

Curriculum Vitae Matteo Tozzi

TZZMTT76C21H501B

Date of Birth:

Place of Birth:

Home adress:

Phone adress:

e-mail adress:

Qualification:

Degree in Medicine and Surgery at the University "La Sapienza" of Rome on 06.07.2001 with laude. Thesis title: "Diagnostic investigations in the follow-up of aortoiliac endoprosthesis for aneurysmal pathology", Tutor: Prof. B. Gossetti.

Qualified to medical practice in the first session 2002 at the University of Rome "LA SAPIENZA". is regularly enrolled in the Register of Surgeons of Varese since 24/03/2009 to n. 6836

Postgraduate school degree in Vascular Surgery obtained with laude on 9/10/2006 at the University of Insubria. Thesis title: "Evaluation of biochemical markers after Endovascular therapy for abdominal aortic aneurysm", Tutor: Prof. P. Castelli

Clinical lecturer of Vascular Surgery at the University of Insubria from 2006.

Permanently employed in Vascular Surgery Unit ASST-settelaghi University hospital from 1/7/2007: from 2007 to 2022 he performed more than 3000 open and endovascular surgeries involving the supra-aortic trunks, thoracic and abdominal aorta, visceral and peripheral arteries, kidney transplants and haemodialysis vascular accesses.

Associate Professor of Vascular Surgery at the University of Insubria from 10/1/2014

Chief of Vascular Surgery Unit ASST-settelaghi University hospital from 2019

National Scientific Qualification (ASN) of Full Professor of Vascular Surgery 2020

Full Professor of Vascular Surgery at University of Insubria from 7/3/2023

Academic Standing:

Director of the Research Center for the Study and Application of New Technologies in Vascular Surgery and the Research Center for the Study and Development of Organ Transplants at the University of Insubria since October 2017 to December 2021.

Director of the post graduate School in Vascular Surgery of University of Insubria from Academic year 2016-2017

Deputy Head of Department of Medicine and Surgery, University of Insubria 2022

Research activity

Aneurysmatic pathology of the thoracic and abdominal aorta. Monitoring of the C reactive protein PCR as a predictor of evolution of the disease.

Funded through the grant of Fondazione Cassa di Risparmio delle province lombarde. 2004

Peripheral Metabolism in Peripheral Critical Ischemia: Is It Indicative of Successful Revascularization? Monitoring through Microdialysis.

Local Metabolism and Gene Expression: New Perspectives in Surgery.

PRIN 2005 project

Participation as co-investigators of the "International Registry of Acute Aortic Dissection Substudy on Biomarkers" (IRAD-Bio) 2006 - 2007.

"Biological Monitoring of Revascularization Syndrome in CLI (Critical Limb Ischemia)". Funded in the 2007 FAR university projects.

"Obliterative Arteriopathy of Lower Limbs and Systemic Inflammation: Monitoring of Cytokines by Microdialysis". Funded in the 2008 FAR university projects.

"S100B, neuronospecific enolase and metalloproteinase 9 as serum markers of subclinical brain injury in the carotid revascularization intervention: comparative study between TEA and endovascular procedure". Funded in the 2009 FAR university projects

"S100B and NSE as a serial markers of subclinical cerebral damage after CEA and CAS." Funded in the 2010 FAR university projects

Prevalence of abdominal aortic aneurysms and relationships with the stratification of high cardio-cerebrovascular risk based on cardiovascular risk factors. sample survey on the adult male population 50-75 and adult female 60-75 years of vares. Funded in the funding program of the Lombardy Region "Call independent research 2010".

Clinical and biological evaluation of pulsatile mechanical perfusion (RM3-Water Medical System) in marginal donor kidney transplantation. Funded by the Fondazione Unione di Banche Italiane for Varese Onlus 2011.

"Rare Copy Number Variants" in B-type aortic dissection: possible role as genetic marker. Funded by the Community Foundation of Varesotto Onlus, 2012 .

Molecular aspects of diabetic microangiopathy. Funded by the Community Foundation of Varesotto Onlus, 2013.

Remote control of complex vascular accesses: assistance network. Funded by the Community Foundation of Varesotto Onlus, 2014.

Histological Evaluation of prosthetic vascular access: Acuseal vs ePTFE standard Funded by Grant of W.L Gore 2015

Collaborator of PROPATEN Italian Registry Group 2015.

Principal Investigator of Lutonix® Global AV Registry 2016. Global multicenter registry

Principal Investigator of Aperto Italian registry 2018. National multicenter registry

Collaborating Clinician of Second Asymptomatic Carotid Surgery Trial (ACST-2): a randomised comparison of carotid artery stenting versus carotid endarterectomy

Principal Investigator of TreSTAR (Treating Stenosis and Thrombotic Occlusion of AV access: Revision by using ePTFE stent grafts with heparin covalent bonded surface) 2020. National multicenter registry funded by Grant of WL Gore 2019

Principal Investigator of Vitae Registry: Vascular access Indigo catD Thrombo Aspiration rEgistry 2020. European Multicenter registry

Principal Investigator At Study Site: First-in-Human (FIH) Study of the Xeltis Hemodialysis Access Graft (aXess); start nov 2021. International first in human study

Principal Investigator of Paclitaxel blood concentration after peripheral DCB PTA evaluated by HPLC (High Pressure Liquid Chromatography). 2021

Collaborator of ILIACS Italian Registry Group

Investigator of ALTAIR (ALTo endogrAft Italian Registry) Study

Teaching activity

Medicine and Surgery (LM-41 – Medicine)
University of Insubria

Vascular surgery 24 h – Integrated Course of Surgical Pathology 2
from Academic year 2008-2009 to today

Vascular Surgery 16 h – Integrated Course of Surgical Clinic 2
from Academic year 2008-2009 to Academic year 2020-2021

Degree in Cardiocirculatory and Cardiovascular Perfusion techniques
(L/SNT3 - Class Of First Degrees In Technical Healthcare Professions)
cardiovascular diagnostics 24h from Academic year 2008-2009 to today
University of Insubria

Degree in Movement Science (L-22 – Class of First Degrees in Physical Exercise and Sport Science)
Medical Physiopathology 28 h from the year 2013-2014 to today
University of Insubria

Postgraduate Schoools:
Vascular Surgery 60 h (1,2,3,4 year) from Academic year 2016-17 to today
Cardiac Surgery, General Surgery, Thoracic Surgery and orthopaedics and traumatology
University of Insubria

Professor of the Master's Degree in medicine and safety of transplants of the University of Insubria
and University of Bologna 2010

Professor of the Master's Degree in mountain medicine of the University of Insubria 2012

Professor of the PhD in Surgery and Surgical Biotechnology at the University of Insubria from 2009 to 2012.

Professor of the PhD in "BIOTECHNOLOGIES, BIOSCIENCES AND TECHNOLOGIES
SURGICALS" from the AA 2013 XXIX cycle

Member of the Ethics Committee for Animal Experimentation (CESA) of the Insubria University from
the 2009/2010 to 2013/2014

Faculty member - The complex Vascular accesses of the VASED II level Master'degree. Institute of
Life Sciences Sant'Anna PISA High School from 2016

External Examiner examiner for the PhD degree of the Institute of Cardiovascular and Medical
Sciences of the Glasgow University.

Prrofessor of Master's Degree in Cardiac and Vascular Ultrasound Techniques 2nd edition . 2021-2022 – Chief.
Prof. Roberto De Ponti.

Member of Societies

SICVE - Società Italiana di Chirurgia Vascolare ed Endovascolare
VAS – Vascular Access Society
2017 . Member of Council Board of Vascular Access Society

Reviewer:

International Journal of Surgery
Italian journal of Vascular and Endovascular Surgery
Annals of Surgery

Nephrology at Point of Care (N@POC)
Journal of vascular access
Journal of Nephrology

Event organizer

Insubria DIVA (DIsection, Vascular access and peripheral Artery). Como 2013

Insubria DIVA (DIsection, Vascular access and peripheral Artery). II. Como 2014

Early cannulation video Workshop. Como 2015

Insubria DIVA (DIsection, Vascular access and peripheral Artery). III COMO 2015

Early cannulation video Workshop. Varese marzo 2016

Insubria DIVA (DIsection, Vascular access and peripheral Artery). IV Como 2016

Early cannulation video Workshop. Varese settembre 2017

Insubria DIVA (DIsection, Vascular access and peripheral Artery). V Como 2017

Insubria DIVA (DIsection, Vascular access and peripheral Artery). VI Como 2018

Insubria DIVA (DIsection, Vascular access and peripheral Artery). VII Como 2019

Accesso vascolare dialitico: I guai rimediabili. IRCCS policlinico san Matteo Pavia 29 Settembre. 2017.

Aperto University. The Cardioovum technology in vascular access. Edition 2017-2018-2019-2020-2021-2022

Vascular Access: Indicazioni e Trattamento delle FAV. Workshop Varese 22-23 febbraio 2018

Medtronic Hemodialytic Patients Management Learning Pathway: corso webinar 2020-2021

12TH Congress Of The Vascular Access Society Virtual Congress April 6-9, 2021. Berlin

Invited Faculty Meetings

ITASCA. I convegno del Centro Universitario Insubriaco Italo-Svizzero per lo studio e il trattamento delle malattie Cardiovascolari. "Dissezione aortica: diagnosi e trattamento". Varese, 2010

IX congresso nazionale SICVE. FATTORI PREOPERATORI PREDITTIVI
DELL'INTOLLERANZA AL CLAMPAGGIO CAROTIDEO. 26-29 settembre 2010 SIENA

GIUV-SIDV. Arteriopatie ostruttive croniche periferiche: Epidemiologia e manifestazioni cliniche. Bologna 13-14 marzo 2010.

INSUBRIA AUTUMN SCHOOL OF NEUROIMMUNOPHARMACOLOGY

From basic science to clinical applications

Plaque instability: from basic research to clinical practice. 14th –18th November 2011Varese

Advanced Early Cannulation Workshop in London Dr. Eric Chemla Londra 16-17 gennaio 2014

CX Symposium St.George Vascular access course. Italian initial experience on early cannulation graft.6-7 apr 2014

Workshop Accessi Emodialitici: dalla fistola nativa alle protesi vascolari.

Uso di protesi “early cannulation” per ridurre la dipendenza da CVC: esperienza con protesi Acuseal.

IRCCS MultiMedica Sesto San Giovanni Milano 11 Apr 2014.

La chirurgia Vascolare Open nell’Era Endovascolare. Bologna 5-6 maggio 2014. Trapianto da Vivente

CVC & FAV Rescue Torino 19-20 maggio 2014. Update Tools Acuseal

18th Annual Meeting of the japanese Society for Dialysis Access. Insubria initial experience on early cannulation graft. Tukushima, 29-30 november Japan 2014

Single Center Experience On Early Cannulation Using a New Tri-Layer Graft For Vascular Access. Vascular Annual Meeting. 5-7 giugno 2014. Boston

Accesso vascolare con protesi early cannulation: esperienza con Acuseal Gore 5° CONVEGNO NAZIONALE GRUPPO DI STUDIO ACCESSI VASCOLARI – SIN Trento 2014

CX Symposium St.George Vascular access course .Two-year experience with early cannulation tri-layer graft. London 28/4-1/5 2015

Advanced Workshop Tecniche chirurgiche ed endovascolari per gli accessi vascolari in dialisi.

Sorveglianza e manutenzione.

Protesi vascolare GORE_® ACUSEAL Early Cannulation: Nuove prospettive nell’accesso vascolare protesico. Genova 10 Luglio 2015

XIV Congresso Nazionale Sicve. SESSIONE CONGIUNTA SICVE – SIN. GLI ACCESSI VASCOLARI PER EMODIALISI. Sorveglianza per gli accessi dell’emodialisi. 4-6 ottobre Milano 2015

Due anni di esperienza con Acuseal tri-layer early cannulation graft. ACCESSO VASCOLARE: INCONTRO MULTIDISCIPLINARE. Catania 22 OTTOBRE 2015

CVC & FAV RESCUE. Torino 5-6 Novembre 2015.

1. “Early cannulation graft” nostra esperienza
2. I meccanismi biomolecolari nelle restenosi degli accessi vascolari

Ruolo dell’ecocolordoppler nella arteriopatia periferica. Gli ultrasuoni nell’ipertensione arteriosa, nel danno vascolare, nella patologia tromboembolica e non solo. 30 anni di storia della clinica medica di Varese. Villa Cagnola 27-28 Novembre 2015 Varese

Accesso vascolare protesico: accorgimenti tecnici nei casi complessi e nei reinterventi Advanced Workshop: Tecniche chirurgiche ed endovascolari per gli accessi vascolari in dialisi. 12.2.2016 Bra

A New Concept of Endovascular Treatment in Vascular Access Stenosis Palma de Mallorca 18.3.2016.
Cardionovum Aperto Launch Meeting

Charing Cross-CX Symposium St.George Vascular access course. London 26-29 april 2016
Three-year experience with early cannulation tri-layer graft

WORKSHOP: LA GESTIONE E MANUTENZIONE DEGLI ACCESSI VASCOLARI
CONFRONTO CON GLI ESPERTI. Accessi vascolari con protesi a cannulazione precoce Milano 20
maggio 2016

“CORSO RESIDENZIALE DI BASE SULL’ACCESSO VASCOLARE DIALITICO” . L’accesso
vascolare protesico: che cosa è utile sapere Sesto San Giovanni (MI) il 28 giugno 2016

XV Congresso Nazionale SICVE. Sessione Congiunta SICVE-SIN: FAV protesiche: Early cannulation
in urgenza. Roma 23-25 Ottobre 2016

ADVANCED WORK SHOP: L’ACCESSO VASCOLARE per EMODIALISI IN TOSCANA:
ASPETTI TECNICI ED ORGANIZZATIVI: Gore Acuseal® Early cannulation: Nuove prospettive
nell’accesso vascolare protesico. PISTOIA 28 OTTOBRE 2016

20th Annual Meeting of the Japanese Society for Dialysis Access Clinical experience and histological
evaluation of Gore Acuseal Vascular Graft
Treatment strategy of prosthetic vascular access and future prospects
2016 Nov. 11th to 13th, Kumamoto Japan

Società Italiana di Nefrologia, VI CONVEGNO NAZIONALE Gruppo di Studio degli accessi
vascolari: Accorgimenti tecnici intraoperatori - Lucca 2016

L’accesso vascolare: il tallone d’achille del trattamento dialitico. Napoli 6 dicembre 2016. Le fistole
protesiche dall’allestimento alla gestione.

Charing Cross-CX. 25-28 Aprile 2017. Londra

- A modified stapling technique of the repair of aneurismal AV fistula
- Results of early cannulation prosthetic vascular access in the elderly – single centre experience

10th Congress of the Vascular Access Society-VAS. 5-8 Aprile, 2017 Ljubljana.

- Early cannulation grafts: surgical technique
- How DCB’s Have Changed my Treatment Algorithm
- Micronized paclitaxel eluting balloon in AVF : APERTO Italian Registry

CVC e FAV rescue Torino 11-12 maggio 2017. Lettura: Nuovi orientamenti in tema di early cannulation.

New Frontiers in Endovascular Therapy and Interventional Radiology. Ospedale San Raffaele Milano
16-17 june 2017. NF in aortic endovascular treatment: what is new? Type A dissection.

Società Italiana di Nefrologia-SIN 5 ottobre 2017, Rimini. Risultati a medio termine del trattamento con
DEB delle stenosi dell’accesso vascolare.

SIVC – SIENA VASCULAR AND ENDOVASCULAR COURSE

Siena, September 4th – 6th 2017. “Early cannulation of a new ePTFE tri-layer graft for prosthetic
vascular access”

Angio Club – Israeli Conference Tel Aviv. & settembre 2017. Lecture: Vascular Access Rescue with APERTO High Pressure DCB

Corso teorico-pratico. Approccio clinic e trattamento dell'accesso vascolare per la dialisi. 7-8 settembre 2017 Aci Castello Catania. Un nuovo sistema di monitoraggio degli accessi vascolari.

I.N.V.E.S.T Meeting (Improvements & News in Vascular & Endovascular Surgery Thessaloniki), September 16th to 17th 2017, Thessaloniki, Greece. : “ACUCEAL + viabahn in AV access”

Accesso vascolare dialitico: I guai rimediabili. IRCCS policlinico san Matteo Pavia 29 Settembre. 2017. Angioplastico sempre ma.....

XVI congresso nazionale della Società Italiana di Chirurgia Vascolare ed Endovascolare SICVE. Bologna 23-25 Ottobre. Accessi vascolari per emodialisi. Nuove strategie per gli accessi emodialitici.

41° Congresso nazionale, SITO Società Italiana Trapianti D'Organo. 9-11 Novembre 2017 Cagliari. DBD per trapianto di rene

VEITH 2017, 18 Novembre Lunch symposium. How early cannulation grafts assist with earlier removal of central venous catheters.

La protesi nell'accesso vascolare dialitico. 12-13 Dicembre Napoli. Tailored Chirurgico

Giornate di Radiologia interventistica. Salerno 16-17 Marzo 2018. La chirurgia vascolare nell'accesso vascolare.

Endo Vascular Course EVC. 4-6 Marzo 2018. Maastricht. Polyurethane and acuseal AVG for acute dialysis

Tromboembolismo Artero-Venoso. Nuove prospettive terapeutiche e nuovi device tromboaspirazione meccanica. Cosenza 23-24 marzo 2018.

Gestione delle complicanze degli accessi vascolari per emodialisi – punto di vista del chirurgo vascolare.

Simposio Gli accessi vascolari protesici: rischi, benefici, potenzialità, questioni aperte. Pordenone 22 Giugno 2018. Early Cannulation Graft.

SIVC, Siena 10-12 settembre 2018. “Early cannulation graft: long term result.”

59° Congresso Nazionale SIN. Rimini 3/6 ottobre 2018. La FAV complicata e la Protesi

CIRSE – Lisbona settembre 2018.

Peer Meeting crossmed penumbra Torino 1-2 ottobre 2018

SIN 3-6 ottobre 2018. Sessione congiunta SIN IESIR. La FAV complessa e protesica.

VASSA. Cape Town 18/20 October 2018. Traumatic thoracic aortic injuries The role of TEVAR, High pressure DCB's for failing AVFs

3rd PTIVAS 26-27 October Sabadell.

Drug coated balloon in vascular access: can we believe it? Coast effectiveness of early cannulation for crushing.

1° VAS Italian Chapter Torino 2018.
Extreme Vascular Access with AVG
Coast effectiveness of early cannulation for crushing

IKEM – 29th annual workshop on peripheral PTA, 20-21 November Prague. Are DCBs the solution to the never-ending tale of vascular access?

CORSO DI FORMAZIONE: SULL'ACCESSO VASCOLARE NEL PAZIENTE
EMODIALIZZATO

Catania 24 Novembre 2018. Percorsi assistenziali dedicati all'accesso vascolari e modelli organizzativi – integrazione con i sistemi telematici di Allert (Esperienza Varese)

II Workshop Toscano Accessi Vascolari Emodialitici Siena 14 gennaio 2019. Early cannulation Graft

The 6th Israeli Vascular Access Conference in memory of Yousif Seroussi
January 16th, 2019 | Daniel Hotel, Herzlia, Israel. Prevention and treatment of AV access aneurysms

Cardionefrologia 12-14 Marzo Roma. Le protesi endovascolari per accessi a basso flusso: un'opzione per i pazienti con scompenso cardiaco

6:e Svenska Accessmötet 7-8 februari, 2019 Stokkolma. The role of early cannulation grafts in preventing CVC usage

AV Access Mediterranean Meeting Treatment and management Options of the AV District. Rimini 2 febbraio 2019. DCB Option

11th Congress of The Vascular Access Society (VAS) Rotterdam 11-13 April 2019

- Drug-coated balloons for AV access maintenance: a single center experience
- Stent-grafts for hemodialysis access salvage

Cx London 2019.

- Treatment strategies with prosthetic vascular access and future prospects Treatment strategies with prosthetic vascular access and future prospects.
- Choosing the right vessel prep device to optimise long-term results for dialysis access patients

Istanbul TGRD EVIS 2019. DCB in AV access. A step forward against in the restenosis or a step in to the abyss

Caput Mundi Rome 2019. Diagnosis and management of central vein stenosis in patients with upper limb arteriovenous dialysis access

Giornate di Radiologia Interventistica. Salerno 20.5.2019 La tromboaspirazione nell'accesso vascolare: Indicazione, Tecnica e outcome.

2° International Congress of Mediterranean Federation for Advancing Vascular Surgery. Napoli 19-20 June 2019. Augmented Reality in Vascular Surgery.

Department of nephrology – Sir Run Run Shaw Hospital, School of Medicine, Zhejiang University.
China. 4° Vascular Access Forum, National Continuing Education Project.
28-30 giugno 2019. PTA DCB in AVF stenosis.

Chocolate Experience. Sicurezza DCB IN.PACT Family. Roma 2019

CX 2020 webinar edition:

Using grafts for early access in selected patients: Improving outcomes and patient care

Self-expanding covered endoprosthesis to treat failure of arteriovenous fistulas at the venous anastomosis

2020 Gore webinar course: Early Cannulation Graft: Perfettibilità Dell'outcome

Approccio multidisciplinare all'AV per una piu' efficace gestione e migliori outcome.

LINC 2021 moderator of SYMPOSIUM: Revolutionary arteriovenous fistula creation: an endovascular approach

EVC 2021 LIVE from Maastricht: Case with re-stenosis in a covered stent (algorithm for discussion)

Results Aperto Chinese RCT

CX 2021 Webinar edition:

Avoiding CVCs and strategies in the COVID era and beyond

Maintaining patency using covered stent technology in AV access – recorded case

Virtual CIRSE 2021

Moderator of Medtronic-sponsored symposium. Evidence-Based Strategies to optimize patient outcomes

ESVS 35th Annual Meeting: Endovascular fistula option: cost effectiveness and budget impact

CERGAS Bocconi analysis

SIN 62° congresso Nazionale : Budget impact e costo-efficacia della fistola percutanea – analisi

CERGAS Bocconi . Rimini 6-9 ottobre

35th Vascular Symposium in Berlin: Long term results of APERTO DCB

for treatment of vascular access stenosis. Nov 2021

Medtronic DCB Unique solution to many therapeutical needs. Accessi Vascolari: la rivoluzione del pallone medicato

Napoli Nov 2021

39° Congresso SIN Lombardia 2-3-4 dicembre 2021. Quanto la Pandemia ha inciso sugli accessi vascolari.

GEMAV GRUPO ESPAÑOL MULTIDISCIPLINAR DEL ACCESO VASCULAR

TERCER CONGRESO GEMAV GRUPO ESPAÑOL MULTIDISCIPLINAR

DEL ACCESO VASCULAR 18, 19 y 20 de Noviembre Madrid 2021:

- New prostheses for classical techniques: biosynthetic vascular grafts
- BALONES FARMACOACTIVOS: UN DILEMA SIN RESOLVER: One size fits all?
- Utilizando los injertos en las fístulas disfuncionantes

GPS Young “Focus sulla creazione e sulla manutenzione dell'accesso arterovenoso dialitico e innovazioni tecnologiche”. 13 dicembre 2021

2022 Online Education CIRSE: IN.PACT™ Admiral™ DCB: Changing the standard of care for failing haemodialysis access sponsored by Medtronic. Cephalic arch stenosis: is DCB the right strategy?

ESVS Academy Workshop:

-Preserving the avf: steal syndrome, high flow, aneurysm 07/04/2022

-AVF thrombolysis and thrombectomy: treatment strategies 21/04/2022

44th CX Vascular and Endovascular Symposium Challenges Update. London 26-28 April 2022:

-*Long-term effectiveness of stent graft treatment of vascular access. Results from the Trestar Registry*

-*aXess study : new the Xeltis graft*

The Vascular Access Society Meets the 7th Israeli Vascular Access Conference, May 12, 2022 | Daniel Hotel, Herzliya, Israel

Early cannulation graft versus standard graft - advantages and disadvantages

CVC e FAV RESCUE 27 maggio Torino: Trombosi dell'accesso: fogarty vs tromboaspirazione endovascolare

Drug Coated Balloons: One Solution for different vessel beds
Bologna 1 giugno 2022

LINC Leipzig Interventional Course 6-9 June 2022:

- Are we stenting too little, too late? An introduction to the WRAPSODY™ cell-impermeable endoprosthesis and 12-month data: Live case transmission from Varese

-Stent-grafts for AV access revisions: New developments in innovation and evidence

GEMAV 9 jun Fistula Protetica de Puncion Inmediata. WEBINAR

Is it a consolidated option?

25th edition of the European Vascular Course EVC in Maastricht. 12-14 June

- Scientific session 'Vascular access flow dysfunction'
 - o Presentation: Endovascular treatment of vascular access thrombosis
- Video session 'Interventions for vascular access complications'
 - o Video presentation: Endovascular thrombectomy

EVA meeting Patras 24-25 June 2022. Dialysis Vascular Access.

Dialysis Vascular Access Clinical Overview: Clinical Disasters

The “Arch” session moderator

Vascular Access Stenosis Treatment Controversy session Panelist

VAS e-seminar Drug-coated balloons for vascular access stenosis - 10-aug 2022:

Drug-coated balloons should be used routinely in treating vascular access stenosis

Siena Vascular and Endovascular Course, Siena from 8th to 9th September 2022: Arteriovenous access graft infection: standard of reporting and implications for comparative data analysis

Gore Dialysis Forum - Webinar Series, October 4, 2022: Our experience in using the vascular graft in end-stage renal disease (ESRD) patients

SIRM Congress 7 October 2022, Rome : Accessi vascolari: quale algoritmo guida le mie scelte cliniche?

VReM 2022 – Vascular Residents' Meeting. Patologie dei tronchi sovraortici e Hands On Tutor

4th AMP Europe that will be hosted from October 09-11, 2022 in Lugano, Switzerland: Paclitaxel Blood Concentration after Peripheral DCB PTA Evaluated by HPLC

43 National Congress Italian Society of Interventional Cardiology 11-14 October 2022: Discussant of LEARNING PATHWAYS (Periferico) - Endovascular interventions for claudication

ESVS Academy Workshop:

stent grafts and the reasons why BMS should not be used 20.10.2022

23rd Congress of Asian Society for Vascular Surgery Taiwan 21-23 October: Clinical outcome of GORE® ACUSEAL Vascular Graft

26th edition of the European Vascular Course EVC in Maastricht. 5-7 march 2023
-Surgical Techniques for Unusual Autologous Fistulas

Paper from Scopus *b-index :24 Citations: 1722 (2008-2022)*

de Donato, G., Pasqui, E., Sirignano, P., Talarico, F., Palasciano, G., Taurino, M., Gaggiano, A., Ferri, M., Maione, M., Frola, E., Tozzi, M., Piffaretti ALTAIR collaborators
Endovascular Abdominal Aortic Aneurysm Repair With Ovation Alto Stent Graft: Protocol for the ALTAIR (ALTo endograft Italian Registry) Study
(2022) *JMIR Research Protocols*, 11 (7), art. no. e36995, .

M. Franchin, R. Bellosta, R. Cavi, F. Mauri, L. Attisani, M. Tozzi, G. Piffaretti. Comparison of sutureless anastomosis with hybrid vascular graft to standard graft for the hypogastric preservation during open aortic surgery. *Italian Journal of Vascular and Endovascular Surgery* Volume 29, Issue 2, Pages 45 - 51 June 2022

Muscato, P., Franchin, M., Velo, S., (...), Tozzi, M., Piffaretti, G.
Results of open conversion with full endograft explantation after failed EVAR. *Italian Journal of Vascular and Endovascular Surgery* Volume 29, Issue 2, Pages 63 - 69 June 2022

de Donato, G., Pasqui, E., Nano, G., Lenti, M., Mangialardi, N., Speziale, F., Ferrari, M., Michelagnoli, S., Tozzi, M., Palasciano, G., Righini, P., Fino, G.LoLopro Registry Collaborators
Long-term results of treatment of infrarenal aortic aneurysms with low-profile stent grafts in a multicenter registry (2022) *Journal of Vascular Surgery*, 75 (4), pp. 1242-1252.e2.

Cabrini L., Ageno W., Balbi S., Baruzzi F., Candeloro E., Capra C., Carimati F., Tozzi M., (...), Zoli A.
Caring for acute coronary syndrome and other time-sensitive medical emergencies during the coronavirus disease 2019 pandemic in Northern Italy: report from a hub center
(2022) *Minerva Cardiology and Angiology*, 70 (3) , pp. 303-309.

Curti, M., Piacentino, F., Fontana, F., Tozzi M. (...), Piffaretti, G., Venturini, M.
EVAR Follow-Up with Ultrasound Superb Microvascular Imaging (SMI) Compared to CEUS and CT Angiography for Detection of Type II Endoleak. 2022 *Diagnostics* 12(2),526

Franchin, M., Muscato, P., Piffaretti, G., Tozzi, M.
Systemic inflammation index as useful tool to predict arteriovenous graft stenosis: Our experience and literature review
(2022) *Journal of Vascular Access*, .

Franchin, M., Coppola, A., Muscato, P., Cervarolo, M.C., Piffaretti, G., Venturini, M., Tozzi, M.
Stent migration as complication of endovascular treatment of vascular access stenosis: A systemic review
(2022) *Journal of Vascular Access*, .

Fontana, F., Piacentino, F., Ossola, C., (...), Tozzi, M., Venturini, M. Successful endovascular management with a covered stent of an external iliac pseudoaneurysm following allograft nephrectomy using CO₂ as contrast medium: a case report. *Radiology Case Reports* 16(12), pp. 3821-3823 2021

Ietto, G., Guzzetti, L., Baglieri, C.S., (...), Tozzi, M., Carcano, G. Predictive Models for the Functional Recovery of Transplanted Kidney Transplantation Proceedings 53(10), pp. 2873-2878 2021

Fontana, F., Ossola, C., Cervarolo, M.C., Tozzi, M., Venturini, M. Stent Migration: Dangerous Flight but Safe Landing (2021) *Journal of Vascular and Interventional Radiology*, 32 (10), p. 1515.
DOI: 10.1016/j.jvir.2021.07.015

Franchin, M., Palermo, V., Iannuzzi, C., Rivolta, N., Mozzetta, G., Tozzi, M., Bush, R.L., Piffaretti, G.
A predictive score for 30-day survival for patients undergoing major lower limb amputation for peripheral arterial obstructive disease
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