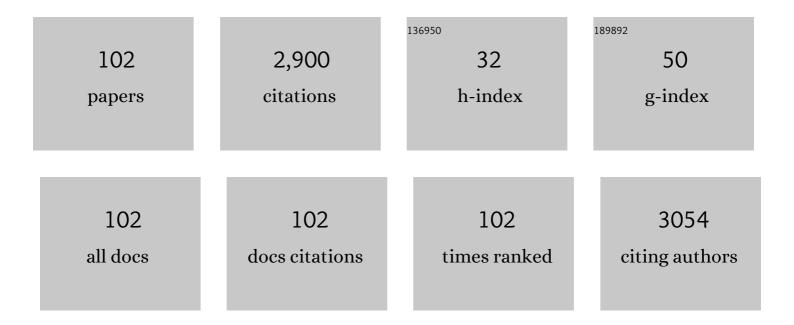
## **Carlo Pratesi**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8050150/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Surgical treatment of visceral artery aneurysms: A 25-year experience. Journal of Vascular Surgery, 2008, 48, 334-342.	1.1	304
2	Surgical management of popliteal artery aneurysms: Which factors affect outcomes?. Journal of Vascular Surgery, 2006, 43, 481-487.	1.1	143
3	Hepatitis C virus RNA localization in human carotid plaques. Journal of Clinical Virology, 2010, 47, 72-75.	3.1	127
4	Carotid Artery Stenting. Stroke, 2006, 37, 2400-2409.	2.0	108
5	High prevalence of mild hyperhomocysteinemia in patients with abdominal aortic aneurysm. Journal of Vascular Surgery, 2000, 32, 531-536.	1.1	92
6	Pulmonary injury follows systemic inflammatory reaction in infrarenal aortic surgery*. Critical Care Medicine, 2004, 32, 1170-1177.	0.9	86
7	Head and neck paragangliomas: genetic spectrum and clinical variability in 79 consecutive patients. Endocrine-Related Cancer, 2012, 19, 149-155.	3.1	71
8	A multicenter comparison between autologous saphenous vein and heparin-bonded expanded polytetrafluoroethylene (ePTFE) graft in the treatment of critical limb ischemia in diabetics. Journal of Vascular Surgery, 2011, 54, 1332-1338.	1.1	70
9	Predictive factors for limb occlusions after endovascular aneurysm repair. Journal of Vascular Surgery, 2015, 61, 1138-1145.e2.	1.1	68
10	High levels of homocysteine, lipoprotein (a) and plasminogen activator inhibitor-1 are present in patients with abdominal aortic aneurysm. Thrombosis and Haemostasis, 2005, 94, 1094-1098.	3.4	65
11	Polymorphisms of genes involved in extracellular matrix remodeling and abdominal aortic aneurysm. Journal of Vascular Surgery, 2012, 55, 171-179.e2.	1.1	64
12	HCV infection facilitates asymptomatic carotid atherosclerosis: preliminary report of HCV RNA localization in human carotid plaques. Digestive and Liver Disease, 2007, 39, S55-S60.	0.9	63
13	Midterm results from a multicenter registry on the treatment of infrainguinal critical limb ischemia using a heparin-bonded ePTFE graft. Journal of Vascular Surgery, 2010, 51, 1167-1177.e1.	1.1	62
14	Early and long-term comparison of endovascular treatment of iliac artery occlusions and stenosis. Journal of Vascular Surgery, 2011, 53, 92-98.	1.1	59
15	Thrombophilic risk factors for symptomatic peripheral arterial disease. Journal of Vascular Surgery, 2005, 41, 255-260.	1.1	55
16	Secondary Procedures Following Iliac Branch Device Treatment of Aneurysms Involving the Iliac Bifurcation: The pELVIS Registry. Journal of Endovascular Therapy, 2017, 24, 405-410.	1.5	55
17	A comparison between aortobifemoral bypass and aortoiliac kissing stents in patients with complex aortoiliac obstructive disease. Journal of Vascular Surgery, 2017, 65, 99-107.	1.1	55
18	Acute Thrombosis of an Aortic Prosthetic Graft in a Patient with Severe COVID-19–Related Pneumonia. Annals of Vascular Surgery, 2020, 66, 8-10.	0.9	53

#	Article	IF	CITATIONS
19	Comparison of Early and Midterm Results of Open and Endovascular Treatment of Popliteal Artery Aneurysms. Annals of Vascular Surgery, 2012, 26, 809-818.	0.9	51
20	Vitamin E protects human skeletal muscle from damage during surgical ischemia-reperfusion. American Journal of Surgery, 1997, 173, 206-209.	1.8	49
21	Gender-related outcomes in the endovascular treatment of infrainguinal arterial obstructive disease. Journal of Vascular Surgery, 2012, 55, 105-112.	1.1	46
22	Dynamic response of liquid-filled catheter systems for measurement of blood pressure: precision of measurements and reliability of the Pressure Recording Analytical Method with different disposable systems. Journal of Critical Care, 2011, 26, 415-422.	2.2	45
23	Endovascular Aortic Aneurysm Repair with the Endurant Stent-graft: Early and 1-year Results from a European Multicenter Experience. Journal of Vascular and Interventional Radiology, 2010, 21, 73-80.	0.5	44
24	Early and long-term results of surgical treatment of splenic artery aneurysms. American Journal of Surgery, 2001, 182, 520-523.	1.8	42
25	Female sex is associated with comparable 5-year outcomes after contemporary endovascular aneurysm repair despite more challenging anatomy. Journal of Vascular Surgery, 2020, 71, 1179-1189.	1.1	42
26	Early and long-term results of carotid endarterectomy in diabetic patients. Journal of Vascular Surgery, 2011, 53, 44-52.	1.1	40
27	Acute traumatic rupture of the descending thoracic aorta: endovascular treatment. American Journal of Surgery, 2006, 192, 291-295.	1.8	38
28	Results of the multicenter pELVIS Registry for isolated common iliac aneurysms treated by the iliac branch device. Journal of Vascular Surgery, 2018, 68, 1367-1373.e1.	1.1	38
29	Anesthesia for Carotid Endarterectomy: The Third Option. Patient Cooperation During General Anesthesia. Anesthesia and Analgesia, 2009, 108, 1929-1936.	2.2	35
30	ITalian Excluder Registry and results of Gore Excluder endograft for the treatment of elective infrarenal abdominal aortic aneurysms. Journal of Vascular Surgery, 2014, 59, 52-57.e1.	1.1	34
31	A 33-year experience with surgical management of popliteal artery aneurysms. Journal of Vascular Surgery, 2015, 62, 1176-1182.	1.1	33
32	ACE and TGFBR1 genes interact in influencing the susceptibility to abdominal aortic aneurysm. Atherosclerosis, 2009, 202, 205-210.	0.8	32
33	Lower Limb Revascularization with a New Bioactive Prosthetic Graft: Early and Late Results. Annals of Vascular Surgery, 2008, 22, 79-87.	0.9	28
34	Outcomes From the Multicenter Italian Registry on Primary Endovascular Treatment of Aortoiliac Occlusive Disease. Journal of Endovascular Therapy, 2019, 26, 623-632.	1.5	28
35	Preoperative and postoperative predictors of clinical outcome of fenestrated and branched endovascular repair for complex abdominal and thoracoabdominal aortic aneurysms in an Italian multicenter registry. Journal of Vascular Surgery, 2021, 74, 1795-1806.e6.	1.1	28
36	Safety and effectiveness of the INCRAFT AAA Stent Graft for endovascular repair of abdominal aortic aneurysms. Journal of Vascular Surgery, 2015, 61, 1-8.	1,1	27

Carlo Pratesi

#	Article	IF	CITATIONS
37	Early and Intermediate Results of Elective Endovascular Treatment of True Visceral Artery Aneurysms. Annals of Vascular Surgery, 2016, 30, 211-218.	0.9	26
38	Does the high-risk patient for carotid endarterectomy really exist?. American Journal of Surgery, 2005, 189, 714-719.	1.8	22
39	Response of Serum Proteome in Patients Undergoing Infrarenal Aortic Aneurysm Repair. Anesthesiology, 2009, 111, 844-854.	2.5	22
40	Carotid endarterectomy in female patients. Journal of Vascular Surgery, 2009, 50, 1301-1307.	1.1	22
41	Low-density lipoprotein receptor-related protein 5Âgene polymorphisms and genetic susceptibility toÂabdominal aortic aneurysm. Journal of Vascular Surgery, 2013, 58, 1062-1068.e1.	1.1	22
42	Association of rs1466535 LRP1 but not rs3019885 SLC30A8 and rs6674171 TDRD10 gene polymorphisms with abdominal aortic aneurysm in Italian patients. Journal of Vascular Surgery, 2015, 61, 787-792.	1.1	22
43	Expression of E-Selectin in Ischemic and Reperfused Human Skeletal Muscle. Ultrastructural Pathology, 1995, 19, 193-200.	0.9	21
44	Multilocus analysis in candidate genes ACE, AGT, and AGTR1 and predisposition to peripheral arterial disease: Role of ACE D/-240T haplotype. Journal of Vascular Surgery, 2009, 50, 1399-1404.	1.1	21
45	Results from a multicenter registry of heparin-bonded expanded polytetrafluoroethylene graft for above-the-knee femoropopliteal bypass. Journal of Vascular Surgery, 2018, 67, 1463-1471.e1.	1.1	19
46	Carotid endarterectomy in patients with acute neurological symptoms: a case-control study. Interactive Cardiovascular and Thoracic Surgery, 2007, 6, 369-373.	1.1	18
47	Preoperative Cardiac Assessment in Patients Undergoing Aortic Surgery: Analysis of Factors Affecting the Cardiac Outcomes. Annals of Vascular Surgery, 2010, 24, 733-740.	0.9	18
48	First-in-human study of the INCRAFT endograft inÂpatients with infrarenal abdominal aortic aneurysms in the INNOVATION trial. Journal of Vascular Surgery, 2013, 57, 906-914.	1.1	18
49	Early and Midterm Results of Kissing Stent Technique in the Management of Aortoiliac Obstructive Disease. Annals of Vascular Surgery, 2015, 29, 543-550.	0.9	18
50	Isolated inflammatory aneurysm of superior mesenteric artery: unexpected pathologic diagnosis. Journal of Vascular Surgery, 2004, 39, 903-905.	1.1	17
51	eNOS and ACE genes influence peripheral arterial disease predisposition in smokers. Journal of Vascular Surgery, 2010, 52, 97-102.e1.	1.1	16
52	An update of the Italian Stroke Organization–Stroke Prevention Awareness Diffusion Group guidelines on carotid endarterectomy and stenting: A personalized medicine approach. International Journal of Stroke, 2017, 12, 560-567.	5.9	16
53	SPREAD-STACI Study: A Protocol for a Randomized Multicenter Clinical Trial Comparing Urgent with Delayed Endarterectomy in Symptomatic Carotid Artery Stenosis. International Journal of Stroke, 2012, 7, 81-85.	5.9	15
54	Ten-year outcome analysis of the Italian Excluder Registry with the Gore Excluder endograft for infrarenal abdominal aortic aneurysms. Journal of Vascular Surgery, 2018, 67, 740-746.	1.1	15

#	Article	IF	CITATIONS
55	Covered versus bare metal kissing stents for reconstruction of the aortic bifurcation in the ILIACS registry. Journal of Vascular Surgery, 2021, 73, 1980-1990.e4.	1.1	14
56	A case of traumatic internal carotid artery aneurysm secondary to carotid shunting. Journal of Vascular Surgery, 2010, 51, 225-227.	1.1	13
57	Results of infrainguinal revascularization with bypass surgery using a heparin-bonded graft for disabling intermittent claudication due to femoropopliteal occlusive disease. Journal of Vascular Surgery, 2019, 70, 166-174.e1.	1.1	13
58	Association between polymorphisms of the renin angiotensin system and carotid stenosis. Journal of Vascular Surgery, 2011, 54, 467-473.	1.1	12
59	A Propensity Matched Comparison for Open and Endovascular Treatment of Post-carotid Endarterectomy Restenosis. European Journal of Vascular and Endovascular Surgery, 2018, 55, 153-161.	1.5	12
60	Role of historical and procedural staging during elective fenestrated and branched endovascular treatment of extensive thoracoabdominal aortic aneurysms. Journal of Vascular Surgery, 2022, 75, 1501-1511.	1.1	12
61	Combined Carotid and Cardiac Surgery: Improving the Results. Annals of Vascular Surgery, 2010, 24, 794-800.	0.9	11
62	Role of rs1466535 low density lipoprotein receptor-related protein 1 (LRP1) gene polymorphism in carotid artery disease. Atherosclerosis, 2014, 237, 135-137.	0.8	10
63	An Update on Italian Stroke Organization Guidelines on Carotid Endarterectomy and Stenting. International Journal of Stroke, 2014, 9, 14-19.	5.9	10
64	On-Treatment Platelet Reactivity is a Predictor of Adverse Events in Peripheral Artery Disease Patients Undergoing Percutaneous Angioplasty. European Journal of Vascular and Endovascular Surgery, 2018, 56, 545-552.	1.5	10
65	Carotid endarterectomy in rare bilateral carotid-vertebral anastomosis. Journal of Vascular Surgery, 2001, 33, 1122-1124.	1.1	9
66	Preoperative cardiac assessment in patients undergoing major vascular surgery. Vascular, 2011, 19, 178-186.	0.9	9
67	Single-Center Experience on Endovascular Repair of Noninfected Extracranial Internal Carotid Artery Pseudoaneurysms. Annals of Vascular Surgery, 2013, 27, 672.e13-672.e17.	0.9	9
68	Carotid Artery Stenting: Second Consensus Document of the ICCS/ISO-SPREAD Joint Committee. Cerebrovascular Diseases, 2014, 38, 77-93.	1.7	9
69	Endovascular Treatment with Primary Stenting of Acutely Thrombosed Popliteal Artery Aneurysms. Annals of Vascular Surgery, 2017, 44, 421.e5-421.e8.	0.9	9
70	Low protein Z levels in patients with peripheral arterial disease. Thrombosis and Haemostasis, 2007, 98, 1114-1117.	3.4	9
71	A pilot study of the enhanced recovery after surgery protocol in aortic surgery. Journal of Vascular Surgery, 2021, 74, 90-96.e2.	1.1	8
72	The Role of Endovascular Surgery in Carotid Restenosis. Journal of Endovascular Therapy, 1995, 2, 36-41.	3.2	8

#	Article	IF	CITATIONS
73	The Role of Infrainguinal Bypass Surgery in the Endovascular Era. Annals of Vascular Diseases, 2014, 7, 7-10.	0.5	7
74	A Multicenter Predictive Score for Amputationâ€Free Survival for Patients Operated on with an Heparinâ€Bonded ePTFE Graft for Critical Limb Ischemia. World Journal of Surgery, 2017, 41, 306-313.	1.6	7
75	A propensity score-matched comparison of two commercially available iliac branch devices in patients with similar clinical and anatomic preoperative features. Journal of Vascular Surgery, 2020, 71, 1207-1214.	1.1	7
76	Autologous saphenous vein and heparin-bonded expanded polytetrafluoroethylene as graft materials for below-the-knee femoro-popliteal bypass in patients with critical limb ischemia: A propensity score-matched analysis. Journal of the Royal College of Surgeons of Edinburgh, 2022, 20, 85-93.	1.8	7
77	Improved labelâ€free diagnostics and pathological assessment of atherosclerotic plaques through nonlinear microscopy. Journal of Biophotonics, 2018, 11, e201800106.	2.3	6
78	Spinal Cord Ischemia After Thoracoabdominal Aortic Aneurysms Endovascular Repair: From the Italian Multicenter Fenestrated/Branched Endovascular Aneurysm Repair Registry. Journal of Endovascular Therapy, 2023, 30, 281-288.	1.5	6
79	Aortic type B dissection with acute expansion of iliac artery aneurysm in previous endovascular repair with iliac branched graft. Journal of Vascular Surgery, 2011, 54, 1788-1791.	1.1	5
80	Endovascular Reconstruction for Total Aorto–Iliac Occlusion. Journal of Endovascular Therapy, 2022, 29, 565-575.	1.5	5
81	The role of ivabradine in the incidence of perioperative coronary complications in patients undergoing vascular surgery. International Journal of Cardiology, 2013, 168, 4352-4353.	1.7	4
82	Impact of two different cardiac work-up strategies in patients undergoing abdominal aortic aneurysm repair. International Journal of Cardiology, 2014, 175, e1-e3.	1.7	4
83	Prevalence and risk factors for heparin-bonded expanded polytetrafluoroethylene vascular graft infection after infrainguinal femoropopliteal bypasses. Journal of Vascular Surgery, 2019, 70, 1299-1307.e1.	1.1	4
84	The INNOVATION Trial: four-year safety and effectiveness of the INCRAFT® AAA Stent-Graft System for endovascular repair. Journal of Cardiovascular Surgery, 2017, 58, 650-657.	0.6	3
85	Hybrid arteriovenous graft for hemodialysis vascular access in a multicenter registry. Journal of Vascular Surgery, 2019, 70, 1904-1912.e2.	1.1	3
86	A Retrospective Comparison Between Hybrid Treatment and Prosthetic Aboveâ€ŧheâ€Knee Femoroâ€Popliteal Bypass in the Management of the Obstructive Disease of the Superficial Femoral Artery. World Journal of Surgery, 2020, 44, 3555-3563.	1.6	3
87	Results of Iliac Branch Devices in Octogenarians Within the pELVIS Registry. Journal of Endovascular Therapy, 2021, 28, 157-164.	1.5	3
88	Intermittent claudication or neurogenic claudication? "Why don't you speak to me?― Internal and Emergency Medicine, 2006, 1, 133-133.	2.0	2
89	Increased rates of hand ischemia following arterial cannulation in patients with severe COVID19-related pneumonia. Thrombosis Research, 2020, 194, 33-35.	1.7	2
90	Distal landing zone outcomes in thoracic endovascular aortic aneurysm repair with challenging morphology: a propensity-matched comparison of distal active fixation versus standard stent-graft. International Angiology, 2021, , .	0.9	2

#	Article	IF	CITATIONS
91	Patient Cooperation During General Anesthesia for Combined Carotid and Coronary Artery Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2009, 23, 439-440.	1.3	1
92	A 72-year-old man with intermittent fever, anemia and a history of coronary and peripheral artery disease. Internal and Emergency Medicine, 2010, 5, 415-420.	2.0	1
93	Asleep-Awake-Asleep Technique During Carotid Endarterectomy. Journal of Cardiothoracic and Vascular Anesthesia, 2011, 25, 580-581.	1.3	1
94	A Matched Case–Control Study on Early and Late Results of Carotid Endarterectomy Performed in Young Patients. World Journal of Surgery, 2018, 42, 263-271.	1.6	1
95	One-year results of the INSIGHT study on endovascular treatment of abdominal aortic aneurysms. Journal of Vascular Surgery, 2022, 75, 1904-1911.e3.	1.1	1
96	Réponse à : Index de risque cardiaque et chirurgie vasculaire : Pas les mêmes pour tous. Annales De Chirurgie Vasculaire, 2011, 25, 774-775.	0.0	0
97	Reply to: Cardiac Risk Index and Vascular Surgery: Not the Same for Everyone. Annals of Vascular Surgery, 2011, 25, 726-727.	0.9	0
98	Open surgical conversion for Type II endoleak following hybrid treatment of a giant aneurysm of aberrant right subclavian artery. Journal of Surgical Case Reports, 2019, 2019, rjz058.	0.4	0
99	Extravascular risk factors in the prognostic evaluation for spinal cord injury during thoraco-abdominal aortic aneurysm exclusion: a case report. Journal of Cardiothoracic Surgery, 2020, 15, 320.	1.1	0
100	Hybrid operating room applications in the increasingly complex endovascular era: the trump card of modern vascular surgery. Annals of Surgical Treatment and Research, 2021, 100, 54.	1.0	0
101	Hybrid Surgical Approach to a Giant Post-Coarctation Aortic Aneurysm. Journal of Endovascular Therapy, 2021, 28, 152660282110329.	1.5	0
102	Outcome analysis of synchronous carotid endarterectomy and cardiac surgery. Comparison of two anesthetic techniques after propensity score-matching. Journal of Cardiovascular Surgery, 2022, 63, .	0.6	0