

# Andrew M T L Choong

## List of Publications by Year in descending order

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Version: 2024-02-01

96  
papers

988  
citations

471509

17  
h-index

501196

28  
g-index

101  
all docs

101  
docs citations

101  
times ranked

1521  
citing authors

#	ARTICLE	IF	CITATIONS
1	Virtual reality simulation objectively differentiates level of carotid stent experience in experienced interventionalists. <i>Journal of Vascular Surgery</i> , 2007, 46, 855-863.	1.1	71
2	Outcome of surgery versus radiotherapy after induction treatment in patients with N2 disease: systematic review and meta-analysis of randomised trials. <i>Thorax</i> , 2015, 70, 764-768.	5.6	71
3	Outcomes of elderly patients aged 80 and over with symptomatic, severe aortic stenosis: impact of patient's choice of refusing aortic valve replacement on survival. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2008, 101, 567-573.	0.5	70
4	Acute kidney injury in hospitalized patients with coronavirus disease 2019 (COVID-19): A meta-analysis. <i>Journal of Infection</i> , 2020, 81, 647-679.	3.3	48
5	The global impact of COVID-19 on vascular surgical services. <i>Journal of Vascular Surgery</i> , 2020, 71, 2182-2183.e1.	1.1	48
6	Computational Fluid Dynamics Modeling of Hemodynamic Parameters in the Human Diseased Aorta: A Systematic Review. <i>Annals of Vascular Surgery</i> , 2020, 63, 336-381.	0.9	40
7	Transcatheter aortic valve implantation: A systematic review. <i>Journal of Cardiology</i> , 2018, 71, 525-533.	1.9	39
8	Vascular Complications of Extracorporeal Membrane Oxygenation: A Systematic Review and Meta-Regression Analysis. <i>Critical Care Medicine</i> , 2020, 48, e1269-e1277.	0.9	38
9	Transradial Approach for Aortoiliac and Femoropopliteal Interventions: A Systematic Review and Meta-analysis. <i>Journal of Endovascular Therapy</i> , 2018, 25, 599-607.	1.5	31
10	The association between diabetes and thoracic aortic aneurysms. <i>Journal of Vascular Surgery</i> , 2019, 69, 263-268.e1.	1.1	28
11	Non-operative Management of Type A Acute Aortic Syndromes: A Systematic Review and Meta-Analysis. <i>European Journal of Vascular and Endovascular Surgery</i> , 2019, 58, 41-51.	1.5	25
12	Risk factors for distal stent graft-induced new entry in type B aortic dissections: Systematic review and meta-analysis. <i>Journal of Vascular Surgery</i> , 2019, 70, 1682-1693.e1.	1.1	22
13	A systematic review and meta-analysis of one-stage versus two-stage brachiocephalic arteriovenous fistula creation. <i>Journal of Vascular Surgery</i> , 2018, 68, 285-297.	1.1	21
14	Thromboembolic events in patients with SARS-CoV-2. <i>Journal of Vascular Surgery</i> , 2020, 72, 760-761.	1.1	20
15	The endovascular management of neurofibromatosis-associated aneurysms: A systematic review. <i>European Journal of Radiology</i> , 2018, 100, 66-75.	2.6	19
16	Managing central venous access during a health care crisis. <i>Journal of Vascular Surgery</i> , 2020, 72, 1184-1195.e3.	1.1	19
17	A systematic review of transcatheter aortic valve implantation via carotid artery access. <i>International Journal of Cardiology</i> , 2016, 219, 41-55.	1.7	18
18	Recombinant Activated Factor VII: A Solution to Refractory Haemorrhage in Vascular Surgery?. <i>European Journal of Vascular and Endovascular Surgery</i> , 2008, 35, 145-152.	1.5	17

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19	Laparoscopic ligation of Type II endoleaks following endovascular aneurysm repair: A systematic review. <i>Vascular</i> , 2018, 26, 657-669.	0.9	17
20	Closed Incision Negative Pressure Wound Therapy in Vascular Surgery: A Systematic Review and Meta-Analysis. <i>European Journal of Vascular and Endovascular Surgery</i> , 2019, 58, 446-454.	1.5	16
21	A systematic review and meta-analysis of surgical versus endovascular thrombectomy of thrombosed arteriovenous grafts in hemodialysis patients. <i>Journal of Vascular Surgery</i> , 2019, 69, 1976-1988.e7.	1.1	15
22	A systematic review of the impact of preoperative exercise for patients with abdominal aortic aneurysm. <i>Journal of Vascular Surgery</i> , 2020, 71, 2123-2131.e1.	1.1	14
23	National Rates of Lower Extremity Amputation in People With and Without Diabetes in a Multi-Ethnic Asian Population: a Ten Year Study in Singapore. <i>European Journal of Vascular and Endovascular Surgery</i> , 2022, 63, 147-155.	1.5	14
24	Neovascular Glaucoma Post Carotid Endarterectomy: A Case Report and Review of the Literature. <i>Annals of Vascular Diseases</i> , 2015, 8, 103-105.	0.5	13
25	Experience from a Singapore tertiary hospital with restructuring of a vascular surgery practice in response to national and institutional policies during the COVID-19 pandemic. <i>Journal of Vascular Surgery</i> , 2020, 72, 1166-1172.	1.1	13
26	Structural durability of early-generation Transcatheter aortic valve replacement valves compared with surgical aortic valve replacement valves in heart valve surgery: a systematic review and meta-analysis. <i>Journal of Cardiothoracic Surgery</i> , 2020, 15, 127.	1.1	13
27	Recent advances in thoraco-abdominal aortic aneurysm repair. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2010, 8, 28-38.	1.8	12
28	Transcaval approach for endovascular aortic interventions: A systematic review. <i>Journal of Cardiology</i> , 2018, 72, 369-376.	1.9	12
29	A Systematic Review of the Use of Biochemical Markers in the Assessment of Spinal Cord Ischemia in Thoracoabdominal Aortic Aneurysm Repair. <i>Vascular and Endovascular Surgery</i> , 2019, 53, 230-241.	0.7	12
30	Evaluating training for a simulated team in complex whole procedure simulations in the endovascular suite. <i>Medical Teacher</i> , 2009, 31, e18-e23.	1.8	11
31	Changes in temperature affect the risk of abdominal aortic aneurysm rupture. <i>ANZ Journal of Surgery</i> , 2014, 84, 871-876.	0.7	11
32	The endovascular repair of blunt traumatic thoracic aortic injury in Asia: A systematic review and meta-analysis. <i>Vascular</i> , 2019, 27, 213-223.	0.9	11
33	Effect of Pretreatment Blood Pressure on Outcomes in Thrombolysed Acute Ischemic Stroke Patients: A Systematic Review and Meta-analysis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 906-919.	1.6	9
34	Zone 1 Aortic Arch Hybrid Endovascular Repair with Extra-anatomical Bypass: A Meta-analysis. <i>Annals of Vascular Surgery</i> , 2021, 72, 601-609.	0.9	9
35	A scoping review on the changes in vascular surgical practice during the early phases of the COVID-19 pandemic. <i>Seminars in Vascular Surgery</i> , 2021, 34, 63-73.	2.8	8
36	Vascular e-Learning During the COVID-19 Pandemic: The EL-COVID Survey. <i>Annals of Vascular Surgery</i> , 2021, 77, 63-70.	0.9	8

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37	A scoping review of vascular surgery education in the medical school curriculum. Journal of Vascular Surgery, 2021, 74, 1362-1374.e3.	1.1	8
38	Warfarin-induced skin necrosis following recommencement of warfarin after perioperative Prothrombinexa-VF. Medical Journal of Australia, 2015, 202, 499-500.	1.7	7
39	Chimney parallel grafts and thoracic endovascular aortic repair for blunt traumatic thoracic aortic injuries: A systematic review. Vascular, 2019, 27, 204-212.	0.9	7
40	â€™The ins and outs of abdominal painâ€™: a case report of a transomental internal hernia. Annals of the Royal College of Surgeons of England, 2010, 92, e35-e36.	0.6	6
41	How to Locate and Treat Lymph Leaks Using Patent Blue V Dye and Floseal. Annals of Vascular Surgery, 2014, 28, 495-497.	0.9	6
42	Sclerosing Paragangliomas of the Carotid Body: A Series of a Rare Variant and Review of the Literature. Annals of Vascular Surgery, 2015, 29, 1454.e5-1454.e12.	0.9	6
43	A systematic review and meta-regression analysis of nonoperative management of blunt traumatic thoracic aortic injury in 2897 patients. Journal of Vascular Surgery, 2019, 70, 941-953.e13.	1.1	6
44	Forecasting aortic aneurysm rupture: A systematic review of seasonal and atmospheric associations. Journal of Vascular Surgery, 2019, 69, 1615-1632.e17.	1.1	6
45	How Minimalized Extracorporeal Circulation Compares with the Off-Pump Technique in Coronary Artery Bypass Grafting. ASAIO Journal, 2010, 56, 446-456.	1.6	5
46	Swelling in the upper arm: the presentation and management of an isolated brachial artery aneurysm. Annals of the Royal College of Surgeons of England, 2011, 93, e37-e38.	0.6	5
47	The Endovascular Management of a Neurofibromatosis Vasculopathy. Vascular and Endovascular Surgery, 2012, 46, 575-577.	0.7	5
48	Carotid Access for Endovascular Repair of Aortic Pathology: A Systematic Review. Annals of Vascular Surgery, 2018, 49, 206-218.	0.9	5
49	Diabetes-related lower extremity complications in a multi-ethnic Asian population: a 10Âyear observational study in Singapore. Diabetologia, 2021, 64, 1538-1549.	6.3	5
50	'Not just another appendicitis!' â€“ a case report of acute abdominal pain caused by splenic rupture secondary to isolated splenic peliosis. Annals of the Royal College of Surgeons of England, 2009, 91, 1-4.	0.6	5
51	Frailty scoring in vascular and endovascular surgery: A systematic review. Vascular Medicine, 2022, 27, 302-307.	1.5	5
52	A combined vascular surgical and clinical genetics approach to diffuse aneurysmal disease. Annals of the Royal College of Surgeons of England, 2015, 97, e73-e76.	0.6	3
53	Dataset of the vascular e-Learning during the COVID-19 pandemic (EL-COVID) survey. Data in Brief, 2021, 38, 107442.	1.0	3
54	Vascular Manifestations of Type IV Ehlersâ€“Danlos Syndrome. EJVES Extra, 2005, 9, 135-138.	0.1	2

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55	Giant Coronary Artery Aneurysm. Journal of Cardiac Surgery, 2013, 28, 51-52.	0.7	2
56	Extra-Anatomic Axilloâ€“Mesenteric Reconstruction for Chronic Mesenteric Ischemia. Annals of Vascular Surgery, 2016, 31, 206.e5-206.e8.	0.9	2
57	Forty hours with a traumatic carotid transection: A diagnostic caveat and review of the contemporary management of penetrating neck trauma. Chinese Journal of Traumatology - English Edition, 2018, 21, 118-121.	1.4	2
58	Nordic Walking in Patients with Peripheral Artery Disease. European Journal of Vascular and Endovascular Surgery, 2019, 57, 465.	1.5	2
59	Transcatheter embolization of a large mediastinal bronchial artery aneurysm with short neck. ANZ Journal of Surgery, 2019, 89, 597-599.	0.7	2
60	Call to improve vascular surgery education in medical schools. British Journal of Surgery, 2021, 108, e123-e124.	0.3	2
61	Antifibrinolytics reduces blood loss in thoracic surgery: a systematic review and metaâ€“analysis. ANZ Journal of Surgery, 2021, 91, 1251-1259.	0.7	2
62	A Right Intercosto-Bronchial Artery Derived from the Thyrocervical Trunk: An Unusual Cause of Type II Endoleak Post Thoracic Aortic Stenting. Korean Journal of Thoracic and Cardiovascular Surgery, 2015, 48, 139-141.	0.6	2
63	Combined sterno-clavicular approach as an alternative technique in hybrid exclusion of aortic arch aneurysm. Journal of Cardiothoracic Surgery, 2007, 2, 36.	1.1	1
64	Dermal Substitute Template Use in Diabetic Foot Ulcers. International Journal of Lower Extremity Wounds, 2012, 11, 161-164.	1.1	1
65	Hornerâ€™s syndrome: an incidental confounder. British Journal of Hospital Medicine (London, England:) Tj ETQq1 1 0.784314 rgBT /Ov 0.5	0.5	1
66	Don't get in a flap!: A case report of progression through the spectrum of an acute aortic syndrome. Vascular, 2014, 22, 454-457.	0.9	1
67	Non-aneurysmal abdominal aortic rupture in a patient with Marfan syndrome. Asian Cardiovascular and Thoracic Annals, 2016, 24, 703-706.	0.5	1
68	Unique solution to the difficult problem of an aortoâ€“duodenal fistula in a regional centre. ANZ Journal of Surgery, 2017, 87, 308-310.	0.7	1
69	Modification of the Syringe Plunger Is Not Required to Facilitate Wire Threading in Endovascular Procedures. Journal of Endovascular Therapy, 2019, 26, 749-749.	1.5	1
70	Results from a meta-analysis comparing bovine carotid artery grafts with polytetrafluoroethylene grafts must be interpreted with caution due to methodological flaws. Journal of Vascular Access, 2020, 22, 112972982094619.	0.9	1
71	A proposed scoring system for triage of patients who require vascular access creation in times of COVID-19. Journal of Vascular Surgery, 2020, 72, 1150-1151.	1.1	1
72	More Data Are Needed to Elucidate the Achillesâ€™ Heel of Percutaneous Deep Venous Arterialization. Journal of Endovascular Therapy, 2020, 27, 873-873.	1.5	1

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73	Carotid Access for Aortic Interventions: Genius or Madness?. Vascular and Endovascular Review, 2018, 1, 38-42.	0.2	1
74	Clinical characteristics and outcomes of exertional rhabdomyolysis after indoor spinning: a systematic review. Physician and Sportsmedicine, 2023, 51, 294-305.	2.1	1
75	A systematic review of right atrial bypass grafting in the management of central venous occlusive disease in patients undergoing hemodialysis. Journal of Vascular Access, 2024, 25, 14-26.	0.9	1
76	An Appendiceal Faecolith in a 24-year-old man. International Journal of Surgery, 2004, 2, 122.	2.7	0
77	How to locate and treat lymph leaks: a novel method using patent blue v dye and floseal. International Journal of Surgery, 2012, 10, S20.	2.7	0
78	Endovascular aneurysm repair via carotid artery access: A viable alternative?. International Journal of Surgery, 2013, 11, 743.	2.7	0
79	ASIT-Rouleaux club prize winner: Fascial sheath closure following percutaneous endovascular aneurysm repair: Current evidence for practice. International Journal of Surgery, 2013, 11, 744.	2.7	0
80	Peripheral primitive neuroectodermal tumour “a rare cause of a popliteal fossa mass: A case report and review of the literature. Plastic Surgery, 2014, 22, 207-210.	1.0	0
81	The Management of Concomitant Renal Oncocytoma and Giant Coronary and Bilateral Common Iliac Artery Aneurysms. Annals of Vascular Surgery, 2014, 28, 1033.e11-1033.e15.	0.9	0
82	An IVF pregnancy, a neck lump and shortness of breath. Clinical Medicine, 2015, 15, 562-564.	1.9	0
83	176: Outcome of surgery versus radiotherapy after induction treatment in patients with N2 disease: systematic review and meta-analysis of randomised trials. Lung Cancer, 2015, 87, S65.	2.0	0
84	External iliac artery injury secondary to indirect pressure wave effect from gunshot wound. Chinese Journal of Traumatology - English Edition, 2016, 19, 134-135.	1.4	0
85	Reply. Journal of Vascular Surgery, 2018, 68, 1619-1620.	1.1	0
86	Reply. Journal of Vascular Surgery, 2019, 70, 660-661.	1.1	0
87	Venous arterialization for the salvage of critically ischemic lower limbs. The Cochrane Library, 2019, , .	2.8	0
88	Re: “Open vs Endovascular Repair of Descending Thoracic Aortic Aneurysm Disease: A Systematic Review and Meta-analysis” Annals of Vascular Surgery, 2019, 56, 358-359.	0.9	0
89	A systematic review of isolated radial artery harvesting as a conduit for lower limb bypass grafting. Vascular, 2019, 27, 224-230.	0.9	0
90	The pull-through technique is not necessary in most cases of fistula salvage or maintenance. Journal of Vascular Access, 2020, 22, 112972982093819.	0.9	0

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91	Letter by Ng and Choong Regarding Article, "Absence of Long-Term Benefit of Revascularization in Patients With Intermittent Claudication: Five-Year Results From the IRONIC Randomized Controlled Trial" • Circulation: Cardiovascular Interventions, 2020, 13, e009322.	3.9	0
92	More randomized controlled trials are needed to support the use of endovascular treatment in common femoral artery atherosclerotic lesions. Journal of Vascular Surgery, 2021, 74, 345-346.	1.1	0
93	Crossed Renal Ectopia and Aorto-Occlusive Disease: A Management Strategy. Korean Journal of Thoracic and Cardiovascular Surgery, 2015, 48, 371-374.	0.6	0
94	Comment on. Annals of Surgery, 2020, Publish Ahead of Print, e863-e864.	4.2	0
95	Peripheral primitive neuroectodermal tumour - a rare cause of a popliteal fossa mass: A case report and review of the literature. Plastic Surgery, 2014, 22, 207-10.	1.0	0
96	"Aortic dissection: a review of the diagnosis and initial management". Acute Medicine, 2011, 10, 224.	0.3	0