

# Francesco Torella Frcs

## List of Publications by Year in descending order

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116  
papers

2,188  
citations

218381

26  
h-index

264894

42  
g-index

118  
all docs

118  
docs citations

118  
times ranked

2318  
citing authors

#	ARTICLE	IF	CITATIONS
1	Editor's Choice " Endovascular vs. Open Repair for Abdominal Aortic Aneurysm: Systematic Review and Meta-analysis of Updated Peri-operative and Long Term Data of Randomised Controlled Trials. European Journal of Vascular and Endovascular Surgery, 2020, 59, 385-397.	0.8	136
2	Late Rupture of Abdominal Aortic Aneurysm After Previous Endovascular Repair. Journal of Endovascular Therapy, 2015, 22, 734-744.	0.8	124
3	Autologous Versus Allogeneic Transfusion in Aortic Surgery. Annals of Surgery, 2002, 235, 145-151.	2.1	83
4	Lower limb amputation in England: prevalence, regional variation and relationship with revascularisation, deprivation and risk factors. A retrospective review of hospital data. Journal of the Royal Society of Medicine, 2014, 107, 483-489.	1.1	77
5	Meta-analysis of Left Subclavian Artery Coverage With and Without Revascularization in Thoracic Endovascular Aortic Repair. Journal of Endovascular Therapy, 2016, 23, 634-641.	0.8	73
6	Meta-analysis of the effects of statins on perioperative outcomes in vascular and endovascular surgery. Journal of Vascular Surgery, 2015, 61, 519-532.e1.	0.6	70
7	Effect of improved endograft design on outcome of endovascular aneurysm repair. Journal of Vascular Surgery, 2004, 40, 216-221.	0.6	66
8	Status Update and Interim Results from the Asymptomatic Carotid Surgery Trial-2 (ACST-2). European Journal of Vascular and Endovascular Surgery, 2013, 46, 510-518.	0.8	61
9	The prevalence of major lower limb amputation in the diabetic and non-diabetic population of England 2003"2013. Diabetes and Vascular Disease Research, 2016, 13, 348-353.	0.9	60
10	Acute normovolemic hemodilution in moderate blood loss surgery: a randomized controlled trial. Transfusion, 2006, 46, 1097-1103.	0.8	57
11	Migration of the Nellix endoprosthesis. Journal of Vascular Surgery, 2016, 64, 306-312.	0.6	51
12	The impact of endovascular aneurysm repair on aortoiliac tortuosity and its use as a predictor of iliac limb complications. Journal of Vascular Surgery, 2014, 60, 585-589.	0.6	50
13	Statin therapy in lower limb peripheral arterial disease: Systematic review and meta-analysis. Vascular Pharmacology, 2014, 63, 79-87.	1.0	49
14	Cerebral and peripheral oxygen saturation during red cell transfusion. Journal of Surgical Research, 2003, 110, 217-221.	0.8	46
15	Percutaneous access for endovascular aortic aneurysm repair: A systematic review and meta-analysis. Vascular, 2016, 24, 638-648.	0.4	46
16	Emergency repair of groin herniae: outcome and implications for elective surgery waiting times. International Journal of Clinical Practice, 2004, 58, 207-209.	0.8	44
17	Effect of Low Skeletal Muscle Mass on Post-operative Survival of Patients With Abdominal Aortic Aneurysm: A Prognostic Factor Review and Meta-Analysis of Time-to-Event Data. European Journal of Vascular and Endovascular Surgery, 2019, 58, 190-198.	0.8	44
18	Bypass surgery for chronic lower limb ischaemia. The Cochrane Library, 2017, 4, CD002000.	1.5	43

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19	Covered vs Uncovered Stents for Aortoiliac and Femoropopliteal Arterial Disease. <i>Journal of Endovascular Therapy</i> , 2016, 23, 442-452.	0.8	41
20	Regional Tissue Oxygenation During Hemorrhage: Can Near Infrared Spectroscopy Be Used to Monitor Blood Loss?. <i>Shock</i> , 2002, 18, 440-444.	1.0	38
21	Prognostic significance of ankle brachial pressure index: A systematic review and meta-analysis. <i>Vascular</i> , 2017, 25, 208-224.	0.4	38
22	Endovascular vs. Medical Management for Uncomplicated Acute and Sub-acute Type B Aortic Dissection: A Meta-analysis. <i>European Journal of Vascular and Endovascular Surgery</i> , 2020, 59, 794-807.	0.8	34
23	Cerebral and peripheral near-infrared spectroscopy: an alternative transfusion trigger?. <i>Vox Sanguinis</i> , 2002, 83, 254-257.	0.7	30
24	Prognostic Significance of Aneurysm Sac Shrinkage After Endovascular Aneurysm Repair. <i>Journal of Endovascular Therapy</i> , 2020, 27, 857-868.	0.8	30
25	Does washing swabs increase the efficiency of red cell recovery by cell salvage in aortic surgery?. <i>Vox Sanguinis</i> , 2005, 88, 244-248.	0.7	28
26	COVID-19 and cardiac surgery: A perspective from United Kingdom. <i>Journal of Cardiac Surgery</i> , 2021, 36, 1649-1658.	0.3	27
27	The severity of muscle ischemia during intermittent claudication. <i>Journal of Vascular Surgery</i> , 2002, 36, 89-93.	0.6	26
28	Acute normovolemic hemodilution and intraoperative cell salvage in aortic surgery. <i>Journal of Vascular Surgery</i> , 2002, 36, 31-34.	0.6	26
29	The role of hospital transfusion committees in blood product conservation. <i>Transfusion Medicine Reviews</i> , 2004, 18, 93-104.	0.9	26
30	Prediction of Major Adverse Cardiac Events in Vascular Surgery: Are Cardiac Risk Scores of Any Practical Value?. <i>Vascular and Endovascular Surgery</i> , 2010, 44, 14-19.	0.3	26
31	Integrated Care Systems and the Aortovascular Hub. <i>Thrombosis and Haemostasis</i> , 2022, 122, 177-180.	1.8	26
32	The Influence of Homologous Blood Transfusion on Immunity and Clinical Outcome in Aortic Surgery. <i>European Journal of Vascular and Endovascular Surgery</i> , 2001, 22, 244-250.	0.8	24
33	Monitoring blood loss with near infrared spectroscopy. <i>Comparative Biochemistry and Physiology Part A, Molecular &amp; Integrative Physiology</i> , 2002, 132, 199-203.	0.8	24
34	ChEVAS: Combining Suprarenal EVAS with Chimney Technique. <i>CardioVascular and Interventional Radiology</i> , 2015, 38, 1294-1298.	0.9	24
35	Comparison of oxygen uptake during arm or leg cardiopulmonary exercise testing in vascular surgery patients and control subjects. <i>British Journal of Anaesthesia</i> , 2014, 112, 57-65.	1.5	22
36	Is intervention better than surveillance in patients with type 2 endoleak post-endovascular abdominal aortic aneurysm repair?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2015, 20, 128-134.	0.5	22

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37	Observations on Surveillance Imaging After Endovascular Sealing of Abdominal Aortic Aneurysms With the Nellix System. <i>Journal of Endovascular Therapy</i> , 2015, 22, 303-306.	0.8	21
38	Total psoas area predicts medium-term mortality after lower limb revascularization. <i>Journal of Vascular Surgery</i> , 2018, 68, 1114-1125.e1.	0.6	21
39	Unchanging attitudes to autologous transfusion in the UK. <i>Transfusion Medicine</i> , 2001, 11, 15-19.	0.5	20
40	Editor's Choice " Systematic Review and Meta-Analysis of Very Urgent Carotid Intervention for Symptomatic Carotid Disease. <i>European Journal of Vascular and Endovascular Surgery</i> , 2018, 56, 622-631.	0.8	20
41	Economic evaluation of a randomized clinical trial of haemodilution with cell salvage in aortic surgery. <i>British Journal of Surgery</i> , 2002, 89, 731-736.	0.1	19
42	Low Hemoglobin Concentration Is Associated With Poor Outcome After Peripheral Arterial Surgery. <i>Vascular and Endovascular Surgery</i> , 2013, 47, 449-453.	0.3	17
43	Changes in Aortic Volumes Following Endovascular Sealing of Abdominal Aortic Aneurysms With the Nellix Endoprosthesis. <i>Journal of Endovascular Therapy</i> , 2015, 22, 881-885.	0.8	15
44	Is endovascular repair of ruptured abdominal aortic aneurysms associated with improved in-hospital mortality compared with surgical repair?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2015, 20, 135-139.	0.5	14
45	Preliminary outcome of Nellix-in-Nellix extensions in patients treated with failed endovascular aneurysm sealing. <i>Journal of Vascular Surgery</i> , 2019, 70, 1099-1106.	0.6	14
46	Can hospital transfusion committees change transfusion practice?. <i>Journal of the Royal Society of Medicine</i> , 2002, 95, 450-452.	1.1	14
47	Type IIIb Endoleak and Relining. <i>Journal of Endovascular Therapy</i> , 2016, 23, 297-301.	0.8	13
48	Endovascular Aneurysm Sealing Is Associated With Reduced Radiation Exposure and Procedure Time Compared With Standard Endovascular Aneurysm Repair. <i>Journal of Endovascular Therapy</i> , 2016, 23, 285-289.	0.8	13
49	Type IIIb Endoleak With the Endurant Stent-Graft. <i>Journal of Endovascular Therapy</i> , 2016, 23, 229-232.	0.8	13
50	Screening, Diagnosis and Advances in Aortic Aneurysm Surgery. <i>Gerontology</i> , 2004, 50, 349-359.	1.4	12
51	EVAR in Iliac Occlusion. <i>Journal of Endovascular Therapy</i> , 2007, 14, 59-61.	0.8	11
52	Wound infection after reconstructive arterial surgery of the lower limbs: Risk factors and consequences. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2011, 9, 245-248.	0.8	11
53	Clinical Outcome after Endovascular Sealing of Abdominal Aortic Aneurysms: A Retrospective Cohort Study. <i>Annals of Vascular Surgery</i> , 2017, 40, 128-135.	0.4	11
54	Comparison of Measurement and Grading of Carotid Stenosis with Computed Tomography Angiography and Doppler Ultrasound. <i>Annals of Vascular Surgery</i> , 2018, 51, 217-224.	0.4	11

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55	Endovascular Aneurysm Sealing (EVAS) Alone or in Combination with Chimney Grafts (chEVAS) for Treating Complications of Previous Endovascular Aneurysm Repair (EVAR) Procedures. CardioVascular and Interventional Radiology, 2018, 41, 1015-1020.	0.9	11
56	Secondary Open Aortic Procedure Following Thoracic Endovascular Aortic Repair: Meta-Analytic State of the Art. Journal of the American Heart Association, 2017, 6, .	1.6	10
57	Systematic review and network meta-analysis of treatment strategies for asymptomatic carotid disease. Scientific Reports, 2018, 8, 4458.	1.6	10
58	Contemporary results of open thoracic and thoracoabdominal aortic surgery in a single United Kingdom center. Journal of Vascular Surgery, 2021, 73, 1525-1532.e4.	0.6	10
59	Combined Cardiac Surgery and Endovascular Repair of Abdominal Aortic Aneurysms. Journal of Endovascular Therapy, 2013, 20, 345-349.	0.8	9
60	The Micromort: a unit for comparing and communicating risk to patients. International Journal of Clinical Practice, 2015, 69, 515-517.	0.8	9
61	Treatment strategies for in-stent restenosis in peripheral arterial disease: a systematic review. Interactive Cardiovascular and Thoracic Surgery, 2019, 28, 253-261.	0.5	9
62	State of the art and meta-analysis of secondary open aortic procedure after abdominal endovascular aortic repair. Journal of Vascular Surgery, 2019, 70, 1341-1350.e4.	0.6	9
63	Aneurysm Growth After Endovascular Sealing of Abdominal Aortic Aneurysms (EVAS) with the Nellix Endoprosthesis. European Journal of Vascular and Endovascular Surgery, 2020, 60, 671-676.	0.8	9
64	Current and emerging drug treatment strategies for peripheral arterial disease. Expert Opinion on Pharmacotherapy, 2020, 21, 1603-1616.	0.9	9
65	Drug-eluting balloon catheters for lower limb peripheral arterial disease: the evidence to date. Vascular Health and Risk Management, 2016, 12, 199.	1.0	8
66	Evidence-based analysis of peripheral arterial disease screening based on the WHO criteria. International Angiology, 2017, 36, 299-305.	0.4	8
67	Intrapelvic migration of a lag screw from a cephalomedullary femoral nail: A case report. Injury, 2011, 42, 1384-1386.	0.7	7
68	The Basilic Vein: An Alternative Conduit for Complex Iliofemoral Reconstruction. European Journal of Vascular and Endovascular Surgery, 2012, 43, 457-459.	0.8	7
69	Endovascular Aneurysm Repair and Sealing (EVARs): A Useful Adjunct in Treating Challenging Morphology. CardioVascular and Interventional Radiology, 2016, 39, 616-619.	0.9	7
70	Stent Frame Movement Following Endovascular Aneurysm Sealing in the Abdominal Aorta. Journal of Endovascular Therapy, 2019, 26, 54-61.	0.8	7
71	Can Hospital Transfusion Committees Change Transfusion Practice?. Journal of the Royal Society of Medicine, 2002, 95, 450-452.	1.1	6
72	Aortic Dehiscence During Endovascular Sealing for Ruptured Abdominal Aortic Aneurysms. Journal of Endovascular Therapy, 2015, 22, 806-809.	0.8	6

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73	Routine $\beta$ -blockade in vascular surgery. <i>Vascular</i> , 2003, 11, 459-463.	0.5	5
74	Lack of Iliac Engagement Correlates With Iliac Limb Complications Following Standard EVAR. <i>Vascular and Endovascular Surgery</i> , 2015, 49, 201-205.	0.3	5
75	Cell Salvage – State of the Art and Cost-Effectiveness. <i>Transfusion Alternatives in Transfusion Medicine</i> , 2003, 5, 446-452.	0.2	4
76	Cross-sectional survey of beta-blockers use in primary and secondary care for patients with arterial disease. <i>International Journal of Clinical Practice</i> , 2004, 58, 1159-1161.	0.8	4
77	<i>Yersinia enterocolitica</i> : a Rare Cause of Infective Endocarditis and Mycotic Aneurysm. <i>Clinical Microbiology Newsletter</i> , 2014, 36, 13-15.	0.4	4
78	Commentary: TASC II Anatomic Classification for Infrapopliteal Arterial Disease. <i>Journal of Endovascular Therapy</i> , 2015, 22, 678-680.	0.8	4
79	Autologous Basilic Vein for In Situ Replacement of Infected Prosthetic Vascular Grafts: Initial Experience. <i>Vascular</i> , 2009, 17, 158-160.	0.4	3
80	Neuromuscular electrical stimulation for the prevention of venous thromboembolism. <i>The Cochrane Library</i> , 0, , .	1.5	3
81	A Rescue Technique for Intraoperative Proximal Migration of a Nellix Stent During Endovascular Aneurysm Sealing. <i>Journal of Endovascular Therapy</i> , 2016, 23, 513-515.	0.8	3
82	Association between bibliometric parameters, reporting and methodological quality of randomised controlled trials in vascular and endovascular surgery. <i>Vascular</i> , 2017, 25, 196-207.	0.4	3
83	The surgical high dependency unit: an educational resource for surgical trainees. <i>Annals of the Royal College of Surgeons of England</i> , 2004, 86, 44-46.	0.3	3
84	Risk factors, risk stratification and risk-specific surveillance strategies after endovascular aneurysm repair: study protocol for a Delphi study by the International Risk Stratification in EVAR (IRIS-EVAR) working group. <i>BMJ Open</i> , 2022, 12, e055803.	0.8	3
85	Post-operative red cell salvage in total knee replacement. <i>Journal of Orthopaedic Nursing</i> , 2003, 7, 15-17.	0.2	2
86	Repair of Access-Related Brachial Artery Aneurysm with Cadaveric Homograft: Mid-Term Follow-up. <i>Journal of Vascular Access</i> , 2016, 17, e156-e157.	0.5	2
87	Patient selection for endovascular sac sealing of abdominal aortic aneurysm. <i>Seminars in Vascular Surgery</i> , 2016, 29, 93-101.	1.1	2
88	Effect of $\beta$ -blockade on lung function, exercise performance and dynamic hyperinflation in people with arterial vascular disease with and without COPD. <i>BMJ Open Respiratory Research</i> , 2017, 4, e000164.	1.2	2
89	Anatomical Applicability of Endovascular Aneurysm Sealing Techniques in a Consecutive Cohort of Fenestrated Endovascular Aneurysm Repairs. <i>Journal of Endovascular Therapy</i> , 2017, 24, 773-778.	0.8	2
90	Temporal Changes in Intraluminal Thrombus Volume Within Abdominal Aortic Aneurysms: Implications for Planning Endovascular Aneurysm Sealing. <i>Journal of Endovascular Therapy</i> , 2018, 25, 47-51.	0.8	2

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91	Is management of complex abdominal aortic aneurysms consistent? A questionnaire-based survey. <i>Journal of Cardiovascular Surgery</i> , 2020, 61, 73-77.	0.3	2
92	Effect of treatment of peripheral arterial disease on the onset of anaerobic exercise during cardiopulmonary exercise testing. <i>Physiological Reports</i> , 2021, 9, e14815.	0.7	2
93	Cryopreserved superficial femoral artery homografts for aortoiliac segment replacement in infection. <i>Vascular</i> , 2014, 22, 65-67.	0.4	1
94	Effect of peripheral arterial disease on the onset of lactate threshold during cardiopulmonary exercise test: study protocol. <i>BMJ Open</i> , 2016, 6, e012763.	0.8	1
95	Introduction: The endovascular aneurysm sealing revolution. <i>Seminars in Vascular Surgery</i> , 2016, 29, 91-92.	1.1	1
96	Categorisation of tibial artery disease on computer tomography angiography according to the TASC II classification. <i>Vascular</i> , 2017, 25, 402-405.	0.4	1
97	Is the management of complex abdominal aortic aneurysms consistent across the UK? A questionnaire-based survey. <i>International Angiology</i> , 2017, 36, 531-535.	0.4	1
98	Commentary: Endovascular Sealing of Abdominal Aortic Aneurysms: Do Current Data Justify Wider Use?. <i>Journal of Endovascular Therapy</i> , 2018, 25, 282-283.	0.8	1
99	Thoraflex Graft in an Inverted Position for Post-Dissection Thoracoabdominal Aneurysm. <i>Annals of Thoracic Surgery</i> , 2019, 107, e437-e439.	0.7	1
100	Meta-Analysis of Randomized and Observational Studies and National Registries Shows that the Risk of Peri-Procedural Stroke is Higher When Carotid Intervention is Performed Within Less Than 48 Hours from the Index Cerebrovascular Event. <i>European Journal of Vascular and Endovascular Surgery</i> , 2019, 58, 149-150.	0.8	1
101	TEVAR in aortic dissection: A new standard for Marfan patients during COVID-19?. <i>Journal of Cardiac Surgery</i> , 2020, 35, 2443-2443.	0.3	1
102	Is There a Correlation Between Sarcopenia and Aortic Aneurysm Morphometry?. <i>European Journal of Vascular and Endovascular Surgery</i> , 2021, 61, 171-172.	0.8	1
103	Perigraft hygroma – a rare cause of post-EVAR aneurysm growth. <i>Vasa - European Journal of Vascular Medicine</i> , 2017, 46, 490-493.	0.6	1
104	Cross-sectional imaging of popliteal artery entrapment syndrome. <i>Journal of Vascular Surgery Cases and Innovative Techniques</i> , 2021, 7, 741-742.	0.3	1
105	Bowel ischaemia after endovascular aneurysm repair. <i>Vasa - European Journal of Vascular Medicine</i> , 2018, 47, 273-277.	0.6	1
106	PP91. Prediction of Major Adverse Cardiac Events in Vascular Surgery: Are Cardiac Risk Scores of Any Practical Value?. <i>Journal of Vascular Surgery</i> , 2009, 49, S41.	0.6	0
107	Longitudinal studies are required. <i>Journal of the Royal Society of Medicine</i> , 2015, 108, 210-210.	1.1	0
108	Avulsion of the Distal Sealing Stent of a Zenith Aortouni-iliac Stent-Graft. <i>Journal of Endovascular Therapy</i> , 2016, 23, 821-823.	0.8	0

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109	Endovascular Aneurysm Repair and Sealing (EVARs): A Useful Adjunct in Treating Challenging Morphology: Response to Comments. CardioVascular and Interventional Radiology, 2016, 39, 1217-1217.	0.9	0
110	Association between high sensitivity C-reactive protein levels with abdominal aortic aneurysms: fact or fiction?. Current Medical Research and Opinion, 2017, 33, 2265-2266.	0.9	0
111	Understanding Sarcopenia: 10 Types of People. European Journal of Vascular and Endovascular Surgery, 2019, 58, 940-941.	0.8	0
112	The GRADE Approach to Evaluating the Evidence on Very Urgent Intervention for Symptomatic Carotid Disease. European Journal of Vascular and Endovascular Surgery, 2019, 57, 744-745.	0.8	0
113	Interval Specific Meta-Analysis of Endovascular vs. Open Repair of Abdominal Aortic Aneurysm. European Journal of Vascular and Endovascular Surgery, 2020, 60, 485-487.	0.8	0
114	Reviewers's Self-Awareness and Its Impact on the Peer Review Process. European Journal of Vascular and Endovascular Surgery, 2020, 61, 1032-1034.	0.8	0
115	Dynamic visceral ischemia in type A dissection. Journal of Cardiac Surgery, 2021, 36, 1136-1137.	0.3	0
116	Industry sponsorship and positive outcome in vascular and endovascular randomised trials. Vasa - European Journal of Vascular Medicine, 2017, 46, 67-68.	0.6	0