

Anahita Dua

List of Publications by Year in descending order

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Version: 2024-02-01

115
papers

2,154
citations

331670

21
h-index

265206

42
g-index

115
all docs

115
docs citations

115
times ranked

2898
citing authors

#	ARTICLE	IF	CITATIONS
1	Epidemiology of aortic aneurysm repair in the United States from 2000 to 2010. <i>Journal of Vascular Surgery</i> , 2014, 59, 1512-1517.	1.1	379
2	Blood type and outcomes in patients with COVID-19. <i>Annals of Hematology</i> , 2020, 99, 2113-2118.	1.8	250
3	Epidemiology of Peripheral Arterial Disease and Critical Limb Ischemia. <i>Techniques in Vascular and Interventional Radiology</i> , 2016, 19, 91-95.	1.0	190
4	Surgical Site Infections after Lower Extremity Revascularization Procedures Involving Groin Incisions. <i>Annals of Vascular Surgery</i> , 2014, 28, 53-58.	0.9	72
5	Predicted shortfall in open aneurysm experience for vascular surgery trainees. <i>Journal of Vascular Surgery</i> , 2014, 60, 945-949.	1.1	63
6	Progressive shortfall in open aneurysm experience for vascular surgery trainees with the impact of fenestrated and branched endovascular technology. <i>Journal of Vascular Surgery</i> , 2017, 65, 257-261.	1.1	60
7	National assessment of availability, awareness, and utilization of supervised exercise therapy for peripheral artery disease patients with intermittent claudication. <i>Journal of Vascular Surgery</i> , 2020, 71, 1702-1707.	1.1	58
8	Outcome Predictors of Limb Salvage in Traumatic Popliteal Artery Injury. <i>Annals of Vascular Surgery</i> , 2014, 28, 108-114.	0.9	55
9	The effect of hospital factors on mortality rates after abdominal aortic aneurysm repair. <i>Journal of Vascular Surgery</i> , 2014, 60, 1446-1451.	1.1	47
10	Open, percutaneous, and hybrid deep venous arterialization technique for no-option foot salvage. <i>Journal of Vascular Surgery</i> , 2020, 71, 2152-2160.	1.1	41
11	Predictors of poor outcome after carotid intervention. <i>Journal of Vascular Surgery</i> , 2016, 64, 663-670.	1.1	36
12	National Trends in Deep Vein Thrombosis following Total Knee and Total Hip Replacement in the United States. <i>Annals of Vascular Surgery</i> , 2017, 38, 310-314.	0.9	35
13	Relationship between blood type and outcomes following COVID-19 infection. <i>Seminars in Vascular Surgery</i> , 2021, 34, 125-131.	2.8	33
14	The effect of Surgical Care Improvement Project measures on national trends on surgical site infections in open vascular procedures. <i>Journal of Vascular Surgery</i> , 2014, 60, 1635-1639.	1.1	32
15	Defining the human and health care costs of chronic venous insufficiency. <i>Seminars in Vascular Surgery</i> , 2021, 34, 59-64.	2.8	30
16	National Trends in the Adoption of Laparoscopic Cholecystectomy over 7 Years in the United States and Impact of Laparoscopic Approaches Stratified by Age. <i>Minimally Invasive Surgery</i> , 2014, 2014, 1-5.	0.5	28
17	National trends in utilization of inferior vena cava filters in the United States, 2000-2009. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2014, 2, 15-20.	1.6	28
18	Spontaneous pneumothorax and hemothorax frequently precede the arterial and intestinal complications of vascular Ehlers-Danlos syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2019, 179, 797-802.	1.2	27

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19	The Impact of Race on Advanced Chronic Venous Insufficiency. <i>Annals of Vascular Surgery</i> , 2016, 34, 152-156.	0.9	23
20	Beyond Blood Culture and Gram Stain Analysis: A Review of Molecular Techniques for the Early Detection of Bacteremia in Surgical Patients. <i>Surgical Infections</i> , 2016, 17, 294-302.	1.4	23
21	Early vascular surgery response to the COVID-19 pandemic: Results of a nationwide survey. <i>Journal of Vascular Surgery</i> , 2021, 73, 372-380.	1.1	21
22	The current status of the diversity pipeline in surgical training. <i>American Journal of Surgery</i> , 2022, 224, 250-256.	1.8	21
23	The Association between Blunt Cardiac Injury and Isolated Sternal Fracture. <i>Cardiology Research and Practice</i> , 2014, 2014, 1-3.	1.1	17
24	The national incidence of iatrogenic popliteal artery injury during total knee replacement. <i>Vascular</i> , 2015, 23, 455-458.	0.9	17
25	Prognostication of Asymptomatic Penetrating Aortic Ulcers: A Modern Approach. <i>Circulation</i> , 2021, 144, 1091-1101.	1.6	17
26	The increasing incidence of thromboembolic events among hospitalized patients with inflammatory bowel disease. <i>Vascular</i> , 2015, 23, 260-264.	0.9	16
27	The biomechanical impact of hip movement on iliofemoral venous anatomy and stenting for deep venous thrombosis. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2020, 8, 953-960.	1.6	16
28	Prehospital triage of trauma patients using the Random Forest computer algorithm. <i>Journal of Surgical Research</i> , 2014, 187, 371-376.	1.6	15
29	Six-Month Freedom From Amputation Rates and Quality of Life Following Tibial and Pedal Endovascular Revascularization for Critical Limb Ischemia. <i>Vascular and Endovascular Surgery</i> , 2019, 53, 212-215.	0.7	15
30	Long-Term Quality of Life Comparison between Supraclavicular and Infraclavicular Rib Resection in Patients with vTOS. <i>Annals of Vascular Surgery</i> , 2020, 62, 128-132.	0.9	15
31	Analysis of authorship trends in vascular surgery demonstrates a sticky surgical floor for women. <i>Journal of Vascular Surgery</i> , 2022, 75, 20-28.	1.1	15
32	Popliteal vein repair may not impact amputation rates in combined popliteal artery and vein injury. <i>Vascular</i> , 2016, 24, 166-170.	0.9	14
33	Venous thrombosis, thromboembolism, biomarkers of inflammation, and coagulation in coronavirus disease 2019. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2021, 9, 835-844.e4.	1.6	14
34	The Changing Demographics of Surgical Trainees in General and Vascular Surgery: National Trends over the Past Decade. <i>Journal of Surgical Education</i> , 2021, 78, 2117-2126.	2.5	14
35	Labial Hair Tourniquet. <i>Pediatric Emergency Care</i> , 2013, 29, 829-830.	0.9	13
36	Variability in the Management of Superficial Venous Thrombophlebitis across Practitioners Based in North America and the Global Community. <i>Thrombosis</i> , 2014, 2014, 1-6.	1.4	13

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37	Preventable Complications Driving Rising Costs in Management of Patients with Critical Limb Ischemia. <i>Annals of Vascular Surgery</i> , 2016, 33, 144-148.	0.9	13
38	Gender based differences in management and outcomes of cholecystitis. <i>American Journal of Surgery</i> , 2013, 206, 641-646.	1.8	12
39	Improvement in American Board of Surgery In-Training Examination Performance With a Multidisciplinary Surgeon-Directed Integrated Learning Platform. <i>Journal of Surgical Education</i> , 2014, 71, 689-693.	2.5	12
40	Outcomes of Gracilis Muscle Flaps in the Management of Groin Complications after Arterial Bypass with Prosthetic Graft. <i>Annals of Vascular Surgery</i> , 2018, 51, 113-118.	0.9	12
41	Endovascular Versus Open Repair for Ruptured Complex Abdominal Aortic Aneurysms: A Propensity Weighted Analysis. <i>Annals of Vascular Surgery</i> , 2020, 68, 34-43.	0.9	12
42	Cavernous transformation of the portal vein. <i>Journal of Vascular Surgery</i> , 2016, 63, 529.	1.1	11
43	Advanced Chronic Venous Insufficiency. <i>Vascular and Endovascular Surgery</i> , 2017, 51, 12-16.	0.7	11
44	Long-term Functional Outcomes Follow-up after 188 Rib Resections in Patients with TOS. <i>Annals of Vascular Surgery</i> , 2020, 68, 28-33.	0.9	11
45	Ruptured Mycobacterial Aneurysm of the Carotid Artery. <i>Perspectives in Vascular Surgery and Endovascular Therapy</i> , 2013, 25, 53-56.	0.6	10
46	National mandatory motorcycle helmet laws may save \$2.2 billion annually. <i>Journal of Trauma and Acute Care Surgery</i> , 2015, 78, 1182-1186.	2.1	10
47	The Impact of Physician Specialization on Clinical and Hospital Outcomes in Patients Undergoing EVAR and TEVAR. <i>Annals of Vascular Surgery</i> , 2016, 35, 138-146.	0.9	10
48	Early Real-World Experience with EndoAnchors by Indication. <i>Annals of Vascular Surgery</i> , 2020, 62, 30-34.	0.9	10
49	A systematic review of the diagnosis, management, and outcomes of true profunda femoris artery aneurysm. <i>Journal of Vascular Surgery</i> , 2020, 71, 2145-2151.	1.1	10
50	A systematic review of spinal cord ischemia prevention and management after open and endovascular aortic repair. <i>Journal of Vascular Surgery</i> , 2022, 75, 1091-1106.	1.1	10
51	Utility of internal jugular vein reconstruction in modified radical neck dissection. <i>Vascular</i> , 2014, 22, 81-84.	0.9	9
52	Development of a scoring system to estimate mortality in abdominal aortic aneurysms management. <i>Vascular</i> , 2015, 23, 586-591.	0.9	9
53	Disseminated Mycotic Aneurysms following Intravesical Bacillus Calmette-Guérin Therapy for Bladder Cancer: Case Discussion and Systematic Treatment Algorithm. <i>Annals of Vascular Surgery</i> , 2017, 39, 284.e5-284.e10.	0.9	9
54	Deep vein thrombosis protocol optimization to minimize healthcare worker exposure in coronavirus disease-2019. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2021, 9, 299-306.	1.6	9

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55	Negative-Pressure Wound Therapy to Reduce Wound Complications after Abdominoperineal Resection. , 2020, 24, .		9
56	Biomarkers in descending thoracic aortic dissection. Seminars in Vascular Surgery, 2014, 27, 196-199.	2.8	8
57	Thrombolysis for Venous Thromboembolism During Pregnancy: A Literature Review. Vascular and Endovascular Surgery, 2018, 52, 527-534.	0.7	8
58	Multivessel tibial revascularization does not improve outcomes in patients with critical limb ischemia. Journal of Vascular Surgery, 2020, 71, 2083-2088.	1.1	8
59	A systematic review of thromboelastography utilization in vascular and endovascular surgery. Journal of Vascular Surgery, 2022, 75, 1107-1115.	1.1	8
60	Observation may be an inadequate approach for injured extremities with single tibial vessel run-off. Vascular, 2015, 23, 468-473.	0.9	7
61	The Impact of Body Mass Index on Lower Extremity Duplex Ultrasonography for Deep Vein Thrombosis Diagnosis. Annals of Vascular Surgery, 2015, 29, 1136-1140.	0.9	7
62	Utilization of the National Inpatient Sample for abdominal aortic aneurysm research. Surgery, 2017, 162, 699-706.	1.9	7
63	Unplanned readmissions after endovascular intervention or surgical bypass for critical limb ischemia. Journal of Vascular Surgery, 2021, 73, 942-949.e1.	1.1	7
64	Morbidity and mortality associated with open repair of visceral aneurysms. Journal of Vascular Surgery, 2022, 75, 632-640.e2.	1.1	7
65	Endovascular Management of a Traumatic Renal-caval Arteriovenous Fistula in a Pediatric Patient. Annals of Vascular Surgery, 2014, 28, 1031.e1-1031.e5.	0.9	6
66	Early Experience with the Octopus Endovascular Strategy in the Management of Thoracoabdominal Aneurysms. Annals of Vascular Surgery, 2019, 61, 350-355.	0.9	6
67	COVID toes and other cutaneous manifestations of COVID-19. Journal of Wound Care, 2020, 29, 486-487.	1.2	6
68	Interpretable Machine Learning for the Prediction of Amputation Risk Following Lower Extremity Infrainguinal Endovascular Interventions for Peripheral Arterial Disease. CardioVascular and Interventional Radiology, 2022, 45, 633-640.	2.0	6
69	Opioid Requirements After Intercostal Cryoanalgesia in Thoracic Surgery. Journal of Surgical Research, 2022, 274, 232-241.	1.6	6
70	A team approach to anterior lumbar spine surgery in the military. Vascular, 2014, 22, 246-251.	0.9	5
71	Short term outcomes following breast cancer surgery in pregnant women. Gynecologic Oncology, 2014, 135, 539-541.	1.4	5
72	Heterogeneity in venous disease practice patterns amongst primary healthcare practitioners. Vascular, 2015, 23, 391-395.	0.9	5

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73	Patients with failed femoropopliteal covered stents are more likely to present with acute limb ischemia than those with failed femoropopliteal bare metal stents. <i>Journal of Vascular Surgery</i> , 2021, 74, 161-169.e1.	1.1	5
74	Pregnancy conditions and complications associated with the development of varicose veins. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2022, 10, 872-878.e68.	1.6	5
75	The impact of co-morbid conditions and insurance status on trauma patient outcomes. <i>Trauma</i> , 2013, 15, 239-244.	0.5	4
76	The Impact of Genuiculate Artery Collateral Circulation on Lower Limb Salvage Rates in Injured Patients. <i>Annals of Vascular Surgery</i> , 2016, 30, 258-262.	0.9	4
77	Management of Post-Traumatic Phlegmasia Cerulea Dolens via Right-to-Left Femoral Vein to Femoral Vein Bypass (Palma Procedure). <i>Vascular and Endovascular Surgery</i> , 2017, 51, 567-571.	0.7	4
78	Retrograde Pedal Access – Cutting Edge or Comical?. <i>Vascular and Endovascular Surgery</i> , 2018, 52, 593-595.	0.7	4
79	The role of industry in vascular surgery trainee education. <i>Seminars in Vascular Surgery</i> , 2019, 32, 30-32.	2.8	4
80	Pregnancy and Preeclampsia Are Associated With Acute Adverse Peripheral Arterial Events. Arteriosclerosis, Thrombosis, and Vascular Biology, 2021, 41, 526-533.	2.4	4
81	Comparative Analysis of Outcomes in Patients Undergoing Femoral Endarterectomy plus Endovascular (Hybrid) or Bypass for Femoropopliteal Occlusive Disease. <i>Annals of Vascular Surgery</i> , 2021, 72, 227-236.	0.9	4
82	Utilization of lean project management principles and health informatics to reduce operating room delays in a vascular surgery practice. <i>American Journal of Surgery</i> , 2021, , .	1.8	4
83	Combating Fraud in Medical Research: Research Validation Standards Utilized by the Journal of Surgical Radiology. <i>Publications</i> , 2013, 1, 140-145.	3.8	3
84	Thrombolysis for Management of Phlegmasia Cerulea Dolens in the First Trimester of Pregnancy. <i>Annals of Vascular Surgery</i> , 2019, 59, 313.e1-313.e3.	0.9	3
85	Contemporary Endovascular 30-Day Outcomes for Critical Limb Threatening Ischemia Relative to Surgical Bypass Grafting. <i>Vascular and Endovascular Surgery</i> , 2021, 55, 441-447.	0.7	3
86	Effect of occult malignancy on femoropopliteal bypass graft thrombosis. <i>Journal of Vascular Surgery</i> , 2021, 74, 514-520.e2.	1.1	3
87	Risk factors and consequences of graft infection after femoropopliteal bypass: A 25-year experience. <i>Journal of Vascular Surgery</i> , 2022, 76, 248-254.	1.1	3
88	Virtual Simulation of Intra-operative Decision-Making for Open Abdominal Aortic Aneurysm Repair: A Mixed Methods Analysis. <i>Journal of Surgical Education</i> , 2022, 79, 1043-1054.	2.5	3
89	Chemical Separation of Fixed Tissue Using Thermolysin. <i>Journal of Histology</i> , 2013, 2013, 1-5.	0.2	2
90	Epidemiology and treatment strategies of iliac vein thrombophlebitis. <i>Vascular</i> , 2015, 23, 599-601.	0.9	2

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91	Contemporary Endovascular Outcomes for Critical Limb Ischemia Are Still Failing to Meet Society for Vascular Surgery Objective Performance Goals. <i>Vascular and Endovascular Surgery</i> , 2021, 55, 33-38.	0.7	2
92	Perioperative outcomes for carotid revascularization on asymptomatic dialysis-dependent patients meet Society for Vascular Society guidelines. <i>Journal of Vascular Surgery</i> , 2021, 74, 195-202.	1.1	2
93	Utility of unilateral versus bilateral venous reflux studies for venous insufficiency. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2021, 9, 1297-1301.	1.6	2
94	Contemporary Unplanned Readmission Trends Following Management of Type B Aortic Dissection. <i>Vascular Specialist International</i> , 0, 38, .	0.6	2
95	Diagnosis and management of a ruptured popliteal mycotic pseudoaneurysm. <i>Vascular</i> , 2015, 23, 419-421.	0.9	1
96	Renal artery stenting may not be appropriate for patients with atherosclerotic renal artery stenosis. <i>Vascular</i> , 2016, 24, 9-18.	0.9	1
97	Long-term durability of Oakes salvage procedure to preserve Brescia-Cimino arteriovenous fistula. <i>Journal of Vascular Surgery</i> , 2019, 70, 853-857.	1.1	1
98	Secondary interventions in patients with implantable cardiac devices and ipsilateral arteriovenous access. <i>Journal of Vascular Surgery</i> , 2019, 70, 1242-1246.	1.1	1
99	Trends and Determinants of Readmissions to Another Facility After Endovascular Aortic Repair. <i>Annals of Vascular Surgery</i> , 2020, 66, 434-441.	0.9	1
100	Case 16-2021: A 37-Year-Old Woman with Abdominal Pain and Aortic Dilatation. <i>New England Journal of Medicine</i> , 2021, 384, 2054-2063.	27.0	1
101	Natural history of penetrating atherosclerotic ulcers in aortic branch vessels. <i>Journal of Vascular Surgery</i> , 2021, 74, 1904-1909.	1.1	1
102	Erratum to "Chemical Separation of Fixed Tissue Using Thermolysin". <i>Journal of Histology</i> , 2014, 2014, 1-1.	0.2	1
103	The Impact of Warfarin on Patients with End Stage Renal Disease. <i>Advances in Vascular Medicine</i> , 2014, 2014, 1-4.	0.5	0
104	Uncertainty in Management of Carotid Stenosis in Women—Reply. <i>JAMA Surgery</i> , 2014, 149, 402.	4.3	0
105	Practical application of bedside diagnostics in determining limb viability. <i>Vascular</i> , 2015, 23, 151-153.	0.9	0
106	Factors that Predict Failure to Meet Merit-Based Incentive Payment System Quality Measures for Asymptomatic Carotid Endarterectomy. <i>Annals of Vascular Surgery</i> , 2018, 48, 127-132.	0.9	0
107	Evolving Trends in Insurance Coverage of Vascular Surgery Patients in Academic Practice. <i>Annals of Vascular Surgery</i> , 2019, 57, 170-173.	0.9	0
108	Short- and long-term outcomes after concurrent splenectomy during thoracoabdominal aortic aneurysm repair. <i>Journal of Vascular Surgery</i> , 2021, 74, 1109-1116.	1.1	0

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109	Complex staged reconstruction and limb salvage in a patient with traumatic arteriovenous fistula and non-healing wounds of the calf. <i>Annals of Vascular Surgery Brief Reports and Innovations</i> , 2021, 1, 100016.	0.2	0
110	Rules of engagement: The delicate dance between vascular surgeons, industrial partners, and patient outcomes. <i>Journal of Vascular Surgery</i> , 2021, 74, 2096.	1.1	0
111	To walk or not to walk: That is the question. <i>Journal of Vascular Surgery</i> , 2021, 74, 2086.	1.1	0
112	Rates of Conversion from Dry to Wet Gangrene Conversion Following Lower Extremity Revascularization. <i>Annals of Vascular Surgery</i> , 2022, , .	0.9	0
113	The Weekend Effect in Carotid Endarterectomy for Symptomatic Carotid Stenosis. <i>Vascular and Endovascular Surgery</i> , 2022, 56, 284-289.	0.7	0
114	Distal Bypass Versus Infrageniculate Endovascular Intervention for Chronic Limb-Threatening Ischemia. <i>Vascular and Endovascular Surgery</i> , 2022, , 153857442210863.	0.7	0
115	A Personalized Approach to Prevention of Venous Thromboembolism. <i>JAMA Surgery</i> , 0, , .	4.3	0