

CURRICULUM VITAE

INFORMAZIONI PERSONALI



Nome: Mario

Cognome: D'Oria

Data di nascita: 19 Giugno 1988

Luogo di nascita: Castellaneta (TA), Italia

Luogo di residenza: Via Adua 27, Torricella (TA), Italia

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CURRICULUM STUDIORUM

Specializzazione in Chirurgia Vascolare

Nov 2014 - Nov 2019

Università degli Studi di Padova

Tesi sperimentale di specializzazione “Natural history of isolated type 2 endoleaks in patients treated by fenestrated-branched endovascular repair for pararenal and thoracoabdominal aortic aneurysms.”

Voto finale 110/110 cum Laude.

Laurea in Medicina e Chirurgia

Set 2007 - Set 2013

Università degli Studi di Perugia.

Tesi sperimentale di laurea “Pleurodesis with Thulium:YAG laser. Experimental study on the swine.”

Voto finale 110/110 cum Laude.

Diploma di Maturità Classica

Set 2002 - Lug 2006

Liceo Ginnasio Francesco De Sanctis (Manduria, TA).

Voto finale 100/100.

Ricercatore Universitario di Tipo B (con ASN II Fascia per il Settore Concorsuale 06/E1 – Chirurgia Cardio-Toraco-Vascolare)

30/09/2022 – 30/09/2032

Università degli Studi di Trieste, Dipartimento Clinico-Universitario di Scienze Mediche Chirurgiche e della Salute

CAPACITA', COMPETENZE E CONOSCENZE TECNICHE

Lingue straniere

Eccellente conoscenza dell' Inglese, Francese e Spagnolo (ascolto, lettura, scrittura e produzione orale)

Imaging

Ottima conoscenza dei software *3mensio* per la ricostruzione tridimensionale delle immagini radiologiche TC ed il planning di procedure endovascolari complesse incluse il sizing di endoprotesi fenestrate e ramificate.

Diagnostica vascolare non invasiva

Ottima abilità nella diagnostica eco-color-Doppler arteriosa e venosa di tronchi sovra-aortici, arti superiori, addome, e arti inferiori.

Data analysis

Ottima conoscenza della metodologia di ricerca clinica ed epidemiologica, perfezionata mediante i seguenti corsi:

1. Statistics in Clinical and Translational Research. Mayo Clinic College of Medicine and Science (2019)
2. Essentials of Clinical and Translational Science. Mayo Clinic College of Medicine and Science (2019)
3. Fundamentals of Clinical and Translational Science. Mayo Clinic College of Medicine and Science (2019)
4. Fundamentals of Epidemiology. Mayo Clinic College of Medicine and Science (2019)

Conoscenze informatiche

Ottima conoscenza dei programmi *Microsoft Word*, *Microsoft PowerPoint* e *Microsoft Excel*.

ATTIVITA' ASSISTENZIALE

Attività chirurgica

Dal 2014 ad oggi ha partecipato ad oltre 1000 interventi di chirurgia vascolare ed endovascolare, tra cui:

- Oltre 150 interventi open o endovascolari da primo o secondo operatore per patologie dell'aorta addominale, toracica, toracoaddominale, e dell'arco aortico
- Oltre 200 interventi open o endovascolari da primo o secondo operatore di rivascolarizzazione degli arti superiori ed inferiori
- Oltre 150 interventi open o endovascolari da primo o secondo operatore per patologie dei tronchi sopra-aortici
- Oltre 50 interventi open o endovascolari da primo o secondo operatore per allestimento e mantenimento di accessi vascolari per emodialisi
- Interventi open o endovascolari da primo o secondo operatore per patologie mesenteriche acute e croniche incluse ischemie ed aneurismi
- Oltre 250 interventi open o endovascolari da primo o secondo operatore per il trattamento della malattia venosa cronica

Diagnostica Vascolare

Dal 2014 ad oggi ha eseguito e refertato oltre 2000 esami eco-color-Doppler arteriosi o venosi di tronchi sovra-aortici, arti superiori, addome, e arti inferiori. Inoltre, ha competenza nell'accesso ecoguidato alle strutture vascolari arteriose e venose sia per fini diagnostici (angiografia) che per fini terapeutici (embolizzazione).

ESPERIENZE LAVORATIVE

SC Chirurgia Vascolare ed Endovascolare, Ospedale Universitario di Trieste ASUGI (Direttore prof. Sandro Lepidi)

Medico specialista in Chirurgia Vascolare con convenzione per attività assistenziale tra ASUGI ed Università degli Studi di Trieste.

Attività assistenziale equiparata a Dirigente Medico di I livello comprendente servizi di: ambulatorio pazienti esterni, reperibilità e consulenze per pazienti degenti ed in PS, degenza ordinaria, e sala operatoria in elezione e urgenza/emergenza.

*Gen 2021 – Presente
Azienda Sanitaria
Universitaria Integrata
Giuliano-Isontina
(ASUGI)*

Unità di Chirurgia Vascolare ed Endovascolare, Ospedale Universitario di Uppsala

Medico specialista in Chirurgia Vascolare con funzione di Advanced Endovascular Aortic Fellow (pianificazione, esecuzione e follow-up di procedure endovascolari aortiche complesse con focus su utilizzo di endoprotesi fenestrate e ramificate per il trattamento di aneurismi e dissezioni dell'aorta toracoaddominale e dell'arco aortico)

*Gennaio 2020 -
Ottobre 2020
Ospedale Universitario
di Uppsala (Svezia)*

Unità di Chirurgia Vascolare ed Endovascolare, Centro Ospedaliero Universitario Regionale di Nancy

Medico specializzando in Chirurgia Vascolare.

Servizio di diagnostica vascolare non invasiva e visite specialistiche chirurgiche vascolari.

*Dicembre 2016 -
Maggio 2017
CHRU Nancy*

SC Chirurgia Vascolare ed Endovascolare, Ospedale Universitario di Trieste ASUGI (Direttore prof. Roberto Adovasio)

Medico specializzando in Chirurgia Vascolare.

*Nov 2014 – Dic 2019
Azienda Sanitaria
Universitaria Integrata
Giuliano-Isontina
(ASUGI)*

CERTIFICAZIONI E CORSI

1. ECFMG (Educational Commission for Foreign Medical Graduates) – Standard Certification
2. Certificazione Basic Life Support (BLS) (American Heart Association)
3. Certificazione Advanced Cardiovascular Life Support (ACLS) (American Heart Association)
4. Certificazione Pediatric Advanced Life Support (PALS) (American Heart Association)
5. Certificazione Advanced Trauma Life Support (ATLS) (American College of Surgeons)
6. Certificazione Advanced Trauma Operative Management (ATOM) (American College of Surgeons)
7. Certificazione Advanced Surgical Skills for Exposure in Trauma (ASSET) (American College of Surgeons)
8. Fundamentals of Clinical and Translational Science (*Mayo Clinic Center of Clinical and Translational Science*)
9. Essentials of Clinical and Translational Science (*Mayo Clinic Center of Clinical and Translational Science*)
10. Basic Vascular Ultrasound Course (*European Society of Vascular Surgery*)
11. Advanced Vascular Ultrasound Course (*European Society of Vascular Surgery*)
12. Basic Transthoracic Echocardiography Course (*European Association of Cardiovascular Imaging*)
13. Modular Ultrasound for Emergency Course (*European Society of Trauma and Emergency Surgery*)
14. Paris Endovascular Aortic Course (*University of Paris-Sud*)
15. Vascular Surgical Anatomy Course (*International School of Surgical Anatomy*)
16. Advanced Postgraduate Course for Young Vascular specialists (*International Union of Angiology*)
17. Advanced Postgraduate Course in Angiology and Vascular Medicine (*Italian Society for Angiology and Vascular Medicine*)
18. Advances in Prevention and Treatment of Aortic Prosthetic Infections (*University Hospital of San Raffaele*)
19. Advances in Prevention and Treatment of Spinal Cord Ischemia in Aortic Surgery (*University Hospital of San Raffaele Milano*)
20. Planning and Sizing Fenestrated-Branched Endovascular Aortic Repair Workshop (*University Hospital of San Raffaele Milano*)

ATTIVITA' SCIENTIFICA

PREMI E GRANT

1. 2014 - First Prize, Experimental Surgery, University of Perugia (Italy), Project title "Pleurodesis with Thulium:YAG laser. Experimental study on the swine."
2. 2019 – Second Prize, Abstract Session, Upper Midwest Vascular Society Annual Meeting (Minneapolis MN, USA), Abstract title "Natural history of isolated type 2 endoleaks in patients treated by fenestrated-branched endovascular repair for pararenal and thoracoabdominal aortic aneurysms."
3. 2021 – Second Prize, Aortic Association Scientific Award, Abstract title" Short-term and long-term outcomes after endovascular or open repair for ruptured infrarenal abdominal aortic aneurysms in the Vascular Quality Initiative."
4. 2021 – Second Prize, Abstract Session, European Society for Vascular Surgery Annual Meeting (Rotterdam, The Netherlands), Abstract title "Comparison of early and mid-term outcomes after fenestrated-branched endovascular aortic repair in patients with or without prior infrarenal procedures"
5. 2021 – First Prize, Abstract Session, International Union for Angiology Annual Meeting (Porto, Portugal), Abstract title "Failure to rescue is associated with operative volume and complications pattern after repair of ruptured abdominal aortic aneurysms"

PUBBLICAZIONI

Indicatori Bibliometrici (SCOPUS)

- Articoli: 224
- Citazioni: 2.063
- H-Index: 22

A) Articoli scientifici

1. Zamolo F, Calvagna C, **D'Oria M**, et al. Neoplastic embolization from cardiac papillary fibroelastoma with unusual presentation. A case-report. *Annals of Vascular Surgery*. 2017;38:317.e1-317.e4
2. Griselli F, Calvagna C, Sgorlon G, et al. Management of a iatrogenic pseudoaneurysm of the superior gluteal artery by percutaneous ultrasound-guided thrombin injection. A case-report. *Annals of Vascular Surgery*. 2017;38:317.e9-317.e11
3. **D'Oria M**, Sgorlon G, Calvagna C, et al. Endovascular management of infected femoral artery pseudoaneurysms in high-risk patients. A case-series. *Cardiovascular and Interventional Radiology*. 2017;40:616-620
4. **D'Oria M**, Pipitone M, Sgorlon G, et al. Endovascular exclusion of hypogastric aneurysms using distal branches of the internal iliac artery as landing zone. A case-series. *Annals of Vascular Surgery*. 2018;46:369.e13-369.e18
5. Adovasio R, Chiarandini S, Calvagna C, et al. Treatment of complex abdominal aortic aneurysms with parallel-graft endovascular aneurysm repair. Retrospective analysis of a single center experience and mid-term results. *Annals of Vascular Surgery*. 2018;47:260-265

6. **D'Oria M**, Chiarandini S, Pipitone M, et al. Urgent use of Gore Excluder Iliac Branch Endoprosthesis (IBE) with left transaxillary approach for preservation of the residual hypogastric artery. A case-series. *Annals of Vascular Surgery*. 2018;51:326.e17-326.e21

7. Settembre N, **D'Oria M**, Dekerle L, et al. Free omental flap for tissue defect coverage after resection of complicated venous malformation in the area of the knee. *Annals of Vascular Surgery*. 2018;51:327.e9-327.e13

8. Settembre N, **D'Oria M**, Dekerle L, et al. Negative pressure wound therapy to promote fixation and remodeling of omental flap in patients with revascularized limbs. A case-series. *Annals of Vascular Surgery*. 2018;52:313.e5-313.e8

9. **D'Oria M**, Pipitone M, Chiarandini S, et al. Hybrid treatment of a true right subclavian artery aneurysm involving the vertebral artery using a covered stent. *Annals of Vascular Surgery*. 2018;53:273.e7-273.e11

10. **D'Oria M**, Chiarandini S, Pipitone M, et al. Contrast-enhanced ultrasound (CEUS) is not able to identify vulnerable plaques in asymptomatic carotid atherosclerotic disease. *European Journal of Vascular and Endovascular Surgery*. 2018;56:632-642

11. **D'Oria M**, Pipitone M, Riccitelli F, et al. Successful off-label use of an iliac branch device to rescue an occluded aortofemoral bypass graft. *Journal of Endovascular Therapy*. 2019;26:128-

12. **D’Oria M**, Pipitone M, Chiarandini S, et al. Coverage of visible intercostal and lumbar segmental arteries can predict the volume of lumbar cerebrospinal fluid drainage in elective endovascular repair of descending thoracic and thoracoabdominal aortic disease. A pilot study. *European Journal of Cardiothoracic Surgery*. 2019;55:646-652

13. **D’Oria M**, Mastrorilli D, DeMartino R, et al. Current status of endovascular preservation of the internal iliac artery with iliac branch devices (IBD). *Cardiovascular and Interventional Radiology*. 2019;42:935-948

14. **D’Oria M**, Calvagna C, Chiarandini S, Ziani B. Hypogastric artery occlusion with evoked potentials monitoring as bailout technique to assess the risk of postoperative spinal cord ischemia. *Aorta (Stamford)*. 2019;7:22-26

15. Antonello RM, **D’Oria M**, Cavallaro M, et al. Management of abdominal aortic prosthetic graft and endograft infections. A multidisciplinary update. *Journal of Infection and Chemotherapy*. 2019;25:669-680

16. **D’Oria M**, Pipitone M, Riccitelli F, et al. Custom-made unibody conical endografts for elective endovascular repair of infrarenal abdominal aortic aneurysms with narrow aortic bifurcations. Novel implementation of the aortoaortic concept. *Annals of Vascular Surgery*. 2019;59:309.e5-309.e10

17. **D’Oria M**, Mendes B, Bews K, et al. Perioperative outcomes after use of iliac branch devices compared with hypogastric occlusion or open surgery for elective treatment of aortoiliac aneurysms in the NSQIP database. *Annals of Vascular Surgery*. 2020;62:35-44

18. **D’Oria M**, Mastrorilli D, and Ziani B. Natural history, diagnosis, and management of type II endoleaks after endovascular aortic repair (EVAR): review and update. *Annals of Vascular Surgery*. 2020;62:420-431

19. **D’Oria M**, Mastrorilli D, Calvagna C, et al. Secondary endovascular repair of recurring lesion and peri-operative complications after open aortic repair. The complementary role of different technical solutions. *Annals of Vascular Surgery*. 2020;63:99-107

20. **D’Oria M**, Mirza A, Tenorio ER, et al. Physician-modified endograft with double inner branches for urgent repair of supraceliac para-anastomotic pseudoaneurysm. *Journal of Endovascular Therapy*. 2020;27:124-129

21. **D’Oria M**, Oderich GS, Tenorio ER, et al. Safety and efficacy of totally percutaneous femoral access for fenestrated-branched endovascular aortic repair of pararenal-thoracoabdominal aortic aneurysms. *Cardiovascular and Interventional Radiology*. 2020;43:547-555

- 22. D’Oria M**, Tenorio E, Oderich G, et al. Outcomes of the Gore Excluder Iliac Branch Endoprosthesis using division branches of the internal iliac artery as distal landing zone. *Journal of Endovascular Therapy*. 2020;27:316-327
- 23. D’Oria M**, Hansen K, Schermerhorn M, et al. Editor’s Choice – Short-term and long-term outcomes after endovascular or open repair for ruptured infrarenal abdominal aortic aneurysms in the Vascular Quality Initiative. *European Journal of Vascular and Endovascular Surgery*. 2020;59:703-716
- 24. D’Oria M**, Oderich GS, Tenorio ER, et al. Natural history of isolated type 2 endoleaks in patients treated by fenestrated-branched endovascular repair for pararenal and thoracoabdominal aortic aneurysms. *Journal of Vascular Surgery*. 2020;72:44-54
- 25. D’Oria M**, Griselli F, Mastrorilli D, et al. Novel application of custom-made stent-grafts with inner branches for secondary treatment after stent-graft migration of previous infrarenal endovascular aortic repair. *Annals of Vascular Surgery*. 2020;66:665.e9-665.e15
- 26. D’Oria M**, Tenorio ER, Oderich GS, et al. Outcomes after stand-alone use of Gore Excluder Iliac Branch Endoprosthesis for endovascular repair of isolated iliac artery aneurysms. *Annals of Vascular Surgery*. 2020;67:158-170
- 27. D’Oria M**, Mills JL, Cohnert T, et al; on behalf of VASCC. The “Vascular Surgery COVID-19 Collaborative” (VASCC). *European Journal of Vascular and Endovascular Surgery*. 2020;60:489-490

- 28. D'Oria M, Wanhainen A, DeMartino R, et al.** A scoping review of the rationale and evidence for cost-effectiveness analysis of fenestrated-branched endovascular repair for intact complex aortic aneurysms. *Journal of Vascular Surgery.* 2020;72:1772-1782
- 29. Mastrorilli D, Mezzetto L, D'Oria M, et al.** Early and late outcomes of ultrasound-guided direct transabdominal embolization of isolated type 2 endoleaks after endovascular aortic repair. *Annals of Vascular Surgery.* 2020;68:252-260
- 30. D'Oria M, Karkkainen JM, Tenorio ER, et al.** Perioperative outcomes of carotid-subclavian bypass or transposition versus endovascular techniques for left subclavian artery revascularization during non-traumatic zone 2 thoracic endovascular aortic repair in the Vascular Quality Initiative. *Annals of Vascular Surgery.* 2020;69:17-26
- 31. D'Oria M, Mani K, and Rodrigues Lorenzo A.** Microsurgical salvage of acute lower limb ischemia after iatrogenic femoral injury during orthopedic surgery in a pediatric patient. *Annals of Vascular Surgery.* 2020;69:452.e5-452.e11
- 32. Lepidi S, and D'Oria M.** Long-term benefits of EVAR in the modern era: the importance of looking at stent-graft durability without forgetting the right pathophysiology. *European Journal of Vascular and Endovascular Surgery.* 2020;60:956-957

- 33.** Cajas Monson L, **D’Oria M**, Tenorio ER, et al. Effect of renal function on patient survival after endovascular thoracoabdominal and pararenal aortic aneurysm repair. *Journal of Vascular Surgery*. 2021;74:13-19
- 34.** Squizzato F, **D’Oria M**, Bozza R, et al. Propensity-matched comparison of endovascular vs open reconstruction for TASC-II C/D aortoiliac occlusive disease – A ten-year single-center experience with self-expanding covered stents. *Annals of Vascular Surgery*. 2021;71:84-95
- 35.** **D’Oria M**, Budtz-Lilly J, Wanhainen A, et al. Short-term and mid-term outcomes after use of the native infrarenal aorta as distal landing zone for fenestrated-branched endovascular aortic repair. *Annals of Vascular Surgery*. 2021;72:114-123
- 36.** **D’Oria M**, Sen I, Dan CN, et al. Burden and causes of readmissions following initial discharge after aortic syndromes. *Journal of Vascular Surgery*. 2021;73:836-843
- 37.** Sen I, **D’Oria M**, Weiss S, et al. Incidence and natural history of isolated abdominal aortic dissection: a population-based assessment from 1995-2015. *Journal of Vascular Surgery*. 2021;73:1198-1204
- 38.** **D’Oria M**, Wanhainen A, and Mani K. Use of fenestrated stent-grafts for preservation of spinal artery flow during endovascular repair of thoracoabdominal aortic disease. *Annals of Vascular Surgery*. 2021;70:566.e15-566.e20

- 39.** Veraldi G, Mastrorilli D, Bonvini S, et al. Surgical “Neo Aortic Carrefour Technique” for late open conversion after endovascular aortic repair. *Annals of Vascular Surgery*. 2021;70:434-443
- 40. D’Oria M,** Griselli F, Mastrorilli D, et al. Secondary relining with focal flaring of novel-generation balloon-expandable covered stents for endovascular treatment of significant diameter mismatch in the aorto-iliac territory. *Vascular*. 2021;29:207-212
- 41. D’Oria M,** Mani K, DeMartino R, et al. Narrative review on endovascular techniques for left subclavian artery revascularization during thoracic endovascular aortic repair and risk factors for post-operative stroke. *Interactive Cardiovascular and Thoracic Surgery*. 2021;32:764-772
- 42.** Czerny M, Gottardi R, Puiu P, et al. Impact of the coronavirus disease 2019 (COVID-19) pandemic on the care of patients with acute and chronic aortic conditions. *European Journal of Cardiothoracic Surgery*. 2021;59:1096-1102
- 43.** Cobianchi L, Dal Mas F, Massaro M, et al; and the Team Dynamics Study Group. Team dynamics in emergency surgery teams: results from a first international survey. *World Journal of Emergency Surgery*. 2021;16:47
- 44. D’Oria M,** Pipitone M, Ziani B, et al. Prognostic interaction between age and sex on outcomes following carotid endarterectomy. *Vasa*. 2021;50:453-461

45. Bass DI, Meyer MR, Barros G, et al. The Impact of the COVID-19 Pandemic on Cerebrovascular Disease. *Seminars in Vascular Surgery*. 2021;34:20-27
46. Bissacco D, Franchin M, Piffaretti G, et al. Impact of COVID-19 on Aortic Operations. *Seminars in Vascular Surgery*. 2021;34:37-42
47. Janko M, Hubbard G, Woo K, et al. Contemporary Outcomes After Partial Resection Of Infected Aortic Grafts. *Annals of Vascular Surgery*. 2021;76:202-210
48. **D’Oria M**, Scali S, Stone D, et al. Association between hospital volume and failure to rescue after open or endovascular repair of intact abdominal aortic aneurysms In the VASCUNET and International Consortium of Vascular Registries. *Annals of Surgery*. 2021;1;274:e452-e459
49. **D’Oria M**, Pitoulias G, Torsello G, et al. Bilateral use of iliac branch devices for aortoiliac aneurysms is safe and feasible, and procedural volume does not seem to affect technical or clinical effectiveness. Early and mid-term results from the pELVIS international multicentric registry. *Journal of Endovascular Therapy*. 2021;28:585-592
50. **D’Oria M**, Wanhainen A, Lindstrom D, et al. Pre-operative moderate to severe chronic kidney disease is associated with worse short-term and mid-term outcomes in patients undergoing fenestrated-branched endovascular aortic repair. *European Journal of Vascular and Endovascular Surgery*. 2021;62:859-868

- 51.** Halliday A, Bulbulia R, Bonati LH, et al: for the ACST-2 Collaborative Group. Second asymptomatic carotid surgery trial (ACST-2): a randomised comparison of carotid artery stenting versus carotid endarterectomy. *The Lancet*. 2021;398:1065-1073
- 52.** Pitoulis GA, Fazzini S, Donas KP, et al. Multicenter mid-term outcomes of the chimney technique in the elective treatment of degenerative pararenal aortic aneurysms. *Journal of Endovascular Therapy*. 2022;29:226-239
- 53.** Xodo A, **D’Oria M**, Squizzato F, et al. Early and mid-term outcomes following open surgical conversion after failed endovascular aneurysm repair from the “Italian North-east Registry of surgical Conversion After Evar” (INTRICATE). *Journal of Vascular Surgery*. 2022;75:153-161
- 54.** Burdess A, **D’Oria M**, Mani K, et al. Early experience with a novel dissection-specific stent-graft to prevent distal stent-graft-induced new entry tears after thoracic endovascular repair of chronic type B aortic dissections. *Annals of Vascular Surgery*. 2022;81:36-47
- 55.** **D’Oria M**, Galeazzi E, Veraldi G, et al. Impact of proximal neck anatomy on short-term and mid-term outcomes after treatment of abdominal aortic aneurysms with new-generation low-profile endografts. Results from the multicentric “ITALian north-east registry of ENDOvascular aortic repair with the BOlton Treo endograft (ITA-ENDOBOOT)”. *Annals of Vascular Surgery*. 2022;80:37-49

- 56.** Arbabi CN, DuBose J, Charlton-Ouw K, et al; for the Aortic Trauma Foundation Study Group. Outcomes and practice patterns of medical management of blunt thoracic aortic injury from the Aortic Trauma Foundation Global Registry. *Journal of Vascular Surgery.* 2022;75:625-631
- 57.** Arbabi CN, DuBose J, Starnes BW, et al; for the Aortic Trauma Foundation Study Group. Outcomes of TEVAR in Patients with Concomitant Blunt Thoracic Aortic Injury and Traumatic Brain Injury from The Aortic Trauma Foundation Global Registry. *Journal of Vascular Surgery.* 2022;75:930-938
- 58.** Squizzato F, Hyun MC, Sen I, et al. Predictors of long-term aortic growth and disease progression in patients with aortic dissection, intramural hematoma and penetrating aortic ulcer. *Annals of Vascular Surgery.* 2022;81:22-35
- 59. D’Oria M,** Di Girolamo FG, Calvagna C, et al. Remodeling of abdominal aortic aneurysm sac after endovascular aortic repair: association with clinical, surgical, and genetic factors. *Cardiovascular Pathology.* 2022;58:107405
- 60.** Sartelli M, Coccolini F, Coimbra R, et al. It is Time to Define an Organizational Model for the Prevention and Management of Infections Along the Surgical Pathway: a worldwide cross-sectional survey. *World Journal of Emergency Surgery.* 2022;17:17

- 61. D’Oria M**, Budtz-Lilly J, Wanhainen A, et al. Comparison of early and mid-term outcomes after fenestrated-branched endovascular aortic repair in patients with or without prior infrarenal repair. *Journal of Endovascular Therapy*. 2022;29:544-554
- 62. D’Oria M**, Wanhainen A, Mani K, et al. Frequency and type of interval adverse events during the waiting time to complex aortic endovascular repair. *Journal of Vascular Surgery*. 2022;75:1821-1828
- 63. Mastrorilli D**, Mezzetto L, **D’Oria M**, et al. National Institutes of Health Stroke Scale score at admission can predict functional outcomes in patients with ischemic stroke undergoing carotid endarterectomy. *Journal of Vascular Surgery*. 2022;75:1661-1669
- 64. Lepidi S**, Squizzato F, Nai Fovino L, al. Prevalence and Prognostic Impact of Carotid Artery Disease in Patients Undergoing TAVI. *Annals of Vascular Surgery*. 2022;84:61-68
- 65. Lomazzi C**, Piffaretti G, **D’Oria M**, et al. Early and mid-term results after endovascular repair of non-infected saccular lesions of the infrarenal aorta. *European Journal of Vascular and Endovascular Surgery*. 2022;63:808-816
- 66. D’Oria M**, Grandò B, Tagliavoro J, et al. Association between psoas muscle sarcopenia and long-term survival following elective endovascular aortic repair. *Journal of Surgical Research*. 2022;280:459-468

- 67. D’Oria M**, Bertoglio L, Bignamini AA, et al. PRINciples of optimal antithrombotiC therapy and coagulation managEment during elective fenestrated and branched EndovaScular aortic repairS (PRINCE²SS): an international expert-based Delphi consensus study. *European Journal of Vascular and Endovascular Surgery*. 2022;63:838-850
- 68. Scali S**, Columbo JA, Suckow BD, et al. Center Volume is Associated with Diminished Failure to Rescue and Improved Outcomes Following Elective Open AAA Repair. *Journal of Vascular Surgery*. 2022;76:400-408
- 69. Veraldi GF**, Perilli v, Mastroilli D, et al. Clinical and economic impact of COVID in Vascular Surgery at a Tertiary University ‘Hub’ Hospital of Italy. *Annals of Vascular Surgery*. 2022;83:97-107
- 70. Pena RCF**, Hofmann Bowman MA, Ahmad M, Pham J, Kline-Rogers E, Case MJ, Lee JR, Eagle K, Aortic Dissection Collaborative. An assessment of the current medical management of thoracic aortic disease: A patient-centered scoping literature review. *Seminars in Vascular Surgery*. 2022;35(1):16-34
- 71. Tanaka A**, Hebert AM, Smith-Washington A, Hoffstaetter T, Goldenberg R, Vemulapalli S, Del Río-Solá L, Arnaoutakis GJ, Mussa F, Ota T; Aortic Dissection Collaborative. Knowledge gaps in surgical management for aortic dissection. *Seminars in Vascular Surgery*. 2022;35(1):35-42

- 72.** Nishath T, Wright K, Burke CR, Teng X, Cotter N, Yi JA, Drudi LM; Aortic Dissection Collaborative. Implementation of telemedicine in the care of patients with aortic dissection. *Seminars in Vascular Surgery*. 2022;35(1):43-50
- 73.** Cecchi AC, Drake M, Campos C, Howitt J, Medina J, Damrauer SM, Shalhub S, Milewicz DM; Aortic Dissection Collaborative. Current state and future directions of genomic medicine in aortic dissection: A path to prevention and personalized care. *Seminars in Vascular Surgery*. 2022;35(1):51-59
- 74.** Russo M, Boehler-Tatman M, Albright C, David C, Kennedy L, Roberts AW, Shalhub S, Afifi R; Aortic Dissection Collaborative. Aortic dissection in pregnancy and the postpartum period. *Seminars in Vascular Surgery*. 2022;35(1):60-68
- 75.** Talutis SD, Watson J, Goldsborough E 3rd, Masciale E, Woo K; Aortic Dissection Collaborative. Stakeholder perspectives on education in aortic dissection. *Seminars in Vascular Surgery*. 2022;35(1):69-77
- 76.** Ilonzo N, Taubenfeld E, Yousif MD, Henoud C, Howitt J, Wohlauser M, D'Oria M, MacCarrick G; Aortic Dissection Collaborative. The mental health impact of aortic dissection. *Seminars in Vascular Surgery*. 2022;35(1):88-99
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- 221.** Lawrie K, Waldauf P, Balaz P, et al; VAVASC Study Group. Validation of arteriovenous access stage (AVAS) classification: a prospective, international multicentre study. *Clinical Kidney Journal*. 2024 Aug 30;17(9):sfae272
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B) Libri e Capitoli

1. Editor “Complications and Failures of Endovascular Surgery. A Practical Textbook of Diagnosis and Treatment”. Edizioni Minerva Medica (Torino)
2. Co-Editor “Top Stent. The Art of Endovascular Hybrid Trauma and Bleeding Management - Italian Version”.
3. Misin A, D’Oria M, Lepidi S, et al. (2021). Infections of aortic endografts and secondary aorto-enteric fistulas after EVAR. In S. Lepidi e M. D’Oria (Editors). “Complications and Failures of Endovascular Surgery. A Practical Textbook of Diagnosis and Treatment.” Edizioni Minerva Medica (Torino).
4. Karaolani G, D’Oria M, and Donas K. (2021). Stroke after thoracic endovascular aortic repair and neurologic complications after chimney procedures. In S. Lepidi e M. D’Oria (Editors). “Complications and Failures of Endovascular Surgery. A Practical Textbook of Diagnosis and Treatment”. Edizioni Minerva Medica (Torino).
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6. Xodo A, Gallo A, Magagna P, et al. (2021). Acute aortic syndromes and thoracic aortic aneurysms: from diagnosis to treatment. In D. Bissacco e A. Settembrini (Editors). “Primary Management in General, Vascular and Thoracic Surgery”. Springer Publishing AG.
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9. Tozzi M, Cervarolo MC, D’Oria M, et al. (2022). Accessi vascolari per emodialisi e trapianto renale. In F. Speciale (Editor). “Chirurgia Vascolare” Edizioni Minerva Medica (Torino).
10. Editor “Vascular Disease in infants, Children and Young Adults”. Springer Publishing Group
- 141 D’Oria M, Hanna L, and Budtz-Lilly J. (2024). Home With AD: Managing Emotions, Blood Pressure, Diet, Exercise. In F. Mussa (Editor). “Current Therapy in Aortic Dissection”. Springer Publishing AG.

C) Posters e presentazioni orali

- 1. D’Oria M**, Sgorlon G, Rotelli A, et al. Unusual use of bell-bottom iliac stent graft. *Poster – Charing Cross (CX) 2016, London, UK*
- 2. D’Oria M**, Calvagna C, Sgorlon G, et al. Case-report of a novel approach for endovascular management of post-dissection aortoiliac aneurysms. *Oral presentation – Vascular International Padua (VIP) 2016, Padova, Italy*
- Sgorlon G, Calvagna C, **D’Oria M**, et al. Endovascular repair of infected femoral artery pseudoaneurysms as an alternative to open surgical reconstruction. What works and when. *Oral presentation – Vascular International Padua (VIP) 2016, Padova, Italy*
- Calvagna C, Sgorlon G, **D’Oria M**, et al. Correlation between the development of endoleaks/pseudoaneurysms and metalloproteases genetic polymorphisms. *Oral presentation – SICVE (Italian Society of Vascular and Endovascular Surgery) Annual Congress 2016, Roma, Italy*
- D’Oria M**, Calvagna C, Sgorlon G, et al. Neoplastic embolization from cardiac papillary fibroelastoma with unusual clinical presentation. *Poster – SICVE (Italian Society of Vascular and Endovascular Surgery) Annual Congress 2016, Roma, Italy*
- Sgorlon G, Calvagna C, **D’Oria M**, et al. Type B aortic dissection. Treatment with unexpected developments. *Poster – SICVE (Italian Society of Vascular and Endovascular Surgery) Annual Congress 2016, Roma, Italy*

7. Ziani B, **D’Oria M**, Chiarandini S, et al. Preoperative dynamic angiography with MEP/SSEP measurements to assess the risk of spinal cord ischemia. *Oral presentation – Vascular and Endovascular Issues Techniques and Horizons (VEITH) 2016 , New York NY, USA*
8. Rotelli A, Griselli F, **D’Oria M**, et al. Percutaneous ultrasound-guided thrombin injection: a mini-invasive treatment of a superior gluteal artery pseudoaneurysm. *Poster – Aortic and Peripheral Surgery How to Do It 2016, Milano, Italy*
9. **D’Oria M**, Adovasio R, Chiarandini S, et al. Can CEUS identify high risk atherosclerotic carotid plaques in asymptomatic patients? *Oral presentation – Charing Cross (CX) 2017, London, UK*
10. Ziani B, **D’Oria M**, Pipitone M, et al. Open surgical repair (OSR) versus endovascular repair (EVAR) for ruptured infrarenal aortic aneurysms (rAAAs): feasibility in younger patients. *Oral presentation – Vascular and Endovascular Issues Techniques and Horizons (VEITH) 2017, New York NY, USA*
11. **D’Oria M**, Pipitone M, Chiarandini S, et al. Use of terminal branches as distal landing zone for endovascular exclusion of aneurysms of the remaining hypogastric artery with left axillary approach. *Poster – Controversies and Updates in Vascular Surgery (CACVS) 2018, Paris, France*
12. Pipitone M, **D’Oria M**, Calvagna C, et al. Urgent off-label use of Iliac Branch Endoprosthesis (IBE) to preserve the residual hypogastric artery in patients with previous EVAR. *Oral presentation – Leipzig Interventional Course (LINC) 2018, Leipzig, Germany*

13. Pipitone M, **D’Oria M**, Ziani B, et al. Persistent type 2 endoleak after endovascular aneurysm repair (EVAR) in a patient with acute pulmonary embolism due to intracaval ruptured abdominal aortic aneurysm (rAAA). *Oral presentation – ESCVS (European Society for Cardiovascular and Endovascular Surgery) Annual Congress 2018, Strasbourg, France*

14. Sgorlon G, Calvagna C, **D’Oria M**, et al. Growth rate of abdominal aortic aneurysms: possible role of genetic factors. *Oral presentation – Charing Cross (CX) 2018, London, UK*

15. Chiarandini S, Banchig E, Pipitone M, et al. Trend in treatment of ruptured abdominal aortic aneurysms (EVAR vs OSR) from 2005 to 2016 and its influence on outcome. *Poster – Charing Cross (CX) 2018, London, UK*

16. **D’Oria M**, Chiarandini S, Pipitone M, et al. Is it possible to predict the need for cerebrospinal fluid drainage in patients undergoing elective endovascular repair of thoracic and thoraco-abdominal aortic disease using the collateral network concept? *Poster – Charing Cross (CX) 2018, London, UK*

17. **D’Oria M**. Secondary FEVAR for treatment of late perianastomotic pseudoaneurysm after previous open AAA repair. *Oral presentation – Advanced Aortic Endovascular Treatment and Challenging Procedures 2018, Viareggio, Italy*

18. Riccitelli F, **D’Oria M**, Pipitone M, et al. May open surgical bypass still be the best choice for superficial

femoral artery (SFA) treatment in younger claudicants? *Oral presentation – Vascular International Padua (VIP) 2018, Padova, Italy*

19. Bulbulia R and Halliday A on behalf of the ACST-2 Collaborative Group. A comparison of ACST-2 participants at baseline: Italy vs Rest of the World. *Poster – ESVS (European Society for Vascular Surgery) Annual Meeting 2018, Valencia, Spain*

20. **D'Oria M**, Pipitone M, Riccitelli F, et al. Hybrid treatment of a true right subclavian artery aneurysm (SAA) involving the vertebral artery (VA) using the Gore Viabahn endoprosthesis. *Poster – ESVS (European Society for Vascular Surgery) Annual Meeting 2018, Valencia, Spain*

21. Mastrorilli D, **D'Oria M**, Pipitone M, et al. Off-label use of Gore Excluder Iliac Branch Endoprosthesis (IBE) for rescue of aorto-femoral bypass. A novel solution for challenging situations. *Poster – Controversies and Updates in Vascular Surgery (CACVS) 2019, Paris, France*

22. **D'Oria M**. Comparison of perioperative outcomes following iliac branch endoprostheses (IBE) compared to hypogastric occlusion or open surgery for elective treatment of aortoiliac aneurysms in the NSQIP database. *Oral presentation – VESS (Vascular and Endovascular Surgery Society) Annual Meeting 2019, Snowbird UT, USA*

23. **D'Oria M**, Pipitone M, Riccitelli F, et al. Endovascular repair of saccular infrarenal AAAs using custom-made unibody conical endografts. Is it time for a rebirth of the aorto-aortic concept? *Poster – Charing Cross (CX) 2019, London, UK*

- 24. D’Oria M, Oderich GS, Mendes BCM, et al.** Natural history of isolated type 2 endoleaks in patients treated by fenestrated-branched endovascular repair for pararenal and thoracoabdominal aortic aneurysms. *Oral presentation – Upper Midwest Vascular Society Annual Meeting 2019, Minneapolis MN, USA*
- 25. D’Oria M, Oderich GS, Mendes BCM, et al.** Natural history of isolated type 2 endoleaks in patients treated by fenestrated-branched endovascular repair for pararenal and thoracoabdominal aortic aneurysms. *Poster – Vascular Annual Meeting (VAM) 2019, National Harbor MD, USA*
- 26. D’Oria M, Hanson K, Shermerhorn M, et al.** Short-term and long-term outcomes after endovascular or open repair for ruptured infrarenal abdominal aortic aneurysms (rAAA) in the Vascular Quality Initiative. *Poster – Vascular Annual Meeting (VAM) 2019, National Harbor MD, USA*
- 27. D’Oria M, Indrani S, Day CN, et al.** Readmission patterns following diagnosis of aortic dissection, intramural hematoma and penetrating aortic ulcer in a population-based cohort from 1995-2015. *Poster – Vascular Annual Meeting (VAM) 2019, National Harbor MD, USA*
- 28. Lepidi S, Squizzato F, Nai Fovino L, et al.** Clinical impact of significant carotid stenosis in patients undergoing trans-catheter aortic valve implantation (TAVI). *Oral presentation – Vascular Annual Meeting (VAM) 2019, National Harbor MD, USA*

- 29.** Indrani S, **D’Oria M**, Day CN, et al. Readmission patterns following diagnosis of aortic dissection, intramural hematoma and penetrating aortic ulcer in a population-based cohort from 1995-2015. *Oral Presentation – Mayo Clinic Advanced Aortic Workshop 2019, Rochester MN, USA*
- 30.** **D’Oria M**, Karkkainen JM, Tenorio ER, et al. Peri-operative outcomes of carotid-subclavian bypass versus endovascular techniques for left subclavian artery revascularization during non-traumatic zone 2 thoracic endovascular aortic repair. *Oral presentation – ESVS (European Society for Vascular Surgery) Annual Meeting 2019, Hamburg, Germany*
- 31.** **D’Oria M**, Oderich GS, Tenorio ER, et al. Outcomes of totally percutaneous and surgical femoral access during elective fenestrated and branched endovascular aortic repair. *Oral presentation – ESVS (European Society for Vascular Surgery) Annual Meeting 2019, Hamburg, Germany*
- 32.** Tenorio ER, **D’Oria M**, Oderich GS, et al. Outcomes of unilateral versus bilateral use of Gore Excluder Iliac Branch Endoprosthesis for elective endovascular treatment of aorto-iliac aneurysms. *Poster – MVSS (Midwestern Vascular Surgical Society) Annual Meeting 2019, Chicago IL, USA*
- 33.** Cajas Monson L, **D’Oria M**, Tenorio ER, et al. Impact of renal function on early and late survival after endovascular thoracoabdominal and pararenal aortic aneurysm repair. *Oral presentation – MVSS (Midwestern Vascular Surgical Society) Annual Meeting 2019, Chicago IL, USA*

- 34. Sen I, D’Oria M, Weiss S, et al.** Incidence and natural history of isolated abdominal dissections: A population bases assessment from 1995-2015. *Oral presentation – MVSS (Midwestern Vascular Surgical Society) Annual Meeting 2019, Chicago IL, USA*
- 35. Ziani B, D’Oria M, Lepidi S, et al.** Is contrast-enhanced ultrasound able to identify vulnerable plaques in asymptomatic carotid atherosclerotic disease? *Oral presentation – ACST2 Trial Annual Collaborators’ Meeting 2020, Oxford, UK [*Meeting cancelled due to COVID-19 pandemic]*
- 36. D’Oria M, Tenorio ER, Oderich GS, et al.** Outcomes of the Gore Excluder Iliac Branch Endoprosthesis using the divisional branches of the internal iliac artery as distal landing zone. *Oral presentation – Charing Cross (CX) 2020, London, UK [*Virtual meeting only due to COVID-19 pandemic]*
- 37. D’Oria M, Wanhainen A, DeMartino RR, et al.** Cost-effectiveness analysis of fenestrated/branched endovascular aortic repair (F/BEVAR) for intact complex aortic aneurysms. A topical review on rationale and evidence. *Oral presentation – Charing Cross (CX) 2020, London, UK [*Virtual meeting only due to COVID-19 pandemic]*
- 38. D’Oria M, Tenorio ER, Oderich GS, et al.** Outcomes of unilateral versus bilateral use of Gore Excluder Iliac Branch Endoprosthesis for elective endovascular treatment of aorto-iliac aneurysms. *Oral presentation – IUA (International Union of Angiology) World Congress 2020, Rome, Italy [*Virtual meeting only due to COVID-19 pandemic]*

39. Gorgatti F, **D’Oria M**, Griselli F, et al. Endovascular rescue of complications after open aortic surgery with off-label application of standard devices. *Poster – ESCVS (European Society for Cardiovascular and Endovascular Surgery) Annual Meeting 2020, Padova, Italy [*Meeting cancelled due to COVID-19 pandemic]*
40. Mastrorilli D, **D’Oria M**, Griselli F, et al. Focal flaring of balloon-expandable covered stents: an innovative approach to endovascular relining. *Poster – ESCVS (European Society for Cardiovascular and Endovascular Surgery) Annual Meeting 2020, Padova, Italy [*Meeting cancelled due to COVID-19 pandemic]*
41. Squizzato F, Hyun MC, Sen I, et al. Predictors of long-term aortic growth and disease progression in patients with aortic dissection, intramural hematoma and penetrating aortic ulcer. *Poster – Vascular Annual Meeting (VAM) 2020, Toronto, Canada [*Virtual meeting only due to COVID-19 pandemic]*
42. Johnston L, **D’Oria M**, Colglazier JJ, et al. Frailty remains highly correlated with mortality after EVAR in octogenarians. *Oral presentation – Vascular Annual Meeting (VAM) 2020, Toronto, Canada [*Virtual meeting only due to COVID-19 pandemic]*
43. **D’Oria M**, Burdess A, Mani K, et al. Novel dissection-specific stent-graft to prevent dSINE in chronic type B aortic dissection. *Poster – ESVS (European Society for Vascular Surgery) Annual Meeting 2020, Krakow, Poland [*Virtual meeting only due to COVID-19 pandemic]*

- 44. D’Oria M**, Sen I, Day C, et al. Readmissions after aortic syndromes in a population-based study from 1995-2015. *Poster – ESVS (European Society for Vascular Surgery) Annual Meeting 2020, Krakow, Poland [*Virtual meeting only due to COVID-19 pandemic]*
- 45. D’Oria M**, Pin A, Forlin R, et al. Pilot study on differential activation of inflammatory pathways after EVAR. *Poster – ESVS (European Society for Vascular Surgery) Annual Meeting 2020, Krakow, Poland [*Virtual meeting only due to COVID-19 pandemic]*
- 46. D’Oria M**, Wanhainen A, DeMartino R, et al. Scoping review of cost-effectiveness analysis of F-BEVAR for intact complex aortic aneurysms. *Oral presentation – ESVS (European Society for Vascular Surgery) Annual Meeting 2020, Krakow, Poland [*Virtual meeting only due to COVID-19 pandemic]*
- 47. D’Oria M**, Griselli F, Gorgatti F, et al. Endovascular relining for endograft kinking after 4-branched EVAR. *Oral presentation – ESVS (European Society for Vascular Surgery) Annual Meeting 2020, Krakow, Poland [*Virtual meeting only due to COVID-19 pandemic]*
- 48. Johnston L, D’Oria M**, Colglazier JJ, et al. Frailty remains highly correlated with mortality after EVAR in octogenarians. *Oral presentation – MVSS (Midwestern Vascular Surgical Society) Annual Meeting 2020, Minneapolis MN, USA [*Virtual meeting only due to COVID-19 pandemic]*

- 49. D’Oria M**, Budtz-Lilly J, Wanhainen A, et al. Mid-term outcomes after use of the native infrarenal aorta as distal landing zone for fenestrated-branched endovascular aortic repair. *Oral presentation – Charing Cross (CX) Aortic 2020, Vienna, Austria [*Virtual meeting only due to COVID-19 pandemic]*
- 50. D’Oria M**, Ziani B, Pin A, et al. Assessment of inflammatory response after elective endovascular aortic repair with use of molecular signatures: a pilot study. *Oral presentation – Leipzig Interventional Course (LINC) 2021, Leipzig, Germany [*Virtual meeting only due to COVID-19 pandemic]*
- 51. D’Oria M**, Griselli F, Gorgatti F, et al. Bare metal stent relining for stent-graft kinking after branched endovascular aortic repair. *Oral presentation – Leipzig Interventional Course (LINC) 2021, Leipzig, Germany [*Virtual meeting only due to COVID-19 pandemic]*
- 52. D’Oria M**, Burdess A, Mani K, et al. Early experience with a novel dissection-specific stent-graft to prevent distal stent-graft-induced new entry tears after thoracic endovascular repair of chronic type B aortic dissections. *Oral presentation – Leipzig Interventional Course (LINC) 2021, Leipzig, Germany [*Virtual meeting only due to COVID-19 pandemic]*
- 53. D’Oria M**, Gunnarsson K, Wanhainen A, et al. Long-term survival after repair of ruptured abdominal aortic aneurysms is improving over time - Nationwide analysis during twenty-four years in Sweden (1994-2017). *Oral presentation – VSNZ (Vascular Society of New Zealand) Annual Meeting 2021, Taupo, New Zealand [*Virtual meeting only due to COVID-19 pandemic]*

- 54. D’Oria M, Gunnarsson K, Wanhainen A, et al.** Long-term survival after repair of ruptured abdominal aortic aneurysms is improving over time - Nationwide analysis during twenty-four years in Sweden (1994-2017). *Oral presentation – Charing Cross (CX) Symposium 2021, London, UK [*Virtual meeting only due to COVID-19 pandemic]*
- 55. D’Oria M, Gunnarsson K, Wanhainen A, et al.** Long-term survival after repair of ruptured abdominal aortic aneurysms is improving over time - Nationwide analysis during twenty-four years in Sweden (1994-2017). *Poster – EAS (European Atherosclerosis Society) Annual Meeting 2021, Helsinki, Finland [*Virtual meeting only due to COVID-19 pandemic]*
- 56. D’Oria M, Gunnarsson K, Wanhainen A, et al.** Long-term survival after repair of ruptured abdominal aortic aneurysms is improving over time – Nationwide analysis during twenty-four years in Sweden (1994-2017). *Poster – Vascular Annual Meeting (VAM) 2021, San Diego CA, USA*
- 57. D’Oria M, Trimarchi S, and Lepidi S.** Incidence, predictors, and prognostic impact of in-hospital serious adverse events in patients ≥ 75 undergoing endovascular aneurysm repair in the Global Registry of Endovascular Aortic Treatment. *Poster – Vascular Annual Meeting (VAM) 2021, San Diego CA, USA*

- 58. D’Oria M**, Neal D, DeMartino R, et al. Failure to rescue is associated with operative volume and complications pattern after repair of ruptured abdominal aortic aneurysms. *Poster – Vascular Annual Meeting (VAM) 2021, San Diego CA, USA*
- 59.** Johnston LE, Mendes BC, Colglazier JJ, et al. A New Quality Measure Defines Performance After Elective Endovascular Abdominal Aortic Aneurysm Repair. *Poster – Vascular Annual Meeting (VAM) 2021, San Diego CA, USA*
- 60.** Perera K, Wohlaer M, **D’Oria M**, et al. Impact of COVID-19 on patients scheduled for aortic surgery. *Oral Presentation – Vascular Annual Meeting (VAM) 2021, San Diego CA, USA*
- 61. D’Oria M**, Wanhainen A, Lindstrom D, et al. Pre-operative chronic kidney disease is associated with worse prognostic impact on short-term and mid-term outcomes in patients undergoing fenestrated-branched endovascular repair for pararenal and thoracoabdominal aortic aneurysms. *Oral presentation – CIRSE (Cardiovascular and Interventional Radiological Society of Europe) Annual Meeting 2021, Lisbon, Portugal*
- 62. D’Oria M**, Gunnarsson K, Wanhainen A, et al. Long-term survival after repair of ruptured abdominal aortic aneurysms is improving over time - Nationwide analysis during twenty-four years in Sweden (1994-2017). *Poster – ESVS (European Society for Vascular Surgery) Annual Meeting 2021, Rotterdam, The Netherlands*

- 63.** Kabeil M, **D’Oria M**, Wohlauser M, et al. Impact of COVID-19 on Patients Undergoing Scheduled Carotid Interventions. *Poster – ESVS (European Society for Vascular Surgery) Annual Meeting 2021, Rotterdam, The Netherlands*
- 64.** **D’Oria M**, Scali S, Mao J, et al. Association between Hospital Volume and Failure to Rescue after Open or Endovascular Repair of Intact Abdominal Aortic Aneurysms in the VASCUNET and International Consortium of Vascular Registries. *Oral presentation – ESVS (European Society for Vascular Surgery) Annual Meeting 2021, Rotterdam, The Netherlands*
- 65.** Jonsson G, Mani K, Mosavi F, et al. Spinal drain related complications after complex endovascular aortic repair. *Oral presentation – ESVS (European Society for Vascular Surgery) Annual Meeting 2021, Rotterdam, The Netherlands*
- 66.** **D’Oria M**, Budtz-Lilly J, Lindstrom D, et al. Pre-operative chronic kidney disease is associated with worse short-term and mid-term outcomes in patients undergoing fenestrated-branched endovascular repair for pararenal and thoracoabdominal aortic aneurysms. *Oral presentation – ESVS (European Society for Vascular Surgery) Annual Meeting 2021, Rotterdam, The Netherlands*
- 67.** **D’Oria M**, Budtz-Lilly J, Lindstrom D, et al. Early and mid-term outcomes of fenestrated-branched endovascular aortic repair in patients with or without prior infrarenal repair. *Oral presentation – ESVS (European Society for Vascular Surgery) Annual Meeting 2021, Rotterdam, The Netherlands*

- 68.** Cirillo-Penn N, Zheng X, Mao J, et al. Long-Term Mortality and Reinterventions Following Repair of Ruptured Abdominal Aortic Aneurysms using VQI Matched Medicare Claims. *Oral presentation – NESVS (New England Society for Vascular Surgery) Annual Meeting 2021, Cape Neddick ME, USA*
- 69.** Scali S, **D’Oria M**, Columbo J, et al. Center Volume Is Associated With Diminished Failure To Rescue And Improved Outcomes Following Open AAA Repair. *Oral presentation – NESVS (New England Society for Vascular Surgery) Annual Meeting 2021, Cape Neddick ME, USA*
- 70.** **D’Oria M**, Budtz-Lilly J, Lindstrom D, et al. Early and mid-term outcomes of fenestrated-branched endovascular aortic repair in patients with or without prior infrarenal repair. *Oral presentation – International Aortic Summit 2021, Lugano, Switzerland*
- 71.** Piffaretti G, **D’Oria M**, Bissacco D, et al. Endovascular treatment of saccular lesions of the abdominal aorta: mid-term results in 120 cases. *Oral presentation – SICVE (Italian Society of Vascular and Endovascular Surgery) Annual Congress 2021, Cagliari, Italy*
- 72.** **D’Oria M**, Ziani B, Pipitone M, et al. Prognostic interaction between age and sex on early and late outcomes following carotid endarterectomy for asymptomatic and symptomatic de-novo carotid stenosis. *Poster – SVM (Society for Vascular Medicine) Annual Meeting 2021 [*Virtual meeting only due to COVID-19 pandemic]*

- 73. D’Oria M**, Wanhainen A, Lindstrom D, et al. Pre-operative chronic kidney disease is associated with worse short-term and mid-term outcomes in patients undergoing fenestrated-branched endovascular repair for pararenal and thoracoabdominal aortic aneurysms. *Poster – SVM (Society for Vascular Medicine) Annual Meeting 2021 [*Virtual meeting only due to COVID-19 pandemic]*
- 74. D’Oria M**, Gunnarsson K, Wanhainen A, et al. Long-term survival after repair of ruptured abdominal aortic aneurysms is improving over time - Nationwide analysis during twenty-four years in Sweden (1994-2017). *Poster – SVM (Society for Vascular Medicine) Annual Meeting 2021 [*Virtual meeting only due to COVID-19 pandemic]*
- 75. D’Oria M**, Trimarchi S, and Lepidi S. Incidence, predictors, and prognostic impact of in-hospital serious adverse events in patients ≥ 75 undergoing endovascular aneurysm repair in the Global Registry of Endovascular Aortic Treatment. *Oral presentation – Charing Cross (CX) Aortic 2021, Vienna, Austria*
- 76. D’Oria M**, Galeazzi G, Veraldi GF, et al. Impact of proximal neck anatomy on short-term and mid-term outcomes after treatment of abdominal aortic aneurysms with new-generation low-profile endografts. Results from the multicentric “ITALian north-east registry of ENDOvascular aortic repair with the BOltOn Treo endograft (ITA-ENDOBOOT)”. *Oral presentation – IUA (International Union of Angiology) World Congress 2021 [*Virtual meeting only due to COVID-19 pandemic]*

- 77. D’Oria M, Neal D, DeMartino R, et al.** Failure to rescue is associated with operative volume and complications pattern after repair of ruptured abdominal aortic aneurysms. *Oral presentation – IUA (International Union of Angiology) World Congress 2021 [*Virtual meeting only due to COVID-19 pandemic]*
- 78. D’Oria M, Galeazzi G, Veraldi GF, et al.** Impact of proximal neck anatomy on short-term and mid-term outcomes after treatment of abdominal aortic aneurysms with new-generation low-profile endografts. Results from the multicentric “ITAlIAn north-east registry of ENDOvascular aortic repair with the BOltOn Treo endograft (ITA-ENDOBOOT)”. *Oral presentation – SIAPAV – (Italian Society for Angiology and Vascular Medicine) Annual Congress 2021, Rome, Italy*
- 79. D’Oria M, Neal D, DeMartino R, et al.** Failure to rescue is associated with operative volume and complications pattern after repair of ruptured abdominal aortic aneurysms. *Oral presentation – SIAPAV – (Italian Society for Angiology and Vascular Medicine) Annual Congress 2021, Rome, Italy*
- 80. D’Oria M, Trimarchi S, and Lepidi S.** Incidence, predictors, and prognostic impact of in-hospital serious adverse events in patients ≥ 75 undergoing endovascular aneurysm repair in the Global Registry of Endovascular Aortic Treatment. *Oral presentation – SIAPAV – (Italian Society for Angiology and Vascular Medicine) Annual Congress 2021, Rome, Italy*
- 81. D’Oria M, Grando B, Tagliavoro J, et al.** Pre-operative psoas muscle sarcopenia has negative prognostic impact on long-term survival following elective EVAR for intact abdominal aortic aneurysms. *Oral presentation – Charing Cross (CX) Symposium 2022, London, UK*

- 82. D’Oria M**, Lima GBB, Dias N, et al; on behalf of the R³OYAL registry collaborators. Outcomes of “anteRior versus posteRior divisional bRanches Of the hYpogastric artery as distAl landing zone for iLiac branch devices”: the international multicentric R³OYAL registry. *Oral presentation – Charing Cross (CX) Symposium 2022, London, UK*
- 83. Drudi L, D’Oria M**, Bath J, et al. Post-Operative Complications and their Association with Post-Traumatic Stress Disorder in Academic Vascular Surgeons. *Oral Presentation – Vascular Annual Meeting (VAM) 2022, Boston MA, USA*
- 84. DeMartino RR, Neal D, D’Oria M**, et al. Incidence, Re-Intervention and Survival Associated with Type II Endoleak after Elective EVAR in the Vascular Quality Initiative. *Poster – Vascular Annual Meeting (VAM) 2022, Boston MA, USA*
- 85. D’Oria M**, Woo K, Tish H, et al. Approaches in the Treatment of Aberrant Subclavian Artery and Kommerell’s Diverticulum. *Oral Presentation – Vascular Annual Meeting (VAM) 2022, Boston MA, USA*
- 86. Cirillo-Penn NC, Zheng X, Mao J, et al.** Long Term Mortality and Reinterventions Following Repair of Ruptured Abdominal Aortic Aneurysms using VQI Matched Medicare Claims. *Oral Presentation – Vascular Annual Meeting (VAM) 2022, Boston MA, USA*

- 87.** Lee JR, Afifi R, Byers PH, et al. Patient-centered outcomes research priorities among individuals living with or at risk for aortic dissection. *Oral Presentation – Vascular Annual Meeting (VAM) 2022, Boston MA, USA*
- 88.** Cirillo-Penn N, Tenorio ER, Cajas-Monson L, et al. Incidence and Risk Factors for Interval Aortic Events during Staged Fenestrated-Branched Endovascular Aortic Repair. *Poster – Vascular Annual Meeting (VAM) 2022, Boston MA, USA*
- 89.** Grando B, **D’Oria M**, Tagliavoro J, et al. Pre-operative psoas muscle sarcopenia has negative prognostic impact on long-term survival following elective EVAR for intact abdominal aortic aneurysms. *Oral presentation – ESVS (European Society for Vascular Surgery) Annual Meeting 2022, Rome, Italy*
- 90.** Lepidi S, **D’Oria M**, and Trimarchi S. Incidence, predictors, and prognostic impact of in-hospital serious adverse events in patients ≥ 75 undergoing endovascular aneurysm repair in the Global Registry of Endovascular Aortic Treatment. *Oral presentation – ESVS (European Society for Vascular Surgery) Annual Meeting 2022, Rome, Italy*
- 91.** Troisi N, Saratzis A, Katsogridakis E, et al. Different Endovascular MOdalities of Treatment for Isolated Atherosclerotic POPliteal Artery Lesions (EMO-POP registry). *Oral presentation – ESVS (European Society for Vascular Surgery) Annual Meeting 2022, Rome, Italy*
- 92.** Budtz-Lilly J, **D’Oria M**, Gallitto E, et al. EUropean multicentric experience with Fenestrated-Branched ENDOvascular stent-grafting after previous FAILED infrarenal aortic repair: the EU-

FBENDO-FAIL registry. *Oral presentation – ESVS (European Society for Vascular Surgery) Annual Meeting 2022, Rome, Italy*

93. D’Oria M, Mastroilli D, Mezzetto L, et al. PREdiction of long-term MortalitY for patients with severe asymptomatic de-novo carotid StEnosis undergoing Carotid EndArterectomy (PREMY²SE-CEA) risk score: development, internal validation, and comparison with existing prediction models. *Oral presentation – ESVS (European Society for Vascular Surgery) Annual Meeting 2022, Rome, Italy*

94. D’Oria M, Neal D, DeMartino R, et al. Association between Body Mass Index and Mortality following Elective Endovascular and Open Repair of Abdominal Aortic Aneurysms in the Vascular Quality Initiative. *Oral presentation – ESVS (European Society for Vascular Surgery) Annual Meeting 2022, Rome, Italy*

95. D’Oria M, Behrendt CA, Veraldi GF, et al. Robustness of mid-term and long-term safety and efficacy after paclitaxel-based endovascular therapy for treatment of femoro-popliteal artery occlusive disease. An updated systematic review and meta-analysis of randomized controlled trials. *Oral presentation – ESVS (European Society for Vascular Surgery) Annual Meeting 2022, Rome, Italy*

96. Bissacco D, Mandigers TJ, Savarè L, et al. Variability and reproducibility in abdominal aortic diameter ultrasound measurements: a systematic review and methods comparison. *Oral presentation – ESVS (European Society for Vascular Surgery) Annual Meeting 2022, Rome, Italy*

97. Bertoglio L, Grandi A, Veraldi GF, et al. Mid-term results on a new self-expandable covered stent combined with branched stent-grafts: insights from a multicenter Italian registry. *Oral presentation – ESVS (European Society for Vascular Surgery) Annual Meeting 2022, Rome, Italy*

- 98.** Spath P, De Donato G, Silingardi R, et al. Penumbra Indigo aspiration thrombo-embolectomy system in the treatment of aortic endograft iliac limb occlusion: results from an Italian multicentre study. *Oral presentation – ESVS (European Society for Vascular Surgery) Annual Meeting 2022, Rome, Italy*
- 99.** Bertoglio L, Oderich GS, Melloni A, et al. Surgical vs percutaneous upper extremity access during complex aortic procedures: insights from a multicenter international registry. *Oral presentation – ESVS (European Society for Vascular Surgery) Annual Meeting 2022, Rome, Italy*
- 100.** **D’Oria M**, Pratesi G, Grando B, et al. Total tRansfemoral branCHed endovasCular tHoracoabdominal aortic repair (TORCH2) Registry. A physician-initiated, national, multicentre, ambispective, observational registry of patients undergoing branched endovascular aortic procedures with a total transfemoral approach. *Oral presentation – ESVS (European Society for Vascular Surgery) Annual Meeting 2022, Rome, Italy*
- 101.** Budtz-Lilly J, **D’Oria M**, Trimarchi S, et al. Distal stent graft-induced new entry after endovascular repair of thoracic aortic disease: Systematic review and meta-analysis. *Oral presentation – ESVS (European Society for Vascular Surgery) Annual Meeting 2022, Rome, Italy*
- 102.** Spath P, Pasqui E, Leone N, et al. Penumbra Indigo aspiration thrombo-embolectomy system in the treatment of aortic endograft iliac limb occlusion: results from an Italian multicentre study. *Oral presentation – SICVE (Italian Society of Vascular and Endovascular Surgery) Annual Congress 2022, Roma, Italy*

- 103.** Mastrorilli D, Mezzetto L, Antonello M, et al. Preliminary results from the RESCUE registry (REsults of iliac branch deviceS for hypogastric sparing after previoUs aortic rEpair). *Oral presentation – SICVE (Italian Society of Vascular and Endovascular Surgery) Annual Congress 2022, Roma, Italy*
- 104.** Griselli F, Moretti G, Grando B, et al. Acute hand ischemia from distal embolization of juxta-anastomotic brachial artery aneurysm in AVF patients. Single-center experience with two cases. *Poster – PVI (Paris Vascular Insights) Symposium 2022, Paris, France*
- 105.** **D’Oria M**, Dias N, Kolbel T, et al. Outcomes of “anteRior versus posteRior divisional bRanches Of the hYpogastric artery as distAl landing zone for iLiac branch devices”: the international multicentric ROYAL registry. *Oral presentation – Charing Cross (CX) Aortic 2022, Vienna, Austria [*Virtual meeting only]*
- 106.** Lepidi S, **D’Oria M**, Mezzetto L, et al. Two-year outcomes with Bentley BeGraft as bridging stent-grafts for reno-visceral target vessels during fenestrated endovascular aortic repair. *Oral presentation – Charing Cross (CX) 2023, London, UK*
- 107.** **D’Oria M**. Remodeling of abdominal aortic aneurysm sac following endovascular aortic repair: association with clinical, surgical, and genetic factors. *Oral presentation – ESVB (European Society for Vascular Biology) Annual Meeting 2023, Strasbourg, France*
- 108.** Cruz I, Di Bella S, **D’Oria M**, et al. Evaluation of the effect of Fosfomycin incorporated grafts to prevent vascular grafts infections. *Oral presentation – ESVB (European Society for Vascular Biology) Annual Meeting 2023, Strasbourg, France*

- 109. D’Oria M.** Robustness of mid-term and long-term safety and efficacy after paclitaxel-based endovascular therapy for treatment of femoro-popliteal artery occlusive disease. An updated systematic review. *Oral presentation – Charing Cross (CX) Symposium 2023, London, UK*
- 110. D’Oria M.** Total transfemoral branched endovascular thoracoabdominal aortic repair (TORCH2): short-term and one-year outcomes from a national multicenter registry. *Oral presentation – Charing Cross (CX) Symposium 2023, London, UK*
- 111. D’Oria M,** Pipitone M, DuBose J, et al. Development and validation of a risk prediction tool for in-hospital mortality after TEVAR for BTAI. *Oral presentation – ESVS (European Society for Vascular Surgery) Annual Meeting 2023, Belfast, Ireland*
- 112. Troisi N, D’Oria M,** Lepidi S, et al. Outcomes after treatment of occluded stents in the femoro-popliteal segment (OUTSTEPP²): insights from a national multicentric registry. *Poster – ESVS (European Society for Vascular Surgery) Annual Meeting 2023, Belfast, Ireland*
- 113. Mezzetto L. Grosso L, Mastroilli D,** et al. Intraoperative transit-time flow as a predictor of patency after infrainguinal bypass surgery with PTFE grafts: initial results from a multicentre national registry. *Poster – ESVS (European Society for Vascular Surgery) Annual Meeting 2023, Belfast, Ireland*
- 114. Lepidi S, Mastroilli D, Antonello M,** et al. Comparative outcomes of primary vs secondary aortobifemoral bypass: insights from a national multicenter registry. *Poster – ESVS (European Society for Vascular Surgery) Annual Meeting 2023, Belfast, Ireland*
- 115. D’Oria M, Lepidi S, Giudice R,** et al. A National Cross-Sectional Survey on Time-Trends for Endovascular Repair of Genetically-Triggered Aortic Disease (GTAD) and Connective Tissue

Disorders (CTD) over Two Decades. *Oral presentation – Vascular and Endovascular Issues Techniques and Horizons (VEITH) 2023 , New York NY, USA*

116. Shimoda T, **D’Oria M**, Kuno T, et al. Comparative Effectiveness of Intravascular Ultrasound (IVUS) in Abdominal and Thoracic Endovascular Aortic Repair: Systematic Review and Meta-Analysis. *Oral presentation – AHA (American Heart Association) Annual Meeting 2023, Philadelphia PA, USA*

117. **D’Oria M**, Neal D, Budtz-Lilly J, et al. Contemporary Trends in Practice Patterns and Clinical Outcomes of Thoracic Endovascular Aortic Repair for Non-Traumatic Aortic Disease in the Vascular Quality Initiative. *Oral Presentation – ESVS (European Society for Vascular Surgery) Annual Meeting 2024, Krakow, Poland*

118. **D’Oria M**, Lareyre F, Caradu C, et al. International Open-Survey on the Use and Perception of Chatbots in Vascular Surgery. *Oral Presentation – ESVS (European Society for Vascular Surgery) Annual Meeting 2024, Krakow, Poland*

COLLABORAZIONI NAZIONALI ED INTERNAZIONALI

1. Member of the European Society for Vascular Surgery Writing Committee of Clinical Practice Guidelines for Abdominal Aorto-Iliac Aneurysms
2. Member of the European Society for Vascular Surgery European Research Hub Steering Committee
3. Member of the European Society for Vascular Surgery VASCUNET Committee
4. Italian National Representative of the European Vascular Research Consortium
5. Senior Collaborator for the Global Burden of Disease (GBD) Network
6. Member of the Critical Limb Ischemia Global Society Research Committee
7. Member of the Vascular Access Society Society Research Committee
8. Member of the European Society of Cardiology Working Group on Thrombosis
9. Member of the European Society of Cardiology Working Group on Cardiovascular Surgery
10. Member of the European Society of Cardiology Working Group on Aorta and Peripheral Vascular Disease

11. Member of the European Society of Cardiology Working Group on Cardiovascular Pharmacotherapy

12. Member of the European Society of Cardiology Working Group on Atherosclerosis and Vascular Biology

13. Stakeholder Member of the Aortic Dissection collaborative – Working Group on Mental Health and Quality of Life

PARTECIPAZIONE AD ORGANIZZAZIONE DI EVENTI DI CARATTERE SCIENTIFICO

Faculty member dei seguenti eventi:

1. LSA endoleaks after TEVAR - plugs, coils, transposition, or watchful waiting. *International Aortic Summit 2021, Lugano, Switzerland*
2. Type II endoleaks at any level - clinical value and conceptual approach. *International Aortic Summit 2021, Lugano, Switzerland*
3. Short-term and long-term outcomes after endovascular or open repair for ruptured infrarenal abdominal aortic aneurysms in the Vascular Quality Initiative. *International Aortic Summit 2021, Lugano, Switzerland*
4. Time to centralize open aortic surgery? Lessons learnt on relationships between operative volume, mortality and failure to rescue - *ESVS (European Society for Vascular Surgery) Annual Meeting 2021, Rotterdam, The Netherlands*
5. Comparison of early and mid-term outcomes after fenestrated-branched endovascular aortic repair in patients with or without prior infrarenal repair. *Cleveland Clinic Care of Aortic Disease Symposium 2021 (Virtual Only)*
6. Urgent treatment of symptomatic inflammatory thoracoabdominal aneurysm using the off the shelf multibranch T-branch endograft. *IUA (International Union of Angiology) World Congress 2021 [*Virtual meeting only due to COVID-19 pandemic]*

7. Long-term results of endovascular aortic techniques *Italian Expert Meeting Hostile Neck in Abdominal Aortic Correction 2021, Perugia, Italy*
8. The Impact of Pre-Operative Chronic Kidney Disease on the Outcomes of Patients undergoing Fenestrated-Branched Endovascular Aortic Repair *TEAR (Technologies in Endovascular Arterial Repair) 2021, Bologna, Italy*
9. Aneurysms of the upper extremity: axillo-subclavian artery and brachiocephalic trunk. When to opt for hybrid revascularization? *FOCUS ON 2022, Pavia, Italy*
10. Medical management during elective fenestrated and branched Endovascular aortic repair: the result of the PRINCE2SS international expert-based Delphi consensus study. *ESVS (European Society for Vascular Surgery) Annual Meeting 2022, Rome, Italy*
11. Anterior vs. posterior divisional branches: Where to land better in case of internal iliac artery aneurysms – the ROYAL registry. *Leipzig Interventional Course (LINC) 2022, Leipzig, Germany*
12. Surgical treatment of asymptomatic carotid stenosis in the contemporary era: what has changed after the ACST-2 randomized controlled trial? *SIAPAV (Italian Society for Angiology and Vascular Medicine) Annual Congress 2022, Pescara, Italy*
13. Endovascular treatment of complex abdominal aortic aneurysms. *IUA (International Union of Angiology) World Congress 2022, Brazil, Italy*

14. Urgent treatment with off-the-shelf BEVAR of symptomatic paravisceral inflammatory aneurysm in a patient with prior bilateral nephrectomy: planning, intervention, follow-up. *Advanced Aortic Procedures Italian Expert Meeting 2022, Bologna, Italy*
15. Type II endoleaks are a source of concern. 2022 Leuven Vascular Symposium: What about endoleaks? *Leuven Vascular Symposium, Belgium*
16. Graft infections in aortic surgery: multicentric study on treatment with partial resection. *SIAPAV (Italian Society for Angiology and Vascular Medicine) Northern Italy Annual Congress 2022, Trento, Italy*
17. Iatrogenic injury of the subclavian artery: Endovascular treatment with retrograde stent-grafting. *1st Italian Chapter of Endovascular Resuscitation, 18-19 January 2023, Milano, Italy*
18. Italian multicentric experience on midterm outcomes of a new generation covered stent as bridging stents for FEVAR. *Critical Issues in Aortic Endografting 2023, Nuremberg, Germany*
19. Rescue of a dislodged renal renal bridging stent during FEVAR. *Advanced Aortic Procedures Italian Expert Meeting 2023, Bologna, Italy*
20. Approaches in the treatment of aberrant subclavian artery and Kommerell's diverticulum: insights from a contemporary international registry. *Endovascular Global Roman Arterial Featured Therapies (Endograft) 2023, Rome, Italy*

21. Endovascular treatment of aortic disease in octogenarian patients. *TEAR (Technologies in Endovascular Arterial Repair) 2023, Bologna, Italy*
22. Endovascular treatment of the aortic bifurcation with covered stents for obstructive disease. *SIAPAV (Italian Society for Angiology and Vascular Medicine) Northern Italy Annual Congress 2023, Belluno, Italy*
23. Current role of endovascular therapy for chronic limb-threatening ischemia. *SIAPAV (Italian Society for Angiology and Vascular Medicine) Annual Congress 2023, Torino, Italy*
24. Best practices for treatment of concomitant iliac aneurysms. *Total Aortic Course (TAC) 2024, La Coruna, Spain*
25. From revascularization to regeneration: new prospects in vascular medicine. *Italian Society for Study of Atherosclerosis Young Investigators Meeting 2024, Rimini, Italy*
26. Axillo-subclavian trauma and iatrogenic injuries – is endo the solution? World collected data. *9th EVTSM Symposium 2024, Orebro, Sweden*
27. Prediction of mortality in blunt thoracic aortic injury. *9th EVTSM Symposium 2024, Orebro, Sweden*
28. Transprosthetic direct puncture using a re-entry catheter for endoleak embolization. *Advanced Aortic Procedures Italian Expert Meeting 2023, Bologna, Italy*

29. When femoropopliteal stenting fails is there still room for endovascular reintervention?
Endovascular Global Roman Arterial Featured Therapies (Endograft) 2024, Rome, Italy
30. Technological evolution and state-of-the-art in the application of DEBs for treatment of PAD.
Bologna Vascular Week 2024, Bologna, Italy
31. IUA Consensus Document on Vascular Compression Syndromes. *Central European Vascular Forum 2024, Ljubljana, Slovenia*
32. Endovascular Rescue of Dislodged Renal Stent during FEVAR. *Complex Aortic Aneurysms: What's New in Sight 2024, Taranto, Italy*

AFFILIAZIONE A SOCIETA' SCIENTIFICHE

6. Aortic Association (AA)
7. Vascular Access Society (VAS)
8. European Society of Cardiology (ESC)
9. International Union of Angiology (IUA)
10. European Atherosclerosis Society (EAS)
11. European Society for Vascular Surgery (ESVS)
12. Italian Society for Vascular Investigation (SIDV)
13. European Society for Vascular Medicine (ESVM)
14. International Society of Endovascular Specialists (ISEVS)
15. European Association for Cardiothoracic Surgery (EACTS)
16. Italian Society for Vascular and Endovascular Surgery (SICVE)
17. Italian Society for Angiology and Vascular Medicine (SIAPAV)
18. Endovascular Resuscitation and Trauma Management Society (EVTM)
19. European Society for Cardiovascular and Endovascular Surgery (ESCVS)
20. Cardiovascular and Interventional Radiological Society of Europe (CIRSE)

ALTRE ATTIVITA' SCIENTIFICHE

1. Co-ideatore del progetto con richiesta di brevetto “Funzionalizzazione di sostanza con attività antibatterica con protesi vascolari aortiche sintetiche”
2. Associate Editor per la rivista *Annals of Vascular Surgery - Brief Reports and Innovations* (Elsevier).
3. Editorial Board Member per la rivista *Journal of Vascular Surgery – Cases and Innovative Techniques* (Elsevier)
4. Editorial Board Member per la rivista *Annals of Vascular Surgery* (Elsevier)
5. Editorial Board Member per la rivista *Journal of Vascular Surgery – Vascular Insights* (Elsevier)
6. Guest Editor di Special Issue per la rivista *Journal of Vascular Surgery – Cases and Innovative Techniques* (Elsevier)
7. Scientific reviewer per le seguenti riviste peer-reviewed:
 - a. *Aorta*
 - b. *Vascular*
 - c. *BMJ Case Reports*
 - d. *European Heart Journal*
 - e. *Annals of Vascular Surgery*
 - f. *Archives of Medical Sciences*
 - g. *International Journal of Surgery*
 - h. *The Journal of Vascular Surgery*
 - i. *SAGE Open Medical Case Reports*
 - j. *Vascular and Endovascular Review*
 - k. *Vascular and Endovascular Surgery*
 - l. *The Journal of Endovascular Therapy*
 - m. *The Journal of Cardiovascular Surgery*
 - n. *Cardiovascular Diagnosis and Therapy*
 - o. *Diagnostic and Interventional Radiology*
 - p. *European Journal of Cardiothoracic Surgery*
 - q. *Cardiovascular and Interventional Radiology*
 - r. *Interactive Cardiovascular and Thoracic Surgery*
 - s. *European Journal of Vascular and Endovascular Surgery*

ATTIVITA' DIDATTICA

1. Insegnamento del Corso ADE “La Chirurgia Endovascolare Oggi: indicazioni, tecniche, risultati” per il Corso di Laurea in Medicina e Chirurgia, Università degli Studi di Trieste, A.A. 2023-2024
2. Co-relatore per la tesi di laurea di n° 8 studenti del Corso di Laurea in Medicina e Chirurgia, Università degli Studi di Trieste, A.A. 2019-20 e successivi.
3. Tutor per gli specializzandi in Chirurgia Vascolare della Scuola di Specializzazione dell'Università di Padova presso la sede formativa di Trieste

Trieste, 04/10/2024

Dr. Mario D'Oria

