

Christopher J Abularrage

List of Publications by Year in descending order

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109
papers

3,511
citations

126708

33
h-index

155451

55
g-index

110
all docs

110
docs citations

110
times ranked

3778
citing authors

#	ARTICLE	IF	CITATIONS
1	The Society for Vascular Surgery clinical practice guidelines on the management of visceral aneurysms. <i>Journal of Vascular Surgery</i> , 2020, 72, 3S-39S.	0.6	253
2	Burden of Infected Diabetic Foot Ulcers on Hospital Admissions and Costs. <i>Annals of Vascular Surgery</i> , 2016, 33, 149-158.	0.4	190
3	Evaluation of the microcirculation in vascular disease. <i>Journal of Vascular Surgery</i> , 2005, 42, 574-581.	0.6	187
4	Comparison of open and endovascular treatment of acute mesenteric ischemia. <i>Journal of Vascular Surgery</i> , 2014, 59, 159-164.	0.6	163
5	Preoperative functional status predicts perioperative outcomes after infrainguinal bypass surgery. <i>Journal of Vascular Surgery</i> , 2010, 51, 351-359.	0.6	112
6	Preoperative variables predict persistent type 2 endoleak after endovascular aneurysm repair. <i>Journal of Vascular Surgery</i> , 2010, 52, 19-24.	0.6	107
7	Validation of a modified Frailty Index to predict mortality in vascular surgery patients. <i>Journal of Vascular Surgery</i> , 2016, 63, 1595-1601.e2.	0.6	97
8	Endovascular management of patients with critical limb ischemia. <i>Journal of Vascular Surgery</i> , 2011, 53, 1020-1025.	0.6	95
9	Racial/Ethnic Disparities Associated With Initial Hemodialysis Access. <i>JAMA Surgery</i> , 2015, 150, 529.	2.2	91
10	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
11	Improved results using Onyx glue for the treatment of persistent type 2 endoleak after endovascular aneurysm repair. <i>Journal of Vascular Surgery</i> , 2012, 56, 630-636.	0.6	85
12	New predictors of complications in carotid body tumor resection. <i>Journal of Vascular Surgery</i> , 2017, 65, 1673-1679.	0.6	84
13	Management of infected vascular grafts. <i>Vascular Medicine</i> , 2016, 21, 53-60.	0.8	80
14	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
15	Quality of life of patients with Takayasu's arteritis. <i>Journal of Vascular Surgery</i> , 2008, 47, 131-137.	0.6	59
16	Long-term outcomes of diabetic patients undergoing endovascular infrainguinal interventions. <i>Journal of Vascular Surgery</i> , 2010, 52, 314-322.e4.	0.6	59
17	Technical risk factors for portal vein reconstruction thrombosis in pancreatic resection. <i>Journal of Vascular Surgery</i> , 2015, 62, 424-433.	0.6	55
18	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

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19	Fenestrated endovascular repair of abdominal aortic aneurysms is associated with increased morbidity but comparable mortality with infrarenal endovascular aneurysm repair. <i>Journal of Vascular Surgery</i> , 2015, 61, 604-610.	0.6	51
20	Rates and predictors of readmission after minor lower extremity amputations. <i>Journal of Vascular Surgery</i> , 2015, 62, 101-105.	0.6	50
21	Poststent ballooning is associated with increased periprocedural stroke and death rate in carotid artery stenting. <i>Journal of Vascular Surgery</i> , 2015, 62, 616-623.e1.	0.6	49
22	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
23	Renal artery aneurysms: movement toward endovascular repair. <i>Seminars in Vascular Surgery</i> , 2013, 26, 226-232.	1.1	46
24	Racial disparity in early graft failure after infrainguinal bypass. <i>Journal of Surgical Research</i> , 2014, 190, 335-343.	0.8	44
25	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
26	The current management of isolated degenerative femoral artery aneurysms is too aggressive for their natural history. <i>Journal of Vascular Surgery</i> , 2014, 59, 343-349.	0.6	42
27	Overuse of early peripheral vascular interventions for claudication. <i>Journal of Vascular Surgery</i> , 2020, 71, 121-130.e1.	0.6	41
28	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
29	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
30	Influence of gender on outcomes after thoracic endovascular aneurysm repair. <i>Journal of Vascular Surgery</i> , 2014, 59, 45-51.	0.6	39
31	Preoperative smoking is associated with early graft failure after infrainguinal bypass surgery. <i>Journal of Vascular Surgery</i> , 2014, 59, 1308-1314.	0.6	39
32	Association of Hemoglobin A1c and Wound Healing in Diabetic Foot Ulcers. <i>Diabetes Care</i> , 2018, 41, 1478-1485.	4.3	38
33	Diabetic foot ulcers: Epidemiology and the role of multidisciplinary care teams. <i>Seminars in Vascular Surgery</i> , 2021, 34, 47-53.	1.1	37
34	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
35	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
36	Results of Adjunctive Spinal Drainage and/or Left Subclavian Artery Bypass in Thoracic Endovascular Aortic Repair. <i>Annals of Vascular Surgery</i> , 2014, 28, 65-73.	0.4	34

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37	The impact of race and ethnicity on the outcome of carotid interventions in the United States. <i>Journal of Surgical Research</i> , 2012, 177, 172-177.	0.8	33
38	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
39	Disparities in Outcomes for Hispanic Patients Undergoing Endovascular and Open Abdominal Aortic Aneurysm Repair. <i>Annals of Vascular Surgery</i> , 2013, 27, 29-37.	0.4	32
40	Use of Atherectomy During Index Peripheral Vascular Interventions. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 678-688.	1.1	32
41	The Age Effect in Increasing Operative Mortality following Delay in Elective Abdominal Aortic Aneurysm Repair. <i>Annals of Vascular Surgery</i> , 2015, 29, 1181-1187.	0.4	29
42	Outcomes of arterial resection during pancreatectomy for tumor. <i>Journal of Vascular Surgery</i> , 2016, 63, 722-729.e1.	0.6	29
43	Association of preoperative spinal drain placement with spinal cord ischemia among patients undergoing thoracic and thoracoabdominal endovascular aortic repair. <i>Journal of Vascular Surgery</i> , 2019, 70, 393-403.	0.6	28
44	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
45	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
46	Racial and ethnic disparities in the treatment of unruptured thoracoabdominal aortic aneurysms in the United States. <i>Journal of Surgical Research</i> , 2013, 184, 651-657.	0.8	24
47	Outcomes of nonelective weekend admissions for lower extremity ischemia. <i>Journal of Vascular Surgery</i> , 2014, 60, 1572-1579.e1.	0.6	22
48	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
49	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
50	Endovascular versus "Fast-Track" Abdominal Aortic Aneurysm Repair. <i>Vascular and Endovascular Surgery</i> , 2005, 39, 229-236.	0.3	21
51	Cohort Comparison of Thoracic Endovascular Aortic Repair with Open Thoracic Aortic Repair Using Modern End-Organ Preservation Strategies. <i>Annals of Vascular Surgery</i> , 2015, 29, 882-890.	0.4	20
52	Managing central venous access during a health care crisis. <i>Journal of Vascular Surgery</i> , 2020, 72, 1184-1195.e3.	0.6	19
53	Medical factors affecting patency of arteriovenous access. <i>Seminars in Vascular Surgery</i> , 2004, 17, 25-31.	1.1	18
54	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

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55	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
56	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
57	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
58	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
59	Extracranial infected carotid artery aneurysm. <i>Journal of Vascular Surgery</i> , 2009, 50, 1484-1486.	0.6	14
60	Metabolic Syndrome Reduces the Survival Benefit of the Obesity Paradox after Infrainguinal Bypass. <i>Annals of Vascular Surgery</i> , 2014, 28, 596-605.	0.4	14
61	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
62	A Functional Murine Model of Hindlimb Demand Ischemia. <i>Annals of Vascular Surgery</i> , 2010, 24, 532-537.	0.4	13
63	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
64	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
65	Long-term outcomes of patients undergoing endovascular infrainguinal interventions with single-vessel peroneal artery runoff. <i>Journal of Vascular Surgery</i> , 2011, 53, 1007-1013.	0.6	11
66	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
67	Hispanic ethnicity is associated with increased costs after carotid endarterectomy and carotid stenting in the United States. <i>Journal of Surgical Research</i> , 2013, 184, 644-650.	0.8	10
68	Thirty-day readmission after lower extremity bypass in diabetic patients. <i>Journal of Surgical Research</i> , 2016, 200, 356-364.	0.8	10
69	Risks Associated With Primary and Redo Carotid Endarterectomy in the Endovascular Era. <i>JAMA Surgery</i> , 2018, 153, 252.	2.2	10
70	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
71	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
72	Bibliometric Review of Medical Student Research Before Matching Integrated Vascular Surgery. <i>Journal of Surgical Research</i> , 2021, 263, 251-257.	0.8	10

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73	Laparoscopic Drainage of Postappendectomy- Retained Fecalith and Intra-abdominal Abscess in the Pediatric Population. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2008, 18, 644-650.	0.5	9
74	Divergent systemic and local inflammatory response to hind limb demand ischemia in wild-type and ApoE ^{-/-} mice. Journal of Surgical Research, 2013, 183, 952-962.	0.8	9
75	Gender Predicts Rupture of Pancreaticoduodenal Artery Aneurysms. Annals of Vascular Surgery, 2016, 36, 1-6.	0.4	9
76	Metabolic syndrome is associated with increased cardiac morbidity after infrainguinal bypass surgery irrespective of the use of cardiovascular risk-modifying agents. Journal of Vascular Surgery, 2019, 69, 190-198.	0.6	8
77	Diagnostic Strategies for the Persistent Sciatic Artery. Vascular and Endovascular Surgery, 2009, 43, 485-489.	0.3	7
78	Outcomes of Bypass Support Use during Inferior Vena Cava Resection and Reconstruction. Annals of Vascular Surgery, 2016, 30, 12-21.	0.4	7
79	A modern appraisal of current vascular surgery education. Journal of Vascular Surgery, 2021, 73, 1430-1435.	0.6	7
80	Racial Disparities Associated With Reinterventions After Elective Endovascular Aortic Aneurysm Repair. Journal of Surgical Research, 2021, 268, 381-388.	0.8	7
81	Limited venoplasty and anticoagulation affords excellent results after first rib resection and scalenectomy for subacute Paget-Schroetter syndrome. Journal of Vascular Surgery: Venous and Lymphatic Disorders, 2014, 2, 297-302.	0.9	6
82	Treatment of Aortic Graft Infection in the Endovascular Era. Current Infectious Disease Reports, 2017, 19, 40.	1.3	6
83	A national resident survey about the current state of venous education in vascular surgery training programs. Journal of Vascular Surgery: Venous and Lymphatic Disorders, 2017, 5, 897-904.e2.	0.9	6
84	Duplex Ultrasound Assessment and Outcomes of Renal Malperfusion Syndromes after Acute Aortic Dissection. Annals of Vascular Surgery, 2019, 57, 118-128.	0.4	6
85	Effect of Folic Acid and Vitamins B ₆ and B ₁₂ on Microcirculatory Vasoreactivity in Patients With Hyperhomocysteinemia. Vascular and Endovascular Surgery, 2007, 41, 339-345.	0.3	5
86	Carotid Stent Fracture with Recurrent High-Grade Stenosis. Annals of Vascular Surgery, 2010, 24, 254.e11-254.e15.	0.4	5
87	Cholecystectomy and Wound Complications: Smoking Worsens Risk. Journal of Surgical Research, 2014, 192, 41-49.	0.8	5
88	Drug-eluting stents are associated with improved outcomes for the treatment of infrainguinal bypass graft stenoses. Journal of Vascular Surgery, 2019, 69, 875-882.	0.6	5
89	In-hospital and one-year outcomes are similar for women and men following transcrotid artery revascularization in symptomatic and asymptomatic patients. Journal of Vascular Surgery, 2022, 75, 572-580.e3.	0.6	5
90	Sex does not have an impact on perioperative transfemoral carotid artery stenting outcomes among octogenarians. Journal of Vascular Surgery, 2020, 72, 1405-1412.	0.6	4

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91	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
92	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
93	Hemodialysis patients have worse outcomes after infrageniculate revascularization procedures. <i>Journal of Surgical Research</i> , 2018, 226, 72-81.	0.8	3
94	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
95	Aneurysmal degeneration of the superficial femoral artery after remote endarterectomy. <i>Journal of Vascular Surgery</i> , 2012, 55, 1153-1155.	0.6	2
96	Proper and left hepatic artery bypass for resection of pancreatic mass involving the celiac axis. <i>Journal of Vascular Surgery</i> , 2017, 65, 865-866.	0.6	2
97	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
98	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
99	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
100	Thoracic Aortic Endovascular Aneurysm Repair for Acute Thoracic Aortic Catastrophes: The Need for Subgroup Analysis. <i>Archives of Surgery</i> , 2012, 147, 249.	2.3	0
101	Risk Adjustment for Outcomes After Carotid Endarterectomy. <i>JAMA Surgery</i> , 2013, 148, 537.	2.2	0
102	Fenestrated endovascular repair of abdominal aortic aneurysms: a less invasive option for the treatment of juxtarenal aortic aneurysms. <i>Future Cardiology</i> , 2016, 12, 317-326.	0.5	0
103	One-Year Readmission after Open and Endovascular Revascularization for Critical Limb Ischemia (Invited Commentary). <i>Annals of Vascular Surgery</i> , 2019, 61, 33.	0.4	0
104	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
105	Pulse Volume Recording in the Diagnosis of Peripheral Vascular Disease. , 2021, , 1-13.		0
106	Not meeting our goals and a path to redemption. <i>Journal of Vascular Surgery</i> , 2021, 73, 1701.	0.6	0
107	Reply: 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> , 2021, 148, 149e-149e.	0.7	0
108	Pulse Volume Recording in the Diagnosis of Peripheral Vascular Disease. , 2022, , 513-525.		0

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109	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