

**EUROPEAN
CURRICULUM VITAE
FORMAT**



Turin, February 8th 2021

CURRICULUM VITAE

NAME

Roberto Garbo

HOSPITAL

Maria Pia Hospital
GVM Care & Research

EDUCATIONAL QUALIFICATIONS

October, 1993

Laurea in Medicine and Surgery
Università degli Studi di Torino (Italy) 110/110 cum laude

November, 1993

State examination Certificate
Università degli Studi di Torino

November, 1999

Specialization in Cardiology
Università degli Studi di Torino (Italy) 70/70

EDUCATIONAL AND CARDIOLOGY EXPERIENCE

From 2005

**Director of Catheterization Laboratory and
Interventional Cardiology Unit at San Giovanni Bosco
Hospital, Torino.**

Expertise in complex PCI, particularly in the treatment of
Chronic Total Occlusion, Rotational Atherectomy, CTO
IVUS-guided PCI with antegrade and retrograde approach

From 2010 until 2019

**Active member of EURO-CTO Club: Elected Counselor
in the Board of Directors at EuroCTO Club (from Sept
2017)**

**Faculty member at International Congress as:
Euro-PCR, TCT, JIM, TOBI, Asia-PCR, CTO Summit
New York, CCT (Japan), ML CTO Course**

- Course Director and Live-cases first operator in Turin CTO Summit from 2008 to 2019

(International Course focused in Chronic total occlusion with Live-cases from San Giovanni Bosco-Hospital),

-Director of International Volcano IVUS - CTO course with Live cases and presentations (2015, 2016,2017,2018, 2019)

- Proctor in complex CTO PCI with Antegrade and Retrograde approach**
- Proctor in complex PCI with Rotational Atherectomy**
- “Live CTO operator” during international CTO meetings: in 2018- 2019 during EUROCTO Congress (Toulouse), SZECTOR meeting (Hungary), RIGA CTO Meeting, ML CTO 2019 (Nice)**

From September 2020

Live case first operator during EUROCTO 2020 Congress (Berlin 11th-12th September 2020) and Live case first operator durin TOBI 2020 Congress

Elected in the Board of EUROCTO Club for years 2020-2023

Since 1st September 2020

Director of Complex Coronary Intervention and CTO PCI Program at Maria Pia Hospital, GVM Care & Research , Turin Italy

- 2300 CTO-PCI procedure as first operator from 2008 to 2020, of which 1100 with retrograde approach

RESEARCH

1. **Garbo R.**, Steffenino G., Russo P. **The single coronary artery. 2 clinical cases.** Ital Heart J Suppl. 2000 Feb; 1 (2): 262-5.
2. **Garbo R**, Steffenino G, Dellavalle A, Russo P, Meinardi F. **Myocardial infarction with acute thrombosis of multiple major coronary arteries: a clinical and angiographic observation in four patients.** Ital Heart J. 2000 Dec; 1 (12): 824-31
3. Steffenino G, Ugliengo G, **Garbo R**, Regge D, Anselmetti GC, Riva L. **Evidence, at intravenous contrast echocardiography, of coronary arterial supply to a metastatic cardiac tumor.** Ital Heart J. 2002 May; 3 (5) : 335-6
4. Vallero A, Cesano G, Pozzato M, **Garbo R**, Minelli M, Quarello F, Formica M. **Contrast nephropaty in cardiac procedures: no advantages with prophylactic use of N-acetylcysteine (NAC)** G Ital Nefrol. 2002 Sep-Oct; 19 (5): 529-33
5. Varbella F, De Benedictis M., Paolillo V, Luceri S., Belli R., Scrocca I., Gastaldo D., **Garbo R.**, Nannini C., Sala A., Giammaria M., Gaita F., Conte M.R., **Trattamento delle lesioni in biforcazione: esperienza policentrica Torinese con strategia graduale semplificata Emodinamica;** 2002; 30:20
6. Ribichini F; Tomai F; De Luca, G; Boccuzzi G; Presbitero P; Pesarini, G; Ferrero V; Ghini A; Pastori F; De Luca L; Zavalloni D; Soregaroli D; **Garbo R**; Franchi E; Marino P; Minelli, M; Vassanelli. **A multicenter, randomized study to test immunosuppressive therapy with oral prednisone for the prevention of restenosis after percutaneous coronary interventions: cortisone plus BMS or DES versus BMS alone to eliminate restenosis (CEREA-DES) - study design and rationale.** J. Cardiovascular Med (Hagerstown) 2009 Feb;10(2):192-9.
7. Boccuzzi G, Di Maggio L, Massara C, **Garbo R**, Savio D. **Intravascular ultrasound-guided rotational atherectomy for heavily calcified renal artery stenosis.** J Cardiovasc Med (Hagerstown). 2010 Feb 24 (Epub ahead of print)
8. Boccuzzi G, Novara M, Colangelo S, Alberti A, **Garbo R**, **L' Aterectomia rotazionale: stato dell'arte** Il Giornale Italiano di Cardiologia Invasiva N. 2.2010
9. Ribichini F, Tomai F, De Luca G, Boccuzzi G, Presbitero P, Pesarini G, Ferrero, V, Ghini AS, Abukaresh R, Aurigemma C, De Luca L, Zavalloni D, Soregaroli D, Marino P, **Garbo R**, Zanolli L, Vassanelli C; CEREA-DES investigators. **Immunosuppressive therapy with oral prednisone to prevent restenosis after PCI. A multicenter randomized trial.** Am J Med. 2011 May;124(5):434-43.
10. Valgimigli M, Patialiakas A, Thury A, Colangelo S, Campo G, Tebaldi M, Ungi I, Tondi S, Roffi M, Menozzi A, De Cesare N, **Garbo R**, Meliga E, Testa L, Gabriel HM, Airoldi F, Ferlini M, Liistro F, Dellavalle A, Vranckx P, Briguori C **Randomized comparison of Zotarolimus-Eluting Endeavor Sprint versus bare-metal stent**

implantation in uncertain drug-eluting stent candidates : rationale, design, and characterization of the patient population for the Zotarolimus-eluting Endeavor Sprint stent in uncertain DES candidates study. *Am Heart Journal* 2013 Nov, 166 (5): 831-8

11. Valgimigli M, Calabro' P, Cortese B, Frigoli E, Garducci S, Rubartelli P, Ando' G, Santarelli A, Galli M, **Garbo R**, Repetto A, Ierna S, Briguori C, Limbruno U, Violini R, Gagnor A,; on behalf of the MATRIX investigators. **Scientific Foundation and Possible Implications for Practice of the Minimizing Adverse Haemorrhagic Events by Transradial Access Site and Systemic Implementation of AngioX (MATRIX) Trial.** *Journal Cardiovasc Transl Res* 2014 Feb;7 (1): 101-111
12. Sardella G, Briguori C, **Garbo R**, Romagnoli E, Pennacchi M, Donahue M, Boccuzzi G, Summaria F, Conti G, Canali E, Placentino F, Stio R, Lucisano L, Biondi-Zoccai G, Mancone M, Fedele F. **Evidence from the Resorbable-polymer stent versus Unresorbable-polymer stent Deployment for coronary Intervention: (RUDI-2) registry.** *Int J Cardiol.* 2014 Mar 15;172(2):472-5. doi: 10.1016/j.ijcard.2013.12.220. Epub 2014 Jan 8
13. Guagliumi G, Capodanno D, Saia F, Musumeci G, Tarantini G, **Garbo R**, Tumminello G, Sirbu V, Coccato M, Fineschi M, Trani C, De Benedictis M, Limbruno U, De Luca L, Niccoli G, Bezerra H, Ladich E, Costa M, Biondi Zoccai G, Virmani R; OCTAVIA Trial Investigators. **Mechanisms of atherothrombosis and vascular response to primary percutaneous coronary intervention in women versus men with acute myocardial infarction: results of the OCTAVIA study.** *JACC Cardiovasc Interv.* 2014 Sep;7(9):958-68. doi: 10.1016/j.jcin.2014.05.011. Epub 2014 Aug 13
14. Colombo A, Chieffo A, Frasheri A, **Garbo R**, Masotti-Centol M, Salvatella N, Oteo Dominguez JF, Steffanon L, Tarantini G, Presbitero P, Menozzi A, Pucci E, Mauri J, Cesana BM, Giustino G, Sardella G. **Second-generation drug-eluting stent implantation followed by 6- versus 12-month dual antiplatelet therapy: the SECURITY randomized clinical trial.** *J Am Coll Cardiol.* 2014 Nov 18-25;64(20):2086-97. doi: 10.1016/j.jacc.2014.09.008. Epub 2014 Sep 15
15. Carlino M, Magri CJ, Uretsky BF, Brilakis ES, Walsh S, Spratt JC, Hanratty C, Grantham JA, Rinfret S, Thompson CA, Lombardi WL, Galassi AR, Sianos G, Latib A, **Garbo R**, Karpaliotis D, Kandzari DE, Colombo A. **Treatment of the chronic total occlusion: a call to action for the interventional community.** *Catheter Cardiovasc Interv.* 2015 Apr;85(5):771-8. doi: 10.1002/ccd.25736. Epub 2014 Nov 22
16. Valgimigli M ; MATRIX investigators. Valgimigli M, Gagnor A, Calabrò P, Rubartelli P, Garducci S, Andò G, Santarelli A, Galli M, **Garbo R**, Bramucci E, Ierna S, Briguori C, Cortese B, Limbruno U, Violini R, Presbitero P, de Cesare N, Sganzerla P, Ausiello A, Tosi P, Sardella G, Sabate M, Brugaletta S, Saccone G, Vandoni P, Zingarelli A, Liso A, Rigattieri S, Di Lorenzo E, **Vigna C**, Palmieri C, Falcone C, De Caterina R, Caputo M, Esposito G, Lupi A, Mazzarotto P, Varbella F, Zaro T, Nazzaro M, Rao SV, van't Hof AW, Omerovic E, Uguccioni L, Tamburino C, Ferrari F, Ceravolo R, Tarantino F, Casu G, Mazzarotto P, Cremonesi A, Saia F, Guiducci V, Dellavalle A, Curello S, Mangiacapra F, Evola R, Liistro F, Creaco M, Colombo A, Perkan A, De Servi S, Fischetti D, Pucci E, Romagnoli E, Moretti C, Moretti L, Turturo M, Bonmassari R, Penzo C, Loi B, Mauro C, Gabrielli G, Micari A, Petronio AS, Comeglio M, Fresco C, Pasquetto G, Belloni F, Amico F. **Design and rationale for the Minimizing Adverse**

haemorrhagic events by TRansradial access site and systemic Implementation of angioX program. Am Heart J. 2014 Dec;168(6):838-45.e6. doi: 10.1016/j.ahj.2014.08.013. Epub 2014 Sep 16

17. Valgimigli M, Patialiakas A, Thury A, McFadden E, Colangelo S, Campo G, Tebaldi M, Ungi I, Tondi S, Roffi M, Menozzi A, de Cesare N, **Garbo R**, Meliga E, Testa L, Gabriel HM, Airolidi F, Ferlini M, Liistro F, Dellavalle A, Vranckx P, Briguori C; ZEUS Investigators **Zotarolimus-eluting versus bare-metal stents in uncertain drug-eluting stent candidates.** J Am Coll Cardiol. 2015 Mar 3;65(8):805-15. doi: 10.1016/j.jacc.2014.11.053.
18. Galassi AR, Sianos G, Werner GS, Escaned J, Tomasello SD, Boukhris M, Castaing M, Büttner JH, Bufe A, Kalnins A, Spratt JC, **Garbo R**, Hildick-Smith D, Elhadad S, Gagnor A, Lauer B, Bryniarski L, Christiansen EH, Thuesen L, Meyer-Geßner M, Goktekin O, Carlino M, Louvard Y, Lefèvre T, Lismanis A, Gelev VL, Serra A, Marzà F, Di Mario C, Reifart N; Euro CTO Club. **Retrograde Recanalization of Chronic Total Occlusions in Europe: Procedural, In-Hospital, and Long-Term Outcomes From the Multicenter ERCTO Registry.** J Am Coll Cardiol. 2015 Jun 9;65(22):2388-400. doi: 10.1016/j.jacc.2015.03.566
19. Valgimigli M, Frigoli E, Leonardi S, Rothenbühler M, Gagnor A, Calabrò P, Garducci S, Rubartelli P, Briguori C, Andò G, Repetto A, Limbruno U, **Garbo R**, Sganzerla P, Russo F, Lupi A, Cortese B, Ausiello A, Ierna S, Esposito G, Presbitero P, Santarelli A, Sardella G, Varbella F, Tresoldi S, de Cesare N, Rigattieri S, Zingarelli A, Tosi P, van 't Hof A, Boccuzzi G, Omerovic E, Sabaté M, Heg D, Jüni P, Vranckx P; MATRIX Investigators. **Bivalirudin or Unfractionated Heparin in Acute Coronary Syndromes.** N Engl J Med. 2015 Sep 10;373(11):997-1009. doi: 10.1056/NEJMoa1507854. Epub 2015 Sep 1.
20. Tomasello SD, Boukhris M, Giubilato S, Marzà F, **Garbo R**, Contegiacomo G, Marzocchi A, Niccoli G, Gagnor A, Varbella F, Desideri A, Rubartelli P, Cioppa A, Baralis G, Galassi AR. **Management strategies in patients affected by chronic total occlusions: results from the Italian Registry of Chronic Total Occlusions (IRCTO).** Eur Heart J. 2015 Sep 2. pii: ehv450. [Epub ahead of print]
21. **Garbo R**, Gagnor A, Colombo F. **Percutaneous treatment of chronic total occlusion: state of the art and future perspectives.** G Ital Cardiol (Rome). 2015 Oct; 16 (10):555-64. doi 10.1714/2028.22040.Italian
22. Kawamoto H, Latib A, Ruparelia N, Boccuzzi GG, Pennacchi M, Sardella G, **Garbo R**, Meliga E, D'Ascenzo F, Moretti C, Rossi ML, Presbitero P, Ielasi A, Magri C, Nakamura S, Colombo A. **Planned versus provisional rotational atherectomy for severe calcified coronary lesions: Insights From the ROTATE multi-center registry.** Catheter Cardiovasc Interv. 2016 Jan 17. doi: 10.1002/ccd.26411. [Epub ahead of print]
23. Sardella G, Lucisano L, **Garbo R**, Pennacchi M, Cavallo E, Stio RE, Calcagno S, Ugo F, Boccuzzi G, Fedele F, Mancone M. **Single-Staged Compared With Multi-Staged PCI in Multivessel NSTEMI Patients: The SMILE Trial.** J Am Coll Cardiol. 2016 Jan 26;67(3):264-72. doi: 10.1016/j.jacc.2015.10.082.

24. Tarantini G, Nai Fovino L, Tellaroli P, Chieffo A, Barioli A, Menozzi A, Frasheri A, **Garbo R**, Masotti-Centol M, Salvatella N, Dominguez JF, Steffanon L, Presbitero P, Pucci E, Fraccaro C, Mauri J, Giustino G, Sardella G, Colombo A. **Optimal duration of dual antiplatelet therapy after second-generation drug-eluting stent implantation in patients with diabetes: The SECURITY (Second-Generation Drug-Eluting Stent Implantation Followed By Six- Versus Twelve-Month Dual Antiplatelet Therapy)-diabetes substudy.** *Int J Cardiol.* 2016 Mar 15;207:168-76. doi: 10.1016/j.ijcard.2016.01.068. Epub 2016 Jan 11.
25. Bernelli C, Shimamura K, Komukai K, Capodanno D, Saia F, **Garbo R**, Burzotta F, Sirbu V, Coccato M, Campo G, Vignali L, Yamamoto H, Niccoli G, Ladich E, Biondi-Zoccai G, Guagliumi G. **Impact of Culprit Plaque and Atherothrombotic Components on Incomplete Stent Apposition in Patients With ST-Elevation Myocardial Infarction Treated With Everolimus-Eluting Stents- An OCTAVIA Substudy.** *Circ J.* 2016 Mar 25;80(4):895-905. doi: 10.1253/circj.CJ-15-1140. Epub 2016 Feb 8
26. Porto I, Vergallo R, Sangiorgi GM, Burzotta F, **Garbo R**, D'Amario D, Trani C, Rebuzzi AG, Crea F. **DESolve novolimus-eluting bioresorbable coronary scaffold failure assessed by frequency-domain optical coherence tomography imaging.** *Coron Artery Dis.* 2016 Jun;27(4):334-6. doi: 10.1097/MCA.0000000000000350.
27. Ariotti S, Adamo M, Costa F, Patialiakas A, Briguori C, Thury A, Colangelo S, Campo G, Tebaldi M, Ungi I, Tondi S, Roffi M, Menozzi A, de Cesare N, **Garbo R**, Meliga E, Testa L, Gabriel HM, Ferlini M, Vranckx P, Valgimigli M; ZEUS Investigators. **Is Bare-Metal Stent Implantation Still Justifiable in High Bleeding Risk Patients Undergoing Percutaneous Coronary Intervention?: A Pre-Specified Analysis From the ZEUS Trial.** *JACC Cardiovasc Interv.* 2016 Mar 14;9(5):426-36. doi: 10.1016/j.jcin.2015.11.015
28. Iannaccone M, Barbero U, D'ascenzo F, Latib A, Pennacchi M, Rossi ML, Ugo F, Meliga E, Kawamoto H, Moretti C, Ielasi A, **Garbo R**, Colombo A, Sardella G, Boccuzzi GG. **Rotational atherectomy in very long lesions: Results for the ROTATE registry.** *Catheter Cardiovasc Interv.* 2016 Apr 16. doi: 10.1002/ccd.26548. [Epub ahead of print]
29. Talanas G, **Garbo R**. **Importance of IVUS in the treatment with retrograde approach of a long in-stent chronic total occlusion of ostial right coronary artery: A case report.** *Cardiovasc Revasc Med.* 2016 Jun 17. pii: S1553-8389(16)30159-2. doi: 10.1016/j.carrev.2016.05.015. [Epub ahead of print] PMID: 27387864
30. **Garbo R**, Oreglia JA, Gasparini GL. **The Balloon-Microcatheter technique for treatment of coronary artery perforations.** *Catheter Cardiovasc Interv.* 2016 Jul 29. doi: 10.1002/ccd.26651. [Epub ahead of print] PMID: 27471134
31. Imori Y, D'Ascenzo F, Gori T, Münzel T, Fabrizio U, Campo G, Cerrato E, Napp LC, Iannaccone M, Ghadri JR, Kazemian E, Binder RK, Jaguszewski M, Csordas A, Capasso P, Biscaglia S, Conrotto F, Varbella F, **Garbo R**, Gaita F, Erne P, Lüscher TF, Moretti C, Frangieh AH, Templin C : **Impact of postdilatation on performance of bioresorbable vascular scaffolds in patients with acute coronary syndrome compared with everolimus-eluting stents: A propensity score-matched analysis**

from a multicenter "real-world" registry. *Cardiol J.* 2016;23(4):374-83. doi: 10.5603/CJ.a2016.0052. Epub 2016 Aug 12. PMID: 27515481

32. Galassi AR, Sumitsuji S, Boukhris M, Brilakis ES, Di Mario C, **Garbo R**, Spratt JC, Christiansen EH, Gagnor A, Avran A, Sianos G, Werner GS. **Utility of Intravascular Ultrasound in Percutaneous Revascularization of Chronic Total Occlusions: An Overview.** *JACC Cardiovasc Interv.* 2016 Oct 10;9(19):1979-1991. doi: 10.1016/j.jcin.2016.06.057. Review. PMID: 27712732
33. Kawamoto H, Latib A, Ruparelia N, Ielasi A, D'Ascenzo F, Pennacchi M, Sardella G, **Garbo R**, Meliga E, Moretti C, Rossi ML, Presbitero P, Magri CJ, Nakamura S, Colombo A, Boccuzzi GG. **In-hospital and midterm clinical outcomes of rotational atherectomy followed by stent implantation: the ROTATE multicentre registry.** *EuroIntervention.* 2016 Dec 20;12(12):1448-1456. doi: 10.4244/EIJ-D-16-00386. PMID: 27998836
34. Iannaccone M, Piazza F, Boccuzzi GG, D'Ascenzo F, Latib A, Pennacchi M, Rossi ML, Ugo F, Meliga E, Kawamoto H, Moretti C, Ielasi A, **Garbo R**, Frangieh AH, Hildick-Smith D, Templin C, Colombo A, Sardella G. **ROTational ATHERectomy in acute coronary syndrome: early and midterm outcomes from a multicentre registry.** *EuroIntervention.* 2016 Dec 20;12(12):1457-1464. doi: 10.4244/EIJ-D-15-00485. PMID: 27998837
35. Iannaccone M, D'Ascenzo F, Frangieh AH, Niccoli G, Ugo F, Boccuzzi G, Bertaina M, Mancone M, Montefusco A, Amabile N, Sardella G, Motreff P, Toutouzas K, Colombo F, **Garbo R**, Biondi-Zoccai G, Tamburino C, Omedè P, Moretti C, D'amico M, Souteyrand G, Meieir P, Lüscher TF, Gaita F, Templin C. **Impact of an optical coherence tomography guided approach in acute coronary syndromes: A propensity matched analysis from the international FORMIDABLE-CARDIOGROUP IV and USZ registry.** *Catheter Cardiovasc Interv.* 2016 Dec 28. doi: 10.1002/ccd.26880. [Epub ahead of print] PMID: 28029210
36. D'Ascenzo F, Chieffo A, Cerrato E, Ugo F, Pavani M, Kawamoto H, di Summa R, Varbella F, Boccuzzi G, Omedè P, Retegno S, **Garbo R**, Conrotto F, Montefusco A, Biondi-Zoccai G, D'Amico M, Moretti C, Escaned J, Gaita F, Colombo A. **Incidence and Management of Restenosis After Treatment of Unprotected Left Main Disease With Second-Generation Drug-Eluting Stents (from Failure in Left Main Study With 2nd Generation Stents-Cardiogroup III Study).** *Am J Cardiol.* 2017 Apr 1;119(7):978-982. doi: 10.1016/j.amjcard.2016.12.005. Epub 2017 Jan 6. PMID: 28131320
37. Talanas G, **Garbo R.** **Reply: More Stents, More Troubles.** *Cardiovasc Revasc Med.* 2017 Jan - Feb;18(1):76. doi: 10.1016/j.carrev.2016.12.010. No abstract available. PMID: 28131333
38. Fam JM, Ojeda S, **Garbo R**, Latib A, La Manna A, Vaquerizo B, Boukhris M, Vlachojannis GJ, van Geuns RJ, Ezhumalai B, Kawamoto H, van der Sijde J, Felix C, Pan M, Serdoz R, Boccuzzi GG, De Paolis M, Sardella G, Tamburino C, Smits PC, Di Mario C, Seth A, Serra A, Colombo A, Serruys P, Galassi AR, Zijlstra F, van Mieghem NM, Diletti R. **Everolimus Eluting Bioresorbable Vascular Scaffold for Treatment of Complex Chronic Total Occlusions.** *EuroIntervention.* 2017 Feb 21. pii: EIJ-D-16-00253. doi: 10.4244/EIJ-D-16-00253. [Epub ahead of print] PMID: 28218604

39. Ielasi A, Kawamoto H, Latib A, Boccuzzi GG, Sardella G, **Garbo R**, Meliga E, D'Ascenzo F, Presbitero P, Nakamura S, Colombo A. **In-Hospital and 1-Year Outcomes of Rotational Atherectomy and Stent Implantation in Patients With Severely Calcified Unprotected Left Main Narrowings (from the Multicenter ROTATE Registry).** Am J Cardiol. 2017 May 1;119(9):1331-1337. doi: 10.1016/j.amjcard.2017.01.014. Epub 2017 Feb 9. PMID: 28274573
40. Iannaccone M, D'Ascenzo F, Gaita F, **Garbo R**. **Comment on the EXPLORE Trial.** J Am Coll Cardiol. 2017 Apr 4;69(13):1756-1757. doi: 10.1016/j.jacc.2016.11.088. No abstract available. PMID: 28359525
41. Gili S, D'Ascenzo F, Di Summa R, Conrotto F, Cerrato E, Chieffo A, Boccuzzi G, Montefusco A, Ugo F, Omedé P, Kawamoto H, Tomassini F, Pavani M, Varbella F, **Garbo R**, D'Amico M, Biondi Zoccai G, Moretti C, Escaned J, Colombo A, Gaita F. **Radial Versus Femoral Access for the Treatment of Left Main Lesion in the Era of Second-Generation Drug-Eluting Stents .** Am J Cardiol. 2017 Jul 1;120(1):33-39. doi: 10.1016/j.amjcard.2017.03.262. Epub 2017 Apr 12. PMID:28487035
42. Iannaccone M, D'Ascenzo F, Vadalà P, Wilton SB, Noussan P, Colombo F, Raposeiras Roubín S, Abu Assi E, González-Juanatey JR, Simao Henriques JP, Saucedo J, Kikkert WJ, Nuñez-Gil I, Ariza-Sole A, Song XT, Alexopoulos D, Liebetrau C, Kawaji T, Moretti C, **Garbo R**, Huczek Z, Nie SP, Fujii T, Correia LC, Kawashiri MA, García Acuña JM, Southern D, Alfonso E, Terol B, Garay A, Zhang D, Chen Y, Xanthopoulou I, Osman N, Möllmann H, Shiomi H, Giordana F, Kowara M, Filipiak K, Wang X, Yan Y, Fan JY, Ikari Y, Nakahashi T, Sakata K, Gaita F, Yamagishi M, Kalpak O, Kedev S. **Prevalence and outcome of patients with cancer and acute coronary syndrome undergoing percutaneous coronary intervention: a BleeMACS substudy.** Eur Heart J Acute Cardiovasc Care. 2017 Jun 1;2048872617706501. doi: 10.1177/2048872617706501. [Epub ahead of print PMID: 28593789
43. Gili S, Iannaccone M, Colombo F, Montefusco A, Amabile N, Calcagno S, Capodanno D, Scalone G, Rognoni A, Omedè P, Ugo F, Cavallo E, Mancone M, Mangiameli A, Boccuzzi G, Hiansen J, Motreff P, Toutouzas K, **Garbo R**, Sardella G, Tamburino C, D'Amico M, Moretti C, Templin C, Gaita F, Souteyrand G, Niccoli G, D'Ascenzo F. **Effects of statins on plaque rupture assessed by optical coherence tomography in patients presenting with acute coronary syndromes: insights from the optical coherence tomography (OCT)-FORMIDABLE registry.** Eur Heart J Cardiovasc Imaging. 2017 Jun 10. doi: 10.1093/ehjci/jex102. [Epub ahead of print] PMID: 2860547
44. D'Ascenzo F, Iannaccone M, De Filippo O, Leone AM, Niccoli G, Zilio F, Ugo F, Cerrato E, Fineschi M, Mancone M, Rigattieri S, Amabile N, Ferlini M, Sardella G, Cresti A, Barbero U, Motreff P, Colombo F, Colangelo S, **Garbo R**, Biondi-Zoccai G, Tamburino C, Montefusco A, Omedè P, Moretti C, D'Amico M, Souteyrand G, Gaita F, Limbruno U, Picchi A. **Optical coherence tomography compared with fractional flow reserve guided approach in acute coronary syndromes: A propensity matched analysis** Int J Cardiol. 2017 Jun 3. pii: S0167-5273(17)31482-1. doi: 10.1016/j.ijcard.2017.05.108. [Epub ahead of print] PMID: 28629622
45. Barbero U, Scacciatella P, Iannaccone M, D'Ascenzo F, Niccoli G, Colombo F, Ugo F, Colangelo S, Mancone M, Simone C, Sardella G, Amabile N, Motreff P, Toutouzas K, **Garbo R**, Tamburino C, Montefusco A, Omedè P, Moretti C, D'Amico M, Souteyrand

- G, Gaita F, Templin C. **Culprit plaque characteristics in younger versus older patients with acute coronary syndromes: An optical coherence tomography study from the FORMIDABLE registry.** *Catheter Cardiovasc Interv.* 2017 Jul 12. doi: 10.1002/ccd.27172. [Epub ahead of print] PMID 28699188
46. Gasparini G, Oreglia JA. **The trap and occlude technique for retrograde wire externalization during chronic total occlusion revascularization.** *Catheter Cardiovasc Interv.* 2018 Jan 1; 91 (1): 57-63 .doi:10.1002/ccd.27250 [Epub 2017 Aug 24]
47. Kawamoto H, Chieffo A, D'Ascenzo F, Jabbour RJ, Naganuma T, Cerrato E, Ugo F, Pavani M, Varbella F, Boccuzzi G, Pennone M, **Garbo R**, Conrotto F, Biondi-Zoccai G, D'Amico M, Moretti C, Escaned J, Gaita F, Nakamura S, Colombo A. **Provisional versus elective two-stent strategy for unprotected true left main bifurcation lesions: Insights from a FAILS-2 sub-study.** *Int J Cardiol.* 2018 Jan 1;250:80-85. doi: 10.1016/j.ijcard.2017.09.207. Epub 2017 Oct 4. PMID: 2899299
48. D'Ascenzo F, Iannaccone M, Saint-Hilary G, Bertaina M, Schulz-Schüpke S, Wahn Lee C, Chieffo A, Helft G, Gili S, Barbero U, Biondi Zoccai G, Moretti C, Ugo F, D'Amico M, **Garbo R**, Stone G, Rettegno S, Omedè P, Conrotto F, Templin C, Colombo A, Park SJ, Kastrati A, Hildick-Smith D, Gasparini M, Gaita F. **Impact of design of coronary stents and length of dual antiplatelet therapies on ischaemic and bleeding events: a network meta-analysis of 64 randomized controlled trials and 102 735 patients.** *Eur Heart J.* 2017 Nov 7;38(42): 3160-3172. doi: 10.1093/eurheartj/ehx437. PMID:29020300
49. Oreglia JA, **Garbo R**, Gagnor A, Gasparini GL. **Dual lumen microcatheters for complex percutaneous coronary interventions.** *Cardiovasc Revasc Med.* 2017 Oct 4. pii: S1553-8389(17) 30383-4. doi: 10.1016/j. carrev.2017.09.016. [Epub ahead of print] Review. PMID: 29146551
50. Gargiulo G, Ariotti S, Vranckx P, Leonardi S, Frigoli E, Ciociano N, Tumscitz C, Tomassini F, Calabrò P, Garducci S, Crimi G, Andò G, Ferrario M, Limbruno U, Cortese B, Sganzerla P, Lupi A, Russo F, **Garbo R**, Ausiello A, Zavalloni D, Sardella G, Esposito G, Santarelli A, Tresoldi S, Nazzaro MS, Zingarelli A, Petronio AS, Windecker S, da Costa BR, Valgimigli M. **Impact of Sex on Comparative Outcomes of Radial Versus Femoral Access in Patients With Acute Coronary Syndromes Undergoing Invasive Management: Data From the Randomized MATRIX-Access Trial.** *JACC Cardiovasc Interv.* 2018 Jan 8;11(1):36-50. doi: 10.1016/j.jcin.2017.09.014. PMID: 29301646
51. Iannaccone M, Gili S, De Filippo O, D'Amico S, Gagliardi M, Bertaina M, Mazzilli S, Rettegno S, Bongiovanni F, Gatti P, Ugo F, Boccuzzi GG, Colangelo S, Prato S, Moretti C, D'Amico M, Noussan P, **Garbo R**, Hildick-Smith D, Gaita F, D'Ascenzo F. **Diagnostic accuracy of functional, imaging and biochemical tests for patients presenting with chest pain to the emergency department: A systematic review and meta-analysis** *Eur Heart J Acute Cardiovasc Care.* 2018 Jan 1;2048872617754275. doi: 10.1177/2048872617754275. [Epub ahead of print] PMID: 29350536
52. Iannaccone M, Colangelo S, Di Mario C, **Garbo R** "Double wire rotational atherectomy technique" in heavily calcified coronary bifurcation. *EuroIntervention.* 2018 Feb 13. pii:

EIJ-D-18-00001. doi: 10.4244/EIJ-D-18-00001. [Epub ahead of print] No abstract available. PMID: 29437038

53. Moretti C, Cerrato E, Cavallero E, Lin S, Rossi ML, Picchi A, Sanguineti F, Ugo F, Palazzuoli A, Bertaina M, Presbitero P, Shao-Liang C, Pozzi R, Giammaria M, Limbruno U, Lefèvre T, Gasparetto V, **Garbo R**, Omedè P, Sheiban I, Escaned J, Biondi-Zoccai G, Gaita F, Perl L, D'Ascenzo F. **The EUROpean and Chinese cardiac and renal Remote Ischemic Preconditioning Study (EURO-CRIPS CardioGroup I): A randomized controlled trial.** *Int J Cardiol.* 2018 Apr 15;257:1-6. doi: 10.1016/j.ijcard.2017.12.033. PMID: 29506674.
54. Gargiulo G, Carrara G, Frigoli E, Vranckx P, Leonardi S, Ciociano N, Campo G, Varbella F, Calabrò P, Garducci S, Iannone A, Briguori C, Andò G, Crimi G, Limbruno U, **Garbo R**, Sganzerla P, Russo F, Lupi A, Cortese B, Ausiello A, Ierna S, Esposito G, Zavalloni D, Santarelli A, Sardella G, Tresoldi S, de Cesare N, Sciahbasi A, Zingarelli A, Tosi P, van 't Hof A, Omerovic E, Brugaletta S, Windecker S, Valgimigli M. **Bivalirudin or Heparin in Patients Undergoing Invasive Management of Acute Coronary Syndromes.** *J Am Coll Cardiol.* 2018 Mar 20;71(11):1231-1242. doi: 10.1016/j.jacc.2018.01.033. PMID: 29544607
55. Gasparini GL, Merella P, Mazzarotto P, Gagnor A, **Garbo R**, Oreglia JA. **Retrograde approach-related epicardial collateral channel perforation successfully treated with simultaneous bilateral coils embolization: A case illustration and review.** *Cardiovasc Revasc Med.* 2018 Mar 8. pii: S1553-8389(18)30093-9. doi: 10.1016/j.carrev.2018.03.004. [Epub ahead of print] Review. No abstract available. PMID: 29627362
56. Bufe A, Di Mario C, Landmesser U, Gessner MM, Sianos G, **Garbo R**, Dini CS, Lauer B, Boudou N, Grancini L, Avran A, Lauten A, Mashayekhi K, Hildick-Smith D, Escaned J, Buettner HJ, Reifart N, Lapp H, Galassi AR, Werner GS. **The Experts "Live" Workshop of the EuroCTO Club 2017, Berlin.** *EuroIntervention.* 2018 Apr 20;13(17):1987-1990. doi: 10.4244/EIJV13I17A324. PMID: 29674299
57. Kawamoto H, Chieffo A, D'Ascenzo F, Jabbour RJ, Naganuma T, Cerrato E, Ugo F, Pavani M, Varbella F, Boccuzzi G, Pennone M, **Garbo R**, Conrotto F, Biondi-Zoccai G, D'Amico M, Moretti C, Escaned J, Gaita F, Nakamura S, Colombo A. **Corrigendum to "Provisional versus elective two-stent strategy for unprotected true left main bifurcation lesions: Insights from a FAILS-2 sub-study"** [*Int. J. Cardiol.* 250 (2018) 80-85]. *Int J Cardiol.* 2018 Apr 20. pii: S0167-5273(18)31863-1. doi: 10.1016/j.ijcard.2018.03.090. [Epub ahead of print] PMID: 29685694
58. Guagliumi G, Shimamura K, Sirbu V, **Garbo R**, Boccuzzi G, Vassileva A, Valsecchi O, Fiocca L, Canova P, Colombo F, Tensol Rodriguez Pereira G, Nakamura D, Attizzani GF, Cereda A, Satogami K, De Luca L, Saia F, Capodanno D. Temporal course of vascular healing and neoatherosclerosis after implantation of durable- or biodegradable-polymer drug-eluting stents. *Eur Heart J.* 2018 Jul 7;39(26):2448-2456. doi: 10.1093/eurheartj/ehy273. PMID: 29788263
59. Pavani M, Conrotto F, Cerrato E, D'Ascenzo F, Kawamoto H, Núñez-Gil IJ, Pennone M, **Garbo R**, Tomassini F, Colombo F, Scacciatella P, Varbella F, Chieffo A, Colombo A, Escaned J. Long-Term Outcomes of Different Two-Stent Techniques With Second-Generation Drug-Eluting Stents for Unprotected Left Main Bifurcation Disease: Insights

From the FAILS-2 Study. *J Invasive Cardiol.* 2018 Aug;30(8):276-281. PMID: 30068784

60. Valgimigli M, Frigoli E, Leonardi S, Vranckx P, Rothenbühler M, Tebaldi M, Varbella F, Calabrò P, Garducci S, Rubartelli P, Briguori C, Andó G, Ferrario M, Limbruno U, **Garbo R**, Sganzerla P, Russo F, Nazzaro M, Lupi A, Cortese B, Ausiello A, Ierna S, Esposito G, Ferrante G, Santarelli A, Sardella G, de Cesare N, Tosi P, van 't Hof A, Omerovic E, Brugaletta S, Windecker S, Heg D, Jüni P; MATRIX Investigators. Radial versus femoral access and bivalirudin versus unfractionated heparin in invasively managed patients with acute coronary syndrome (MATRIX): final 1-year results of a multicentre, randomised controlled trial. *Lancet.* 2018 Sep 8;392(10150):835-848. doi: 10.1016/S0140-6736(18)31714-8. Epub 2018 Aug 25. PMID: 30153988
61. Gasparini GL, **Garbo R**, Gagnor A, Oreglia J, Mazzarotto P First prospective multicenter experience with left distal transradial approach for coronary chronic total occlusion interventions using a 7-french glidesheath slender. *EuroIntervention.* 2018 Oct 2. pii: EIJ-D-18-00648. doi: 10.4244/EIJ-D-18-00648. [Epub ahead of print. PMID: 30277464
62. Gargiulo G, Patialiakas A, Piccolo R, Thury A, Colangelo S, Campo G, Tebaldi M, Ungi I, Tondi S, Roffi M, Menozzi A, de Cesare N, **Garbo R**, Meliga E, Testa L, Gabriel HM, Ferlini M, Liistro F, Dellavalle A, Vranckx P, Briguori C, Windecker S, Valgimigli M. Impact of angiographic coronary artery disease complexity on ischemic and bleeding risks and on the comparative effectiveness of zotarolimus-eluting vs. bare-metal stents in uncertain drug-eluting stent candidates. *Int J Cardiol.* 2018 Oct 2. pii: S0167-5273(18)34840-X. doi: 10.1016/j.ijcard.2018.09.120. [Epub ahead of print] PMID: 30293666
63. Konstantinidis NV, Werner GS, Devereos S, Di Mario C, Galassi AR, Buettner JH, Avran A, Reifart N, Goktekin O, **Garbo R**, Bufe A, Mashayekhi K, Boudou N, Meyer-Geßner M, Lauer B, Elhadad S, Christiansen EH, Escaned J, Hildick-Smith D, Carlino M, Louvard Y, Lefèvre T, Angelis L, Giannopoulos G, Sianos G; Euro CTO Club. Temporal Trends in Chronic Total Occlusion Interventions in Europe. *Circ Cardiovasc Interv.* 2018 Oct;11(10):e006229. doi: 10.1161/CIRCINTERVENTIONS.117.006229. PMID: 30354635
64. Talanas G, **Garbo R**, Nusdeo G, Sanna GD, Bilotta F, Parodi G. Conservative Management and 1-Year Follow-Up of a Huge Left Atrial Intramural Hematoma Related to an Epicardial Collateral Perforation During a Chronic Total Occlusion Percutaneous Coronary Intervention. *JACC Cardiovasc Interv.* 2018 Dec 24;11(24):e207-e208. doi: 10.1016/j.jcin.2018.09.028. Epub 2018 Nov 28. No abstract available. PMID: 30503600
65. Iannaccone M, D'ascenzo F, Piazza F, De Benedictis M, Doronzo B, Behnes M, **Garbo R**, Mashayekhi K. Optimal medical therapy vs. coronary revascularization for patients presenting with chronic total occlusion: A meta-analysis of randomized controlled trials and propensity score adjusted studies. *Catheter Cardiovasc Interv.* 2019 May 1;93(6):E320-E325. doi: 10.1002/ccd.28037. Epub 2018 Dec 13. PMID: 30549199.
66. Galassi AR, Werner GS, Boukhris M, Azzalini L, Mashayekhi K, Carlino M, Avran A, Konstantinidis NV, Grancini L, Bryniarski L, **Garbo R**, Bozinovic N, Gershlick AH, Rathore S, Di Mario C, Louvard Y, Reifart N, Sianos G. Percutaneous recanalisation of chronic total occlusions: 2019 consensus document from the EuroCTO Club.

EuroIntervention. 2019 Jun 20;15(2):198-208. doi: 10.4244/EIJ-D-18-00826. PMID: 30636678.

67. Sziggyarto Z, Rampat R, Werner GS, Ho C, Reifart N, Lefevre T, Louvard Y, Avran A, Kambis M, Buettner HJ, Di Mario C, Gershlick A, Escaned J, Sianos G, Galassi A, **Garbo R**, Goktekin O, Meyer-Gessner M, Lauer B, Elhadad S, Bufe A, Boudou N, Sievert H, Martin-Yuste V, Thuesen L, Erglis A, Christiansen E, Spratt J, Bryniarski L, Clayton T, Hildick-Smith D. Derivation and Validation of a Chronic Total Coronary Occlusion Intervention Procedural Success Score From the 20,000-Patient EuroCTO Registry: The EuroCTO (CASTLE) Score. JACC Cardiovasc Interv. 2019 Feb 25;12(4):335-342. doi: 10.1016/j.jcin.2018.11.020. Epub 2019 Jan 30. PMID: 30711551.
68. Secco GG, Buettner A, Parisi R, Pistis G, Vercellino M, Audo A, Kambis M, **Garbo R**, Porto I, Tarantini G, Di Mario C. Clinical experience with very high-pressure dilatation for resistant coronary lesions. Cardiovasc Revasc Med. 2019 Mar 1. pii: S1553-8389(19)30161-7. doi: 10.1016/j.carrev.2019.02.026. [Epub ahead of print] PMID: 30902652.
69. Boudou N, Avran A, **Garbo R**, Lefèvre T, Hildick-Smith D, Reifart N, Galassi AR, Mattesini A, Dini CS, Brilakis ES, Yamane M, Sianos G, Mashayekhi K, Karpaliotis D, DeMartini T, Werner GS, Di Mario C. EuroCTO Club 2018 meeting: "Experts Live" in Toulouse. EuroIntervention. 2019 Apr 5;14(18):e1814-e1817. doi: 10.4244/EIJV14I18A319. No abstract available. PMID: 30956181.
70. Bryniarski KL, Werner GS, Mashayekhi K, Wójcik J, Hildick-Smith D, Sianos G, Galassi AR, **Garbo R**, Di Mario C, Fijorek K, Boudou N, Reifart N, Bryniarski L. Differences in patients and lesion and procedure characteristics depending on the age of the coronary chronic total occlusion. Postepy Kardiol Interwencyjne. 2019;15(1):28-41. doi: 10.5114/aic.2019.81389. Epub 2019 Jan 21. PMID: 31043982
71. Chieffo A, Burzotta F, Pappalardo F, Briguori C, **Garbo R**, Masiero G, Nicolini E, Ribichini F, Trani C, Álvarez BC, Leor OR, Moreno R, Santos R, Fiarresga A, Silveira JB, de Prado AP, Musumeci G, Esposito G, Tarantini G. Clinical expert consensus document on the use of percutaneous left ventricular assist support devices during complex high-risk indicated PCI: Italian Society of Interventional Cardiology Working Group Endorsed by Spanish and Portuguese Interventional Cardiology Societies. Int J Cardiol. 2019 May 25. pii: S0167-5273(19)30642-4. doi: 10.1016/j.ijcard.2019.05.065. [Epub ahead of print] PMID: 31174920
72. Gasparini GL, **Garbo R**, Gagnor A, Oreglia J, Mazzarotto P. Feasibility and safety of distal radial access for percutaneous coronary intervention using a 7 FR sheath. Catheter Cardiovasc Interv. 2019 Jul 21. doi: 10.1002/ccd.28397. [Epub ahead of print] No abstract available. PMID: 31328326
73. Brilakis ES, Mashayekhi K, Tsuchikane E, Abi Rafeh N, Alaswad K, Araya M, Avran A, Azzalini L, Babunashvili AM, Bayani B, Bhindi R, Boudou N, Boukhris M, Božinović NŽ, Bryniarski L, Bufe A, Buller CE, Burke MN, Büttner HJ, Cardoso P, Carlino M, Christiansen EH, Colombo A, Croce K, Damas de Los Santos F, De Martini T, Dens J, Di Mario C, Dou K, Egred M, ElGuindy AM, Escaned J, Furkalo S, Gagnor A, Galassi AR, **Garbo R**, Ge J, Goel PK, Goktekin O, Grancini L, Grantham JA, Hanratty C, Harb S, Harding SA, Henriques JPS, Hill JM, Jaffer FA, Jang Y, Jussila R, Kalnins A,

Kalyanasundaram A, Kandzari DE, Kao HL, Karpalitis D, Kassem HH, Knaapen P, Kornowski R, Krestyaninov O, Kumar AVG, Laanmets P, Lamelas P, Lee SW, Lefevre T, Li Y, Lim ST, Lo S, Lombardi W, McEntegart M, Munawar M, Navarro Lecaro JA, Ngo HM, Nicholson W, Olivecrona GK, Padilla L, Postu M, Quadros A, Quesada FH, Prakasa Rao VS, Reifart N, Saghatelian M, Santiago R, Sianos G, Smith E, C Spratt J, Stone GW, Strange JW, Tammam K, Ungi I, Vo M, Vu VH, Walsh S, Werner GS, Wollmuth JR, Wu EB, Wyman RM, Xu B, Yamane M, Ybarra LF, Yeh RW, Zhang Q, Rinfret S. Guiding Principles for Chronic Total Occlusion Percutaneous Coronary Intervention. *Circulation*. 2019 Jul 30;140(5):420-433. doi: 10.1161/CIRCULATIONAHA.119.039797. Epub 2019 Jul 29. PMID: 31356129.

74. Iannaccone M, Colangelo S, Colombo F, **Garbo R**. Rotational atherectomy with the new RotaPro system over RG3 guidewire in subadventitial retrograde highly calcified CTO PCI. *Catheter Cardiovasc Interv*. 2019 Aug 12. doi: 10.1002/ccd.28438. [Epub ahead of print] PMID: 31403252
75. Chieffo A, Ancona MB, Burzotta F, Pazzanese V, Briguori C, Trani C, Piva T, De Marco F, Di Biasi M, Pagnotta P, Casu G, Giustino G, Montorfano M, Pappalardo F, Tarantini G; Observational Multicenter Registry of Patients Treated with IMPella Mechanical Circulatory Support Device in Italy: The IMP-IT Registry. Collaborators: **Garbo R**, Preti G, Nicolini E, Sclafani R, Colonna G, Mojoli M, Siviglia M, Denurra C, Caprioglio F. *EuroIntervention*. 2019 Aug 20. pii: EIJ-D-19-00428. doi: 10.4244/EIJ-D-19-00428. [Epub ahead of print] PMID: 31422925
76. M. Megaly, A. Ali, M. Saad, M. Omer, I. Xenogiannis, G. S Werner, D. Karpalitis, J. J Russo, M. Yamane, **R. Garbo**, A. Gagnor, I. Ungi, S. Rinfret, A. Pershad, J. Wojcik, S. Garcia, K. Mashayekhi, G. Sianos, A. R Galassi, M Nicholas Burke, Emmanouil S Brilakis. Outcomes With Retrograde Versus Antegrade Chronic Total Occlusion Revascularization *Catheter Cardiovasc Interv*. 2019. PMID: 31778041
77. M. Iannaccone, F. D'Ascenzo, G. Gallone, S. Mitomo, R. Parma, D. Trabattoni, N. Ryan, S. Muscoli, G. Venuti, A. Montabone, F. De Lio, L. Zaccaro, G. Quadri, O. De Filippo, W. Wojakowski, A. Rognoni, G. Helft, D. Gallo, L. De Luca, F. Figini, Y. Imori, F. Conrotto, G. Boccuzzi, A. Mattesini, W. Wańha, G. Smolka, Z. Huczek, C. Rolfo, M. Pennone, B. Cortese, D. Capodanno, A. Chieffo, van Nuñez-Gil, U. Morbiducci, M. D'Amico, F. Varbella, F. Romeo, I. Sheiban, J. Escaned, **R. Garbo**, C. Moretti, C. di Mario, G. M. De Ferrari. Impact of Structural Features of Very Thin Stents Implanted in Unprotected Left Main or Coronary Bifurcations on Clinical Outcomes. *Catheter Cardiovasc Interv*. 2019. PMID: 31860158
78. F. Giordana, D. Errigo, F. D'Ascenzo, A. Montefusco, **R. Garbo**, P. Omedè, M. D'Amico, C. Moretti, C. Tamburino, G. M De Ferrari. Female Sex Impact on Culprit Plaque at Optical Coherence Tomography Analysis in the Setting of Acute Coronary Syndrome in OCT-FORMIDABLE Registry. *Future Cardiol*. 2020. PMID: 31965820
79. G. G. Secco, G. Tarantini, P. Mazzarotto, **R. Garbo**, R. Parisi, S. Maggio, M. Vercellino, G. Pistis, A. Audo, D. Kozel, G. Centini, C. Di Mario. Invasive Strategy for COVID Patients Presenting With Acute Coronary Syndrome: The First Multicenter Italian Experience. *Catheter Cardiovasc Interv*. 2020. PMID: 32400049

80. F. Colombo, M. Iannaccone, A. Bernardi, S. Colangelo, **R. Garbo**, G. G. Boccuzzi. Retrieval of Devices Lost or Entrapped During Percutaneous Coronary Interventions. *G Ital Cardiol (Rome)*. 2020. PMID: 32469340 Italian.
81. A. Lupi, F. Ugo, L. De Martino, V. Infantino, M. Iannaccone, S. Iorio, A. Di Leo, S. Colangelo, M. Zanera, A. Schaffer, S. Persampieri, **R. Garbo**, G. Senatore. Real-World Experience With a Tapered Biodegradable Polymer-Coated Sirolimus-Eluting Stent in Patients With Long Coronary Artery Stenoses. *Cardiol Res*. 2020. PMID: 32595806
82. Sanz Sanchez J, **Garbo R**, Gagnor A, Oreglia J, Mazzarotto P, Maurina M, Regazzoli D, Gasparini GL. Management and outcomes of coronary artery perforations treated with the block and deliver technique. *Catheter Cardiovasc Interv*. 2020 Aug 28. doi: 10.1002/ccd.29241. Online ahead of print
83. Gasparini GL, Sanz-Sanchez J, Regazzoli D, Boccuzzi G, Oreglia JA, Gagnor A, Mazzarotto P, Belli G, **Garbo R**. Device entrapment during percutaneous coronary intervention of chronic total occlusions: Incidence and management strategies. *EuroIntervention*. 2020 Sep 8;EIJ-D-20-00781.doi: 10.4244/EIJ-D-20-00781. Online ahead of print
84. ImpaCt of an optimal Implantation strategy on Absorb long-term Outcomes: the CIAO Registry Rapetto C, Leoncini M, Cerrato E, Regazzoli D, Cortese B, Rossi A, Fetiveau R, Geraci S, De Angelis MC, Tespili M, Iannaccone M, Centola A, Durante A, De Carlo M, De Caterina A, Ribichini F, Favaretto E, Testa L, Pirisi R, Varbella F, Nicolini E, di Palma G, Loi B, Poli A, Caramanno G, Varricchio A, **Garbo R**, Cuculo A, Petronio AS, Berti S, Bollati M, Spedicato L, De Candia G, Piva T, Quadri G, Colombo A, Ielasi A. *Cardiovasc Revasc Med*. 2020 Oct 1:S1553-8389(20)30588-1. doi: 10.1016/j.carrev.2020.09.036. Online ahead of print. PMID: 33077393
85. Angiographic control versus ischaemia-driven management of patients undergoing percutaneous revascularisation of the unprotected left main coronary artery with second-generation drug-eluting stents: rationale and design of the PULSE trial. De Filippo O, Bianco M, Tebaldi M, Iannaccone M, Gaido L, Guiducci V, Santarelli A, Zaccaro L, Depaoli A, Vaudano P, Quadri G, Gagnor A, Boccuzzi G, Solitro F, Cortese G, Guarnaccia C, Tore D, Veltri A, Franchin L, Angelini F, **Garbo R**, Giammaria M, Varbella F, Marchisio F, Fonio P, De Ferrari GM, Cerrato E, Campo G, D'Ascenzo F. *Open Heart*. 2020 Oct;7(2):e001253. doi: 10.1136/openhrt-2020-001253. PMID: 33122421
86. Short term outcomes of Impella in cardiogenic shock: A review and meta-analysis of observational studies. Iannaccone M, Albani S, Giannini F, Colangelo S, Boccuzzi GG, **Garbo R**, Brilakis ES, D'ascenzo F, de Ferrari GM, Colombo A. *Int J Cardiol*. 2021 Feb 1;324:44-51. doi: 10.1016/j.ijcard.2020.09.044. Epub 2020 Sep 22. PMID: 32971148

MEMBERSHIP:

Board of Directors of EURO-CTO Club (Chronic Total Occlusion European experts club)

Member of GISE (Società Italiana di Cardiologia Invasiva)

Member of European Association of Percutaneous Cardiovascular Interventions (EAPCI)

International SCAI (Society for Cardiovascular Angiography and Interventions) Associate

LANGUAGES KNOWN: English, French

Roberto Garbo, MD