

# Tara M Mastracci

## List of Publications by Year in descending order

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Version: 2024-02-01

86  
papers

4,327  
citations

201385

27  
h-index

110170

64  
g-index

87  
all docs

87  
docs citations

87  
times ranked

3208  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Society for Vascular Surgery practice guidelines on the care of patients with an abdominal aortic aneurysm. <i>Journal of Vascular Surgery</i> , 2018, 67, 2-77.e2.	0.6	1,650
2	Durability of branches in branched and fenestrated endografts. <i>Journal of Vascular Surgery</i> , 2013, 57, 926-933.	0.6	269
3	Twelve-year results of fenestrated endografts for juxtarenal and group IV thoracoabdominal aneurysms. <i>Journal of Vascular Surgery</i> , 2015, 61, 355-364.	0.6	214
4	Endovascular repair of complicated chronic distal aortic dissections: Intermediate outcomes and complications. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2011, 142, 1074-1083.	0.4	161
5	Hypogastric and subclavian artery patency affects onset and recovery of spinal cord ischemia associated with aortic endografting. <i>Journal of Vascular Surgery</i> , 2014, 59, 89-95.	0.6	158
6	Staged endovascular repair of thoracoabdominal aortic aneurysms limits incidence and severity of spinal cord ischemia. <i>Journal of Vascular Surgery</i> , 2015, 61, 347-354.e1.	0.6	141
7	Endovascular repair of ruptured abdominal aortic aneurysms: A systematic review and meta-analysis. <i>Journal of Vascular Surgery</i> , 2008, 47, 214-221.e14.	0.6	126
8	Revised duplex criteria and outcomes for renal stents and stent grafts following endovascular repair of juxtarenal and thoracoabdominal aneurysms. <i>Journal of Vascular Surgery</i> , 2009, 49, 827-837.	0.6	115
9	Fenestrated and branched endovascular aortic repair for chronic type B aortic dissection with thoracoabdominal aneurysms. <i>Journal of Vascular Surgery</i> , 2013, 58, 625-634.	0.6	114
10	Radiation exposure to operating room personnel and patients during endovascular procedures. <i>Journal of Vascular Surgery</i> , 2013, 58, 702-709.	0.6	103
11	Comparison of indirect radiation dose estimates with directly measured radiation dose for patients and operators during complex endovascular procedures. <i>Journal of Vascular Surgery</i> , 2011, 53, 885-894.e1.	0.6	89
12	Zenith p-branch standard fenestrated endovascular graft for juxtarenal abdominal aortic aneurysms. <i>Journal of Vascular Surgery</i> , 2013, 58, 291-300.	0.6	86
13	Screening for abdominal aortic aneurysm in Canada: Review and position statement of the Canadian Society for Vascular Surgery. <i>Journal of Vascular Surgery</i> , 2007, 45, 1268-1276.e5.	0.6	80
14	Editor's Choice "Effect of Branch Stent Choice on Branch-related Outcomes in Complex Aortic Repair. <i>European Journal of Vascular and Endovascular Surgery</i> , 2016, 51, 536-542.	0.8	78
15	Pilot study of the accuracy of bedside glucometry in the intensive care unit. <i>Critical Care Medicine</i> , 2001, 29, 2205-2207.	0.4	71
16	Late rescue of proximal endograft failure using fenestrated and branched devices. <i>Journal of Vascular Surgery</i> , 2014, 59, 1479-1487.	0.6	69
17	Endovascular repair of aortoiliac aneurysmal disease with the helical iliac bifurcation device and the bifurcated-bifurcated iliac bifurcation device. <i>Journal of Vascular Surgery</i> , 2013, 58, 861-869.	0.6	66
18	Predictive Models for Acute Kidney Injury Following Cardiac Surgery. <i>American Journal of Kidney Diseases</i> , 2012, 59, 382-389.	2.1	60

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19	Renal Artery Implantation Angles in Thoracoabdominal Aneurysms and Their Implications in the Era of Branched Endografts. <i>Journal of Endovascular Therapy</i> , 2010, 17, 380-387.	0.8	49
20	The Impact of Surgery for Colorectal Cancer on Quality of Life and Functional Status in the Elderly. <i>Diseases of the Colon and Rectum</i> , 2006, 49, 1878-1884.	0.7	47
21	Fenestrated endovascular grafts for juxtarenal aortic aneurysms: A step by step technical approach. <i>Catheterization and Cardiovascular Interventions</i> , 2007, 69, 554-571.	0.7	47
22	Defining high risk in endovascular aneurysm repair. <i>Journal of Vascular Surgery</i> , 2010, 51, 1088-1095.e1.	0.6	42
23	Axillary dissection versus no axillary dissection in women with invasive breast cancer and sentinel node metastasis. <i>Canadian Journal of Surgery</i> , 2012, 55, 66-69.	0.5	37
24	The role of diameter versus volume as the best prognostic measurement of abdominal aortic aneurysms. <i>Journal of Vascular Surgery</i> , 2013, 58, 258-265.	0.6	37
25	Outcomes for supra-aortic branch vessel stenting in the treatment of thoracic aortic disease. <i>Journal of Vascular Surgery</i> , 2014, 60, 914-920.	0.6	37
26	Effect of Preoperative Smoking Cessation Interventions on Postoperative Complications. <i>Journal of the American College of Surgeons</i> , 2011, 212, 1094-1096.	0.2	34
27	Results from multiple prospective single-center clinical trials of the off-the-shelf p-Branch fenestrated stent graft. <i>Journal of Vascular Surgery</i> , 2017, 66, 982-990.	0.6	32
28	Early experience with a modified preloaded system for fenestrated endovascular aortic repair. <i>Journal of Vascular Surgery</i> , 2017, 65, 972-980.	0.6	27
29	Associated factors, timing, and technical aspects of late failure following open surgical aneurysm repairs. <i>Journal of Vascular Surgery</i> , 2010, 52, 272-281.	0.6	23
30	Ten-year single-centre experience with type II endoleaks: Intervention versus observation. <i>Vascular Medicine</i> , 2017, 22, 316-323.	0.8	18
31	A Comparison of Accuracy of Image- versus Hardware-based Tracking Technologies in 3D Fusion in Aortic Endografting. <i>European Journal of Vascular and Endovascular Surgery</i> , 2016, 52, 323-331.	0.8	17
32	The effect of thoracoabdominal aneurysm repair on quality of life. <i>Journal of Vascular Surgery</i> , 2009, 50, 251-255.	0.6	15
33	Vertebral Tortuosity Index in Patients with Non-Connective Tissue Disorder-Related Aneurysm Disease. <i>European Journal of Vascular and Endovascular Surgery</i> , 2017, 53, 425-430.	0.8	15
34	Women undergoing endovascular thoracoabdominal aortic aneurysm repair differ significantly from their male counterparts preoperatively and postoperatively. <i>Journal of Vascular Surgery</i> , 2020, 71, 748-757.	0.6	15
35	Endovascular Repair of Type II and Type III Thoracoabdominal Aneurysms. <i>Perspectives in Vascular Surgery and Endovascular Therapy</i> , 2011, 23, 178-185.	0.6	14
36	The effect of chemotherapy for malignancy on the natural history of aortic aneurysm. <i>Journal of Vascular Surgery</i> , 2015, 61, 50-57.	0.6	13

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37	Canadian Association of General Surgeons and American College of Surgeons Evidence-Based Reviews in Surgery. 24. Fast-track programs in colonic surgery. Systematic review of enhanced recovery programmes in colonic surgery. Canadian Journal of Surgery, 2008, 51, 70-2.	0.5	13
38	Complex aortic disease: Changes in perception, evaluation and management. Journal of Vascular Surgery, 2008, 48, 17S-23S.	0.6	12
39	The role of mandatory lifelong annual surveillance after thoracic endovascular repair. Journal of Vascular Surgery, 2012, 56, 1786-1793.	0.6	10
40	Patients with chronic obstructive pulmonary disease have shorter survival but superior endovascular outcomes after endovascular aneurysm repair. Journal of Vascular Surgery, 2012, 56, 911-919.e2.	0.6	10
41	The proposed UK abdominal aortic aneurysm guidelines: A much needed wakeup call. Journal of Vascular Surgery, 2019, 69, 1-3.	0.6	10
42	Users' guide to the surgical literature: how to use a decision analysis. Canadian Journal of Surgery, 2007, 50, 403-9.	0.5	10
43	Branched and fenestrated options to treat aortic arch aneurysms. Journal of Cardiovascular Surgery, 2016, 57, 686-97.	0.3	9
44	Fenestrated Endografts for Complex Abdominal Aortic Aneurysms. Perspectives in Vascular Surgery and Endovascular Therapy, 2010, 22, 214-218.	0.6	7
45	Open surgery for chronic dissection. Journal of Vascular Surgery, 2016, 63, 1377-1383.	0.6	7
46	Open versus endovascular repair of abdominal aortic aneurysm: a survey of Canadian vascular surgeons. Canadian Journal of Surgery, 2008, 51, 142-8; quiz 149.	0.5	7
47	Operative blood loss, blood transfusion and 30-day mortality in older patients after major noncardiac surgery. Canadian Journal of Surgery, 2012, 55, 426-428.	0.5	5
48	What Are the Effects of Introducing the WHO "Surgical Safety Checklist" on In-Hospital Mortality?. Journal of the American College of Surgeons, 2013, 217, 1151-1153.	0.2	5
49	Vascular Disease Patient Information Page: Abdominal aortic aneurysm (AAA). Vascular Medicine, 2014, 19, 421-424.	0.8	5
50	Learning curve in fenestrated and branched grafting. Journal of Cardiovascular Surgery, 2017, 58, 261-263.	0.3	5
51	Society for Vascular Surgery implementation of clinical practice guidelines for patients with an abdominal aortic aneurysm: Screening for an abdominal aortic aneurysm. Journal of Vascular Surgery, 2021, 73, 1126-1127.	0.6	4
52	Peripheral Artery Disease: A High-Risk Yet Understudied, Underdiagnosed, and Undertreated Condition—A Call to Action. Canadian Journal of Cardiology, 2022, 38, 553-554.	0.8	4
53	Social Deprivation and Peripheral Artery Disease. Canadian Journal of Cardiology, 2022, 38, 612-622.	0.8	4
54	Use of electrocardiographic-gated 4-dimensional CT to assess patency of abdominal aortic branch vessels in type B dissection. Journal of Cardiovascular Computed Tomography, 2009, 3, 415-416.	0.7	3

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55	SS6. Long-term Durability of Branched and Fenestrated Endografts. Journal of Vascular Surgery, 2012, 55, 19S.	0.6	3
56	Treatment of a patient with vertebral and subclavian aneurysms in the setting of a TGFBR2 mutation. Journal of Vascular Surgery, 2013, 57, 1116-1119.	0.6	3
57	Era of endovascular aortic aneurysm repair is linked to preoperative anatomic severity and perioperative patient outcomes. Journal of Vascular Surgery, 2022, 75, 126-135.e1.	0.6	3
58	Endovascular Treatment of Thoracoabdominal Aneurysm. Current Treatment Options in Cardiovascular Medicine, 2010, 12, 205-213.	0.4	2
59	SS2. Staged Endovascular Repair of Thoracoabdominal Aneurysms (TAA) Protects Against Spinal Cord injury. Journal of Vascular Surgery, 2014, 59, 22S.	0.6	2
60	CAGS and ACS Evidence Based Reviews in Surgery. 34: effects of Åÿ-blockers in patients undergoing noncardiac surgery. Canadian Journal of Surgery, 2010, 53, 342-4.	0.5	2
61	A patient-specific multi-modality abdominal aortic aneurysm imaging phantom. International Journal of Computer Assisted Radiology and Surgery, 2022, , .	1.7	2
62	COELIAC INCORPORATION STRATEGY IMPACTS VISCERAL BRANCH VESSEL STABILITY IN FENESTRATED ENDOVASCULAR ANEURYSM REPAIR. European Journal of Vascular and Endovascular Surgery, 2022, , .	0.8	2
63	Collateral Bed Patency Affects Outcomes of Spinal Cord Ischemia (SCI) Following Aortic Endografting. Journal of Vascular Surgery, 2013, 57, 28S-29S.	0.6	1
64	Purpura Fulminans Associated With a Cardiac Implantable Electronic Device Infection. Infectious Diseases in Clinical Practice, 2013, 21, 258-259.	0.1	1
65	PS2 Type Ia Endoleaks Following Fenestrated and Branched Endografts May Lead to component instability and increased mortality. Journal of Vascular Surgery, 2014, 59, 36S.	0.6	1
66	Outcomes of Women Undergoing Complex Endovascular Aneurysm Repair. European Journal of Vascular and Endovascular Surgery, 2019, 58, e85.	0.8	1
67	1 Year Experience with New Modified Preloaded System for Fenestrated Endovascular Aortic Repair. European Journal of Vascular and Endovascular Surgery, 2019, 58, e184-e185.	0.8	1
68	Survival and Durability After Endovascular Aneurysm Repair Reflect Era-Related Surgical Judgement. Journal of Vascular Surgery, 2021, , .	0.6	1
69	Increasing Aortic Coverage Improves Branch Stability in Fenestrated Endovascular Aneurysm Repair. Journal of Vascular Surgery, 2021, 74, e423.	0.6	1
70	The progression of aortic aneurysms. Journal of Cardiovascular Surgery, 2016, 57, 221-3.	0.3	1
71	Re â€œRecommendations on the Use of Open Surgical and Endovascular Aneurysm Repair for the Management of Unruptured Abdominal Aortic Aneurysm from the Guideline Development Committee Appointed by the UK National Institute for Health and Care Excellenceâ€œ. European Journal of Vascular and Endovascular Surgery. 2021, 62, 1007.	0.8	1
72	Blunt Traumatic Aortic Transection. Journal of the American College of Cardiology, 2010, 55, 607.	1.2	0

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73	SS15. Progress in Management of Visceral Ischemia from Type B Dissections. Journal of Vascular Surgery, 2012, 55, 23S-24S.	0.6	0
74	Preservation of Antegrade Internal Iliac Artery Flow Using Heilical Branch Devices in Challenging Anatomic Situations: Technical Succss, Survival and Patency. Journal of Vascular Surgery, 2013, 57, 85S-86S.	0.6	0
75	Canadian Association of General Surgeons, the American College of Surgeons, the Canadian Society of Colorectal Surgeons and the American Society of Colorectal Surgeons Evidence Based Reviews in Surgery "Colorectal Surgery. Diseases of the Colon and Rectum, 2014, 57, 1448-1450.	0.7	0
76	The Effect of Chemotherapy for Malignancy on the Natural History of Aortic Aneurysm. Journal of Vascular Surgery, 2014, 60, 1411.	0.6	0
77	The future of aortic disease: Our "aneurysm moonshot"™. Vascular Medicine, 2016, 21, 189-190.	0.8	0
78	Unlocking the phenotype of aneurysm disease: Are women the key?. Vascular Medicine, 2017, 22, 119-120.	0.8	0
79	Invited commentary. Journal of Vascular Surgery, 2017, 66, 1017.	0.6	0
80	Aneurysms don't have borders. Journal of Vascular Surgery, 2018, 67, 1328-1336.	0.6	0
81	Accuracy of implementing principles of fusion imaging in the follow up and surveillance of complex aneurysm repair. Vascular Medicine, 2018, 23, 461-466.	0.8	0
82	Dedication to Innovation and Education Leads to Continually Decreasing Radiation Doses in Complex Aortic Procedures. European Journal of Vascular and Endovascular Surgery, 2019, 58, e395-e396.	0.8	0
83	Feasibility of Custom Made Fenestrated Devices Designed for Other Patients to Treat Ruptured TAAA And JRAAA. European Journal of Vascular and Endovascular Surgery, 2019, 58, e396-e397.	0.8	0
84	Feasibility of Using Fusion Techniques in the Follow Up of Complex Aneurysm Repair. European Journal of Vascular and Endovascular Surgery, 2019, 58, e101-e102.	0.8	0
85	Invited commentary. Journal of Vascular Surgery, 2020, 72, 456.	0.6	0
86	Endovascular Repair of Abdominal Aortic Aneurysm Using Fenestrated Grafts. , 2011, , 553-558.		0