

Joseph L Mills

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

258
papers

10,542
citations

53
h-index

94
g-index

316
ext. papers

12,580
ext. citations

2.5
avg, IF

6.15
L-index

#	Paper	IF	Citations
258	The Society for Vascular Surgery Lower Extremity Threatened Limb Classification System: risk stratification based on wound, ischemia, and foot infection (WIFI). <i>Journal of Vascular Surgery</i> , 2014 , 59, 220-34.e1-2	3.5	743
257	Society for Vascular Surgery practice guidelines for atherosclerotic occlusive disease of the lower extremities: management of asymptomatic disease and claudication. <i>Journal of Vascular Surgery</i> , 2015 , 61, 2S-41S	3.5	420
256	Global Vascular Guidelines on the Management of Chronic Limb-Threatening Ischemia. <i>European Journal of Vascular and Endovascular Surgery</i> , 2019 , 58, S1-S109.e33	2.3	329
255	Global vascular guidelines on the management of chronic limb-threatening ischemia. <i>Journal of Vascular Surgery</i> , 2019 , 69, 3S-125S.e40	3.5	294
254	Prolonged administration of doxycycline in patients with small asymptomatic abdominal aortic aneurysms: report of a prospective (Phase II) multicenter study. <i>Journal of Vascular Surgery</i> , 2002 , 36, 1-12	3.5	251
253	The management of diabetic foot: A clinical practice guideline by the Society for Vascular Surgery in collaboration with the American Podiatric Medical Association and the Society for Vascular Medicine. <i>Journal of Vascular Surgery</i> , 2016 , 63, 3S-21S	3.5	246
252	Failure of arteriovenous fistula maturation: an unintended consequence of exceeding dialysis outcome quality Initiative guidelines for hemodialysis access. <i>Journal of Vascular Surgery</i> , 2003 , 38, 439-45; discussion 445	3.5	211
251	Vein diameter is the major predictor of fistula maturation. <i>Journal of Vascular Surgery</i> , 2009 , 49, 1499-504	3.5	186
250	Distal revascularization-interval ligation for limb salvage and maintenance of dialysis access in ischemic steal syndrome. <i>Journal of Vascular Surgery</i> , 1997 , 26, 393-402; discussion 402-4	3.5	179
249	Distal revascularization-interval ligation: a durable and effective treatment for ischemic steal syndrome after hemodialysis access. <i>Journal of Vascular Surgery</i> , 2002 , 36, 250-5; discussion 256	3.5	164
248	The importance of routine surveillance of distal bypass grafts with duplex scanning: A study of 379 reversed vein grafts. <i>Journal of Vascular Surgery</i> , 1990 , 12, 379-389	3.5	157
247	A systematic review of the effectiveness of revascularization of the ulcerated foot in patients with diabetes and peripheral arterial disease. <i>Diabetes/Metabolism Research and Reviews</i> , 2012 , 28 Suppl 1, 179-217	7.5	152
246	A new look at outcomes after infrainguinal bypass surgery: traditional reporting standards systematically underestimate the expenditure of effort required to attain limb salvage. <i>Journal of Vascular Surgery</i> , 2004 , 39, 330-5	3.5	141
245	The origin of infrainguinal vein graft stenosis: a prospective study based on duplex surveillance. <i>Journal of Vascular Surgery</i> , 1995 , 21, 16-22; discussion 22-5	3.5	135
244	The Society for Vascular Surgery lower extremity threatened limb classification system based on Wound, Ischemia, and foot Infection (WIFI) correlates with risk of major amputation and time to wound healing. <i>Journal of Vascular Surgery</i> , 2015 , 61, 939-44	3.5	130
243	Understanding strategies for the treatment of ischemic steal syndrome after hemodialysis access. <i>Journal of the American College of Surgeons</i> , 2000 , 191, 301-10	4.4	126
242	The importance of routine surveillance of distal bypass grafts with duplex scanning: A study of 379 reversed vein grafts. <i>Journal of Vascular Surgery</i> , 1990 , 12, 379-389	3.5	117

241	Contemporary outcomes after superficial femoral artery angioplasty and stenting: the influence of TASC classification and runoff score. <i>Journal of Vascular Surgery</i> , 2008 , 47, 967-74	3.5	110
240	The characteristics and anatomic distribution of lesions that cause reversed vein graft failure: A five-year prospective study. <i>Journal of Vascular Surgery</i> , 1993 , 17, 195-206	3.5	110
239	IWGDF guidance on the diagnosis, prognosis and management of peripheral artery disease in patients with foot ulcers in diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2016 , 32 Suppl 1, 37-44	7.5	109
238	Buerger's disease in the 21st century: diagnosis, clinical features, and therapy. <i>Seminars in Vascular Surgery</i> , 2003 , 16, 179-89	1.2	104
237	The characteristics and anatomic distribution of lesions that cause reversed vein graft failure: a five-year prospective study. <i>Journal of Vascular Surgery</i> , 1993 , 17, 195-204; discussion 204-6	3.5	101
236	Diagnosis and treatment of peripheral arterial disease in diabetic patients with a foot ulcer. A progress report of the International Working Group on the Diabetic Foot. <i>Diabetes/Metabolism Research and Reviews</i> , 2012 , 28 Suppl 1, 218-24	7.5	98
235	Buerger's disease in the modern era. <i>American Journal of Surgery</i> , 1987 , 154, 123-9	2.7	94
234	Current trends in the detection and management of carotid body tumors. <i>Journal of Vascular Surgery</i> , 1998 , 28, 84-92; discussion 92-3	3.5	91
233	The natural history of intermediate and critical vein graft stenosis: recommendations for continued surveillance or repair. <i>Journal of Vascular Surgery</i> , 2001 , 33, 273-8; discussion 278-80	3.5	91
232	Trends and outcomes of endovascular therapy in the management of civilian vascular injuries. <i>Journal of Vascular Surgery</i> , 2014 , 60, 1297-1307.e1	3.5	88
231	Intraoperative duplex scanning of arterial reconstructions: fate of repaired and unrepaired defects. <i>Journal of Vascular Surgery</i> , 1994 , 20, 426-32; discussion 432-3	3.5	88
230	Comparison of the effects of open and endovascular aortic aneurysm repair on long-term renal function using chronic kidney disease staging based on glomerular filtration rate. <i>Journal of Vascular Surgery</i> , 2008 , 47, 1141-9	3.5	85
229	A Diabetic Emergency One Million Feet Long: Disparities and Burdens of Illness among Diabetic Foot Ulcer Cases within Emergency Departments in the United States, 2006-2010. <i>PLoS ONE</i> , 2015 , 10, e0134914	3.7	81
228	Toe and flow: essential components and structure of the amputation prevention team. <i>Journal of Vascular Surgery</i> , 2010 , 52, 23S-27S	3.5	80
227	Treatment of patients with venous thromboembolism and malignant disease: should vena cava filter placement be routine?. <i>Journal of Vascular Surgery</i> , 1998 , 28, 800-7	3.5	80
226	Guidelines on diagnosis, prognosis, and management of peripheral artery disease in patients with foot ulcers and diabetes (IWGDF 2019 update). <i>Diabetes/Metabolism Research and Reviews</i> , 2020 , 36 Suppl 1, e3276	7.5	79
225	A systematic review and meta-analysis of tests to predict wound healing in diabetic foot. <i>Journal of Vascular Surgery</i> , 2016 , 63, 29S-36S.e1-2	3.5	78
224	Prospective validation of threshold criteria for intervention in infrainguinal vein grafts undergoing duplex surveillance. <i>Annals of Vascular Surgery</i> , 1997 , 11, 44-8	1.7	78

223	Early quantitative evaluation of indocyanine green angiography in patients with critical limb ischemia. <i>Journal of Vascular Surgery</i> , 2013 , 57, 1213-8	3.5	76
222	Effectiveness of revascularization of the ulcerated foot in patients with diabetes and peripheral artery disease: a systematic review. <i>Diabetes/Metabolism Research and Reviews</i> , 2016 , 32 Suppl 1, 136-44	7.5	72
221	The impact and outcomes of establishing an integrated interdisciplinary surgical team to care for the diabetic foot. <i>Diabetes/Metabolism Research and Reviews</i> , 2012 , 28, 514-8	7.5	71
220	Performance of prognostic markers in the prediction of wound healing or amputation among patients with foot ulcers in diabetes: a systematic review. <i>Diabetes/Metabolism Research and Reviews</i> , 2016 , 32 Suppl 1, 128-35	7.5	70
219	Minimizing mortality and morbidity from iatrogenic arterial injuries: The need for early recognition and prompt repair. <i>Journal of Vascular Surgery</i> , 1986 , 4, 22-27	3.5	68
218	Health Care Service and Outcomes Among an Estimated 6.7 Million Ambulatory Care Diabetic Foot Cases in the U.S. <i>Diabetes Care</i> , 2017 , 40, 936-942	14.6	65
217	Specific guidelines for the diagnosis and treatment of peripheral arterial disease in a patient with diabetes and ulceration of the foot 2011. <i>Diabetes/Metabolism Research and Reviews</i> , 2012 , 28 Suppl 1, 236-7	7.5	64
216	An economic appraisal of lower extremity bypass graft maintenance. <i>Journal of Vascular Surgery</i> , 2000 , 32, 1-12	3.5	64
215	Utility of routine carotid duplex screening in patients who have claudication. <i>Journal of Vascular Surgery</i> , 1996 , 24, 572-7; discussion 577-9	3.5	61
214	Contribution of routine intraoperative completion arteriography to early infrainguinal bypass patency. <i>American Journal of Surgery</i> , 1992 , 164, 506-10; discussion 510-1	2.7	60
213	Ongoing vascular laboratory surveillance is essential to maximize long-term in situ saphenous vein bypass patency. <i>Journal of Vascular Surgery</i> , 1996 , 23, 18-26, discussion 26-7	3.5	59
212	Natural history of infrainguinal vein graft stenosis relative to bypass grafting technique. <i>Journal of Vascular Surgery</i> , 1997 , 25, 211-20; discussion 220-5	3.5	58
211	A heads-up display for diabetic limb salvage surgery: a view through the google looking glass. <i>Journal of Diabetes Science and Technology</i> , 2014 , 8, 951-6	4.1	57
210	Minimizing mortality and morbidity from iatrogenic arterial injuries: the need for early recognition and prompt repair. <i>Journal of Vascular Surgery</i> , 1986 , 4, 22-7	3.5	56
209	Vascular surgery training in the United States: a half-century of evolution. <i>Journal of Vascular Surgery</i> , 2008 , 48, 90S-97S; discussion 97S	3.5	54
208	Free tissue transfer to extend the limits of limb salvage for lower extremity tissue loss. <i>American Journal of Surgery</i> , 1997 , 174, 644-8; discussion 648-9	2.7	53
207	Mind the gap: disparity between research funding and costs of care for diabetic foot ulcers. <i>Diabetes Care</i> , 2013 , 36, 1815-7	14.6	52
206	Outcome comparison between open and endovascular management of axillosubclavian arterial injuries. <i>Journal of Vascular Surgery</i> , 2016 , 63, 702-9	3.5	51

205	Is early postoperative duplex scan surveillance of leg bypass grafts clinically important?. <i>Journal of Vascular Surgery</i> , 2003 , 37, 495-500	3.5	51
204	Comparative analysis of percutaneous transluminal angioplasty and operation for renal revascularization. <i>American Journal of Kidney Diseases</i> , 1996 , 27, 496-503	7.4	51
203	Antistaphylococcal activity of rifampin-bonded gelatin-impregnated Dacron grafts. <i>Journal of Surgical Research</i> , 1995 , 58, 105-10	2.5	50
202	Buerger's disease (thromboangiitis obliterans). <i>Annals of Vascular Surgery</i> , 1991 , 5, 570-2	1.7	49
201	The effect of unilateral internal carotid arterial occlusion upon contralateral duplex study: Criteria for accurate interpretation. <i>Journal of Vascular Surgery</i> , 1992 , 16, 459-468	3.5	48
200	Preliminary results of the initial United States experience with the Supera woven nitinol stent in the popliteal artery. <i>Journal of Vascular Surgery</i> , 2013 , 57, 1014-22	3.5	46
199	Vein adaptation to arterialization in an experimental model. <i>Journal of Vascular Surgery</i> , 2001 , 33, 561-9	3.5	45
198	Guidelines on the classification of diabetic foot ulcers (IWGDF 2019). <i>Diabetes/Metabolism Research and Reviews</i> , 2020 , 36 Suppl 1, e3273	7.5	44
197	Effectiveness of bedside investigations to diagnose peripheral artery disease among people with diabetes mellitus: a systematic review. <i>Diabetes/Metabolism Research and Reviews</i> , 2016 , 32 Suppl 1, 119-27	7.5	43
196	The relative contributions of carotid duplex scanning, magnetic resonance angiography, and cerebral arteriography to clinical decisionmaking: a prospective study in patients with carotid occlusive disease. <i>Journal of Vascular Surgery</i> , 1996 , 23, 950-6	3.5	43
195	Comprehensive foot examination and risk assessment. A report of the Task Force of the Foot Care Interest Group of the American Diabetes Association, with endorsement by the American Association of Clinical Endocrinologists. <i>Physical Therapy</i> , 2008 , 88, 1436-43	3.3	43
194	The First-in-Man "Si Se Puede" Study for the use of micro-oxygen sensors (MOXYs) to determine dynamic relative oxygen indices in the feet of patients with limb-threatening ischemia during endovascular therapy. <i>Journal of Vascular Surgery</i> , 2015 , 61, 1501-9.e1	3.5	42
193	Toward a change in syntax in diabetic foot care: prevention equals remission. <i>Journal of the American Podiatric Medical Association</i> , 2013 , 103, 161-2	1	42
192	Intraoperative fluorescence vascular angiography: during tibial bypass. <i>Journal of Diabetes Science and Technology</i> , 2012 , 6, 204-8	4.1	42
191	Diagnosis and management of aortic mycotic aneurysms. <i>Vascular and Endovascular Surgery</i> , 2010 , 44, 5-13	1.4	41
190	Immunocytochemical determination of cell type and proliferation rate in human vein graft stenoses. <i>Journal of Vascular Surgery</i> , 1997 , 25, 64-73	3.5	39
189	A reevaluation of intraarterial thrombolytic therapy for acute lower extremity ischemia. <i>Journal of Vascular Surgery</i> , 1993 , 17, 888-895	3.5	39
188	Upper extremity ischemia caused by small artery disease. <i>Annals of Surgery</i> , 1987 , 206, 521-8	7.8	38

187	Human acellular dermal wound matrix: evidence and experience. <i>International Wound Journal</i> , 2015 , 12, 646-54	2.6	37
186	Degenerative aneurysms of the superficial femoral artery. <i>European Journal of Vascular and Endovascular Surgery</i> , 2008 , 35, 332-40	2.3	37
185	Infected upper extremity aneurysms: a review. <i>European Journal of Vascular and Endovascular Surgery</i> , 2008 , 35, 320-31	2.3	37
184	The use of a thrombus-specific ultrasound contrast agent to detect thrombus in arteriovenous fistulae. <i>Investigative Radiology</i> , 2000 , 35, 86-9	10.1	37
183	Diagnosis and Management of Diabetic Foot Complications. <i>Diabetes</i> , 2018 , 2018, 1-20	0.9	36
182	The risks of celiac artery coverage during endoluminal repair of thoracic and thoracoabdominal aortic aneurysms. <i>Vascular and Endovascular Surgery</i> , 2009 , 43, 51-60	1.4	35
181	Clinical efficacy of the pan metatarsal head resection as a curative procedure in patients with diabetes mellitus and neuropathic forefoot wounds. <i>Foot and Ankle Specialist</i> , 2012 , 5, 235-40	1.7	35
180	The juxtarenal abdominal aortic aneurysm. A more common problem than previously realized?. <i>Archives of Surgery</i> , 1994 , 129, 734-7		35
179	Endovascular treatment of ruptured axillary and large internal mammary artery aneurysms in a patient with Marfan syndrome. <i>Journal of Vascular Surgery</i> , 2011 , 53, 478-82	3.5	34
178	Comprehensive foot examination and risk assessment. <i>Endocrine Practice</i> , 2008 , 14, 576-83	3.2	34
177	Surgical treatment of distal ulnar artery aneurysm. <i>American Journal of Surgery</i> , 1990 , 159, 527-30	2.7	34
176	Polymeric endoaortic paving: Mechanical, thermoforming, and degradation properties of polycaprolactone/polyurethane blends for cardiovascular applications. <i>Acta Biomaterialia</i> , 2011 , 7, 287-94	10.8	33
175	Split-thickness skin grafting the high-risk diabetic foot. <i>Journal of Vascular Surgery</i> , 2014 , 59, 1657-63	3.5	32
174	Identification of predictors for lower extremity vein graft stenosis. <i>American Journal of Surgery</i> , 1997 , 174, 218-21	2.7	31
173	Open bypass and endoluminal therapy: complementary techniques for revascularization in diabetic patients with critical limb ischaemia. <i>Diabetes/Metabolism Research and Reviews</i> , 2008 , 24 Suppl 1, S34-9	7.5	31
172	The correlation of early flow disturbances with the development of infrainguinal graft stenosis: a 10-year study of 341 autogenous vein grafts. <i>Journal of Vascular Surgery</i> , 1999 , 30, 8-15	3.5	31
171	The utility and durability of vein bypass grafts originating from the popliteal artery for limb salvage. <i>American Journal of Surgery</i> , 1994 , 168, 646-50; discussion 650-1	2.7	31
170	The diabetic rapid response acute foot team: 7 essential skills for targeted limb salvage. <i>Eplasty</i> , 2009 , 9, e15	0.3	31

169	Gait and balance assessments as early indicators of frailty in patients with known peripheral artery disease. <i>Clinical Biomechanics</i> , 2016 , 32, 1-7	2.2	30
168	Regional variation in patient selection and treatment for lower extremity vascular disease in the Vascular Quality Initiative. <i>Journal of Vascular Surgery</i> , 2017 , 65, 108-118	3.5	30
167	Endovascular management for peripheral arterial trauma: The new norm?. <i>Injury</i> , 2017 , 48, 1025-1030	2.5	29
166	Regional variation in outcomes for lower extremity vascular disease in the Vascular Quality Initiative. <i>Journal of Vascular Surgery</i> , 2017 , 66, 810-818	3.5	29
165	The limitations of magnetic resonance angiography in the diagnosis of renal artery stenosis: comparative analysis with conventional arteriography. <i>Journal of Vascular Surgery</i> , 2005 , 41, 462-8	3.5	29
164	Open bypass and endovascular procedures among diabetic foot ulcer cases in the United States from 2001 to 2010. <i>Journal of Vascular Surgery</i> , 2014 , 60, 1255-1265	3.5	28
163	The natural history of duplex-detected stenosis after femoropopliteal endovascular therapy suggests questionable clinical utility of routine duplex surveillance. <i>Journal of Vascular Surgery</i> , 2012 , 55, 346-52	3.5	28
162	A step-wise approach for surgical management of diabetic foot infections. <i>Journal of Vascular Surgery</i> , 2010 , 52, 72S-75S	3.5	28
161	Control of inferior vena cava injury using percutaneous balloon catheter occlusion. <i>Vascular and Endovascular Surgery</i> , 2009 , 43, 490-3	1.4	28
160	The influence of routine completion arteriography on outcome following carotid endarterectomy. <i>Annals of Vascular Surgery</i> , 1997 , 11, 14-9	1.7	27
159	Basic data related to clinical decision-making in acute limb ischemia. <i>Annals of Vascular Surgery</i> , 1991 , 5, 96-8	1.7	27
158	Endovascular Therapy for Acute Mesenteric Ischemia: an NSQIP Analysis. <i>American Surgeon</i> , 2015 , 81, 1170-6	0.8	26
157	Comparison of surgical operative experience of trainees and practicing vascular surgeons: a report from the Vascular Surgery Board of the American Board of Surgery. <i>Journal of Vascular Surgery</i> , 2011 , 53, 1130-9; discussion 1139-40	3.5	26
156	Infrainguinal vein graft surveillance: how and when. <i>Seminars in Vascular Surgery</i> , 2001 , 14, 169-76	1.2	26
155	Lower limb ischaemia in patients with diabetic foot ulcers and gangrene: recognition, anatomic patterns and revascularization strategies. <i>Diabetes/Metabolism Research and Reviews</i> , 2016 , 32 Suppl 1, 239-45	7.5	25
154	Intimal growth and neovascularization in human stenotic vein grafts. <i>Journal of the American College of Surgeons</i> , 2000 , 191, 264-71	4.4	25
153	The histologic characteristics of primary and restenotic carotid plaque. <i>Journal of Surgical Research</i> , 1998 , 74, 27-33	2.5	25
152	Proximal anastomotic failure following infrarenal aortic reconstruction: late development of true aneurysms, pseudoaneurysms, and occlusive disease. <i>Annals of Vascular Surgery</i> , 1993 , 7, 8-13	1.7	25

151	The seven attributes of the academic surgeon: Critical aspects of the archetype and contributions to the surgical community. <i>American Journal of Surgery</i> , 2017 , 214, 165-179	2.7	24
150	Foot-in-wallet disease: tripped up by "cost-saving" reductions?. <i>Diabetes Care</i> , 2014 , 37, e196-7	14.6	24
149	A novel hybrid approach to the treatment of common iliac aneurysms: antegrade endovascular hypogastric stent grafting and femorofemoral bypass grafting. <i>Journal of Vascular Surgery</i> , 2007 , 45, 1244-8	3.5	24
148	The accuracy and cost-effectiveness of strategies used to identify peripheral artery disease among patients with diabetic foot ulcers. <i>Journal of Vascular Surgery</i> , 2016 , 64, 1682-1690.e3	3.5	23
147	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	3.5	22
146	Toe and flow: essential components and structure of the amputation prevention team. <i>Journal of the American Podiatric Medical Association</i> , 2010 , 100, 342-8	1	22
145	Surgical management of critical limb ischemia. <i>Techniques in Vascular and Interventional Radiology</i> , 2005 , 8, 169-74	2.6	22
144	Secondary recurrent carotid stenosis. <i>Journal of Vascular Surgery</i> , 1996 , 24, 424-8; discussion 428-9	3.5	22
143	FaceTime for Physicians: Using Real Time Mobile Phone-Based Videoconferencing to Augment Diagnosis and Care in Telemedicine. <i>Eplasty</i> , 2011 , 11, e23	0.3	22
142	Survival prediction in patients with chronic limb-threatening ischemia who undergo infrainguinal revascularization. <i>Journal of Vascular Surgery</i> , 2019 , 69, 137S-151S.e3	3.5	21
141	Current assessment of endovascular therapy for infrainguinal arterial occlusive disease in patients with diabetes. <i>Journal of Vascular Surgery</i> , 2010 , 52, 92S-95S	3.5	20
140	Measure what matters: institutional outcome data are superior to the use of surrogate markers to define "center of excellence" for abdominal aortic aneurysm repair. <i>Annals of Vascular Surgery</i> , 2008 , 22, 328-34	1.7	20
139	Improved patency of infrainguinal polytetrafluoroethylene bypass grafts using a distal Taylor vein patch. <i>American Journal of Surgery</i> , 2001 , 182, 578-83	2.7	20
138	The role of the deep femoral artery as an inflow site for infrainguinal revascularization. <i>Journal of Vascular Surgery</i> , 1993 , 18, 416-423	3.5	20
137	Increasing use of endovascular therapy in pediatric arterial trauma. <i>Journal of Vascular Surgery</i> , 2017 , 66, 1175-1183.e1	3.5	19
136	P values may lack power: the choice of conduit for above-knee femoropopliteal bypass graft. <i>Journal of Vascular Surgery</i> , 2000 , 32, 402-5	3.5	19
135	A regional pedal ischemia scoring system for decision analysis in patients with heel ulceration. <i>American Journal of Surgery</i> , 1998 , 176, 109-14	2.7	19
134	Update and validation of the Society for Vascular Surgery wound, ischemia, and foot infection threatened limb classification system. <i>Seminars in Vascular Surgery</i> , 2014 , 27, 16-22	1.2	18

133	Vein patching reduces neointimal thickening associated with prosthetic graft implantation. <i>American Journal of Surgery</i> , 1998 , 176, 601-7	2.7	18
132	Using the Society for Vascular Surgery Wound, Ischemia, and foot Infection classification to identify patients most likely to benefit from revascularization. <i>Journal of Vascular Surgery</i> , 2019 , 70, 776-785.e1	3.5	17
131	Does Physiological Stress Slow Down Wound Healing in Patients With Diabetes?. <i>Journal of Diabetes Science and Technology</i> , 2017 , 11, 685-692	4.1	16
130	Effect of postoperative anemia and baseline cardiac risk on serious adverse outcomes after major vascular interventions. <i>Journal of Vascular Surgery</i> , 2017 , 66, 1836-1843	3.5	16
129	Salvage of femoropedal bypass graft complicated by interval gangrene and vein graft blowout using a flow-through radial forearm fasciocutaneous free flap. <i>Journal of Vascular Surgery</i> , 1997 , 26, 711-714	3.5	16
128	Role of negative pressure wound therapy in treating peripheral vascular graft infections. <i>Vascular</i> , 2008 , 16, 194-200	1.3	16
127	Horner's syndrome after carotid endarterectomy--a case report. <i>Vascular Surgery</i> , 2001 , 35, 325-7		16
126	The role of the deep femoral artery as an inflow site for infrainguinal revascularization. <i>Journal of Vascular Surgery</i> , 1993 , 18, 416-23	3.5	16
125	The influence of do-not-resuscitate status on the outcomes of patients undergoing emergency vascular operations. <i>Journal of Vascular Surgery</i> , 2015 , 61, 1538-42	3.5	15
124	Association of Program Directors in Vascular Surgery (APDVS) survey of program selection, knowledge acquisition, and education provided as viewed by vascular trainees from two different training paradigms. <i>Journal of Vascular Surgery</i> , 2012 , 55, 588-97; discussion 598	3.5	15
123	Results of infrainguinal revascularization with reversed vein conduits: a modern control series. <i>Annals of Vascular Surgery</i> , 1991 , 5, 156-62	1.7	15
122	The influence of groin sepsis on extraanatomic bypass patency in patients with prosthetic graft infection. <i>Annals of Vascular Surgery</i> , 1992 , 6, 80-4	1.7	15
121	Digital artery embolization as a result of fibromuscular dysplasia of the brachial artery. <i>Journal of Vascular Surgery</i> , 1991 , 14, 225-8	3.5	15
120	Diabetic foot ulcer classifications: A critical review. <i>Diabetes/Metabolism Research and Reviews</i> , 2020 , 36 Suppl 1, e3272	7.5	14
119	Reduction of pain via platelet-rich plasma in split-thickness skin graft donor sites: a series of matched pairs. <i>Diabetic Foot & Ankle</i> , 2015 , 6, 249-72	6.5	14
118	Successful endovascular exclusion of a common iliac artery aneurysm: off-label use of a reversed Cook Zenith extension limb stent-graft. <i>Vascular and Endovascular Surgery</i> , 2009 , 43, 76-82	1.4	14
117	Defining success in clinical trials of diabetic foot wounds: the Los Angeles DFCon consensus. <i>International Wound Journal</i> , 2009 , 6, 211-3	2.6	14
116	Aortic paraprosthetic-colonic fistulae: a review of the literature. <i>European Journal of Vascular and Endovascular Surgery</i> , 2007 , 34, 682-92	2.3	14

115	The influence of gender on complications of carotid endarterectomy. <i>American Journal of Surgery</i> , 2001 , 182, 654-7	2.7	14
114	Comparison of balloon angioplasty and laser thermal angioplasty in the treatment of femoropopliteal atherosclerotic disease: initial results of a prospective randomized trial. Work in progress. <i>Journal of Vascular and Interventional Radiology</i> , 1990 , 1, 39-42	2.4	14
113	Juggling risk to reduce amputations: The three-ring circus of infection, ischemia and tissue loss-dominant conditions. <i>Wound Medicine</i> , 2013 , 1, 13-14	2.8	13
112	A stepwise approach for surgical management of diabetic foot infections. <i>Journal of the American Podiatric Medical Association</i> , 2010 , 100, 401-5	1	13
111	Infringuinal atherectomy: a retrospective review of a single-center experience. <i>Annals of Vascular Surgery</i> , 2008 , 22, 776-82	1.7	13
110	Iatrogenic subclavian artery pseudoaneurysms: case reports. <i>Journal of Trauma</i> , 1990 , 30, 616-8		13
109	Survival trends after inferior vena cava and aortic injuries in the United States. <i>Journal of Vascular Surgery</i> , 2018 , 68, 1880-1888	3.5	13
108	Guidelines regarding negative wound therapy (NPWT) in the diabetic foot. <i>Ostomy - Wound Management</i> , 2004 , 50, 35-275		13
107	Comparison of initial hemodynamic response after endovascular therapy and open surgical bypass in patients with diabetes mellitus and critical limb ischemia. <i>Journal of Vascular Surgery</i> , 2012 , 56, 380-6; discussion 386	3.5	12
106	Use of a Nanoflex powder dressing for wound management following debridement for necrotising fasciitis in the diabetic foot. <i>International Wound Journal</i> , 2009 , 6, 133-9	2.6	12
105	Aortic reconstruction in high-risk pulmonary patients. <i>Annals of Surgery</i> , 1989 , 210, 112-7	7.8	12
104	Wound chemotherapy by the use of negative pressure wound therapy and infusion. <i>Eplasty</i> , 2010 , 10, e9	0.3	12
103	The deteriorating DFU: prioritising risk factors to avoid amputation. <i>Journal of Wound Care</i> , 2015 , 24, 31-7	2.2	11
102	Alterations in gait parameters with peripheral artery disease: The importance of pre-frailty as a confounding variable. <i>Vascular Medicine</i> , 2016 , 21, 520-527	3.3	11
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