

Caitlin W Hicks

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1263109/publications.pdf>

Version: 2024-02-01

228
papers

5,851
citations

101384

36
h-index

114278

63
g-index

230
all docs

230
docs citations

230
times ranked

6582
citing authors

#	ARTICLE	IF	CITATIONS
1	Bace1 modulates myelination in the central and peripheral nervous system. <i>Nature Neuroscience</i> , 2006, 9, 1520-1525.	7.1	550
2	Epidemiology of Peripheral Neuropathy and Lower Extremity Disease in Diabetes. <i>Current Diabetes Reports</i> , 2019, 19, 86.	1.7	324
3	Lower Extremity Peripheral Artery Disease: Contemporary Epidemiology, Management Gaps, and Future Directions: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2021, 144, e171-e191.	1.6	229
4	Burden of Infected Diabetic Foot Ulcers on Hospital Admissions and Costs. <i>Annals of Vascular Surgery</i> , 2016, 33, 149-158.	0.4	190
5	Trends in Incident Hemodialysis Access and Mortality. <i>JAMA Surgery</i> , 2015, 150, 441.	2.2	152
6	Anthrax Infection. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011, 184, 1333-1341.	2.5	134
7	Rectal Prolapse: An Overview of Clinical Features, Diagnosis, and Patient-Specific Management Strategies. <i>Journal of Gastrointestinal Surgery</i> , 2014, 18, 1059-1069.	0.9	120
8	Racial/Ethnic Disparities Associated With Initial Hemodialysis Access. <i>JAMA Surgery</i> , 2015, 150, 529.	2.2	91
9	Trends and determinants of costs associated with the inpatient care of diabetic foot ulcers. <i>Journal of Vascular Surgery</i> , 2014, 60, 1247-1254.e2.	0.6	90
10	An overview of anthrax infection including the recently identified form of disease in injection drug users. <i>Intensive Care Medicine</i> , 2012, 38, 1092-1104.	3.9	89
11	The Society for Vascular Surgery Wound, Ischemia, and foot Infection (WIFI) classification system predicts wound healing but not major amputation in patients with diabetic foot ulcers treated in a multidisciplinary setting. <i>Journal of Vascular Surgery</i> , 2017, 65, 1698-1705.e1.	0.6	80
12	Possible Overuse of 3-Stage Procedures for Active Ulcerative Colitis. <i>JAMA Surgery</i> , 2013, 148, 658.	2.2	75
13	Peripheral Neuropathy and All-Cause and Cardiovascular Mortality in U.S. Adults. <i>Annals of Internal Medicine</i> , 2021, 174, 167-174.	2.0	75
14	Improving Safety and Quality of Care With Enhanced Teamwork Through Operating Room Briefings. <i>JAMA Surgery</i> , 2014, 149, 863.	2.2	70
15	Mortality benefits of different hemodialysis access types are age dependent. <i>Journal of Vascular Surgery</i> , 2015, 61, 449-456.	0.6	70
16	Identifying and Managing Intracranial Complications of Sinusitis in Children. <i>Pediatric Infectious Disease Journal</i> , 2011, 30, 222-226.	1.1	68
17	Association Between Race and Age in Survival After Trauma. <i>JAMA Surgery</i> , 2014, 149, 642.	2.2	68
18	Abdominal aortic aneurysm repair in octogenarians is associated with higher mortality compared with nonoctogenarians. <i>Journal of Vascular Surgery</i> , 2016, 64, 956-965.e1.	0.6	66

#	ARTICLE	IF	CITATIONS
19	Novel wound management system reduction of surgical site morbidity after ventral hernia repairs: a critical analysis. <i>American Journal of Surgery</i> , 2015, 209, 324-332.	0.9	57
20	Student perspectives on assessment: Experience in a competency-based portfolio system. <i>Medical Teacher</i> , 2012, 34, 221-225.	1.0	56
21	Comparative Radiographic Analysis of Changes in the Abdominal Wall Musculature Morphology after Open Posterior Component Separation or Bridging Laparoscopic Ventral Hernia Repair. <i>Journal of the American College of Surgeons</i> , 2014, 218, 353-357.	0.2	55
22	Technical risk factors for portal vein reconstruction thrombosis in pancreatic resection. <i>Journal of Vascular Surgery</i> , 2015, 62, 424-433.	0.6	55
23	Automated analysis of behavior: A computer-controlled system for drug screening and the investigation of learning. <i>Journal of Neurobiology</i> , 2006, 66, 977-990.	3.7	53
24	The Society for Vascular Surgery Wound, Ischemia, and foot Infection (WIFI) classification independently predicts wound healing in diabetic foot ulcers. <i>Journal of Vascular Surgery</i> , 2018, 68, 1096-1103.	0.6	53
25	Hospital-Level Factors Associated With Mortality After Endovascular and Open Abdominal Aortic Aneurysm Repair. <i>JAMA Surgery</i> , 2015, 150, 632.	2.2	51
26	Incidence and Risk Factors Associated With Ulcer Recurrence Among Patients With Diabetic Foot Ulcers Treated in a Multidisciplinary Setting. <i>Journal of Surgical Research</i> , 2020, 246, 243-250.	0.8	48
27	In patients with rectoceles and obstructed defecation syndrome, surgery should be the option of last resort. <i>Surgery</i> , 2014, 155, 659-667.	1.0	47
28	Endovascular aneurysm repair patients who are lost to follow-up have worse outcomes. <i>Journal of Vascular Surgery</i> , 2017, 65, 1625-1635.	0.6	43
29	The Society for Vascular Surgery Wound, Ischemia, and foot Infection (WIFI) classification system predicts wound healing better than direct angiosome perfusion in diabetic foot wounds. <i>Journal of Vascular Surgery</i> , 2018, 68, 1473-1481.	0.6	43
30	Renal dysfunction and the associated decrease in survival after elective endovascular aneurysm repair. <i>Journal of Vascular Surgery</i> , 2016, 64, 1278-1285.e1.	0.6	42
31	Overuse of early peripheral vascular interventions for claudication. <i>Journal of Vascular Surgery</i> , 2020, 71, 121-130.e1.	0.6	41
32	Comprehensive Assessment of Factors Associated With In-Hospital Mortality After Elective Abdominal Aortic Aneurysm Repair. <i>JAMA Surgery</i> , 2016, 151, 838.	2.2	40
33	The Society for Vascular Surgery Wound, Ischemia, and foot Infection (WIFI) classification system correlates with cost of care for diabetic foot ulcers treated in a multidisciplinary setting. <i>Journal of Vascular Surgery</i> , 2018, 67, 1455-1462.	0.6	40
34	Glycemic control and diabetic foot ulcer outcomes: A systematic review and meta-analysis of observational studies. <i>Journal of Diabetes and Its Complications</i> , 2020, 34, 107638.	1.2	40
35	Tracking Early Readmission After Pancreatectomy to Index and Nonindex Institutions. <i>JAMA Surgery</i> , 2015, 150, 152.	2.2	39
36	Readmissions after complex aneurysm repair are frequent, costly, and primarily at nonindex hospitals. <i>Journal of Vascular Surgery</i> , 2014, 60, 1429-1437.	0.6	38

#	ARTICLE	IF	CITATIONS
37	Association of Hemoglobin A1c and Wound Healing in Diabetic Foot Ulcers. <i>Diabetes Care</i> , 2018, 41, 1478-1485.	4.3	38
38	Stenting versus endarterectomy after prior ipsilateral carotid endarterectomy. <i>Journal of Vascular Surgery</i> , 2017, 65, 1-11.	0.6	37
39	Valproate for the treatment of medication-induced impulse-control disorders in three patients with Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2011, 17, 379-381.	1.1	36
40	Unplanned 30-day readmission in patients with diabetic foot wounds treated in a multidisciplinary setting. <i>Journal of Vascular Surgery</i> , 2018, 67, 876-886.	0.6	36
41	A Clinical Picture of Guillain-Barré Syndrome in Children in the United States. <i>Journal of Child Neurology</i> , 2010, 25, 1504-1510.	0.7	35
42	Diabetes does not worsen outcomes following infrageniculate bypass or endovascular intervention for patients with critical limb ischemia. <i>Journal of Vascular Surgery</i> , 2016, 64, 1667-1674.e1.	0.6	35
43	The hemodynamic effects of pregnancy on the lower extremity venous system. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2018, 6, 246-255.	0.9	35
44	Associations of Obesity With Incident Hospitalization Related to Peripheral Artery Disease and Critical Limb Ischemia in the ARIC Study. <i>Journal of the American Heart Association</i> , 2018, 7, e008644.	1.6	35
45	Perioperative and Long-term Outcomes After Carotid Endarterectomy in Hemodialysis Patients. <i>JAMA Surgery</i> , 2016, 151, 947.	2.2	34
46	Risk of venous thromboembolic events following inferior vena cava resection and reconstruction. <i>Journal of Vascular Surgery</i> , 2016, 63, 1004-1010.	0.6	33
47	Are rectoceles the cause or the result of obstructed defaecation syndrome? A prospective anorectal physiology study. <i>Colorectal Disease</i> , 2013, 15, 993-999.	0.7	32
48	Carotid artery revascularization in patients with contralateral carotid artery occlusion: Stent or endarterectomy?. <i>Journal of Vascular Surgery</i> , 2017, 66, 1735-1748.e1.	0.6	32
49	Association between Medicare high-risk criteria and outcomes after carotid revascularization procedures. <i>Journal of Vascular Surgery</i> , 2018, 67, 1752-1761.e2.	0.6	32
50	Use of Atherectomy During Index Peripheral Vascular Interventions. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 678-688.	1.1	32
51	Diagnosis and treatment of uncomplicated type B aortic dissection. <i>Vascular Medicine</i> , 2016, 21, 547-552.	0.8	31
52	Predictors of perioperative outcomes after carotid revascularization. <i>Journal of Surgical Research</i> , 2016, 204, 267-273.	0.8	30
53	Effect of hernia size on operative repair and post-operative outcomes after open ventral hernia repair. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2016, 20, 805-810.	0.9	29
54	Outcomes of arterial resection during pancreatectomy for tumor. <i>Journal of Vascular Surgery</i> , 2016, 63, 722-729.e1.	0.6	29

#	ARTICLE	IF	CITATIONS
55	Five-year outcomes of the PYTHAGORAS U.S. clinical trial of the Aorfix endograft for endovascular aneurysm repair in patients with highly angulated aortic necks. <i>Journal of Vascular Surgery</i> , 2017, 65, 1598-1607.	0.6	29
56	Medicare Beneficiaries In Disadvantaged Neighborhoods Increased Telemedicine Use During The COVID-19 Pandemic. <i>Health Affairs</i> , 2022, 41, 635-642.	2.5	29
57	Does intramesorectal excision for ulcerative colitis impact bowel and sexual function when compared with total mesorectal excision?. <i>American Journal of Surgery</i> , 2014, 208, 499-504.e4.	0.9	28
58	Surgical Management of Peripheral Vascular Manifestations of Loey's Dietz Syndrome. <i>Annals of Vascular Surgery</i> , 2017, 38, 10-16.	0.4	28
59	Comparable perioperative outcomes, long-term outcomes, and quality of life in a retrospective analysis of ulcerative colitis patients following 2-stage versus 3-stage proctocolectomy with ileal pouch-anal anastomosis. <i>International Journal of Colorectal Disease</i> , 2019, 34, 491-499.	1.0	28
60	Vascular access modifies the protective effect of obesity on survival in hemodialysis patients. <i>Surgery</i> , 2015, 158, 1628-1634.	1.0	27
61	Radiofrequency ablation with concomitant stab phlebectomy increases risk of endovenous heat-induced thrombosis. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2017, 5, 200-209.	0.9	27
62	Quantifying the costs and profitability of care for diabetic foot ulcers treated in a multidisciplinary setting. <i>Journal of Vascular Surgery</i> , 2019, 70, 233-240.	0.6	27
63	Explaining the Paradoxical Age-based Racial Disparities in Survival After Trauma. <i>Annals of Surgery</i> , 2015, 262, 179-183.	2.1	26
64	Practice patterns in arteriovenous fistula ligation among kidney transplant recipients in the United States Renal Data Systems. <i>Journal of Vascular Surgery</i> , 2019, 70, 842-852.e1.	0.6	26
65	Central and peripheral arterial diseases in chronic kidney disease: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. <i>Kidney International</i> , 2021, 100, 35-48.	2.6	26
66	Prevalence of peripheral neuropathy defined by monofilament insensitivity in middle-aged and older adults in two US cohorts. <i>Scientific Reports</i> , 2021, 11, 19159.	1.6	26
67	Contemporary Outcomes for Open Infrainguinal Bypass in the Endovascular Era. <i>Annals of Vascular Surgery</i> , 2016, 30, 52-58.	0.4	25
68	Operative variables are better predictors of postdischarge infections and unplanned readmissions in vascular surgery patients than patient characteristics. <i>Journal of Vascular Surgery</i> , 2017, 65, 1130-1141.e9.	0.6	25
69	Efficacy of selective mineralocorticoid and glucocorticoid agonists in canine septic shock. <i>Critical Care Medicine</i> , 2012, 40, 199-207.	0.4	24
70	Enderarterectomy versus stenting in patients with prior ipsilateral carotid artery stenting. <i>Journal of Vascular Surgery</i> , 2017, 65, 1418-1428.	0.6	24
71	A comprehensive Choosing Wisely quality improvement initiative reduces unnecessary transfusions in an Academic Department of Surgery. <i>American Journal of Surgery</i> , 2017, 214, 571-576.	0.9	24
72	A validated, risk assessment tool for predicting readmission after open ventral hernia repair. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2016, 20, 119-129.	0.9	23

#	ARTICLE	IF	CITATIONS
73	A New Culture of Transparency: Industry Payments to Orthopedic Surgeons. <i>Orthopedics</i> , 2016, 39, e1058-e1062.	0.5	23
74	The Acceptability of Human Papillomavirus Vaccine among Parents and Guardians of Newborn to 10-year-old Children. <i>Journal of Pediatric and Adolescent Gynecology</i> , 2011, 24, 66-70.	0.3	22
75	Anthrax edema toxin has cAMP-mediated stimulatory effects and high-dose lethal toxin has depressant effects in an isolated perfused rat heart model. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2011, 300, H1108-H1118.	1.5	22
76	Long-Term Effect on Donor Sites after Components Separation. <i>Plastic and Reconstructive Surgery</i> , 2012, 130, 354-359.	0.7	22
77	Hypothalamic-pituitary-adrenal axis in lethal canine <i>Staphylococcus aureus</i> pneumonia. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2014, 307, E994-E1008.	1.8	22
78	Effect of Coexisting Pelvic Floor Disorders on Fecal Incontinence Quality of Life Scores. <i>Diseases of the Colon and Rectum</i> , 2015, 58, 1091-1097.	0.7	22
79	The effect of TISSEEL fibrin sealant on seroma formation following complex abdominal wall hernia repair: a single institutional review and derived cost analysis. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2015, 19, 935-942.	0.9	22
80	Below-knee endovascular interventions have better outcomes compared to open bypass for patients with critical limb ischemia. <i>Vascular Medicine</i> , 2017, 22, 28-34.	0.8	22
81	Race and socioeconomic differences associated with endovascular peripheral vascular interventions for newly diagnosed claudication. <i>Journal of Vascular Surgery</i> , 2020, 72, 611-621.e5.	0.6	22
82	The Potential Contributions of Lethal and Edema Toxins to the Pathogenesis of Anthrax Associated Shock. <i>Toxins</i> , 2011, 3, 1185-1202.	1.5	21
83	Clinicopathologic Presentation and Natural History of Anorectal Melanoma. <i>JAMA Surgery</i> , 2014, 149, 608.	2.2	21
84	Semi-urgent surgery in hospitalized patients with severe ulcerative colitis does not increase overall J-pouch complications. <i>American Journal of Surgery</i> , 2014, 207, 281-287.	0.9	21
85	Risk of Disease Progression in Patients with Moderate Asymptomatic Carotid Artery Stenosis: Implications of Tobacco Use and Dual Antiplatelet Therapy. <i>Annals of Vascular Surgery</i> , 2015, 29, 1-8.	0.4	20
86	Predicting failure to rescue after abdominal aortic aneurysm repair in elderly patients. <i>Journal of Surgical Research</i> , 2017, 217, 265-270.	0.8	20
87	Mortality variability after endovascular versus open abdominal aortic aneurysm repair in a large tertiary vascular center using a Medicare-derived risk prediction model. <i>Journal of Vascular Surgery</i> , 2015, 61, 291-297.	0.6	19
88	Outcomes after carotid artery stenting in hemodialysis patients. <i>Journal of Vascular Surgery</i> , 2016, 63, 1511-1516.	0.6	19
89	Contributions of planned readmissions and patient comorbidities to high readmission rates in vascular surgery patients. <i>Journal of Vascular Surgery</i> , 2016, 63, 746-755.e2.	0.6	19
90	A 10-year institutional experience with open branched graft reconstruction of aortic aneurysms in connective tissue disorders versus degenerative disease. <i>Journal of Vascular Surgery</i> , 2017, 66, 1406-1416.	0.6	19

#	ARTICLE	IF	CITATIONS
91	Here Comes the Sunshine: Industry's Payments to Cardiothoracic Surgeons. <i>Annals of Thoracic Surgery</i> , 2017, 103, 567-572.	0.7	19
92	Managing central venous access during a health care crisis. <i>Journal of Vascular Surgery</i> , 2020, 72, 1184-1195.e3.	0.6	19
93	Beneficial effects of stress-dose corticosteroid therapy in canines depend on the severity of staphylococcal pneumonia. <i>Intensive Care Medicine</i> , 2012, 38, 2063-2071.	3.9	18
94	Atherosclerotic Renovascular Disease: A KDIGO (Kidney Disease: Improving Global Outcomes) Controversies Conference. <i>American Journal of Kidney Diseases</i> , 2022, 79, 289-301.	2.1	18
95	Geographical socioeconomic disadvantage is associated with adverse outcomes following major amputation in diabetic patients. <i>Journal of Vascular Surgery</i> , 2021, 74, 1317-1326.e1.	0.6	18
96	Long-term outcomes after autogenous versus synthetic lower extremity bypass in patients on hemodialysis. <i>Surgery</i> , 2017, 162, 1071-1079.	1.0	17
97	Race and sex-based disparities associated with carotid endarterectomy in the Atherosclerosis Risk in Communities (ARIC) study. <i>Atherosclerosis</i> , 2020, 292, 10-16.	0.4	17
98	Outcomes and Predictors of Wound Healing among Patients with Complex Diabetic Foot Wounds Treated with a Dermal Regeneration Template (Integra). <i>Plastic and Reconstructive Surgery</i> , 2020, 146, 893-902.	0.7	17
99	Quality Improvement Targets for Regional Variation in Surgical End-Stage Renal Disease Care. <i>JAMA Surgery</i> , 2015, 150, 764.	2.2	16
100	Intensive care unit admission after endovascular aortic aneurysm repair is primarily determined by hospital factors, adds significant cost, and is often unnecessary. <i>Journal of Vascular Surgery</i> , 2018, 67, 1091-1101.e4.	0.6	16
101	Neck diameter and inner curve seal zone predict endograft-related complications in highly angulated necks after endovascular aneurysm repair using the Aorfix endograft. <i>Journal of Vascular Surgery</i> , 2018, 67, 760-769.	0.6	16
102	Diagnosis and Management of Acute Aortic Syndromes: Dissection, Penetrating Aortic Ulcer, and Intramural Hematoma. <i>Current Cardiology Reports</i> , 2022, 24, 209-216.	1.3	16
103	Transcarotid artery revascularization is associated with similar outcomes to carotid endarterectomy regardless of patient risk status. <i>Journal of Vascular Surgery</i> , 2022, 76, 474-481.e3.	0.6	16
104	Hemodynamic changes as a diagnostic tool in acute heart failure—a pilot study. <i>American Journal of Emergency Medicine</i> , 2012, 30, 174-180.	0.7	15
105	ST2 in Emergency Department Patients With Noncardiac Dyspnea. <i>Academic Emergency Medicine</i> , 2013, 20, 1207-1210.	0.8	15
106	Postoperative abdominal wound infection – epidemiology, risk factors, identification, and management. <i>Chronic Wound Care Management and Research</i> , 0, , 137.	0.4	15
107	Management of Type 9 Hepatic Arterial Anatomy at the time of Pancreaticoduodenectomy: Considerations for Preservation and Reconstruction of a Completely Replaced Common Hepatic Artery. <i>Journal of Gastrointestinal Surgery</i> , 2016, 20, 1400-1404.	0.9	15
108	Neighborhood socioeconomic disadvantage is not associated with wound healing in diabetic foot ulcer patients treated in a multidisciplinary setting. <i>Journal of Surgical Research</i> , 2018, 224, 102-111.	0.8	15

#	ARTICLE	IF	CITATIONS
109	Evaluation of revascularization benefit quartiles using the Wound, Ischemia, and foot Infection classification system for diabetic patients with chronic limb-threatening ischemia. <i>Journal of Vascular Surgery</i> , 2021, 74, 1232-1239.e3.	0.6	15
110	A prophet to modern medicine: Ernest Amory Codman. <i>BMJ, The</i> , 2013, 347, f7368-f7368.	3.0	14
111	Does Intramesorectal Proctectomy with Rectal Eversion Affect Postoperative Complications Compared to Standard Total Mesorectal Excision in Patients with Ulcerative Colitis?. <i>Journal of Gastrointestinal Surgery</i> , 2014, 18, 385-390.	0.9	14
112	History of methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) surgical site infection may not be a contraindication to ventral hernia repair with synthetic mesh: a preliminary report. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2014, 18, 65-70.	0.9	14
113	Negative-Pressure Wound Therapy in the Management of High-Grade Ventral Hernia Repairs. <i>Journal of Gastrointestinal Surgery</i> , 2015, 19, 2054-2061.	0.9	14
114	Outcomes of Endovascular Aortic Aneurysm Repair in Kidney Transplant Recipients: Results From a National Quality Initiative. <i>American Journal of Transplantation</i> , 2016, 16, 2395-2400.	2.6	14
115	Racial disparities after vascular trauma are age-dependent. <i>Journal of Vascular Surgery</i> , 2016, 64, 418-424.	0.6	14
116	Contribution of 30-day readmissions to the increasing costs of care for the diabetic foot. <i>Journal of Vascular Surgery</i> , 2019, 70, 1263-1270.	0.6	14
117	Significant physician practice variability in the utilization of endovenous thermal ablation in the 2017 Medicare population. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2019, 7, 808-816.e1.	0.9	14
118	Cost Awareness of Common Supplies Is Severely Impaired Among All Members of the Surgical Team. <i>Journal of Surgical Research</i> , 2020, 251, 281-286.	0.8	14
119	Associations of Cardiac, Kidney, and Diabetes Biomarkers With Peripheral Neuropathy among Older Adults in the Atherosclerosis Risk in Communities (ARIC) Study. <i>Clinical Chemistry</i> , 2020, 66, 686-696.	1.5	14
120	Mesenteric calcification following abdominal stab wound. <i>International Journal of Surgery Case Reports</i> , 2014, 5, 476-479.	0.2	13
121	Perioperative Corticosteroid Management for Patients with Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2015, 21, 221-228.	0.9	13
122	Sex-based outcomes of lower extremity bypass surgery in hemodialysis patients. <i>Journal of Vascular Surgery</i> , 2018, 68, 153-160.	0.6	13
123	Prognostic and Predictive Clinicopathologic Factors of Squamous Anal Canal Cancer in HIV-Positive and HIV-Negative Patients: Does HAART Influence Outcomes?. <i>World Journal of Surgery</i> , 2018, 42, 876-883.	0.8	13
124	Local Anesthetic Block of the Anterior Scalene Muscle Increases Muscle Height in Patients With Neurogenic Thoracic Outlet Syndrome. <i>Annals of Vascular Surgery</i> , 2019, 59, 28-35.	0.4	13
125	Assessment of Use of Arteriovenous Graft vs Arteriovenous Fistula for First-time Permanent Hemodialysis Access. <i>JAMA Surgery</i> , 2019, 154, 844.	2.2	13
126	Association of Peripheral Neuropathy with Erectile Dysfunction in US Men. <i>American Journal of Medicine</i> , 2021, 134, 282-284.	0.6	12

#	ARTICLE	IF	CITATIONS
127	Risk of peripheral artery disease according to race and sex: The Atherosclerosis Risk in Communities (ARIC) study. <i>Atherosclerosis</i> , 2021, 324, 52-57.	0.4	12
128	The Global Anatomic Staging System Does Not Predict Limb Based Patency of Tibial Endovascular Interventions. <i>Annals of Vascular Surgery</i> , 2021, 75, 79-85.	0.4	12
129	Index atherectomy peripheral vascular interventions performed for claudication are associated with more reinterventions than nonatherectomy interventions. <i>Journal of Vascular Surgery</i> , 2022, 76, 489-498.e4.	0.6	12
130	Development of a duplex-derived velocity risk prediction model of disease progression in patients with moderate asymptomatic carotid artery stenosis. <i>Journal of Vascular Surgery</i> , 2014, 60, 1585-1592.	0.6	11
131	Procalcitonin as a biomarker for early sepsis in the emergency department. <i>European Journal of Emergency Medicine</i> , 2014, 21, 112-117.	0.5	11
132	Patient Symptomatology in Anal Dysplasia. <i>JAMA Surgery</i> , 2015, 150, 563.	2.2	11
133	Technical aspects of branched graft aortic reconstruction in patients with connective tissue disorders. <i>Journal of Vascular Surgery</i> , 2016, 64, 520-525.	0.6	11
134	Long-term Outcomes of an Endovascular-First Approach for Diabetic Patients With Predominantly Tibial Disease Treated in a Multidisciplinary Setting. <i>Annals of Vascular Surgery</i> , 2019, 60, 315-326.e2.	0.4	11
135	Purified cell wall from the probiotic bacterium <i>Lactobacillus gasseri</i> activates systemic inflammation and, at higher doses, produces lethality in a rat model. <i>Critical Care</i> , 2014, 18, R140.	2.5	10
136	Use of a primary carotid stenting technique does not affect perioperative outcomes. <i>Journal of Vascular Surgery</i> , 2018, 67, 1736-1743.e1.	0.6	10
137	Popliteal artery entrapment syndrome. <i>Vascular Medicine</i> , 2019, 24, 190-194.	0.8	10
138	Impact of Geographic Socioeconomic Disadvantage on Minor Amputation Outcomes in Patients With Diabetes. <i>Journal of Surgical Research</i> , 2021, 258, 38-46.	0.8	10
139	Regional Market Competition is Associated with Aneurysm Diameter at the Time of EVAR. <i>Annals of Vascular Surgery</i> , 2021, 70, 190-196.	0.4	10
140	Bibliometric Review of Medical Student Research Before Matching Integrated Vascular Surgery. <i>Journal of Surgical Research</i> , 2021, 263, 251-257.	0.8	10
141	Aortic Neck IFU Violations During EVAR for Ruptured Infrarenal Aortic Aneurysms are Associated with Increased In-Hospital Mortality. <i>Annals of Vascular Surgery</i> , 2021, 75, 12-21.	0.4	10
142	Surgical Site Infection Monitoring. <i>JAMA Surgery</i> , 2013, 148, 1085.	2.2	9
143	Early hospital readmission for gastrointestinal-related complications predicts long-term mortality after pancreatectomy. <i>American Journal of Surgery</i> , 2015, 210, 636-642.e1.	0.9	9
144	Long-term outcomes of sandwich ventral hernia repair paired with hybrid vacuum-assisted closure. <i>Journal of Surgical Research</i> , 2016, 204, 282-287.	0.8	9

#	ARTICLE	IF	CITATIONS
145	Carotid Revascularization in Asymptomatic Patients after Renal Transplantation. <i>Annals of Vascular Surgery</i> , 2017, 38, 130-135.	0.4	9
146	Aortic Surgery Outcomes of Marfan Syndrome and Ehlers-Danlos Syndrome Patients at Teaching and Nonteaching Hospitals. <i>Annals of Vascular Surgery</i> , 2019, 55, 175-181.e3.	0.4	9
147	Diabetes, its duration, and the long-term risk of abdominal aortic aneurysm: The Atherosclerosis Risk in Communities (ARIC) Study. <i>Atherosclerosis</i> , 2020, 313, 137-143.	0.4	9
148	Antegrade common femoral artery closure device use is associated with decreased complications. <i>Journal of Vascular Surgery</i> , 2020, 72, 1610-1617.e1.	0.6	9
149	Symptomatic and asymptomatic peripheral artery disease and the risk of abdominal aortic aneurysm: The Atherosclerosis Risk in Communities (ARIC) study. <i>Atherosclerosis</i> , 2021, 333, 32-38.	0.4	9
150	Current status of patient-reported outcome measures in vascular surgery. <i>Journal of Vascular Surgery</i> , 2021, 74, 1693-1706.e1.	0.6	9
151	Patient-reported outcome measures in vascular surgery. <i>Seminars in Vascular Surgery</i> , 2015, 28, 122-133.	1.1	8
152	Contemporary outcomes of open thoracoabdominal aneurysm repair: functional status is the strongest predictor of perioperative mortality. <i>Journal of Surgical Research</i> , 2016, 206, 9-15.	0.8	8
153	Creation of a novel risk score for surgical site infection and occurrence after ventral hernia repair. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2017, 21, 261-269.	0.9	8
154	Predictors of in-hospital adverse events after endovascular aortic aneurysm repair. <i>Journal of Vascular Surgery</i> , 2019, 70, 80-91.	0.6	8
155	Effects of Ischemic Preconditioning on Abdominal Aortic Aneurysm Repair: A Systematic Review and Meta-analysis. <i>Journal of Surgical Research</i> , 2019, 235, 340-349.	0.8	8
156	Knowledge about various contraceptive methods in young women with and without eating disorders. <i>International Journal of Eating Disorders</i> , 2013, 46, 171-176.	2.1	7
157	Outcomes of Bypass Support Use during Inferior Vena Cava Resection and Reconstruction. <i>Annals of Vascular Surgery</i> , 2016, 30, 12-21.	0.4	7
158	Deep Learning and Multivariable Models Select EVAR Patients for Short-Stay Discharge. <i>Vascular and Endovascular Surgery</i> , 2021, 55, 18-25.	0.3	7
159	Racial Disparities Associated With Reinterventions After Elective Endovascular Aortic Aneurysm Repair. <i>Journal of Surgical Research</i> , 2021, 268, 381-388.	0.8	7
160	A national resident survey about the current state of venous education in vascular surgery training programs. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2017, 5, 897-904.e2.	0.9	6
161	Endovascular repair of tortuous recurrent femoral-popliteal aneurysm in a patient with Loeys-Dietz syndrome. <i>Journal of Vascular Surgery Cases and Innovative Techniques</i> , 2018, 4, 156-159.	0.3	6
162	Duplex Ultrasound Assessment and Outcomes of Renal Malperfusion Syndromes after Acute Aortic Dissection. <i>Annals of Vascular Surgery</i> , 2019, 57, 118-128.	0.4	6

#	ARTICLE	IF	CITATIONS
163	Transfemoral Carotid Artery Stents Should Be Used with Caution in Patients with Asymptomatic Carotid Artery Stenosis. <i>Annals of Vascular Surgery</i> , 2019, 54, 1-11.	0.4	6
164	Persistent Opioid Use After Open Aortic Surgery: Risk Factors, Costs and Consequences. <i>Annals of Thoracic Surgery</i> , 2020, 112, 1939-1945.	0.7	6
165	Patient Safety Indicators are an insufficient performance metric to track and grade outcomes of open aortic repair. <i>Journal of Vascular Surgery</i> , 2021, 73, 240-249.e5.	0.6	6
166	Drug-eluting stents are associated with improved outcomes for the treatment of infrainguinal bypass graft stenoses. <i>Journal of Vascular Surgery</i> , 2019, 69, 875-882.	0.6	5
167	In-hospital and one-year outcomes are similar for women and men following transcatheter aortic valve replacement in symptomatic and asymptomatic patients. <i>Journal of Vascular Surgery</i> , 2022, 75, 572-580.e3.	0.6	5
168	Menstrual manipulation: Options for suppressing the cycle. <i>Cleveland Clinic Journal of Medicine</i> , 2010, 77, 445-453.	0.6	5
169	Evaluation of a Physician Peer-Benchmarking Intervention for Practice Variability and Costs for Endovenous Thermal Ablation. <i>JAMA Network Open</i> , 2021, 4, e2137515.	2.8	5
170	Association of carotid revascularization approach with perioperative outcomes based on symptom status and degree of stenosis among octogenarians. <i>Journal of Vascular Surgery</i> , 2022, 76, 769-777.e2.	0.6	5
171	Chronic Pelvic Pain in the Adolescent. <i>Endocrine Development</i> , 2012, 22, 230-250.	1.3	4
172	MIPS cost measures for 2018. <i>Journal of Vascular Surgery</i> , 2018, 67, 1311.	0.6	4
173	Temporal Trends, Determinants, and Outcomes of Inpatient versus Outpatient Arteriovenous Fistula Operations. <i>Annals of Vascular Surgery</i> , 2018, 46, 65-74.e1.	0.4	4
174	Elective infrainguinal lower extremity bypass for claudication is associated with high postoperative intensive care utilization. <i>Journal of Vascular Surgery</i> , 2019, 69, 1863-1873.e1.	0.6	4
175	Extending endovascular aneurysm repair to more patients without better outcomes. <i>Journal of Vascular Surgery</i> , 2019, 69, 1412-1420.e1.	0.6	4
176	Sex does not have an impact on perioperative transfemoral carotid artery stenting outcomes among octogenarians. <i>Journal of Vascular Surgery</i> , 2020, 72, 1405-1412.	0.6	4
177	Contemporary Trends in Physician Utilization Rates of CEA and CAS for Asymptomatic Carotid Stenosis among Medicare Beneficiaries. <i>Annals of Vascular Surgery</i> , 2021, 71, 132-144.	0.4	4
178	A systematic review of sutureless vascular anastomosis technologies. <i>Seminars in Vascular Surgery</i> , 2021, 34, 247-259.	1.1	4
179	Association between Race and Perioperative Outcomes after Carotid Endarterectomy for Asymptomatic Carotid Artery Stenosis in NSQIP. <i>Journal of the American College of Surgeons</i> , 2022, 234, 65-73.	0.2	4
180	Patient-centered clinical success after lower extremity revascularization for complex diabetic foot wounds treated in a multidisciplinary setting. <i>Journal of Vascular Surgery</i> , 2022, 75, 1377-1384.e1.	0.6	4

#	ARTICLE	IF	CITATIONS
181	Associations of Peripheral Neuropathy Defined by Monofilament Insensitivity with Mild Cognitive Impairment and Dementia in Older Adults. <i>Dementia and Geriatric Cognitive Disorders</i> , 2022, 51, 150-158.	0.7	4
182	State-by-state variation in emergency versus elective colon resections. <i>Journal of Trauma and Acute Care Surgery</i> , 2013, 74, 1286-1291.	1.1	3
183	Outcomes and Risk Factors Associated with Prolonged Intubation after EVAR. <i>Annals of Vascular Surgery</i> , 2018, 50, 167-172.	0.4	3
184	Hemodialysis patients have worse outcomes after infrageniculate revascularization procedures. <i>Journal of Surgical Research</i> , 2018, 226, 72-81.	0.8	3
185	Temporal trends and hospital costs associated with an endovascular-first approach for acute limb ischemia. <i>Journal of Vascular Surgery</i> , 2019, 70, 1506-1513.e1.	0.6	3
186	Commentary: Palliative care consults should be considered standard of care for patients presenting with ruptured abdominal aortic aneurysms. <i>Surgery</i> , 2020, 168, 237.	1.0	3
187	Closure device use for common femoral artery antegrade access is higher risk than retrograde access. <i>Annals of Vascular Surgery</i> , 2021, 76, 49-58.	0.4	3
188	Association of preoperative vein mapping with hemodialysis access characteristics and outcomes in the Vascular Quality Initiative. <i>Journal of Vascular Surgery</i> , 2022, 75, 1395-1402.e5.	0.6	3
189	Glycated albumin and HbA1c as markers of lower extremity disease in US adults with and without diabetes. <i>Diabetes Research and Clinical Practice</i> , 2022, 184, 109212.	1.1	3
190	Use of 3-dimensional imaging reconstruction in the treatment of advanced intra-abdominal desmoid tumors. <i>Surgery</i> , 2012, 151, 625-627.	1.0	2
191	Traumatic Hemoperitoneum. <i>JAMA Surgery</i> , 2014, 149, 615.	2.2	2
192	Application of a Penrose Drain Guide for Vascular Stapling During Hepatic Surgery: How I Do It. <i>Journal of Gastrointestinal Surgery</i> , 2014, 18, 411-413.	0.9	2
193	A Novel Means of Assessing Institutional Adherence to Blood Transfusion Guidelines. <i>American Journal of Medical Quality</i> , 2015, 30, 584-590.	0.2	2
194	ACA repeal will not affect MACRA. <i>Journal of Vascular Surgery</i> , 2017, 65, 1858.	0.6	2
195	The Society for Vascular Surgery Wound, Ischemia, and foot Infection (WIFI) Classification Independently Predicts Wound Healing in Neuroischemic Diabetic Foot Ulcers. <i>Journal of Vascular Surgery</i> , 2017, 66, e61.	0.6	2
196	Feasibility and Outcomes of Femoral Vein Harvest for Dialysis Access and Arterial Reconstruction. <i>Journal of Surgical Research</i> , 2019, 237, 50-55.	0.8	2
197	Quantifying the risk-adjusted hospital costs of postoperative complications after lower extremity bypass in patients with claudication. <i>Journal of Vascular Surgery</i> , 2021, 73, 1361-1367.e1.	0.6	2
198	The American Board of Surgery Certifying Exam: Embrace technology, eradicate bias. <i>Surgery</i> , 2021, 169, 994-995.	1.0	2

#	ARTICLE	IF	CITATIONS
199	Quantifying The Costs of Creating and Maintaining Hemodialysis Access in An All-Payer Rate-Controlled Health System. <i>Annals of Vascular Surgery</i> , 2021, 76, 142-151.	0.4	2
200	Use of Intravascular Ultrasound During First-Time Femoropopliteal Peripheral Vascular Interventions Among Medicare Beneficiaries. <i>Annals of Vascular Surgery</i> , 2022, 80, 70-77.	0.4	2
201	A Survey of Attitudes About Various Birth Control Methods in Young Women With and Without Eating Disorders. <i>Journal of Pediatric and Adolescent Gynecology</i> , 2012, 25, e53.	0.3	1
202	Long-Term Outcomes After Carotid Artery Stenting in Patients With End-Stage Renal Disease. <i>Journal of Vascular Surgery</i> , 2015, 62, 804.	0.6	1
203	VESS22. Outcomes of Arterial Resection During Pancreatectomy for Tumor. <i>Journal of Vascular Surgery</i> , 2015, 61, 28S.	0.6	1
204	One-Third of Patients in a National Cohort Initiating Hemodialysis With a Catheter Despite 6 Months of Nephrology Care. <i>JAMA Surgery</i> , 2016, 151, 687.	2.2	1
205	Primary aortoenteric fistula. <i>Journal of Vascular Surgery Cases and Innovative Techniques</i> , 2019, 5, 538-539.	0.3	1
206	The continued plague of active smoking at the time of interventions for intermittent claudication. <i>Journal of Vascular Surgery</i> , 2021, 73, 1769-1770.	0.6	1
207	Connective tissue disease type mediates branch patency of grafts in open thoracoabdominal aortic reconstruction. <i>Journal of Vascular Surgery</i> , 2022, 75, 90-98.	0.6	1
208	Specialty Mediated 30-Day Complications in First Rib Resection for Thoracic Outlet Syndrome. <i>Journal of Surgical Research</i> , 2021, 268, 214-220.	0.8	1
209	Long road ahead for diversity efforts in surgery. <i>American Journal of Surgery</i> , 2022, , .	0.9	1
210	Outcomes 101: A brief guide for conducting an outcomes research project as a surgeon-scientist in training. <i>American Journal of Surgery</i> , 2022, 224, e1-e4.	0.9	1
211	Female Sex Is Associated with More Reinterventions After Endovascular and Open Interventions for Intermittent Claudication. <i>Annals of Vascular Surgery</i> , 2022, , .	0.4	1
212	Facial Asymmetry Involving the Parotid Gland of an Infant. <i>Clinical Pediatrics</i> , 2010, 49, 904-906.	0.4	0
213	Standardized quality performance metrics: beware of the pitfalls. <i>Journal of Surgical Research</i> , 2013, 185, 524-525.	0.8	0
214	Use of an endovascular graft converter for primary repair of a complex right aortoiliac aneurysm. <i>Journal of Vascular Surgery</i> , 2016, 63, 1637.	0.6	0
215	Herpes simplex virus following stab phlebectomy. <i>Phlebology</i> , 2017, 32, 141-143.	0.6	0
216	Radiographic predictors of response to endoluminal brachytherapy for the treatment of rectal cancer. <i>Journal of Radiation Oncology</i> , 2017, 6, 287-294.	0.7	0

#	ARTICLE	IF	CITATIONS
217	In-Hospital Mortality After Elective Abdominal Aortic Aneurysm Repair—Reply. <i>JAMA Surgery</i> , 2017, 152, 114.	2.2	0
218	Reply. <i>Journal of Vascular Surgery</i> , 2018, 67, 992.	0.6	0
219	Reply. <i>Journal of Vascular Surgery</i> , 2019, 70, 1729.	0.6	0
220	A close-up view of MIPS for the venous physician. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2019, 7, 277-281.	0.9	0
221	Outcomes of Infrainguinal Lower Extremity Bypass Are Superior in Kidney Transplant Recipients Than Patients with Dialysis. <i>Annals of Vascular Surgery</i> , 2020, 63, 209-217.	0.4	0
222	Finding actionable meaning in reported geographic variation for amputation rates. <i>Journal of Vascular Surgery</i> , 2020, 71, 1718.	0.6	0
223	Poor concordance of contemporary performance measures in detecting complications in complex endovascular aortic repair. <i>Journal of Vascular Surgery</i> , 2020, 74, 28-37.	0.6	0
224	Adding more fuel to the atherectomy fire. <i>Journal of Vascular Surgery</i> , 2021, 74, 1006-1007.	0.6	0
225	Colorectal Interventions: Rectovaginal Fistulas. , 2017, , 371-385.		0
226	Abstract 209: Association Between Medicare High Risk Criteria and Long Outcomes Following Carotid Revascularization Procedures. <i>Stroke</i> , 2017, 48, .	1.0	0
227	Reply. <i>Journal of Vascular Surgery</i> , 2020, 72, 1154.	0.6	0
228	Drug-Eluting Stents are Associated with Superior Mid-Term Outcomes for the Treatment of Infrainguinal Bypass Graft Stenoses. <i>Annals of Vascular Surgery</i> , 2022, , .	0.4	0