

# Karan Garg

## List of Publications by Year in descending order

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Version: 2024-02-01

41  
papers

242  
citations

1163117

8  
h-index

1199594

12  
g-index

42  
all docs

42  
docs citations

42  
times ranked

217  
citing authors

#	ARTICLE	IF	CITATIONS
1	Abdominal aortic aneurysm neck dilatation and sac remodeling in fenestrated compared to standard endovascular aortic repair. <i>Vascular</i> , 2023, 31, 3-9.	0.9	6
2	Histologic assessment of lower extremity deep vein thrombus from patients undergoing percutaneous mechanical thrombectomy. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2022, 10, 18-25.	1.6	13
3	Outcomes of transfemoral carotid artery stenting and transcrotid artery revascularization for restenosis after prior ipsilateral carotid endarterectomy. <i>Journal of Vascular Surgery</i> , 2022, 75, 561-571.e3.	1.1	7
4	Anticoagulation Therapy is Associated with Increased Access-related Wound Infections after Hemodialysis Access Creation. <i>Annals of Vascular Surgery</i> , 2022, 80, 136-142.	0.9	3
5	Prior infrarenal aortic surgery is not associated with increased risk of spinal cord ischemia after thoracic endovascular aortic repair and complex endovascular aortic repair. <i>Journal of Vascular Surgery</i> , 2022, 75, 1152-1162.e6.	1.1	5
6	The Association Between Preoperative Independent Ambulatory Status and Outcomes After Open Abdominal Aortic Aneurysm Repairs. <i>Annals of Vascular Surgery</i> , 2022, 81, 70-78.	0.9	3
7	Microskeletal stiffness promotes aortic aneurysm by sustaining pathological vascular smooth muscle cell mechanosensation via Piezo1. <i>Nature Communications</i> , 2022, 13, 512.	12.8	21
8	Severity of stenosis in symptomatic patients undergoing carotid interventions might influence perioperative neurologic events. <i>Journal of Vascular Surgery</i> , 2022, 76, 741-749.e1.	1.1	3
9	Fenestrated endovascular aortic aneurysm repair promotes positive infrarenal neck remodeling and greater sac shrinkage compared with endovascular aortic aneurysm repair. <i>Journal of Vascular Surgery</i> , 2022, 76, 344-351.e1.	1.1	8
10	Safety And Efficacy of Drug Eluting Stents for Treatment of Transplant Renal Artery Stenosis. <i>Annals of Vascular Surgery</i> , 2022, , .	0.9	1
11	The U.S. Preventive Services Task Force Abdominal Aortic Aneurysm Screening Guidelines Negligibly Impacted Repair Rates in Male Never-Smokers and Female Smokers. <i>Annals of Vascular Surgery</i> , 2022, 82, 87-95.	0.9	2
12	Prophylactic sac outflow vessel embolization is associated with improved sac regression in patients undergoing endovascular aortic aneurysm repair. <i>Journal of Vascular Surgery</i> , 2022, 76, 113-121.e8.	1.1	6
13	Mannitol Use is Renal Protective in Patients with Chronic Kidney Disease Requiring Suprarenal Aortic Clamping. <i>Annals of Vascular Surgery</i> , 2022, , .	0.9	1
14	Comparative analysis of patients undergoing lower extremity bypass using in-situ and reversed great saphenous vein graft techniques. <i>Vascular</i> , 2022, , 170853812210880.	0.9	0
15	Deep vein thrombosis in hospitalized patients with coronavirus disease 2019. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2021, 9, 597-604.	1.6	21
16	Ambulatory Status following Major Lower Extremity Amputation. <i>Annals of Vascular Surgery</i> , 2021, 71, 331-337.	0.9	9
17	Contemporary outcomes of endovascular abdominal aortic aneurysm repair in patients deemed unfit for open surgical repair. <i>Journal of Vascular Surgery</i> , 2021, 73, 1583-1592.e2.	1.1	12
18	A novel approach to percutaneous aortic thrombectomy. <i>Journal of Vascular Surgery Cases and Innovative Techniques</i> , 2021, 7, 123-127.	0.6	2

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19	Adjunctive false lumen intervention for chronic aortic dissections is safe but offers unclear benefit. <i>Annals of Vascular Surgery</i> , 2021, 76, 10-19.	0.9	0
20	Interplay of Diabetes Mellitus and End-Stage Renal Disease in Open Revascularization for Chronic Limb-Threatening Ischemia. <i>Annals of Vascular Surgery</i> , 2021, 72, 552-562.	0.9	7
21	Smaller Superficial Femoral Artery is Associated with Worse Outcomes after Percutaneous Transluminal Angioplasty for De Novo Atherosclerotic Disease. <i>Annals of Vascular Surgery</i> , 2021, 76, 38-48.	0.9	0
22	Endovascular treatment of popliteal artery aneurysms has comparable long-term outcomes to open repair with shorter lengths of stay. <i>Journal of Vascular Surgery</i> , 2021, 74, 1565-1572.e1.	1.1	8
23	Hepatorenal syndrome from an ilio-iliac arteriovenous fistula: A rare complication from an endoleak. <i>Journal of Vascular Surgery Cases and Innovative Techniques</i> , 2021, 7, 654-658.	0.6	0
24	Anticoagulation and antiplatelet medications do not affect aortic remodeling after thoracic endovascular aortic repair for type B aortic dissection. <i>Journal of Vascular Surgery</i> , 2021, 74, 1833-1842.e1.	1.1	10
25	Perioperative Outcomes for Centers Routinely Admitting Postoperative Endovascular Aortic Aneurysm Repair to the ICU. <i>Journal of the American College of Surgeons</i> , 2021, 232, 856-863.	0.5	1
26	Outcomes of translumbar embolization of type II endoleaks following endovascular abdominal aortic aneurysm repair. <i>Journal of Vascular Surgery</i> , 2021, 74, 1867-1873.	1.1	3
27	Comparison of Outcomes for Open Popliteal Artery Aneurysm Repair Using Vein and Prosthetic Conduits. <i>Annals of Vascular Surgery</i> , 2021, 75, 69-78.	0.9	9
28	Presentation, Diagnosis and Management of Innominate Artery Thromboembolism. <i>Journal of Endovascular Therapy</i> , 2021, , 152660282110547.	1.5	1
29	Amputation-free Survival in Patients with Critical Limb Ischemia Treated with Paclitaxel-eluting Stents and Paclitaxel-coated Balloons. <i>Annals of Vascular Surgery</i> , 2020, 62, 8-14.	0.9	13
30	Primary Patency of Long-Segment Femoropopliteal Artery Lesions in Patients with Peripheral Arterial Occlusive Disease Treated with Paclitaxel-Eluting Technology. <i>Annals of Vascular Surgery</i> , 2020, 66, 595-600.	0.9	3
31	Natural History, Clinical Significance, and the Role of Vascular Referral in the Management of Penetrating Ulcers of the Abdominal Aorta. <i>Annals of Vascular Surgery</i> , 2020, 67, 338-345.	0.9	5
32	Underutilization of Nonopioid Pain Medication in Patients Undergoing Abdominal Aortic Aneurysm Repair. <i>Annals of Vascular Surgery</i> , 2020, 68, 292-298.	0.9	2
33	Malpractice Litigation for Compartment Syndrome. <i>Annals of Vascular Surgery</i> , 2020, 67, 143-147.	0.9	6
34	Percutaneous mechanical thrombectomy of lower extremity deep vein thrombosis in a pediatric patient. <i>Journal of Vascular Surgery Cases and Innovative Techniques</i> , 2020, 6, 543-546.	0.6	4
35	Thoracic endovascular aortic repair for symptomatic penetrating aortic ulcers and intramural hematomas is associated with poor outcomes. <i>Journal of Vascular Surgery</i> , 2020, 74, 63-70.e1.	1.1	3
36	Protamine sulfate use during tibial bypass does not appear to increase thrombotic events or affect short-term graft patency. <i>Vascular</i> , 2020, 28, 708-714.	0.9	1

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37	Arterial thromboembolism associated with COVID-19 and elevated D-dimer levels. <i>Journal of Vascular Surgery Cases and Innovative Techniques</i> , 2020, 6, 348-351.	0.6	9
38	Increased ischemic complications in fenestrated and branched endovascular abdominal aortic repair compared with standard endovascular aortic repair. <i>Journal of Vascular Surgery</i> , 2020, 72, 36-43.	1.1	12
39	Further Consideration for Subclavian Revascularization with TEVAR. <i>Seminars in Vascular Surgery</i> , 2012, 25, 232-237.	2.8	12
40	Mechanical and pharmacologic catheter-directed thrombolysis treatment of severe, symptomatic, bilateral deep vein thrombosis with congenital absence of the inferior vena cava. <i>Journal of Vascular Surgery</i> , 2011, 53, 1707-1710.	1.1	10
41	Neuroprotective association of preoperative renin-angiotensin system blocking agents use in patients undergoing carotid interventions. <i>Vascular</i> , 0, , 170853812210939.	0.9	0