

# Mahmoud B Malas

## List of Publications by Year in Descending Order

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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.

67  
papers

757  
citations

13  
h-index

26  
g-index

71  
ext. papers

1,343  
ext. citations

2.4  
avg, IF

4.88  
L-index

#	Paper	IF	Citations
67	Innovation in the open and endovascular treatment of carotid artery stenosis.. <i>Seminars in Vascular Surgery</i> , <b>2021</b> , 34, 163-171	1.2	1
66	Short Duration Catheter-directed Thrombolysis for Acute Pulmonary Embolism Rapidly Improves Acute Cardiac Function. <i>Annals of Vascular Surgery</i> , <b>2021</b> , 72, 373-382	1.7	
65	Cost-effectiveness of transcrotid artery revascularization versus carotid endarterectomy. <i>Journal of Vascular Surgery</i> , <b>2021</b> , 74, 1910-1918.e3	3.5	6
64	Poststent ballooning during transcrotid artery revascularization. <i>Journal of Vascular Surgery</i> , <b>2021</b> , 73, 2041-2049.e1	3.5	2
63	The Society for Vascular Surgery implementation document for management of extracranial cerebrovascular disease. <i>Journal of Vascular Surgery</i> , <b>2021</b> ,	3.5	9
62	SOCIETY FOR VASCULAR SURGERY CLINICAL PRACTICE GUIDELINES FOR MANAGEMENT OF EXTRACRANIAL CEREBROVASCULAR DISEASE. <i>Journal of Vascular Surgery</i> , <b>2021</b> ,	3.5	22
61	Perioperative Outcomes for Centers Routinely Admitting Postoperative Endovascular Aortic Aneurysm Repair to the ICU. <i>Journal of the American College of Surgeons</i> , <b>2021</b> , 232, 856-863	4.4	0
60	Outcomes of transcrotid artery revascularization with dynamic flow reversal in patients with contralateral carotid artery occlusion. <i>Journal of Vascular Surgery</i> , <b>2021</b> , 73, 524-532.e1	3.5	6
59	Practice patterns in the use of completion imaging after carotid endarterectomy. <i>Journal of Vascular Surgery</i> , <b>2021</b> , 73, 151-160.e2	3.5	1
58	Intravenous ketorolac is associated with reduced mortality and morbidity after open abdominal aortic aneurysm repair. <i>Vascular</i> , <b>2021</b> , 29, 15-26	1.3	1
57	Vascular Quality Initiative risk score for 30-day stroke or death following transcrotid artery revascularization. <i>Journal of Vascular Surgery</i> , <b>2021</b> , 73, 1665-1674	3.5	3
56	Deep Learning and Multivariable Models Select EVAR Patients for Short-Stay Discharge. <i>Vascular and Endovascular Surgery</i> , <b>2021</b> , 55, 18-25	1.4	2
55	Impact of impaired ambulatory capacity on the outcomes of peripheral vascular interventions among patients with chronic limb-threatening ischemia. <i>Journal of Vascular Surgery</i> , <b>2021</b> , 74, 489-498.e1	3.5	2
54	Age-based outcomes of autogenous fistulas for hemodialysis access. <i>Journal of Vascular Surgery</i> , <b>2021</b> , 74, 1636-1642	3.5	1
53	Hospitalization Cost and In-hospital Outcomes Following Type B Thoracic Aortic Dissection Repair. <i>Annals of Vascular Surgery</i> , <b>2021</b> , 75, 22-28	1.7	0
52	Outcomes of intact thoracic endovascular aortic repair in octogenarians. <i>Journal of Vascular Surgery</i> , <b>2021</b> , 74, 882-892.e1	3.5	3
51	The association of estimated glomerular filtration rate with outcomes following infrainguinal bypass for peripheral arterial disease. <i>Journal of Vascular Surgery</i> , <b>2021</b> , 74, 788-797.e1	3.5	

50	Prediction of thirty-day mortality risk after thoracic endovascular aortic repair for intact descending thoracic aortic aneurysms: Derivation of risk calculator in the Vascular Quality Initiative. <i>Journal of Vascular Surgery</i> , <b>2021</b> ,	3.5	1
49	Propensity score-matched analysis of 1-year outcomes of transcatheter aortic valve replacement with dynamic flow reversal, carotid endarterectomy, and transfemoral carotid artery stenting. <i>Journal of Vascular Surgery</i> , <b>2021</b> ,	3.5	6
48	Association of body mass index with outcomes after thoracic endovascular aortic repair in the vascular quality initiative. <i>Journal of Vascular Surgery</i> , <b>2021</b> ,	3.5	2
47	Association of Medicaid Expansion with In-Hospital Outcomes After Abdominal Aortic Aneurysm Repair. <i>Journal of Surgical Research</i> , <b>2021</b> , 266, 201-212	2.5	0
46	Outcomes of Carotid Revascularization in the Treatment of Restenosis After Prior Carotid Endarterectomy. <i>Stroke</i> , <b>2021</b> , 52, 3199-3208	6.7	2
45	Safety of carotid artery revascularization procedures in patients with atrial fibrillation. <i>Journal of Vascular Surgery</i> , <b>2020</b> , 72, 2069-2078.e4	3.5	
44	Protamine use in transcatheter aortic valve replacement is associated with lower risk of bleeding complications without higher risk of thromboembolic events. <i>Journal of Vascular Surgery</i> , <b>2020</b> , 72, 2079-2087	3.5	6
43	Patients with human immunodeficiency virus infection do not have inferior outcomes after dialysis access creation. <i>Journal of Vascular Surgery</i> , <b>2020</b> , 72, 2113-2119	3.5	0
42	A Systematic Review and Meta-Analysis of Transcatheter Artery Revascularization with Dynamic Flow Reversal Versus Transfemoral Carotid Artery Stenting and Carotid Endarterectomy. <i>Annals of Vascular Surgery</i> , <b>2020</b> , 69, 426-436	1.7	23
41	Association of upper extremity and neck access with stroke in endovascular aortic repair. <i>Journal of Vascular Surgery</i> , <b>2020</b> , 72, 1602-1609	3.5	5
40	The impact of age on in-hospital outcomes after transcatheter aortic valve replacement, transfemoral carotid artery stenting, and carotid endarterectomy. <i>Journal of Vascular Surgery</i> , <b>2020</b> , 72, 931-942.e2	3.5	19
39	Age-related outcomes of arteriovenous grafts for hemodialysis access. <i>Journal of Vascular Surgery</i> , <b>2020</b> , 72, 643-650	3.5	3
38	Predictors of midterm high-grade restenosis after carotid revascularization in a multicenter national database. <i>Journal of Vascular Surgery</i> , <b>2020</b> , 71, 1972-1981	3.5	3
37	Long-term outcomes of the Ovation Stent Graft System investigational device exemption trial for endovascular abdominal aortic aneurysm repair. <i>Journal of Vascular Surgery</i> , <b>2020</b> , 72, 1667-1673.e1	3.5	7
36	Endovascular repair of ruptured abdominal aortic aneurysm is superior to open repair: Propensity-matched analysis in the Vascular Quality Initiative. <i>Journal of Vascular Surgery</i> , <b>2020</b> , 72, 498-507	3.5	11
35	Outcomes of autogenous fistulas and prosthetic grafts for hemodialysis access in diabetic and nondiabetic patients. <i>Journal of Vascular Surgery</i> , <b>2020</b> , 72, 2088-2096	3.5	2
34	The role of transfemoral carotid artery stenting with proximal balloon occlusion embolic protection in the contemporary endovascular management of carotid artery stenosis. <i>Journal of Vascular Surgery</i> , <b>2020</b> , 72, 1701-1710	3.5	8
33	Racial differences in utilization and outcomes of hemodialysis access in the United States. <i>Journal of Vascular Surgery</i> , <b>2020</b> , 71, 1664-1673	3.5	7

32	Anemia as an independent predictor of adverse outcomes after carotid revascularization. <i>Journal of Vascular Surgery</i> , <b>2020</b> , 72, 1711-1719.e2	3.5	1
31	TransCarotid Revascularization with Dynamic Flow reversal versus Carotid Endarterectomy in the Vascular Quality Initiative Surveillance Project. <i>Annals of Surgery</i> , <b>2020</b> ,	7.8	18
30	Examination of the interaction between method of anesthesia and shunting with carotid endarterectomy. <i>Journal of Vascular Surgery</i> , <b>2020</b> , 71, 1964-1971	3.5	9
29	Learning Curve for Surgeons Adopting Transcarotid Artery Revascularization Based on the Vascular Quality Initiative-Transcarotid Artery Revascularization Surveillance Project. <i>Journal of the American College of Surgeons</i> , <b>2020</b> , 230, 113-120	4.4	16
28	Association between Severe Anemia and Outcomes of Hemodialysis Vascular Access. <i>Annals of Vascular Surgery</i> , <b>2020</b> , 62, 295-303	1.7	3
27	Endovascular Aneurysm Sealing is Associated with Higher Medium-Term Survival than Traditional EVAR. <i>Annals of Vascular Surgery</i> , <b>2020</b> , 63, 145-154	1.7	5
26	Gender-Based Utilization and Outcomes of Autogenous Fistulas and Prosthetic Grafts for Hemodialysis Access. <i>Annals of Vascular Surgery</i> , <b>2020</b> , 65, 196-205	1.7	2
25	Impact of suprarenal neck angulation on endovascular aneurysm repair outcomes. <i>Journal of Vascular Surgery</i> , <b>2020</b> , 71, 1900-1906	3.5	7
24	Hemodialysis and peritoneal dialysis access related outcomes in the pediatric and adolescent population. <i>Journal of Pediatric Surgery</i> , <b>2020</b> , 55, 1392-1399	2.6	3
23	The Vascular Quality Initiative 30-day stroke/death risk score calculator after transfemoral carotid artery stenting. <i>Journal of Vascular Surgery</i> , <b>2020</b> , 71, 526-534	3.5	13
22	Thromboembolism risk of COVID-19 is high and associated with a higher risk of mortality: A systematic review and meta-analysis. <i>EClinicalMedicine</i> , <b>2020</b> , 29, 100639	11.3	224
21	Impact of Body Mass Index on Outcomes of Autogenous Fistulas for Hemodialysis Access. <i>Annals of Vascular Surgery</i> , <b>2020</b> , 68, 192-200	1.7	4
20	Outcomes of transcarotid revascularization with dynamic flow reversal versus carotid endarterectomy in the TCAR Surveillance Project. <i>Seminars in Vascular Surgery</i> , <b>2020</b> , 33, 24-30	1.2	3
19	Real-world cost analysis of endovascular repair versus open repair in patients with nonruptured abdominal aortic aneurysms. <i>Journal of Vascular Surgery</i> , <b>2020</b> , 71, 432-443.e4	3.5	7
18	Perioperative blood transfusion in anemic patients undergoing elective endovascular abdominal aneurysm repair. <i>Journal of Vascular Surgery</i> , <b>2020</b> , 71, 75-85	3.5	3
17	Axillary-bifemoral and axillary-unifemoral artery grafts have similar perioperative outcomes and patency. <i>Journal of Vascular Surgery</i> , <b>2020</b> , 71, 862-868	3.5	5
16	In-hospital outcomes of transcarotid artery revascularization and carotid endarterectomy in the Society for Vascular Surgery Vascular Quality Initiative. <i>Journal of Vascular Surgery</i> , <b>2020</b> , 71, 87-95	3.5	64
15	Reinterventions in the modern era of thoracic endovascular aortic repair. <i>Journal of Vascular Surgery</i> , <b>2020</b> , 71, 408-422	3.5	18

14	Racial and Gender Disparity in Aortoiliac Disease Open Revascularization Procedures. <i>Journal of Surgical Research</i> , <b>2020</b> , 252, 255-263	2.5	1
13	Elective infrainguinal lower extremity bypass for claudication is associated with high postoperative intensive care utilization. <i>Journal of Vascular Surgery</i> , <b>2019</b> , 69, 1863-1873.e1	3.5	3
12	Age modifies the efficacy and safety of carotid artery revascularization procedures. <i>Journal of Vascular Surgery</i> , <b>2019</b> , 69, 1490-1503.e3	3.5	14
11	Association between statin use and perioperative mortality after aortobifemoral bypass in patients with aortoiliac occlusive disease. <i>Journal of Vascular Surgery</i> , <b>2019</b> , 70, 509-515	3.5	2
10	Risk factors and outcomes for bowel ischemia after open and endovascular abdominal aortic aneurysm repair. <i>Journal of Vascular Surgery</i> , <b>2019</b> , 70, 869-881	3.5	5
9	General anesthesia is associated with reduced early failure among patients undergoing hemodialysis access. <i>Journal of Vascular Surgery</i> , <b>2019</b> , 69, 890-897.e5	3.5	11
8	Association between Drug Use and In-hospital Outcomes after Infrainguinal Bypass for Peripheral Arterial Occlusive Disease. <i>Annals of Vascular Surgery</i> , <b>2019</b> , 58, 122-133.e4	1.7	8
7	Reply. <i>Journal of Vascular Surgery</i> , <b>2019</b> , 70, 337	3.5	
6	Associations of Perioperative Variables With the 30-Day Risk of Stroke or Death in Carotid Endarterectomy for Symptomatic Carotid Stenosis. <i>Stroke</i> , <b>2019</b> , 50, 3439-3448	6.7	11
5	Impact of Medicaid Expansion of the Affordable Care on the Outcomes of Lower Extremity Bypass for Patients With Peripheral Artery Disease in the Vascular Quality Initiative Database. <i>Annals of Surgery</i> , <b>2019</b> , 270, 647-655	7.8	2
4	Association of Transcarotid Artery Revascularization vs Transfemoral Carotid Artery Stenting With Stroke or Death Among Patients With Carotid Artery Stenosis. <i>JAMA - Journal of the American Medical Association</i> , <b>2019</b> , 322, 2313-2322	27.4	82
3	Transfemoral Carotid Artery Stents Should Be Used with Caution in Patients with Asymptomatic Carotid Artery Stenosis. <i>Annals of Vascular Surgery</i> , <b>2019</b> , 54, 1-11	1.7	4
2	Timing of Carotid Endarterectomy After Stroke: Retrospective Review of Prospectively Collected National Database. <i>Annals of Surgery</i> , <b>2018</b> , 268, 449-456	7.8	16
1	Endovascular aneurysm repair patients who are lost to follow-up have worse outcomes. <i>Journal of Vascular Surgery</i> , <b>2017</b> , 65, 1625-1635	3.5	28