



Andrea Vacirca

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🏠 **Telefono**: (+39) 051584823 ☎ **Telefono**: (+1) 8327314374

💬 **Skype**: andrea.vacirca

Sesso: Maschile **Data di nascita**: 11/07/1988 **Nazionalità**: Italiana

ESPERIENZA LAVORATIVA

[20/10/2020 – Attuale]

Ricercatore Universitario a tempo determinato tipo A

Alma Mater Studiorum Università di Bologna

Città: Bologna | **Paese**: Italia

Chirurgia Vascolare - Dipartimento Scienze Mediche e Chirurgiche (DIMEC) -

[01/06/2022 – 31/05/2023]

Post-doctoral Research Fellow

University of Texas Health Science Center at Houston

Città: Houston | **Paese**: Stati Uniti

Advanced Aortic Research Program at the University of Texas Health Science Center at Houston

Supervisor Dr Gustavo S Oderich

[01/11/2018 – 15/06/2022]

Dottorato in Scienze Chirurgiche

Alma Mater Studiorum Università di Bologna

Città: Bologna | **Paese**: Italia

Progetto di ricerca: "CO₂-EVAR - An innovative approach to Automated Carbon Dioxide Angiography during Endovascular Abdominal Aortic Aneurysm repair"

[10/12/2014 – 11/12/2019]

Specializzazione in Chirurgia Vascolare

Ospedale Sant'Orsola-Malpighi, Alma Mater Studiorum Università di Bologna

Città: Bologna | **Paese**: Italia

[12/11/2017 – 13/02/2018]

Clinical Observership

Vascular Surgery - Weill Cornell Medical Center - NY Presbyterian Hospital

Città: New York | **Paese**: Stati Uniti

Supervisor Dr Darren B Schneider

[18/08/2014 – 06/09/2014]

Internship

Cardiochirurgia, Deutsches Herzzentrum Berlin

Città: Berlin | **Paese**: Germania

[01/06/2014 – 21/07/2014]

Guardia medica turistica

Azienda USL della Romagna

Città: Rimini | **Paese**: Italia

[07/01/2013 – 31/05/2014]

Medico frequentatore

Cardiochirurgia Pediatrica, Ospedale Sant'Orsola-Malpighi, Università di Bologna

Città: Bologna | **Paese**: Italia

[02/2014 – 04/2014]

Sostituto di Medico di Medicina Generale

Città: Bologna | Paese: Italia

[04/2012 – 06/2013] **Servizio di Sicurezza, Unipol Arena**

Best Union

Città: Bologna | Paese: Italia

[03/09/2012 – 30/09/2012] **Internship**

Cardiochirurgia, Klinikum der Universität München Campus Großhadern

Città: München | Paese: Germania

[18/07/2011 – 31/07/2011] **Internship**

Ortopedia e Traumatologia, Universitaetsklinikum Hamburg Eppendorf (UKE)

Città: Hamburg | Paese: Germania

[01/10/2007 – 31/12/2009] **Soccorritore paramedico**

Pubblica Assistenza Città di Bologna

Città: Bologna | Paese: Italia

ISTRUZIONE E FORMAZIONE

Abilitazione Scientifica Nazionale alle funzioni di professore universitario di Seconda Fascia nel Settore Concorsuale 06/E1 - CHIRURGIA CARDIO-TORACO-VASCOLARE

[20/11/2023 – Attuale]

[01/06/2022 – 31/05/2023] **Post-doctoral Research Fellowship**

Advanced Aortic Research Program at the University of Texas Health Science Center at Houston

Città: Houston | Paese: Stati Uniti |

[01/11/2018 – 15/06/2022] **Dottorato in Scienze Chirurgiche**

Alma Mater Studiorum Università di Bologna

Città: Bologna | Paese: Italia |

[10/12/2014 – 10/12/2019] **Specializzazione in Chirurgia Vascolare, Voto 110/110 cum laude**

Alma Mater Studiorum Università di Bologna

Città: Bologna | Paese: Italia |

[30/09/2014 – Attuale] **Abilitazione per esercitare come medico in Germania (Approbation)**

[11/02/2014 – Attuale] **Abilitazione per esercitare la professione di Medico**

Ordine Provinciale dei Medici Chirurghi e degli Odontoiatri

Città: Bologna | Paese: Italia |

[05/02/2014] **Abilitazione alla Professione di Medico, Voto 268,5/270**

Città: Bologna | Paese: Italia |

[01/10/2007 – 24/10/2013] **Laurea in Medicina e Chirurgia, Voto 110/110 cum Laude**

Alma Mater Studiorum Università di Bologna

Città: Bologna | Paese: Italia |

[01/10/2010 – 31/10/2011] **Studente Erasmus**

Universitätsklinikum Hamburg Eppendorf (UKE)

Città: Hamburg | **Paese:** Germania |

[09/2002 – 07/2007] **Maturità Classica, Voto 90/100**

Liceo Classico Luigi Galvani

Città: Bologna | **Paese:** Italia |

[2005 – 2006] **Partecipazione alla Sessione regionale in Emilia-Romagna, nazionale a Salsomaggiore ed internazionale a Ljubljana (Slovenia)**

Model European Parliament MEP

COMPETENZE LINGUISTICHE

Lingua madre: italiano

Altre lingue:

inglese

ASCOLTO C1 LETTURA C2 SCRITTURA C1

PRODUZIONE ORALE C1 INTERAZIONE ORALE C1

tedesco

ASCOLTO B2 LETTURA B2 SCRITTURA B2

PRODUZIONE ORALE B2 INTERAZIONE ORALE B2

spagnolo

ASCOLTO A2 LETTURA A2 SCRITTURA A2

PRODUZIONE ORALE A2 INTERAZIONE ORALE A2

Livelli: A1 e A2: Livello elementare B1 e B2: Livello intermedio C1 e C2: Livello avanzato

CHIRURGO VASCOLARE

[10/12/2014 – Attuale]

Attività Chirurgica

1599 interventi di chirurgia vascolare (di cui 761 come primo operatore): 1499 interventi di chirurgia arteriosa (di cui 683 come primo operatore) e 100 interventi di chirurgia venosa (di cui 78 come primo operatore).

RICERCATORE

[10/12/2014 – Attuale]

Riassunto dell'attività di ricerca

Profilo Autore Pubmed - 70 Articoli originali (13 come primo autore, 7 come secondo autore)

Profilo Autore su Scopus - 70 Documenti, 687 citazioni, h-index 15

Profilo Autore su Google Scholar - 138 Documenti, 860 citazioni, h-index 16, i10-index 23

PUBBLICAZIONI

[2025]

Articolo in Rivista

Intraoperative position system guided with augmented reality improves the learning curve of endovascular navigation in endovascular-naïve operators.

Wong J, Mesnard T, **Vacirca A**, George M, Goel V, Sulzer TAL, Huang Y, Tenorio ER, Skibber M, Maximus S, Oderich GS.

J Vasc Surg. 2025 Mar;81(3):759-763. doi: 10.1016/j.jvs.2024.10.074. Epub 2024 Nov 8.

[2025] **Articolo in Rivista**

How much volume of iodinated contrast medium leads to acute kidney injury in endovascular aortic repair?

Vacirca A, Faggioli G, Di Leo A, Fronterre S, Pini R, Gallitto E, Mascoli C, Caputo S, Gargiulo M.

Int Angiol. 2025 Feb 17. doi: 10.23736/S0392-9590.25.05286-1. Epub ahead of print.

[2025] **Articolo in Rivista**

An international, expert-based, Delphi consensus document on controversial issues in the management of abdominal aortic aneurysms.

Paraskevas KI, Schermerhorn ML, Haulon S, Beck AW, Verhagen HJM, Lee JT, Verhoeven ELG, Blankensteijn JD, Kölbel T, Lyden SP, Clair DG, Faggioli G, Bisdas T, D'Oria M, Mani K, Sörelus K, Gallitto E, Fernandes E, Fernandes J, Katsargyris A, Lepidi S, **Vacirca A**, Myrcha P, Koelemay MJW, Mansilha A, Zeebregts CJ, Pini R, Dias NV, Karelis A, Bosiers MJ, Stone DH, Venermo M, Farber MA, Blecha M, Melissano G, Riambau V, Eagleton MJ, Gargiulo M, Scali ST, Torsello GB, Eskandari MK, Perler BA, Gloviczki P, Malas M, Dalman RL.

J Vasc Surg. 2025 Feb;81(2):483-492.e2. doi: 10.1016/j.jvs.2024.08.012. Epub 2024 Aug 13.

[2025] **Articolo in Rivista**

T-branch by partial deployment technique in the endovascular repair of complex aortic and thoracoabdominal aneurysms with narrow or severe angulated para-visceral aorta.

Gallitto E, Faggioli G, Lodato M, Caputo S, Cappiello A, Di Leo A, Pini R, **Vacirca A**, Acquisti E, Gargiulo M.

J Vasc Surg. 2025 Jan 10:S0741-5214(25)00021-7. doi: 10.1016/j.jvs.2025.01.003. Epub ahead of print.

[2024] **Articolo in Rivista**

Cook Zenith Alpha Endograft: A Protocol to Minimise Limb Graft Occlusion.

Pini R, Bianchini Massoni C, Faggioli G, Caputo S, Sufali G, Ancetti S, **Vacirca A**, Gallitto E, Perini P, Freyrie A, Gargiulo M.

Eur J Vasc Endovasc Surg. 2024 Dec;68(6):728-736. doi: 10.1016/j.ejvs.2024.06.036. Epub 2024 Jun 25.

[2024] **Articolo in Rivista**

Implementation of a Comprehensive Endovascular Aortic Programme and Maintenance of Clinical Excellence during Fenestrated Branched Endovascular Aortic Repair in Two Centres.

Ruiter Kanamori L, **Vacirca A**, Babocs D, Tenorio ER, Lima GBB, Mendes BC, Huang Y, Maximus S, Estrera A, Oderich GS.

Eur J Vasc Endovasc Surg. 2024 Nov 19:S1078-5884(24)00970-5. doi: 10.1016/j.ejvs.2024.11.014. Epub ahead of print.

[2024] **Articolo in Rivista**

Effect of fenestration configuration on renal artery outcomes during fenestrated-branched endovascular aortic repair.

Gomes VC, Parodi FE, Browder SE, Motta F, Ohana E, Eagleton MJ, Oderich GS, Mendes BC, Tenorio ER, **Vacirca A**, Chait J, Bresnahan T, Farber MA.

J Vasc Surg. 2024 Nov;80(5):1384-1395.e2. doi: 10.1016/j.jvs.2024.06.009. Epub 2024 Jun 11.

[2024] **Articolo in Rivista**

Hybrid Stent Graft Technique in Bridging Hostile Renal Arteries in Thoraco-abdominal Branched Endografting.

Gallitto E, Faggioli G, **Vacirca A**, Tenorio ER, Mendes BC, Lodato M, Cappiello A, Chait J, Oderich GS, Gargiulo M.

Eur J Vasc Endovasc Surg. 2024 Oct 10:S1078-5884(24)00878-5. doi: 10.1016/j.ejvs.2024.10.008. Epub ahead of print.

[2024] **Articolo in Rivista**

Aneurysm sac shrinkage at 1 year after fenestrated-branched endovascular aortic repair of complex aortic aneurysms offers mid-term survival advantage.

Mesnard T, Sulzer TAL, Kanamori LR, Babocs D, **Vacirca A**, Baghbani-Oskouei A, Savadi S, Tenorio ER, Mirza A, Saqib N, Mendes B, Macedo T, Verhagen HJM, Huang Y, Oderich GS.

J Vasc Surg. 2024 Oct;80(4):958-967.e3. doi: 10.1016/j.jvs.2024.05.054. Epub 2024 May 31.

[2024] **Articolo in Rivista**

CO₂ Angiography in the Standard and Complex Endovascular Repair of the Abdominal Aorta-A Narrative Review of the Literature.

Spath P, Caputo S, Campana F, Gallitto E, Pini R, Mascoli C, **Vacirca A**, Faggioli G, Gargiulo M.

J Clin Med. 2024 Aug 7;13(16):4634. doi: 10.3390/jcm13164634.

[2024] **Articolo in Rivista**

Circulating CXCL9, monocyte percentage, albumin, and C-reactive protein as a potential, non-invasive, molecular signature of carotid artery disease in 65+ patients with multimorbidity: a pilot study in Age.It.

Capri M, Fronterre S, Collura S, Giampieri E, Carrino S, Feroldi FM, Ciurca E, Conte M, Olivieri F, Ullo I, Pini R, **Vacirca A**, Astolfi A, Vasuri F, La Manna G, Pasquinelli G, Gargiulo M.

Front Endocrinol (Lausanne). 2024 Jul 23;15:1407396. doi: 10.3389/fendo.2024.1407396.

[2024] **Articolo in Rivista**

Prospective evaluation of upper extremity access and total transfemoral approach during fenestrated and branched endovascular repair.

Mesnard T, **Vacirca A**, Baghbani-Oskouei A, Sulzer TAL, Savadi S, Kanamori LR, Tenorio ER, Mirza A, Saqib N, Mendes BC, Huang Y, Oderich GS.

J Vasc Surg. 2024 May;79(5):1013-1023.e3. doi: 10.1016/j.jvs.2023.12.033. Epub 2023 Dec 21.

[2024] **Articolo in Rivista**

Pre-emptive False Lumen Embolization to Prevent Persistent Type II Endoleak in Fenestrated-Branched Endovascular Repair of Post-Dissection Thoracoabdominal Aortic Aneurysms.

Gallitto E, Faggioli G, Polisenio C, Cappiello A, Pini R, **Vacirca A**, Loggiacco A, Gargiulo M.

J Endovasc Ther. 2024 Apr 24:15266028241246656. doi: 10.1177/15266028241246656. Epub ahead of print.

[2024] **Articolo in Rivista**

Medical and interventional outcome of dissection of the cervical arteries. Systematic review and meta-analysis.

Pini R, Faggioli G, Lodato M, Campana F, **Vacirca A**, Gallitto E, Gargiulo M.

J Vasc Surg. 2024 Sep;80(3):913-921.e13. doi: 10.1016/j.jvs.2024.04.036. Epub 2024 Apr 16.

[2024] **Articolo in Rivista**

Endovascular Repair of One-hundred Urgent and Emergent free or Contained Thoraco-abdominal Aortic Aneurysms Ruptures. An International Multi-Center Trans-Atlantic experience.

Spath P, Tsilimparis N, Gallitto E, Becker D, **Vacirca A**, Berekoven B, Panuccio G, Karelis A, Kahlberg A, Melissano G, Dias N, Kölbel T, Austermann M, Faggioli G, Oderich G, Gargiulo M; International Collaborators writing committee on TAAA ruptures' study group.

Ann Surg. 2024 Feb 7. doi: 10.1097/SLA.0000000000006231. Epub ahead of print.

[2024] **Articolo in Rivista**

How We Would Treat Our Own Thoracoabdominal Aortic Aneurysm.

Sulzer TAL, **Vacirca A**, Mesnard T, Baghbani-Oskouei A, Savadi S, Kanamori LR, van Lier F, de Bruin JL, Verhagen HJM, Oderich GS.

J Cardiothorac Vasc Anesth. 2024 Feb;38(2):379-387. doi: 10.1053/j.jvca.2023.10.034. Epub 2023 Oct 28.

[2024] **Articolo in Rivista**

The mid-term results of the Carotid Asymptomatic Stenosis (CARAS) observational study.

Pini R, Faggioli G, Rocchi C, Fronterre S, Lodato M, **Vacirca A**, Gallitto E, Gargiulo M.

J Stroke Cerebrovasc Dis. 2024 Feb;33(2):107508. doi: 10.1016/j.jstrokecerebrovasdis.2023.107508. Epub 2024 Jan 3.

[2024] **Articolo in Rivista**

Renal Benefits of CO2 as a Contrast Media for EVAR Procedures: New Perspectives on 1 Year Outcomes.

Busutti M, Sensoni A, **Vacirca A**, Abenavoli C, Donadei C, Croci Chiochini AL, Righini M, Comai G, Pini A, Faggioli G, Gallitto E, La Manna G, Gargiulo M.

J Endovasc Ther. 2024 Dec;31(6):1180-1189. doi: 10.1177/15266028231162258. Epub 2023 Apr 18.

[2024] **Articolo in Rivista**

Urgent endovascular repair of juxtarenal/pararenal aneurysm by off-the-shelf multibranched endograft.

Gallitto E, Faggioli G, Austermann M, Kölbel T, Tsilimparis N, Dias N, Melissano G, Simonte G, Katsargyris A, Oikonomou K, Mani K, Pedro LM, Cecere F, Haulon S, Gargiulo M; European Off-the-shelf Multibranched thoracoabdominal Endograft for Juxta/pararenal aneurysms (EOMEJ) Study's group: M Antonello, H Arzola, M Austerman, B Berekoven, L

Bertoglio, S Bonardelli, S Bonvini, A Cappiello, F Cecere, R Chiesa, N Dias, L Di Marzo, M D'Oria, G Faggioli, C Ferrer, V Fontaine, A Freyrie, E Gallitto, M Gargiulo, R Giudice, S Haulon, G Isernia, N Leone, S Lepidi, K Mani, W Mansour, G Melissano, A Melloni, R Melo, L Mendes Pedro, L Mezzetto, N Mitta, P Nana, K Oikonou, G Panuccio, P Perini, R Pini, G Pratesi, R Pulli, M Piazza, A Kahlberg, A Karelis, A Katsargyris, T Kolbel, R Silingardi, G Simonte, P Spath, F Squizzato, G Tinelli, J Torrealba, N Tsilimparis, A Wanhainen, **A Vacirca**, G Veraldi

J Vasc Surg. 2024 Nov;80(5):1336-1349.e4. doi: 10.1016/j.jvs.2024.07.005. Epub 2024 Jul 9.

[2024] **Articolo in Rivista**

Technical Pitfalls for Fenestrated-Branched Endovascular Aortic Repair Following PETTICOAT.

Baghbani-Oskouei A, Tenorio ER, Dias-Neto M, **Vacirca A**, Mirza AK, Saqib N, Mendes BC, Ocasio L, Macedo TA, Oderich GS.

J Endovasc Ther. 2024 Oct;31(5):790-796. doi: 10.1177/15266028231163439. Epub 2023 Mar 30. PMID: 36995081; PMCID: PMC11395163.

[2023] **Articolo in Rivista**

The efficacy of CO2 angiography in the endovascular treatment of an acute iliac pseudoaneurysm.

Vacirca A, Mirandola V, Faggioli G, Pini R, Gargiulo M.

J Cardiovasc Surg (Torino). 2023 Dec;64(6):653-656. doi: 10.23736/S0021-9509.23.12735-2. Epub 2023 Aug 1.

[2023] **Articolo in Rivista**

Changes in renal-mesenteric duplex ultrasound velocities after fenestrated and branched endovascular aortic aneurysm repair.

Sulzer TAL, Macedo TA, Strissel N, Hesley GK, Lekah A, Tallarita T, Dias-Neto M, Huang Y, Tenorio ER, **Vacirca A**, Mesnard T, Baghbani-Oskouei A, Savadi S, de Bruin JL, Verhagen HJM, Mendes B, Oderich GS.

J Vasc Surg. 2023 Nov;78(5):1162-1169.e2. doi: 10.1016/j.jvs.2023.06.106. Epub 2023 Jul 14.

[2023] **Articolo in Rivista**

Limb salvage and survival after urgent surgical treatment of popliteal artery aneurysm.

Pomatto S, Faggioli G, Pini R, Ficarelli I, Pini A, Angherà C, Rocchi C, Caputo S, **Vacirca A**, Ruotolo C, Gargiulo M.

[2023] **Articolo in Rivista**

Outcomes of Elective and Non-elective Fenestrated-branched Endovascular Aortic Repair for Treatment of Thoracoabdominal Aortic Aneurysms.

Dias-Neto M, **Vacirca A**, Huang Y, Baghbani-Oskouei A, Jakimowicz T, Mendes BC, Kolbel T, Sobocinski J, Bertoglio L, Mees B, Gargiulo M, Dias N, Schanzer A, Gasper W, Beck AW, Farber MA, Mani K, Timaran C, Schneider DB, Pedro LM, Tsilimparis N, Haulon S, Sweet MP, Ferreira E, Eagleton M, Yeung KK, Khashram M, Jama K, Panuccio G, Rohlfes F, Mesnard T, Chiesa R, Kahlberg A, Schurink GW, Lemmens C, Gallitto E, Faggioli G, Karelis A, Parodi E, Gomes V, Wanhainen A, Habib M, Colon JP, Pavarino F, Baig MS, Gouveia E Melo REC, Crawford S, Zettervall SL, Garcia R, Ribeiro T, Alves G, Gonçalves FB, Kappe KO, Mariko van Knippenberg SE, Tran BL, Gormley S, Oderich GS; International Multicenter Aortic Research Group.

Ann Surg. 2023 Oct 1;278(4):568-577. doi: 10.1097/SLA.0000000000005986. Epub 2023 Jul 3.

[2023] **Articolo in Rivista**

Technical pitfalls and proposed modifications of instructions for use for endovascular aortic aneurysm repair using the Gore Excluder conformable device in angulated and short landing zones.

Vacirca A, Sulzer TAL, Mesnard T, Baghbani-Oskouei A, Ocasio L, Macedo TA, Verhagen HJM, Rhee R, Oderich GS.

J Vasc Surg Cases Innov Tech. 2023 Sep 29;9(4):101339. doi: 10.1016/j.jvscit.2023.101339.

[2023] **Articolo in Rivista**

Superior mesenteric artery-related outcomes in fenestrated/branched endografting for complex aortic aneurysms.

Gallitto E, Faggioli G, **Vacirca A**, Lodato M, Cappiello A, Logiaccio A, Feroldi F, Pini R, Gargiulo M.

Front Cardiovasc Med. 2023 Sep 13;10:1252533. doi: 10.3389/fcvm.2023.1252533.

[2023] **Articolo in Rivista**

Intraoperative complications during standard and complex endovascular aortic repair.

Sulzer T, Tenorio ER, Mesnard T, **Vacirca A**, Baghbani-Oskouei A, de Bruin JL, Verhagen HJM, Oderich GS.

Semin Vasc Surg. 2023 Jun;36(2):189-201. doi: 10.1053/j.semvascsurg.2023.04.002. Epub 2023 Apr 9.

[2023] **Articolo in Rivista**

The optimal operative protocol to accomplish CO₂-EVAR resulting from a prospective interventional multicenter study.

Vacirca A, Faggioli G, Vaccarino R, Dias N, Austermann M, Usai MV, Oberhuber A, Schäfers JF, Bisdas T, Patelis N, Palermo S, Gargiulo M.

J Vasc Surg. 2023 May;77(5):1405-1412.e1. doi: 10.1016/j.jvs.2023.01.013. Epub 2023 Jan 13.

[2023] **Articolo in Rivista**

Outcomes of fenestrated-branched endovascular aortic repair in patients with or without prior history of abdominal endovascular or open surgical repair.

Vacirca A, Wong J, Baghbani-Oskouei A, Tenorio ER, Huang Y, Mirza A, Saqib N, Sulzer T, Mesnard T, Mendes BC, Oderich GS.

J Vasc Surg. 2023 Aug;78(2):278-288.e3. doi: 10.1016/j.jvs.2023.04.001. Epub 2023 Apr 19. Erratum in: J Vasc Surg. 2024 Oct;80(4):1316. doi: 10.1016/j.jvs.2024.07.002.

[2023] **Articolo in Rivista**

Revascularisation of Chronic Limb Threatening Ischaemia in Patients with no Pedal Arteries Leads to Lower Mid-term Limb Salvage.

Vacirca A, Faggioli G, Pini A, Pini R, Abualhin M, Sonetto A, Spath P, Gargiulo M.

Eur J Vasc Endovasc Surg. 2023 Jun;65(6):878-886. doi: 10.1016/j.ejvs.2023.03.043. Epub 2023 Apr 5.

[2023] **Articolo in Rivista**

Outcomes of iliofemoral conduits during fenestrated-branched endovascular repair of complex abdominal and thoracoabdominal aortic aneurysms.

Dias-Neto M, Marcondes G, Tenorio ER, Barbosa Lima GB, Baghbani-Oskouei A, **Vacirca A**, Mendes BC, Saqib N, Mirza AK, Oderich GS.

J Vasc Surg. 2023 Mar;77(3):712-721.e1. doi: 10.1016/j.jvs.2022.10.050. Epub 2022 Nov 5.

[2023] **Articolo in Rivista**

Patient selection and anatomical considerations for zone 0 endovascular aneurysm arch repair.

Mesnard T, **Vacirca A**, Oderich GS, Haulon S.

J Cardiovasc Surg (Torino). 2023 Feb;64(1):3-8. doi: 10.23736/S0021-9509.22.12591-7.

[2023] **Articolo in Rivista**

Technical tips and clinical experience with the Cook Triple inner arch branch stent-graft.

Tenorio ER, **Vacirca A**, Mesnard T, Sulzer T, Baghbani-Oskouei A, Mirza AK, Huang Y, Oderich GS.

J Cardiovasc Surg (Torino). 2023 Feb;64(1):9-17. doi: 10.23736/S0021-9509.22.12569-3. Epub 2023 Jan 4.

[2023] **Articolo in Rivista**

Technical tips and clinical experience with the Gore Thoracic Branch Endoprosthesis®.

Vacirca A, Tenorio ER, Mesnard T, Sulzer T, Baghbani-Oskouei A, Mirza AK, Huang Y, Oderich GS.

J Cardiovasc Surg (Torino). 2023 Feb;64(1):18-25. doi: 10.23736/S0021-9509.22.12564-4. Epub 2022 Dec 19.

[2023] **Articolo in Rivista**

Comparison of single- and multistage strategies during fenestrated-branched endovascular aortic repair of thoracoabdominal aortic aneurysms.

Dias-Neto M, Tenorio ER, Huang Y, Jakimowicz T, Mendes BC, Kölbel T, Sobocinski J, Bertoglio L, Mees B, Gargiulo M, Dias N, Schanzer A, Gasper W, Beck AW, Farber MA, Mani K, Timaran C, Schneider DB, Pedro LM, Tsilimparis N, Haulon S, Sweet M, Ferreira E, Eagleton M, Yeung KK, Khashram M, **Vacirca A**, Lima GB, Baghbani-Oskouei A, Jama K, Panuccio G, Rohlfes F, Chiesa R, Schurink GW, Lemmens C, Gallitto E, Faggioli G, Karelis A, Parodi E, Gomes V, Wanhainen A, Dean A, Colon JP, Pavarino F, E Melo RG, Crawford S, Garcia R, Ribeiro T, Kappe KO, van Knippenberg SEM, Tran BL, Gormley S, Oderich GS; International Aortic Research Consortium.

J Vasc Surg. 2023 Jun;77(6):1588-1597.e4. doi: 10.1016/j.jvs.2023.01.188. Epub 2023 Jan 31.

[2023] **Articolo in Rivista**

Timing of Intervention for Aortic Intramural Hematoma.

Vacirca A, Dias Neto M, Baghbani-Oskouei A, Huang Y, Tenorio ER, Estrera A, Oderich GS.

Ann Vasc Surg. 2023 Aug;94:14-21. doi: 10.1016/j.avsg.2022.09.041. Epub 2022 Oct 26.

[2023] **Articolo in Rivista**

Endovascular Treatment of Abdominal Aortic Aneurysm With Severe Angulation of Infrarenal Aortic Neck by Gore Conformable Endograft.

Mascoli C, Faggioli G, Goretti M, Gallitto E, Pini R, Loggiacco AM, **Vacirca A**, Gargiulo Prof M.

J Endovasc Ther. 2023 Jun;30(3):410-418. doi: 10.1177/15266028221083461. Epub 2022 Mar 23.

[2022] **Articolo in Rivista**

Guideline on carotid surgery for stroke prevention: updates from the Italian Society of Vascular and Endovascular Surgery. A trend towards personalized medicine.

Lanza G, Orso M, Alba G, Bevilacqua S, Capoccia L, Cappelli A, Carrafiello G, Cernetti C, Diomedi M, Dorigo W, Faggioli G, Giannace V, Giannandrea D, Giannetta M, Lanza J, Lessiani G, Marone EM, Mazzaccaro D, Migliacci R, Nano G, Pagliariccio G, Petruzzellis M, Plutino A, Pomatto S, Pulli R, Reale N, Santalucia P, Sirignano P, Ticozzelli G, **Vacirca A**, Visco E.

J Cardiovasc Surg (Torino). 2022 Aug;63(4):471-491. doi: 10.23736/S0021-9509.22.12368-2.

[2022] **Articolo in Rivista**

Cerebral Ischemic Events Ipsilateral to Carotid Artery Stenosis. The Carotid Asymptomatic Stenosis (CARAS) Observational Study: First Year Preliminary Results.

Pini R, Faggioli G, Rocchi C, Fronterre S, Lodato M, **Vacirca A**, Gallitto E, Gargiulo M.

J Stroke Cerebrovasc Dis. 2022 Aug;31(8):106574. doi: 10.1016/j.jstrokecerebrovasdis.2022.106574. Epub 2022 Jun 23.

[2022] **Articolo in Rivista**

Anesthetic management of carotid endarterectomy: an update from Italian guidelines.

Bevilacqua S, Ticozzelli G, Orso M, Alba G, Capoccia L, Cappelli A, Cernetti C, Diomedi M, Dorigo W, Faggioli G, Giannace G, Giannandrea D, Giannetta M, Lessiani G, Marone EM, Mazzaccaro D, Migliacci R, Nano G, Pagliariccio G, Petruzzellis M, Plutino A, Pomatto S, Pulli R, Sirignano P, **Vacirca A**, Visco E, Moghadam SP, Lanza G, Lanza J.

J Anesth Analg Crit Care. 2022 Jun 6;2(1):24. doi: 10.1186/s44158-022-00052-9.

[2022] **Articolo in Rivista**

CO2 Automated Angiography in Endovascular Aortic Repair Preserves Renal Function to a Greater Extent Compared with Iodinated Contrast Medium. Analysis of Technical and Anatomical Details.

Vacirca A, Faggioli G, Mascoli C, Gallitto E, Pini R, Spath P, Loggiacco A, Palermo S, Gargiulo M.

[2022] **Articolo in Rivista**

Gene polymorphism in tissue epidermal growth factor receptor (EGFR) influences clinical and histological vulnerability of carotid plaques.

Vasuri F, de Biase D, **Vacirca A**, Acquaviva G, Sanza V, Gargiulo M, Pasquinelli G.

Pathol Res Pract. 2022 Jan;229:153721. doi: 10.1016/j.prp.2021.153721. Epub 2021 Nov 27.

[2022] **Capitolo Monografia**

Current technologies and adjuvants in endovascular aortic repair. Riambau V.

Coauthor of the chapter: "Update on the usefulness of carbon dioxide angiography in endovascular repair of thoracic and abdominal aortic aneurysms"

Andrea Vacirca, Sergio Palermo, Veronica Mirandola, Mauro Gargiulo

Minerva Medica 2022

[2021] **Articolo in Rivista**

Clamped Carotid Dissection Can Reduce Postoperative Stroke After Carotid Endarterectomy

Pini R, Faggioli G, Palermo S, Fronterre S, Alaidroos M, **Vacirca A**, Gallitto E, Gargiulo M.

Vasc Endovascular Surg. 2021 Oct 18;15385744211052218. doi: 10.1177/15385744211052218.

[2021] **Articolo in Rivista**

Second asymptomatic carotid surgery trial (ACST-2): a randomised comparison of carotid artery stenting versus carotid endarterectomy.

Halliday A, Bulbulia R, Bonati LH, Chester J, Craddock-Bamford A, Peto R, Pan H; ACST-2 Collaborative Group: Alison Halliday, Richard Bulbulia, Leo H Bonati, Richard Peto, Hongchao Pan, John Potter, Hans Henning Eckstein, Barbara Farrell, Marcus Flather, Averil Mansfield, Bobby Mihaylova, Kazim Rahimi, David Simpson, Dafydd Thomas, Peter Sandercock, Richard Gray, Andrew Molyneux, Cliff P Shearman, Peter Rothwell, Anna Belli, Will Herrington, Parminder Judge, Peter Leopold, Marion Mafham, Michael Gough, Piergiorgio Cao, Sumaira MacDonald, Vasha Bari, Clive Berry, S Bradshaw, Wojciech Brudlo, Alison Clarke, Johanna Chester, Robin Cox, Andrea Craddock-Bamford, Susan Fathers, Kamran Gaba, Mo Gray, Elizabeth Hayter, Constance Holliday, Rijo Kurien, Michael Lay, Steffi le Conte, Jessica McManus, Zahra Madgwick, Dylan Morris, Andrew Munday, Sandra Pickworth, Wiktor Ostasz, Michiel Poorthuis, Sue Richards, Louisa Teixeira, Sergey Tochlin, Lynda Tully, Carol Wallis, Monique Willet, Alan Young, Renato

Casana, Chiara Malloggi, Andrea Odero Jr, Vincenzo Silani, Gianfranco Parati, Giuseppe Malchiodi, Giovanni Malferrari, Francesco Strozzi, Nicola Tusini, Enrico Vecchiati, Gioacchino Coppi, Antonio Lauricella, Roberto Moratto, Roberto Silingardi, Jessica Veronesi, Andrea Zini, Emanuele Ferrero, Michelangelo Ferri, Andrea Gaggiano, Carmelo Labate, Franco Nessi, Daniele Psacharopulo, Andrea Viazzo, Giovanni Malacrida, Daniela Mazzaccaro, Giovanni Meola, Alfredo Modafferi, Giovanni Nano, Maria Teresa Occhiuto, Paolo Righini, Silvia Stegher, Stefano Chiarandini, Filippo Griselli, Sandro Lepidi, Fabio Pozzi Mucelli, Marcello Naccarato, Mario D'Oria, Barbara Ziani, Andrea Stella, Mortalla Dieng, Gianluca Faggioli, Mauro Gargiulo, Sergio Palermo, Rodolfo Pini, Giovanni Maria Puddu, **Andrea Vacirca**, [...]

Lancet. 2021 Sep 18;398(10305):1065-1073. doi: 10.1016/S0140-6736(21)01910-3. Epub 2021 Aug 29.

[2021] **Articolo in Rivista**

Carotid Endarterectomy is often not Possible after an Unheralded Stroke: Unheralded Stroke in Carotid Artery Stenosis.

Pini R, Faggioli G, Muscari A, Rocchi C, Palermo S, **Vacirca A**, Gallitto E, Gargiulo M.

J Stroke Cerebrovasc Dis. 2021 Mar;30(3):105594. doi: 10.1016/j.jstrokecerebrovasdis.2020.105594.

[2021] **Capitolo Monografia**

Complications and failures of endovascular surgery. A practical textbook of diagnosis and treatment. Lepidi S, D'Oria M.

Coauthor of the chapter: "Acute kidney injury after endovascular procedures: incidence, predictors, and impact on outcomes: role of CO2 angiography"

Andrea Vacirca, Chiara Mascoli, Sergio Palermo, Enrico Gallitto, Rodolfo Pini, Paolo Spath, Antonino Loggiacco, Gianluca Faggioli, Mauro Gargiulo

Minerva Medica 2021

[2020] **Articolo in Rivista**

Predictors of survival in patients over 80 years-old treated with fenestrated and branched endograft.

Pini R, Faggioli G, Gallitto E, Mascoli C, Fenelli C, **Vacirca A**, Gargiulo M.

Ann Vasc Surg. 2020 Mar 28. pii: S0890-5096(20)30271-5. doi: 10.1016/j.avsg.2020.03.034.

[2020] **Articolo in Rivista**

Different drugs effect on mesenchimal stem cells isolated from abdominal aortic aneurysm.

Pini R, Ciavarella C, Faggioli G, Gallitto E, Indelicato G, Fenelli C, Mascoli C, **Vacirca A**, Gargiulo M, Pasquinelli G.

Ann Vasc Surg. 2020 Mar 12. pii: S0890-5096(20)30194-1. doi: 10.1016/j.avsg.2020.03.001.

[2020] **Articolo in Rivista**

The benefit of combined CO2 automated angiography and fusion imaging in preserving perioperative renal function in fenestrated endografting.

Gallitto E, Faggioli G, **Vacirca A**, Pini R, Mascoli C, Fenelli C, Logiacco A, Abualhin M, Gargiulo M.

J Vasc Surg. 2020 Apr 7. pii: S0741-5214(20)30481-X. doi: 10.1016/j.jvs.2020.02.051.

[2020] **Articolo in Rivista**

The benefit of deferred carotid revascularization in patients with moderate-severe disabling cerebral ischemic stroke.

Pini R, Faggioli G, **Vacirca A**, Dieng M, Goretti M, Gallitto E, Mascoli C, Ricco JB, Gargiulo M.

J Vasc Surg. 2020 Apr 26:S0741-5214(20)30597-8. doi: 10.1016/j.jvs.2020.03.043.

[2020] **Articolo in Rivista**

Commentary: Investigating and Predicting the Fate of Infrapopliteal Arterial Disease After Endovascular Treatment.

Faggioli G, Abualhin M, **Vacirca A**, Gargiulo M.

J Endovasc Ther. 2020 Aug;27(4):581-583. doi: 10.1177/1526602820928087.

[2020] **Articolo in Rivista**

Is it Possible to Safely Maintain a Regular Vascular Practice During the COVID-19 Pandemic?

Pini R, Faggioli G, **Vacirca A**, Gallitto E, Mascoli C, Attard L, Viale P, Gargiulo M.

[2020] **Articolo in Rivista**

The Efficacy of a Protocol of Iliac Artery and Limb Treatment During EVAR in Minimising Early and Late Iliac Occlusion.

Vacirca A, Faggioli G, Pini R, Spath P, Gallitto E, Mascoli C, Abualhin M, Gargiulo M.

Eur J Vasc Endovasc Surg. 2020 Aug 24:S1078-5884(20)30677-8. doi: 10.1016/j.ejvs.2020.07.066.

[2020] **Articolo in Rivista**

The carotid plaque as paradigmatic case of site-specific acceleration of aging process: The microRNAs and the inflammaging contribution.

Collura S, Morsiani C, **Vacirca A**, Fronterre S, Ciavarella C, Vasuri F, D'Errico A, Franceschi C, Pasquinelli G, Gargiulo M, Capri M.

Ageing Res Rev. 2020 Aug;61:101090. doi: 10.1016/j.arr.2020.101090.

[2020] **Articolo in Rivista**

Impact of cerebral ischemic lesions on the outcome of carotid endarterectomy.

Pini R, **Vacirca A**, Palermo S, Gallitto E, Mascoli C, Gargiulo M, Faggioli G.

Ann Transl Med. 2020 Oct;8(19):1264. doi: 10.21037/atm-20-1098.

[2020] **Articolo in Rivista**

Predictors and Consequences of Silent Brain Infarction in Patients with Asymptomatic Carotid Stenosis.

Pini R, Faggioli G, Indelicato G, Palermo S, **Vacirca A**, Gallitto E, Mascoli C, Gargiulo M.

J Stroke Cerebrovasc Dis. 2020 Oct;29(10):105108. doi: 10.1016/j.jstrokecerebrovasdis.2020.105108.

[2020] **Articolo in Rivista**

Investigating and Predicting the Fate of Infrapopliteal Arterial Disease After Endovascular Treatment.

Faggioli G, Abualhin M, **Vacirca A**, Gargiulo M.

J Endovasc Ther. 2020;1526602820928087. doi:10.1177/1526602820928087

[2020] **Articolo in Rivista**

Unheralded Lower limb threatening ischemia in a COVID-19 patient.

Vacirca A, Faggioli G, Pini R, Teutonico P, Pilato A, Gargiulo M.

Int J Infect Dis. 2020;96:590-592. doi:10.1016/j.ijid.2020.05.060

[2020] **Articolo in Rivista**

Predictors of Survival in Malignant Aortic Tumors

Vacirca A, Faggioli G, Pini R, Freyrie A, Indelicato G, Fenelli C, Bacchi Reggiani ML, Vasuri F, Pasquinelli G, Stella A, Gargiulo M.

J Vasc Surg 2020 May;71(5):1771-1780. doi: 10.1016/j.jvs.2019.09.030.

[2019] **Articolo in Rivista**

The different effect of branches and fenestrations on early and long-term visceral vessel patency in complex aortic endovascular repair.

Pini R, Faggioli G, Gallitto E, Mascoli C, Fenelli C, Ancetti S, **Vacirca A**, Gargiulo M.

J Vasc Surg. 2019 Oct 18. pii: S0741-5214(19)31941-X. doi: 10.1016/j.jvs.2019.07.076.

[2019] **Articolo in Rivista**

Is size of infarct or clinical picture that should delay urgent carotid endarterectomy? A meta-analysis.

Pini R, Faggioli G, **Vacirca A**, Dieng M, Fronterre S, Gallitto E, Mascoli C, Stella A, Gargiulo M.

J Cardiovasc Surg (Torino). 2019 Oct 9. doi: 10.23736/S0021-9509.19.11120-2.

[2019] **Articolo in Rivista**

Different histological types of active intraplaque calcification underlie alternative miRNA-mRNA axes in carotid atherosclerotic disease.

Vasuri F, Ciavarella C, Fittipaldi S, Pini R, **Vacirca A**, Gargiulo M, Faggioli G, Pasquinelli G.

Virchows Arch. 2019 Sep 10. doi: 10.1007/s00428-019-02659-w.

[2019] **Articolo in Rivista**

The different scenarios of urgent carotid revascularization for crescendo and single transient ischemic attack.

Pini R, Faggioli G, Gargiulo M, Gallitto E, Cacioppa LM, **Vacirca A**, Pisano E, Pilato A, Stella A.

Vascular. 2019 Feb;27(1):51-59. doi: 10.1177/1708538118799225. Epub 2018 Sep 7

[2018] **Articolo in Rivista**

Predictors of perioperative and late survival in octogenarians undergoing elective endovascular abdominal aortic repair.

Pini R, Gallitto E, Faggioli G, Mascoli C, **Vacirca A**, Fenelli C, Gargiulo M, Stella A.

J Vasc Surg. 2018 Nov 23. pii: S0741-5214(18)32095-0. doi: 10.1016/j.jvs.2018.07.059.

[2018] **Articolo in Rivista**

The Outcome of Technical Intraoperative Complications Occurring in Standard Aortic Endovascular Repair.

Vacirca A, Faggioli G, Pini R, Gallitto E, Mascoli C, Cacioppa LM, Gargiulo M, Stella A.

Ann Vasc Surg. 2018 Nov 23. pii: S0890-5096(18)30860-4. doi: 10.1016/j.avsg.2018.08.092.

[2018] **Articolo in Rivista**

Impact of previous open aortic repair on the outcome of thoracoabdominal fenestrated and branched endografts.

Gallitto E, Faggioli G, Mascoli C, Pini R, Ancetti S, **Vacirca A**, Stella A, Gargiulo M.

J Vasc Surg. 2018 Dec;68(6):1667-1675. doi: 10.1016/j.jvs.2018.02.051. Epub 2018 May 24.

[2018] **Articolo in Rivista**

The Assessment of Carbon Dioxide Automated Angiography in Type II Endoleaks Detection: Comparison with Contrast-Enhanced Ultrasound.

Mascoli C, Faggioli G, Gallitto E, Vento V, Indelicato G, Pini R, **Vacirca A**, Stella A, Gargiulo M.

Contrast Media Mol Imaging. 2018 Mar 26;2018:7647165. doi: 10.1155/2018/7647165. eCollection 2018.

[2018] **Articolo in Rivista**

Standardization of a carbon dioxide automated system for endovascular aortic aneurysm repair.

Mascoli C, Faggioli GL, Gallitto E, Vento V, Pini R, **Vacirca A**, Indelicato G, Gargiulo M, Stella A.

Ann Vasc Surg. 2018 Mar 6. pii: S0890-5096(18)30224-3. doi: 10.1016/j.avsg.2018.01.099.

[2018] **Articolo in Rivista**

The Value of Carotid Endoarterectomy as a Learning Tool for Trainees

Cacioppa LM, Pini R, Longhi M, **Vacirca A**, Gallitto E, Faggioli G, Gargiulo M, Stella A.

Ann Vasc Surg. 2018 Feb;47:195-199. doi: 10.1016/j.avsg.2017.08.024.

[2017] **Articolo in Rivista**

The fate of Asymptomatic Severe Carotid Stenosis in the Era of Best Medical Therapy.

Pini R, Faggioli G, **Vacirca A**, Cacioppa LM, Gallitto E, Gargiulo M, Stella A

Brain Inj. 2017;31 (13-14):1711-1717. doi:10.1080/02699052.2017. 1346285.

[2017] **Articolo in Rivista**

Impact of acute cerebral ischemic lesions and their volume on the revascularization outcome of symptomatic carotid stenosis.

Pini R, Faggioli G, Longhi M, Ferrante L, **Vacirca A**, Gallitto E, Gargiulo M, Stella A.

J Vasc Surg. 2017 Feb;65(2):390-397. doi: 10.1016/j.jvs.2016.08.077.

[2017] **Capitolo Monografia**

Carotid Disease. Clinical and Morphological Insights. Faggioli G, Halliday A, Pini R, Gallitto E, Stella A.

Coauthor of the chapter: "Endovascular Treatment of Carotid Artery Stenosis"

Vacirca A, Pini R, Indelicato G, Faggioli G.

Edizioni Minerva Medica 2017

[2016] **Articolo in Rivista**

The detrimental impact
of silent cerebral infarcts on asymptomatic carotid endarterectomy outcome.

Pini R, Faggioli G, Longhi M, **Vacirca A**, Gallitto E, Freyrie A, Gargiulo M, Stella A.

J Vasc Surg. 2016 Mar 9. pii: S0741-5214(16)00141-5. doi: 10.1016/j.jvs.2015.12.049.

[2015] **Capitolo Monografia**

Gli esami ad ultrasuoni per il chirurgo vascolare. Gossetti B.

Coautore del capitolo:"Ecoamplificatori del segnale Doppler e controllo degli endoleak nei pazienti portatori di endoprotesi aortiche per AAA"

Serra C, Mascoli C, **Vacirca A**, Gallitto E, Pini R, Freyrie A, Gargiulo M

Minerva Medica 2015

CONFERENZE E SEMINARI

[21/11/2024] **Meeting** New York

The Impact Of Operators' Learning Curve On The Outcomes Of An Off-The-Shelf MultiBranched Endograft For The Repair Of Complex Abdominal And Thoracoabdominal Aortic Aneurysm

Andrea Vacirca

51st Annual VEITH Symposium, New York City (United States), Associate Faculty Oral Presentation

[05/11/2024 – 06/11/2024] **Meeting** Bologna

Gore Excluder Conformable in Short Neck AAA: recorded cases and Bologna experience

Andrea Vacirca

Corso Gore Excluder Conformable 2024, Bologna

[20/10/2024 – 22/10/2024] **Meeting** Bologna

SESSIONE CONGIUNTA SICVE – ITALIAN STROKE ASSOCIATION (ISA) PATOLOGIA CAROTIDEA: Capitolo CEA vs Stenting

Vacirca A

XXII Congresso Nazionale della SICVE (Società Italiana di Chirurgia Vascolare ed Endovascolare), Roma, Presentazione orale

[24/09/2024 – 27/09/2024] **Meeting** Krakow

Anatomical feasibility of Gore Thoracic Branch Endograft in acute aortic syndromes and thoracic/thoracoabdominal aortic aneurysms requiring proximal sealing in zone 2

Vacirca A

ESVS (European Society of Vascular and Endovascular Surgery) 38th Annual Meeting, Krakow (Poland), Oral presentation

[05/07/2024] **Meeting** Bologna

Timing of intervention for aortic intramural hematoma

Vacirca A

Congresso TIPTAP (Technical Innovation Perspective for Thoracic Aorta Procedures) 2024, Oral presentation

[01/07/2024 – 04/07/2024] **Summer School** Bologna

Gore conformable in angulated and short necks

Vacirca A

Summer School Bologna Vascular Week 2024, Bologna

[25/06/2024] **Workshop** Bologna

Why to Write it and Choice of the Right Journal

Vacirca A

IX WORKSHOP Innerio Bologna Vascular Week 2024, Bologna

[17/06/2024 – 18/06/2024] **Meeting** Bologna

Zenith t-Branch in elective setting: literature review and Bologna's experience

Spinal Cord Ischemia prevention protocol in TAAA treated with Zenith t-Branch

Vacirca A

Corso Cook Zenith T-Branch 2024, Bologna

[13/06/2024 – 14/06/2024] **Seminario** Bologna

Il ruolo delle diverse metodiche ultrasonografiche nel follow-up dell'aneurisma dell'aorta addominale sottoposto a trattamento chirurgico o endovascolare

Andrea Vacirca

Corso Ecografia con mdc (CEUS) & Eco-Color Doppler Vascolare 2024, Ospedale Maggiore Bologna

[23/05/2024 – 24/05/2024] **Meeting** Roma

Different options to perform urgent AAA repair

Andrea Vacirca

Endograft (Endovascular Global Roman Arterial Featured Therapies) 2024, Roma, Presentazione orale

[16/05/2024] **Meeting** Bologna

Discussione Casi Clinici: EVAR standard

La prevenzione dell'insufficienza renale post EVAR

A. Vacirca

Corso Medtronic, Aortic Medical Education 2024, Bologna

[11/12/2023 – 12/12/2023] **Meeting** Bologna

CO₂ angiography in advanced treatment of aortic disease

Vacirca A

Congresso TEAR (Technologies Endovascular Arterial Repair) 2023, Oral presentation

[14/11/2023 – 18/11/2023] **Meeting** New York City

Predictors of failure to rescue after fenestrated-branched endovascular aortic repair of thoracoabdominal aortic aneurysms

Andrea Vacirca, Thomas Mesnard, Ying Huang, Bernardo C. Mendes, Tomasz Jakimowicz, Darren B Schneider, Stéphan Haulon, Jonathan Sobocinski, Adam W Beck, Andres Schanzer, Mark A Farber, Carlos Timaran, Andrea Kahlberg, Tilo Kolbel, Warren Gasper, Barend M E Mees, Mauro Gargiulo, Nuno Dias, Woongchae Anthony Lee, Matthew P Sweet, Kevin Mani, Matthew Eagleton, Luis Mendes Pedro, Hence Verhagen, Kak Khee Yeung, Nikolaos Tsilimparis, Timothy Resch, Luca Bertoglio, Emília Ferreira, Manar Khashram, Titia Sulzer, Aidin Baghbani-Oskouei, Marina Dias-Neto, Emanuel R Tenorio, Safa Savadi Osgouei, Katarzyna Jama, Ezequiel Parodi, Vivian Gomes, Jesus Porras Colon, Felipe Pavarino, Giuseppe Panuccio, Geert Willem Schurink, Charlotte Lemmens, Enrico Gallitto, Gianluca Faggioli, Angelos Karelis, Anastasia Dean, Anders Wanhainen, Mohammed Habib, Ryan Gouveia e Melo, Kaj Olav Kappe, Samira Elize Mariko van Knippenberg, Bich Lan Tran, Sean Crawford, Marco Panagrosso, Rita Garcia, Tiago Ribeiro, Sinead Gormley and Gustavo S Oderich, *on behalf International Multicenter Aortic Research Group*

50th Annual VEITH Symposium, New York City (United States), Associate Faculty Oral Presentation

[06/11/2023] **Meeting** Milano

Fattori predittivi nel fallimento del salvataggio da eventi avversi dopo il trattamento di aneurismi toracoaddominali con endoprotesi fenestrate e ramificate

Vacirca A, T Mesnard, Y Huang, BC Mendes, T Jakimowicz , DB Schneider, S Haulon, J Sobocinski, AW Beck, A Schanzer, MA Farber, C Timaran, A Kahlberg, T Kolbel, W Gasper, BME Mees, M Gargiulo, N Dias, WA Lee, MP Sweet, K Mani, M Eagleton, LM Pedro, H Verhagen, KK Yeung, N Tsilimparis, T Resch, L Bertoglio, E Ferreira, M Khashram, T Sulzer, A Baghbani-Oskouei, M Dias-Neto, ER Tenorio, S Savadi Osgouei, K Jama, E Parodi, V Gomes, JP Colon, F Pavarino, G Panuccio, GW Schurink, C Lemmens, E Gallitto, G Faggioli, A Karelis, A Dean, A Wanhainen, M Habib, RGE Melo, KO Kappe, SEM Van Knippenberg, BL Tran, S Crawford, M Panagrosso, R Garcia, T Ribeiro, S Gormley, GS Oderich

XXI Congresso Nazionale della SICVE (Società Italiana di Chirurgia Vascolare ed Endovascolare), Milano Fiori, Comunicazione Orale TOP TEN

[05/11/2023] **Meeting** Milano

Fare ricerca all'estero dopo la Specialità

Vacirca A

XXI Congresso Nazionale della SICVE (Società Italiana di Chirurgia Vascolare ed Endovascolare), Milano Fiori, Presentazione orale

[10/10/2023 – 11/10/2023] **Workshop** Bologna

Trombosi di gamba iliaca in EVAR; incidenza, cause, prevenzione e trattamento

Andrea Vacirca

Il Sistema Indigo nel trattamento delle ischemie arteriose, Bologna

[26/09/2023] **Meeting** Belfast

Predictors of failure to rescue after fenestrated-branched endovascular aortic repair of thoracoabdominal aortic aneurysms

Andrea Vacirca, Thomas Mesnard, Ying Huang, Bernardo C. Mendes, Tomasz Jakimowicz , Darren B Schneider, Stéphan Haulon, Jonathan Sobocinski, Adam W Beck, Andres Schanzer, Mark A Farber, Carlos Timaran, Andrea Kahlberg, Tilo Kolbel, Warren Gasper, Barend M E Mees, Mauro Gargiulo, Nuno Dias, Woongchae Anthony Lee, Matthew P Sweet, Kevin Mani, Matthew Eagleton, Luis Mendes Pedro, Hence Verhagen, Kak Khee Yeung, Nikolaos Tsilimparis, Timothy Resch, Luca Bertoglio, Emília Ferreira, Manar Khashram, Titia Sulzer, Aidin Baghbani-Oskouei, Marina Dias-Neto, Emanuel R Tenorio, Safa Savadi Osgouei, Katarzyna Jama, Ezequiel Parodi, Vivian Gomes, Jesus Porras Colon, Felipe Pavarino, Giuseppe Panuccio, Geert Willem Schurink, Charlotte Lemmens, Enrico Gallitto, Gianluca Faggioli, Angelos Karelis, Anastasia Dean, Anders Wanhainen,

Mohammed Habib, Ryan Gouveia e Melo, Kaj Olav Kappe, Samira Elize Mariko van Knippenberg, Bich Lan Tran, Sean Crawford, Marco Panagrosso, Rita Garcia, Tiago Ribeiro, Sinead Gormley and Gustavo S Oderich, *on behalf International Multicenter Aortic Research Group*

ESVS (European Society of Vascular and Endovascular Surgery) 37th Annual Meeting, Belfast (Northern Ireland), Oral presentation

[26/09/2023] **Meeting** Belfast

Safety and performance of VIABAHN VBX Balloon Expandable Endoprosthesis in peripheral vessels: One-year results of EXPAND post-market multicenter European Registry

Andrea Vacirca

ESVS (European Society of Vascular and Endovascular Surgery) 37th Annual Meeting, Belfast (Northern Ireland), Oral presentation

[04/07/2023 – 07/07/2023] **Summer School** Bologna

Iliac branch devices

EVAR and CO₂

Vacirca A

Summer School Bologna Vascular Week 2023

[14/06/2023 – 17/06/2023] **Meeting** National Harbor

Prospective assessment of direct measurements of absorbed radiation exposure in operators and patients undergoing fenestrated and branched endovascular aortic repair

Andrea Vacirca, Emanuel R. Tenorio, Marina Dias Neto, Guilherme Baumgardt Barbosa Lima, Titia Sulzer, Thomas Mesnard, Aidin Baghbani-Oskouei, Ying Huang, Safa Savadi Osgouei, Ching Mei Feng, Jimmy Huynh, and Gustavo S. Oderich

Vascular Annual Meeting SVS (Society of Vascular Surgery) 2023, National Harbor (USA), Poster presentation

[13/06/2023 – 14/06/2023] **Meeting** Bologna

Zenith T-branch device description, planning and sizing

Vacirca A

[05/06/2023] **Workshop** Bologna

Why Write it

Vacirca A

VIII WORKSHOP Innerio Bologna Vascular Week 2023

[24/03/2023 – 29/03/2023] **Meeting** Miami Beach, Florida (USA)

Full Oral Presentation: Outcomes of fenestrated-branched endovascular aortic repair in patients with or without prior history of abdominal endovascular or open surgical repair.

Vacirca A, Wong J, Baghbani-Oskouei A, Tenorio ER, Huang Y, Mirza A, Saqib N, Sulzer T, Mesnard T, Mendes BC, Oderich GS.

Society of Vascular Surgery (SCVS) 50th Annual Symposium on Vascular Surgery, Miami Beach, Florida (USA)

[10/02/2023 – 11/02/2023] **Meeting** Coral Gables, Florida (USA)

Case Presentation: Enlarging 8 cm Juxtarenal AAA with Type 1A Endoleak after EVAR

Vacirca A.

Critical Issues American Aortic Endografting 2023, Coral Gables, Florida (USA)

[15/11/2022 – 17/11/2022] **Meeting** New York (USA)

Indications and outcomes of iliofemoral conduits during fenestrated - branched endovascular repair of complex abdominal and thoracoabdominal aortic aneurysms.

Andrea Vacirca

49th Annual VEITH Symposium, New York (USA)

[19/09/2022 – 22/09/2022] **Meeting** Rome (Italy)

VASCULAR SURGERY ASSISTANCE ALLOWS TO MAINTAIN A LOW RATE OF COMPLICATIONS IN ORTHOPEDIC SPINE PROCEDURES

Vacirca A, Faggioli G, Palermo S, Sufali G, Pipola V, Caputo S, Pini R, Gallitto E, Gasbarrini A, Gargiulo M.

European Society of Vascular Surgery Annual Meeting 2022, Rome (Italy)

[17/09/2022 – 20/09/2022] **Meeting** Rome (Italy)

How Much Volume of Iodinated Contrast Medium Can Lead to Acute Kidney Injury in Endovascular Aortic Repair?

Vacirca A, Faggioli G, Fronterre S, Pini R, Di Leo A, Gallitto E, Mascoli C, Gargiulo M.

European Society of Vascular Surgery Annual Meeting 2022, Rome (Italy)

[27/06/2022 – 30/06/2022] **Summer School** Bologna

EVAR and CO₂

Andrea Vacirca

XII Summer School of Vascular Surgery, Bologna (Italy)

[06/06/2022 – 26/06/2022] **Seminar** Bologna

Come fare una meta-analisi

A. Vacirca

Irnerio 2022, VII Workshop, La comunicazione scientifica in chirurgia vascolare.

[12/06/2022 – 15/06/2022] **Meeting** Boston (USA)

The optimal operative protocol to accomplish CO₂-EVAR: results from an interventional multicenter study.

Andrea Vacirca, Gianluca Faggioli, Sergio Palermo, Veronica Mirandola, Nuno Dias, Roberta Vaccarino, Martin Austermann, Alexander Oberhuber, Johannes Frederik Schäfer, Theodosios Bisdas, Mauro Gargiulo (Role: Senior Author)

International Young Surgeon Competition, Society of Vascular Surgery Vascular Annual Meeting 2022, Boston, Massachusetts (USA).

[11/12/2021 – 13/12/2021] **Meeting** Bologna (Italy)

Endoarterectomy vs Stenting vs Terapia Medica

Andrea Vacirca

ISA-AII - Minimaster Update sulla chirurgia carotidea - confronti su casi clinici, Verona (Italy)

[06/12/2021 – 07/12/2021] **Meeting** Bologna (Italy)

CO₂ Angiography in endovascular treatment of aortic disease

Andrea Vacirca

TEAR 2021 Bologna (Italy)

[08/11/2021 – 09/11/2021] **Seminar** Bologna (Italy)

CRITERI CLINICI E MORFOLOGICI PER L'INDICAZIONE ALLO STENT CAROTIDEO

Andrea Vacirca

CAS Lab 2021 Bologna (Italy)

[05/07/2021 – 08/07/2021] **Summer School** Bologna (Italy)

Terumo Anaconda Endograft

Angioseal and Proglide

Surgical Exposure of Upper Limb

Andrea Vacirca

XI Summer School of Vascular Surgery, Bologna (Italy)

[07/06/2021 – 01/07/2021] **Seminar** Bologna

Come fare una meta-analisi

A. Vacirca

Irnerio 2021, VI Workshop, La comunicazione scientifica in chirurgia vascolare.

[29/09/2020 – 22/10/2020] **Meeting** Online

Revascularization of CLI in Patients with No Pedal Arteries Leads to Satisfactory Late Limb Salvage

Andrea Vacirca

ePoster Competition

European Society of Vascular and Endovascular Surgery Month held online

[28/01/2020 – 30/01/2020] **Meeting** Leipzig (Germany)

Andrea Vacirca

Poster Presentation, LINC (Leipzig Interventional Course) 2020, Leipzig, Germany.

[10/2019] **Meeting**

IL BENEFICIO DELL'ANGIOGRAFIA CON CO2 E FUSION IMAGING NEL PRESERVARE LA FUNZIONE RENALE NEI PAZIENTI SOTTOPOSTI A FEVAR

A Vacirca, G Faggioli, E Gallitto, R Pini, C Mascoli, C Fenelli, S Ancetti, M Gargiulo.

Società Italiana di Chirurgia Vascolare ed Endovascolare (SICVE) Congresso Nazionale Ottobre 2019 (Firenze)

[10/2019] **Meeting**

L'IMPATTO A BREVE E LUNGO TERMINE DELLE COMPLICANZE POSTOPERATORIE CEREBROVASCOLARI DOPO CEA

A Vacirca, G Faggioli, R Pini, M Dieng, A M Logiaccio, E Gallitto, C Mascoli, M Mirelli, M Gargiulo

Società Italiana di Chirurgia Vascolare ed Endovascolare (SICVE) Congresso Nazionale Ottobre 2019 (Firenze)

[09/2019] **Meeting**

Early and long-term impact of postoperative cerebrovascular complications after carotid endarterectomy

Vacirca A, Faggioli G, Pini R, Dieng M, Logiaccio AM, Gallitto E, Mascoli C, Mirelli M, Gargiulo M.

European Society of Vascular Surgery (ESVS) Meeting September 2019 (Hamburg)

[07/2019] **Meeting**

Clinical Case: Iliac branch devices

A. Vacirca.

Summer School of Vascular Surgery 2019 (Bologna)

[06/2019] **Meeting**

CAS in Italia: una realtà consolidata o in divenire?

A Vacirca.

Roadsaver Day June 2019 (Padova)

[06/2019] **Meeting**

Introduction to CO₂-EVAR study protocol

Vacirca A.

CO₂-EVAR Round Table June 2019, Relais Bellaria (Bologna)

[06/2019] **Meeting**

The benefit of combined CO₂ automated angiography and fusion imaging in preserving perioperative renal function in fenestrated endografting.

Gallitto E, Faggioli G, **Vacirca A**, Fenelli C, Mascoli C, Pini R, Gargiulo M.

Society of Vascular Surgery (SVS) Vascular Annual Meeting (VAM) June 2019 (Washington)

[01/2019] **Meeting**

The use of CO₂-Angiography and vessel navigator technology decreases Iodinated Contrast Medium amount during FEVAR

Vacirca A

LINC (Leipzig Interventional Course) 2019, Oral Presentation Innovation Forum (Leipzig, Germany)

[10/2018] **Meeting**

Predittori di sopravvivenza nei tumori aortici

Vacirca A, Faggioli G, Pini R, Freyrie A, Indelicato G, Fenelli C, Gargiulo M, Stella A.

Congresso Nazionale SICVE (Società Italiana di Chirurgia Vascolare ed Endovascolare) 2018, Presentazione Orale (Napoli, Italia)

[10/2018] **Meeting**

Predittori di mortalità e recidive nei pazienti con stroke non sottoposti a rivascolarizzazione carotidea

Vacirca A, Faggioli GL, Pini R, Cacioppa LM, Dieng M, Goretti M, Gargiulo M, Stella A.

Congresso Nazionale SICVE (Società Italiana di Chirurgia Vascolare ed Endovascolare) 2018, Presentazione Orale (Napoli, Italia)

[09/2018] **Meeting**

Predictors of mortality and recurrences in stroke patients unfit for carotid revascularization

Vacirca A, Faggioli GL, Pini R, Cacioppa LM, Dieng M, Goretti M, Gargiulo M, Stella A.

Congress ESVS (European Society of Vascular and Endovascular Surgery) 2018, Poster Session (Valencia, Spain)

[06/2018] **Meeting**

Predictors of survival in malignant aortic tumors.

Vacirca A, Faggioli G, Pini R, Freyrie A, Indelicato G, Fenelli C, Gargiulo M, Stella A.

Vascular Annual Meeting SVS (Society of Vascular Surgery) 2018, Poster Session (Boston, USA).

[10/2017] **Meeting**

Selezione dei pazienti in urgenza dopo stroke

Pini R, Faggioli GL, Gargiulo M, Pisano E, Pilato A, Gallitto E, Mascoli C, Cacioppa LM, **Vacirca A**, Longhi M, Stella A.

Congresso Nazionale SICVE (Società Italiana di Chirurgia Vascolare ed Endovascolare) 2017, Presentazione Orale (Bologna, Italia)

[10/2017] **Meeting**

Complicanze tecniche intraprocedurali in corso di EVAR standard: impatto sui risultati

Vacirca A, Faggioli GL, Pini R, Gallitto E, Mascoli C, Cacioppa LM, Gargiulo M, Stella A.

Congresso Nazionale SICVE (Società Italiana di Chirurgia Vascolare ed Endovascolare) 2017, Sessione Poster (Bologna, Italia)

[06/2017] **Meeting**

Endovascular Aortic Aneurysm Repair with a CO2 Automated System

Faggioli G, **Vacirca A**, Mascoli C, Vento V, Gallitto E, Indelicato G, Gargiulo M, Stella A.

Vascular Annual Meeting SVS (Society of Vascular Surgery) 2017, "How I Do It" Video Session (San Diego, USA)

[10/2016] **Meeting**

Gli Imprevisti intraprocedurali in corso di EVAR standard

Vacirca A, Faggioli GL, Pini R, Gallitto E, Mascoli C, Freyrie A, Gargiulo M, Stella A.

Congresso Nazionale SICVE (Società Italiana di Chirurgia Vascolare ed Endovascolare)
2016, Sessione Poster (Roma)

[09/2016] **Meeting**

The fate of unexpected events occurring in standard EVAR

Vacirca A, Faggioli GL, Pini R, Gallitto E, Mascoli C, Freyrie A, Gargiulo M, Stella A.

Congress ESVS (European Society of Vascular and Endovascular Surgery) 2016, Poster
Session (Copenhagen, Denmark)

[04/2016] **Meeting**

Free Floating Thrombus in the Carotid Bifurcation.

Pini R, Faggioli G, Gallitto E, **Vacirca A**, Ferrante L, Longhi M, Gargiulo M, Stella A.

Caput (Carotid Aorta Peripheral Vascular Treatment) Mundi Congress 2016, Oral
Presentation (Roma, Italia)

ONORIFICENZE E RICONOSCIMENTI

[13/11/2023] **1st Premio per Comunicazioni Top Ten durante il Congresso Annuale della SICVE Istituto che rilascia la qualifica:** SICVE (Società Italiana di Chirurgia Vascolare ed Endovascolare)

[26/03/2023] **2023 Peter B. Samuels Award Istituto che rilascia la qualifica:** Society of Clinical Vascular Surgery (SCVS)
Articolo intitolato: "Outcomes of fenestrated-branched endovascular aortic repair in patients with or without prior history of abdominal endovascular or open surgical repair."

Migliore articolo tra gli abstract selezionati all'Annual Meeting 2023 della Society of Clinical Vascular Surgery (SCVS), Miami (Florida, USA)

[20/10/2020] **2nd premio come migliore presentazione e-poster durante il congresso annuale ESVS (European Society of Vascular Surgery) 2020**

Abstract intitolato: "Revascularization of CLI in Patients with No Pedal Arteries Leads to Satisfactory Late Limb Salvage"

[2019] **Vincitore Scholarship, Borsa di Studio SICVE (Società Italiana di Chirurgia Vascolare ed Endovascolare) 2019**

Istituto che rilascia la qualifica: SICVE (Società Italiana di Chirurgia Vascolare ed Endovascolare)

Scrivi qui la descrizione...

[2017]

Vincitore Scholarship, Borsa di Studio SICVE (Società Italiana di Chirurgia Vascolare ed Endovascolare) 2017

Istituto che rilascia la qualifica: SICVE (Società Italiana di Chirurgia Vascolare ed Endovascolare)

GRANT PER LA RICERCA

[07/06/2022]

Bando Ricerca Medica e Alta Tecnologia 2022

Vincitore di 10.000€ dalla Fondazione CARISBO nell'ambito del Bando Ricerca Medica e Alta Tecnologia 2022 per il progetto:

"Modelling stampa 3D e realtà aumentata a supporto del chirurgo vascolare nel trattamento di masse oncologiche addomino-pelviche e muscolo-scheletriche"

Principal Investigator: Dr Andrea Vacirca

CATTEDRE E INSEGNAMENTI

[01/10/2020 – Attuale]

Titolare insegnamento di Chirurgia Vascolare, Laurea in Infermieristica

Titolare Corso:

40001 - CHIRURGIA VASCOLARE - 1 cfu

Componente del corso integrato SCIENZE CLINICHE DELL'AREA CHIRURGICO-SPECIALISTICA (C.I.)

Campus:

Ravenna

Corso:

Laurea in Infermieristica (abilitante alla professione sanitaria di infermiere)

Alma Mater Studiorum Università di Bologna

COMPETENZE DIGITALI

Le mie competenze digitali

SPSS SOFTWARE | 3Mensio | OsiriX DICOM | HIS/RIS/PACS/DICOM | TeraRecon
Aquarius iNtuition | Microsoft Powerpoint | Microsoft Word | Microsoft Excel |
RStudio | Final Cut Pro | Microsoft Office

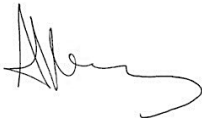
HOBBY

Hobby

Fotografia, Musica, Saxofono, Chitarra, Lettura, Cinema, Teatro, Arte, Viaggi

Autorizzo il trattamento dei miei dati personali presenti nel CV ai sensi dell'art. 13 d. lgs. 30 giugno 2003 n. 196 - "Codice in materia di protezione dei dati personali" e dell'art. 13 GDPR 679/16 - "Regolamento europeo sulla protezione dei dati personali".

Bologna, 01/03/2025



Andrea Vacirca