURRICULUM
VITAE**



PERSONAL DETAILS

Name Francesco Bedogni
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Date Of Birth

CAREER

From 2014 Contract Professor for the Heart Surgery School University of Milan
From 2013 Professor at the Post-graduate school in Cardiac surgery in San Raffaele University in Milan
From 2011 **Part of the Board of Italian society of Interventional Cardiology (Sici-Gise) and he is the responsible of Clinical Studies and position papers**
From 2005 to 2009 Professor at the Post-graduate school in Vascular surgery at the university of Milan (Italy)

2015-today I.R.C.C.S Policlinico San Donato. Chief of the Unit of Interventional Cardiology, and Vascular radiology. During this period he managed or supervised about 9588 total procedures of, invasive Cardiology, among these 7510 coronaries angiographies, 3119 coronary revascularizations, 500 peripheral Angioplasties, 87 carotid Stenting, 2241 TAVR, 121 Mitraclip procedures.

1998-2015 Sant' Ambrogio Hospital (San Donato Group). Chief of the Unit of Interventional Cardiology, and Vascular radiology. During this period he managed or supervised about 38000 total procedures of, invasive Cardiology, among these 19000 coronaries angiographies, 12000 coronary revascularizations, 4000 peripheral angiographies, 3000 peripheral Angioplasties, 980 carotid Stenting, 320 ASD Closure, 90 aortic endoprosthesis, 490 TAVR 80 Mitraclip procedures. He has performed and he is still performing the activity of tutor in many hospital in Italy and in the world in TAVR, Mitraclip, Carotid and peripheral angioplasty.

1991-1998 Vicenza Hospital- Dept. of Cardiology- full time 1st level executive manager for diagnostic and interventional Cardiology and from 1992 Chief of interventional cardiology and coronary Angioplasty, organising and managing the practical and educational training for medical and non- medical staff
Vicenza Hospital- Assistant for the Dept. of Cardiology
1985-1991 University of Nice – Institute of Cardiology and Cardiac Surgery Arnault Tzanck Saint Laurent Du Var – collaborator as teacher for an international course of coronary angioplasty
1984-1985 University of Nice – Institute of Cardiology and Cardiac Surgery Arnault Tzanck Saint Laurent Du Var – Foreign Assistant performing 1200 haemodynamic explorations and various coronary angioplasties
1984 Vicenza Hospital - Volunteering Doctor
Vicenza Hospital - Practice in cardiology at the Dept. of Cardiology.

EDUCATION AND TRAINING

1993	Haemodynamics laboratory of Sequoia Hospital of Redwood City (California)
1993	Haemodynamics laboratory of Scripps Clinic of La Jolla S. Diego – Trainee
1993	Haemodynamics laboratory of Maimonides Medical Centre – New York – Angioplasty and directional atherectomy
1992	St. André Hospital- Bordeaux- Trainee at the laboratory of Electrophysiology, to practice with the technique of ablation with radio-frequencies.
1991	Milwaukee Heart and vascular Clinic- St. Luke's Hospital- Wisconsin (USA)- Trainee
1989	Pasteur Clinic of Toulouse - Unity of Interventional Cardiology
1988-1990	Haemodynamic Cardio thoracic Montecarlo- Internee
1987	Haemodynamics laboratory- C.H.U. Rangueil Toulouse
1984	University of Padova – Post graduate degree in Cardiology
1980	University of Padova – Degree in Medicine

PERSONAL SKILLS

Teaching hospitals in developing countries:

1. May 2002, University of Beijing (China) to carotid Stenting
2. September 2004; from 28th October – to 6th November 2006; from 26th August – to 31st August 2007 hospital Al Tawra Sanà (Yemen) to coronary revascularizations
3. June 2005 Zayed Military Hospital Abu Dhabi (Emirati Arabi) to carotid Stenting
4. October 2005 Tehran University to carotid Stenting
5. November 2012 Shisong Cameroon to coronaries angiographies
6. June 2014 University of Dakar Senegal to coronary revascularizations

MORE INFORMATION

From 2015 Contract Professor in Cardiology, University of Milan San Raffaele "Vita e Salute"

From 2014 Contract Professor of the post-graduate School in Vascular Surgery , University of Milan

From 2013 Professor of the School of Specialization in Cardiac Surgery , University of Milan San Raffaele "Vita e salute"

From 2011 Part of the Board of Italian society of Interventional Cardiology (Sici-Gise) and he is the responsible of Clinical Studies and position papers

From 2005 Fellow to GISE

He published over 250 scientific papers or abstracts which 125 reviewed on Pub Med.
These publications are rated with 406,37 points of Impact Factor with an average of 3,66 points of Impact factor for publication. (Research Gate).
He has participated in 250 national and international conferences as a chairman or presenter.

He is a Europe Proctor for TAVI and MITRACLIP for Medtronic, Abbott and Boston Scientific.
He is a consultant for these techniques in many Italian and foreign hospitals

ATTACHMENTS

H-index calculated in scopus: 36

H-index calculated in Web science: 39

Citation Index of the best 10 publications

1. Incidence and predictors of early and late mortality after transcatheter aortic valve implantation in 663 patients with severe aortic stenosis.
Tamburino C1, Capodanno D, Ramondo A, Petronio AS, Etori F, Santoro G, Klugmann S, **Bedogni F**, Maisano F, Marzocchi A, Poli A, Antonucci D, Napodano M, De Carlo M, Fiorina C, Ussia GP.
Circulation. 2011 Jan 25;123(3):299-308. doi: 10.1161/CIRCULATIONAHA.110.946533. Epub 2011 Jan 10.
Citation Index: 923
2. Immediate results and one-year clinical outcome after percutaneous coronary interventions in chronic total occlusions: data from a multicenter, prospective, observational study (TOAST-GISE).
Olivari Z1, Rubartelli P, Piscione F, Etori F, Fontanelli A, Salemme L, Giachero C, Di Mario C, Gabrielli G, Spedicato L, **Bedogni F**; TOAST-GISE Investigators.
J Am Coll Cardiol. 2003 May 21;41(10):1672-8.
Citation Index: 418
3. Transcatheter aortic valve implantation: 3-year outcomes of self-expanding CoreValve prosthesis.
Ussia GP1, Barbanti M, Petronio AS, Tarantini G, Etori F, Colombo A, Violini R, Ramondo A, Santoro G, Klugmann S, **Bedogni F**, Maisano F, Marzocchi A, Poli A, De Carlo M, Napodano M, Fiorina C, De Marco F, Antonucci D, de Cillis E, Capodanno D, Tamburino C; CoreValve Italian Registry Investigators.
Eur Heart J. 2012 Apr;33(8):969-76. doi: 10.1093/eurheartj/ehr491. Epub 2012 Jan 12.
Citation Index: 237
4. Safety and efficacy of the subclavian approach for transcatheter aortic valve implantation with the CoreValve revalving system.
Petronio AS1, De Carlo M, **Bedogni F**, Marzocchi A, Klugmann S, Maisano F, Ramondo A, Ussia GP, Etori F, Poli A, Brambilla N, Saia F, De Marco F, Colombo A.
Circ Cardiovasc Interv. 2010 Aug;3(4):359-66. doi:10.1161/CIRCINTERVENTIONS.109.930453. Epub 2010 Jul 6.
Citation Index: 218
5. Treatment of aortic stenosis with a self-expanding transcatheter valve: the International Multi-centre ADVANCE Study.
Linke A, Wenaweser P, Gerckens U, Tamburino C, Bosmans J, Bleiziffer S, Blackman D, Schäfer U, Müller R, Sievert H, Søndergaard L, Klugmann S, Hoffmann R, Tchétché D, Colombo A, Legrand VM, **Bedogni F**, lePrince P, Schuler G, Mazzitelli D, Eftychiou C, Frerker C, Boekstegers P, Windecker S, Mohr FW, Woitek F, Lange R, Bauernschmitt R, Brecker S; ADVANCE study Investigators.
Eur Heart J. 2014 Oct 7;35(38):2672-84. doi: 10.1093/eurheartj/ehu162. Epub 2014 Mar 28.
Citation Index: 160
6. Transcatheter Treatment of Severe Tricuspid Regurgitation With the Edge-to-Edge MitraClip Technique
Georg Nickenig , Marek Kowalski , Jörg Hausleiter , Daniel Braun, Joachim Schofer, Ermela Yzeiraj, Volker Rudolph, Kai Friedrichs, Francesco Maisano, Maurizio Taramasso, Neil

Fam, Giovanni Bianchi, **Francesco Bedogni**, Paolo Denti, Ottavio Alfieri, Azeem Latib, Antonio Colombo, Christoph Hammerstingl, Robert Schueler
PMID: 28336788 DOI: 10.1161/CIRCULATIONAHA.116.024848
Citation Index: 154

7. 5-Year Outcomes After Transcatheter Aortic Valve Implantation With CoreValve Prosthesis
Marco Barbanti , Anna Sonia Petronio, Federica Etori, Azeem Latib, **Francesco Bedogni**, Federico De Marco, Arnaldo Poli, Carla Boschetti, Marco De Carlo, Claudia Fiorina, Antonio Colombo, Nedy Brambilla, Giuseppe Bruschi, Paola Martina, Claudia Pandolfi, Cristina Giannini, Salvatore Curello, Carmelo Sgroi, Simona Gulino, Martina Patanè, Yohei Ohno, Claudia Tamburino, Guilherme F Attizzani, Sebastiano Immè , Alessandra Gentili, Corrado Tamburino
PMID: 2611745 DOI: 10.1016/j.jcin.2015.03.024
Citation Index: 143
8. Myocardial infarction after percutaneous coronary intervention: a meta-analysis of troponin elevation applying the new universal definition.
Testa L1, Van Gaal WJ, Biondi Zoccai GG, Agostoni P, Latini RA, **Bedogni F**, Porto I, Banning AP.
QJM. 2009 Jun;102(6):369-78. doi: 10.1093/qjmed/hcp005. Epub 2009 Mar 13.
Citation Index: 129
9. Detectable serum troponin I in patients with heart failure of nonmyocardial ischemic origin.
La Vecchia L1, Mezzena G, Ometto R, Finocchi G, **Bedogni F**, Soffiati G, Vincenzi M.
Am J Cardiol. 1997 Jul 1;80(1):88-90.
Citation Index: 109
10. Clinical impact of persistent left bundle-branch block after transcatheter aortic valve implantation with CoreValve Revalving System
Luca Testa 1, Azeem Latib, Federico De Marco, Marco De Carlo, Mauro Agnifili, Roberto Adriano Latini, Anna Sonia Petronio, Federica Etori, Arnaldo Poli, Stefano De Servi, Angelo Ramondo, Massimo Napodano, Silvio Klugmann, Gian Paolo Ussia, Corrado Tamburino, Nedy Brambilla, Antonio Colombo, Francesco Bedogni
PMID: 23443735DOI: 10.1161/CIRCULATIONAHA.112.001099
Citation Index: 100

IF of the best 10 publications

- Circulation: 23.6
- Journal of the American college of cardiology: 20.6
- European Heart Journal: 22.6
- Circulation Cardiovascular Intervention: 6.7
- JACC Cardiovascular intervention: 9.5
- QJM: 3.1
- American Journal of Cardiology: 2.6

PUBLICATIONS (da PUBMED)

1. Kawashima H, Soliman O, Wang R, Ono M, Hara H, Gao C, Zeller E, Thakkar A, Tamburino C, Bedogni F, Neumann FJ, Thiele H, Abdel-Wahab M, Morice MC, Webster M, Rosseel L, Mylotte D, Onuma Y, Wijns W, Baumbach A, Serruys PW. Rationale and design of a randomized clinical trial comparing safety and efficacy of Myval transcatheter heart valve versus contemporary transcatheter heart valves in patients with severe symptomatic aortic valve stenosis: the LANDMARK trial.
Am Heart J. 2020 Nov 5:S0002-8703(20)30368-9. doi: 10.1016/j.ahj.2020.11.001. Epub ahead of print. PMID: 33160946.
2. Casenghi M, Gorla R, Popolo Rubbio A, De Marco F, Brambilla N, Agnifili M, Testa L, Bedogni F. One-year safety and efficacy profile of transcatheter aortic valve-in-valve implantation with the

portico system. Catheter Cardiovasc Interv. 2020 Nov 6. doi: 10.1002/ccd.29353. Epub ahead of print. PMID: 33155757.

3. Fontana GP, Bedogni F, Groh M, Smith D, Chehab BM, Garrett HE Jr, Yong G, Worthley S, Manoharan G, Walton A, Hermiller J, Dhar G, Waksman R, Ramana RK, Mahoney P, Asch FM, Chakravarty T, Jilaihawi H, Makkar RR. Safety Profile of an Intra-Annular Self-Expanding Transcatheter Aortic Valve and Next-Generation Low-Profile Delivery System. JACC Cardiovasc Interv. 2020 Nov 9;13(21):2467-2478. doi: 10.1016/j.jcin.2020.06.041. Epub 2020 Jul 20. PMID: 33153563.
4. Ielasi A, Moscarella E, Mangieri A, Giannini F, Tchetchè D, Kim WK, Sinning JM, Landes U, Kornowski R, Backer, Nickenig G, De Biase C, Søndergaard L, De Marco F, Bedogni F, Ancona M, Montorfano M, Regazzoli D, Stefanini G, Toggweiler S, Tamburino C, Immè S, Tarantini G, Sievert H, Schäfer U, Kempfert J, Wöhrle J, Latib A, Calabrò P, Medda M, Tespili M, Colombo A. Procedural and clinical outcomes of type 0 versus type 1 bicuspid aortic valve stenosis undergoing trans-catheter valve replacement with new generation devices: Insight from the BEAT international collaborative registry. Int J Cardiol. 2020 Oct 22:S0167-5273(20)34003-1. doi: 10.1016/j.ijcard.2020.10.050. Epub ahead of print. PMID: 33148461.
5. Gorla R, Popolo Rubbio A, Oliva OA, Garatti A, De Marco F, Bedogni F. Transapical aortic valve-in-valve implantation in an achondroplastic dwarf patient. J Cardiovasc Med (Hagerstown). 2020 Oct 29. doi: 10.2459/JCM.0000000000001123. Epub ahead of print. PMID: 33136809.
6. Costa G, Valvo R, Fiorina C, Adamo M, Giannini C, Testa L, Bruschi G, Poli A, De Felice F, Montorfano M, Maffeo D, Iadanza A, Reimers B, Bedogni F, Petronio AS, Tamburino C, Barbanti M. Long-term outcomes after transcatheter aortic valve replacement in nonagenarians: a multicenter age-based analysis. J Cardiovasc Med (Hagerstown). 2020 Oct 29. doi: 10.2459/JCM.0000000000001119. Epub ahead of print. PMID: 33136808.
7. Berti S, Bedogni F, Giordano A, Petronio AS, Iadanza A, Bartorelli AL, Reimers B, Spaccarotella C, Trani C, Attisano T, Marella Cennamo A, Sardella G, Bonmassari R, Medda M, Tomai F, Tarantini G, Navarese EP; Italian Society of Interventional Cardiology-GISE†. Efficacy and Safety of ProGlide Versus Prostar XL Vascular Closure Devices in Transcatheter Aortic Valve Replacement: The RISPEVA Registry. J Am Heart Assoc. 2020 Nov 3;9(21):e018042. doi: 10.1161/JAHA.120.018042. Epub 2020 Oct 24. PMID: 33103545.
8. Tamburino C, Bleiziffer S, Thiele H, Scholtz S, Hildick-Smith D, Cunningham M, Wolf A, Barbanti M, Tchetché D, Garot P, Pagnotta P, Gilard M, Bedogni F, Van Belle E, Vasa-Nicotera M, Chieffo A, Deutsch O, Kempfert J, Søndergaard L, Butter C, Trillo-Nouche R, Lotfi S, Möllmann H, Joner M, Abdel-Wahab M, Bogaerts K, Hengstenberg C, Capodanno D. Comparison of Self-Expanding Bioprostheses for Transcatheter Aortic Valve Replacement in Patients with Symptomatic Severe Aortic Stenosis: The SCOPE 2 Randomized Clinical Trial. Circulation. 2020 Oct 15. doi: 10.1161/CIRCULATIONAHA.120.051547. Epub ahead of print. PMID: 33054367.
9. Verheye S, Vrolix M, Montorfano M, Zivelonghi C, Giannini F, Bedogni F, Dubois C, De Bruyne B, Costa RA, Chamié D, de Ribamar Costa J Jr, Kereiakes DJ, Abizaid AA, Colombo A. Twelve-month clinical and imaging outcomes of the uncaging DynamX Bioadaptor System. EuroIntervention. 2020 Sep 8:EIJ-D-20-00763. doi: 10.4244/EIJ-D-20-00763. Epub ahead of print. PMID: 32894231.
10. van Wely M, Bruschi G, Bedogni F, Thiele H, Jeger RV, van der Wulp K, Søndergaard L, Kempfert J, Schlensak C, Linke A. Clinical Outcomes of the Portico Transcatheter Aortic Valve Delivered via Alternative Access: 30-Day and 1-Year Results of the Portico ALT Study. J Invasive Cardiol. 2020 Nov;32(11):405-411. Epub 2020 Aug 10. PMID: 32771997.
11. Cortese B, Testa L, Di

Tamburino C, Metra M, Curello S. Interaction between severe chronic kidney disease and acute kidney injury in predicting mortality after transcatheter aortic valve implantation: Insights from the Italian Clinical Service Project. *Catheter Cardiovasc Interv*. 2020 Jul 9. doi: 10.1002/ccd.28927. Epub ahead of print. PMID: 32644300.

13. Fraccaro C, Campante Teles R, Tchétché D, Saia F, Bedogni F, Montorfano M, Fiorina C, Meucci F, De Benedictis M, Leonzi O, Barbierato M, Dumonteil N, Stolcova M, Maffeo D, Compagnone M, Brito J, Chieffo A, Tarantini G. Transcatheter aortic valve implantation (TAVI) in cardiogenic shock: TAVI-shock registry results. *Catheter Cardiovasc Interv*. 2020 Nov;96(5):1128-1135. doi: 10.1002/ccd.29112. Epub 2020 Jul 6. PMID: 32627924.
14. Ielasi A, Moscarella E, Testa L, Giofrè G, Morabito G, Cortese B, Colangelo S, Tomai F, Arioli F, Maioli M, Leoncini M, Tumminello G, Benedetto S, Lucchina PG, Pennesi M, Ugo F, Viganò E, Bollati M, Missiroli B, Gaspardone A, Calabrò P, Bedogni F, Tespili M. Intravascular lithotripsy for the Management of undilatable coronary stenosis: The SMILE Registry. *Cardiovasc Revasc Med*. 2020 May 23:S1553-8389(20)30292-X. doi: 10.1016/j.carrev.2020.05.020. Epub ahead of print. PMID: 32580881.
15. Pepe M, Corcione N, Biondi-Zoccai G, Morello A, Berti S, Bedogni F, Iadanza A, Tomai F, Sardella G, Romagnoli E, Ferraro P, Conte S, Nestola PL, Giosa M, Cimmino M, Frati G, Giordano A. Comparison of Outcomes of Transcatheter Aortic Valve Implantation in Patients ≥ 85 Years Versus Those < 85 Years. *Am J Cardiol*. 2020 Aug 15;129:60-70. doi: 10.1016/j.amjcard.2020.05.033. Epub 2020 May 26. PMID: 32565091.
16. Mangieri A, Gallo F, Popolo Rubbio A, Casenghi M, Ancona M, Regazzoli D, Latib A, Petriello G, Di Stefano D, Fraccaro C, Laricchia A, Toggweiler S, Purita P, Caprioglio F, Ielasi A, Medda M, Campo G, Kroon H, Van Mieghem N, Giannini F, Reimers B, Tarantini G, Montorfano M, De Marco F, Bedogni F, Colombo A. Outcome of Coronary Ostial Stenting to Prevent Coronary Obstruction During Transcatheter Aortic Valve Replacement. *Circ Cardiovasc Interv*. 2020 Jun;13(6):e009017. doi: 10.1161/CIRCINTERVENTIONS.120.009017. Epub 2020 Jun 4 PMID: 32493075.
17. Seccareccia F, D'Errigo P, Tarantini G, Barbanti M, Tamburino C, Musumeci G, Bedogni F, Berti S, Rosato S, Santoro G, Ussia GP, Baiocchi M, Ranucci M, Corti MC, Badoni G; per il Gruppo di Lavoro OBSERVANT II. Primi risultati dello studio OBSERVANT II: caratteristiche cliniche dei pazienti con stenosi aortica sottoposti a procedure transcaterali con dispositivi di nuova generazione [First results from the OBSERVANT II study: clinical characteristics of patients with aortic stenosis undergoing transcatheter treatment with new generation devices]. *G Ital Cardiol (Rome)*. 2020 Jun;21(6):469-477. Italian. doi: 10.1714/3359.33331. PMID: 32425193.
18. Gorla R, De Marco F, Garatti A, Bianchi G, Popolo Rubbio A, Acerbi E, Casenghi M, Spagnolo P, Brambilla N, Testa L, Agnifili ML, Tusa M, Bedogni F. Impact of aortic angle on transcatheter aortic valve implantation outcome with Evolut-R, Portico, and Acurate-NEO. *Catheter Cardiovasc Interv*. 2020 May 13. doi: 10.1002/ccd.28957. Epub ahead of print. PMID: 32400068.
19. Latib A, Mangieri A, Vezzulli P, Spagnolo P, Sardanelli F, Fellegara G, Pagnesi M, Giannini F, Falini A, Gorla R, Montorfano M, Bedogni F, Colombo A, Popma J, Merhi WM, De Marco F. First-in-Man Study Evaluating the Emblok Embolic Protection System During Transcatheter Aortic Valve Replacement. *JACC Cardiovasc Interv*. 2020 Apr 13;13(7):860-868. doi: 10.1016/j.jcin.2019.11.017. PMID: 32273098.
20. Giannini F, Pagnesi M, Campo G, Donahue M, Ferri LA, Briguori C, Stefanini GG, Scardala R, Sardella G, De Rosa S, Figini F, Monello A, Pastormerlo LE, Testa L, Nicolino A, Ielasi A, Durante A, Leone A, Tzanis

EuroIntervention. 2020 Jun 12;16(2):e133-e140. doi: 10.4244/EIJ-D-19-00600. PMID: 32149709.

22. Galli S, Testa L, Montorsi P, Bedogni F, Pisano F, Pallosi A, Mauro C, Contarini M, Varbella F, Esposito G, Caramanno G, Secco GG, D'Amico G, Musumeci G, Tarantini G. Documento di posizione SICI-GISE sull'uso dello scaffold riassorbibile Magmaris nella pratica clinica [SICI-GISE Position paper on the use of the magnesium bioresorbable scaffold Magmaris in clinical practice]. *G Ital Cardiol (Rome)*. 2020 Feb;21(2 Suppl 1):52S-59S. Italian. doi: 10.1714/3311.32822. PMID: 32134409.
23. Fabris E, Vitrella G, Rakar S, Perkan A, Bedogni F, Sinagra G. Hat-Marker Orientation to Minimize Neo-Commissural Overlap With Coronaries During CoreValve Evolut TAVR. *JACC Cardiovasc Interv*. 2020 Mar 23;13(6):782-783. doi: 10.1016/j.jcin.2019.11.034. Epub 2020 Feb 26. PMID: 32113928.
24. Pagnesi M, Kim WK, Conradi L, Barbanti M, Stefanini GG, Schofer J, Hildick-Smith D, Pilgrim T, Abizaid A, Zweiker D, Testa L, Taramasso M, Wolf A, Webb JG, Sedaghat A, Van der Heyden JAS, Ziviello F, MacCarthy P, Hamm CW, Bhadra OD, Schäfer U, Costa G, Tamburino C, Cannata F, Reimers B, Eitan A, Alsanjari O, Asami M, Windecker S, Siqueira D, Schmidt A, Bianchi G, Bedogni F, Saccocchi M, Maisano F, Jensen CJ, Naber CK, Alenezi A, Wood DA, Sinning JM, Brouwer J, Tzalamouras V, Van Mieghem NM, Colombo A, Latib A. Impact of Predilatation Prior to Transcatheter Aortic Valve Implantation With the Self-Expanding Acurate neo Device (from the Multicenter NEOPRO Registry). *Am J Cardiol*. 2020 May 1;125(9):1369-1377. doi: 10.1016/j.amjcard.2020.02.003. Epub 2020 Feb 8. PMID: 32098656.
25. Purita PAM, Tahoces LS, Fraccaro C, Nai Fovino L, Kim WK, Espada-Guerreiro C, De Backer O, Seiffert M, Nombela-Franco L, Gomez RM, Mangieri A, Franzone A, Bedogni F, Castriota F, Attisano T, Søndergaard L, Antolin RH, Tarantini G. Transcatheter treatment of native aortic valve regurgitation: Results from an international registry using the transfemoral ACURATE neo valve. *Int J Cardiol Heart Vasc*. 2020 Feb 12;27:100480. doi: 10.1016/j.ijcha.2020.100480. PMID: 32083165; PMCID: PMC7016455.
26. Palmerini T, Chakravarty T, Saia F, Bruno AG, Bacchi-Reggiani ML, Marrozzini C, Patel C, Patel V, Testa L, Bedogni F, Ancona M, Montorfano M, Chieffo A, Olivares P, Bartorelli AL, Buscaglia A, Porto I, Nickenig G, Grube E, Sinning JM, De Carlo M, Petronio AS, Barbanti M, Tamburino C, Iadanza A, Burzotta F, Trani C, Fraccaro C, Tarantini G, Aranzulla TC, De Benedictis M, Pagnotta P, Stefanini GG, Miura M, Taramasso M, Kang JH, Kim HS, Codner P, Kornowski R, Pelliccia F, Vignali L, Taglieri N, Ghetti G, Leone A, Galiè N, Makkar R. Coronary Protection to Prevent Coronary Obstruction During TAVR: A Multicenter International Registry. *JACC Cardiovasc Interv*. 2020 Mar 23;13(6):739-747. doi: 10.1016/j.jcin.2019.11.024. Epub 2020 Feb 12. PMID: 32061608.
27. Frigerio M, Fiocca L, Bedogni F, Alfieri O, Margonato A, Galletti L, Indolfi C, Senni M, Grigioni F. Grey zones sulla cardiologia interventistica valvolare e cardiocirurgia a confronto. Opinioni degli esperti [Grey zones on valvular heart disease: interventional cardiology versus cardiac surgery. Expert opinion]. *G Ital Cardiol (Rome)*. 2020 Feb;21(2):111-118. Italian. doi: 10.1714/3300.32704. PMID: 32051634.
28. Petronio AS, Angelillis M, De Backer O, Giannini C, Costa G, Fiorina C, Castriota F, Bedogni F, Laborde JC, Søndergaard L. Bicuspid aortic valve sizing for transcatheter aortic valve implantation: Development and validation of an algorithm based on multi-slice computed tomography. *J Cardiovasc Comput Tom*

30. Testa L, Latib A, Brambilla N, De Marco F, Fiorina C, Adamo M, Giannini C, Angelillis M, Barbanti M, Sgroi C, Poli A, Ferrara E, Bruschi G, Russo CF, Matteo M, De Felice F, Musto C, Curello S, Colombo A, Tamburino C, Petronio AS, Bedogni F. Long-term clinical outcome and performance of transcatheter aortic valve replacement with a self-expandable bioprosthesis. *Eur Heart J*. 2020 May 21;41(20):1876-1886. doi: 10.1093/eurheartj/ehz925. PMID: 31904800.
31. Regazzoli D, Chiarito M, Cannata F, Pagnesi M, Miura M, Ziviello F, Picci A, Reifart J, De Marco F, Bedogni F, Adamo M, Curello S, Teles R, Taramasso M, Barbanti M, Tamburino C, Stefanini GG, Mangieri A, Giannini F, Pagnotta PA, Maisano F, Kim WK, Van Mieghem NM, Colombo A, Reimers B, Latib A; TAVI-SMALL Investigators. Transcatheter Self-Expandable Valve Implantation for Aortic Stenosis in Small Aortic Annuli: The TAVI-SMALL Registry. *JACC Cardiovasc Interv*. 2020 Jan 27;13(2):196-206. doi: 10.1016/j.jcin.2019.08.041. Epub 2019 Dec 25. PMID: 31883714.
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