## Mohamad A Hussain

List of Publications by Year in descending order

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56 papers 1,040 citations

16 h-index 30 g-index

56 all docs

56
docs citations

56 times ranked 1479 citing authors

#	Article	IF	CITATIONS
1	Prevalence and Causes of Attrition Among Surgical Residents. JAMA Surgery, 2017, 152, 265.	2.2	188
2	A systematic review and meta-analysis of the long-term outcomes of endovascular versus open repair of abdominal aortic aneurysm. Journal of Vascular Surgery, 2019, 70, 954-969.e30.	0.6	103
3	Efficacy of a Guideline-Recommended Risk-Reduction Program to Improve Cardiovascular and Limb Outcomes in Patients With Peripheral Arterial Disease. JAMA Surgery, 2016, 151, 742.	2.2	65
4	Population-based secular trends in lower-extremity amputation for diabetes and peripheral artery disease. Cmaj, 2019, 191, E955-E961.	0.9	47
5	Antithrombotic Therapy for PeripheralÂArtery Disease. Journal of the American College of Cardiology, 2018, 71, 2450-2467.	1.2	43
6	Comparison of Outcomes in Elective Endovascular Aortic Repair vs Open Surgical Repair of Abdominal Aortic Aneurysms. JAMA Network Open, 2019, 2, e196578.	2.8	39
7	Role of endothelial primary cilia as fluid mechanosensors on vascular health. Atherosclerosis, 2018, 275, 196-204.	0.4	38
8	Canadian Cardiovascular Society 2022 Guidelines for Peripheral Arterial Disease. Canadian Journal of Cardiology, 2022, 38, 560-587.	0.8	38
9	Impact of Clinical Trial Results on the Temporal Trends of Carotid Endarterectomy and Stenting From 2002 to 2014. Stroke, 2016, 47, 2923-2930.	1.0	30
10	Association Between Statin Use and Cardiovascular Events After Carotid Artery Revascularization. Journal of the American Heart Association, 2018, 7, e009745.	1.6	30
11	Sex differences in the outcomes of peripheral arterial disease: a population-based cohort study. CMAJ Open, 2016, 4, E124-E131.	1.1	29
12	Prevalence of Elective and Ruptured Abdominal Aortic Aneurysm Repairs by Age and Sex From 2003 to 2016 in Ontario, Canada. JAMA Network Open, 2018, 1, e185418.	2.8	28
13	Impact of diabetes on carotid artery revascularization. Journal of Vascular Surgery, 2016, 63, 1099-1107.e4.	0.6	26
14	Association between operator specialty and outcomes after carotid artery revascularization. Journal of Vascular Surgery, 2018, 67, 478-489.e6.	0.6	20
15	Validation of Carotid Artery Revascularization Coding in Ontario Health Administrative Databases. Clinical and Investigative Medicine, 2016, 39, 73.	0.3	19
16	Renin-angiotensin system blockade does not attenuate abdominal aortic aneurysm growth, rupture rate, or perioperative mortality after elective repair. Journal of Vascular Surgery, 2018, 67, 629-636.e2.	0.6	18
17	The economic burden of inpatient diabetic foot ulcers in Toronto, Canada. Vascular, 2020, 28, 520-529.	0.4	18
18	Long-term Outcomes of Carotid Endarterectomy Versus Stenting in a Multicenter Population-based Canadian Study. Annals of Surgery, 2018, 268, 364-373.	2.1	17

#	Article	IF	Citations
19	Perceptions of Canadian Vascular Surgeons Toward Pharmacologic Risk Reduction in Patients with Peripheral Artery Disease: 2018 Update. Annals of Vascular Surgery, 2019, 58, 166-173.e4.	0.4	16
20	Altered coagulation profile in peripheral artery disease patients. Vascular, 2020, 28, 368-377.	0.4	16
21	A systematic review and meta-analysis of plain versus drug-eluting balloon angioplasty in the treatment of juxta-anastomotic hemodialysis arteriovenous fistula stenosis. Journal of Vascular Surgery, 2020, 71, 1046-1054.e1.	0.6	16
22	Peripheral artery disease among Indigenous Canadians: What do we know?. Canadian Journal of Surgery, 2018, 61, 305-310.	0.5	16
23	Population-based long-term outcomes of open versus endovascular aortic repair of ruptured abdominal aortic aneurysms. Journal of Vascular Surgery, 2020, 71, 1867-1878.e8.	0.6	15
24	Coil Embolization of the False Lumen in Complicated Type B Aortic Dissection. Annals of Vascular Surgery, 2015, 29, 125.e13-125.e17.	0.4	14
25	A systematic review of nonoperative management in blunt thoracic aortic injury. Journal of Vascular Surgery, 2019, 70, 1675-1681.e6.	0.6	13
26	Evaluating Quality Metrics and Cost After Discharge. Annals of Surgery, 2019, 270, 378-383.	2.1	12
27	Risk of intracranial hemorrhage after carotid artery stenting versus endarterectomy: a population-based study. Journal of Neurosurgery, 2018, 129, 1522-1529.	0.9	11
28	Knowledge gap of peripheral artery disease starts in medical school. Journal of Vascular Surgery, 2019, 70, 241-245.e2.	0.6	10
29	Temporal Trends in Hospitalization for Lower Extremity Peripheral Artery Disease in Ontario: The Importance of Diabetes. Canadian Journal of Cardiology, 2021, 37, 1507-1512.	0.8	10
30	Validation of abdominal aortic aneurysm repair codes in Ontario administrative data. Clinical and Investigative Medicine, 2018, 41, E148-E155.	0.3	10
31	Thirty-day hospital readmission and emergency department visits after vascular surgery: a Canadian prospective cohort study. Canadian Journal of Surgery, 2018, 61, 257-263.	0.5	8
32	The Current Status of Lithoplasty in Vascular Calcifications: A Systematic Review. Surgical Innovation, 2019, 26, 588-598.	0.4	8
33	Off-pump versus on-pump coronary artery bypass grafting in moderate renal failure. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 1297-1304.e2.	0.4	8
34	COMPASS for Vascular Surgeons. Current Opinion in Cardiology, 2019, 34, 178-184.	0.8	7
35	Poor knowledge of peripheral arterial disease among the Saudi population: A cross-sectional study. Vascular, 2017, 25, 86-91.	0.4	6
36	Regional health care services and rates of lower extremity amputation related to diabetes and peripheral artery disease: an ecological study. CMAJ Open, 2020, 8, E659-E666.	1,1	6

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37	Aneurysms of the foot arteries. Vascular, 2016, 24, 109-112.	0.4	5
38	Short-term outcomes of combined neuraxial and general anaesthesia versus general anaesthesia alone for elective open abdominal aortic aneurysm repair: retrospective population-based cohort studyâ€. British Journal of Anaesthesia, 2020, 124, 544-552.	1.5	5
39	Rivaroxaban in peripheral artery disease: The new kid on the block?. Journal of Vascular Surgery, 2018, 67, 985-986.	0.6	4
40	Trends in elective and ruptured abdominal aortic aneurysm repair by practice setting in Ontario, Canada, from 2003 to 2016: a population-based time-series analysis. CMAJ Open, 2019, 7, E379-E384.	1.1	4
41	A call for integrated foot care and amputation prevention pathways for patients with diabetes and peripheral arterial disease across Canada. Canadian Journal of Public Health, 2019, 110, 253-255.	1.1	4
42	The impact of randomized trial results on abdominal aortic aneurysm repair rates from 2003 to 2016: A population-based time-series analysis. Vascular, 2019, 27, 417-426.	0.4	3
43	Trends in operative case volumes of Canadian vascular surgery trainees. Journal of Vascular Surgery, 2022, 75, 687-694.e3.	0.6	3
44	Changes in vascular surgery practice patterns 1Âyear into the COVID-19 pandemic. Journal of Vascular Surgery, 2021, 74, 683-684.	0.6	3
45	Validation of endovascular and open thoracoabdominal aortic aneurysm repair in Ontario health administrative databases. Clinical and Investigative Medicine, 2019, 42, E19-25.	0.3	3
46	A survey of Canadian surgeons on the indications for home care nursing following vascular surgery. Canadian Journal of Surgery, 2021, 64, E149-E154.	0.5	2
47	Contemporary indications for open abdominal aortic aneurysm repair in the endovascular era. Journal of Vascular Surgery, 2022, 76, 923-931.e1.	0.6	2
48	An interview-based survey to assess the knowledge of peripheral arterial disease among medical students. Journal of Taibah University Medical Sciences, 2016, 11, 230-235.	0.5	1
49	Risk-Reduction Program for Cardiovascular and Limb Events in Patients With Peripheral Arterial Disease—Reply. JAMA Surgery, 2016, 151, 990.	2.2	1
50	Outcomes of abdominal aortic aneurysm repair among patients with rheumatoid arthritis. Journal of Vascular Surgery, 2021, 73, 1261-1268.e5.	0.6	1
51	ICD-10 Diagnostic Coding for Identifying Hospitalizations Related to a Diabetic Foot Ulcer. Clinical and Investigative Medicine, 2021, 44, E11-16.	0.3	1
52	First rib removal and decompression of the thoracic outlet as an indication to facilitate hemodialysis. Journal of Vascular Surgery Cases and Innovative Techniques, 2016, 2, 111-113.	0.3	0
53	Trends in Carotid Revascularization Procedures. JAMA - Journal of the American Medical Association, 2018, 319, 307.	3.8	0
54	Response to: "Carotid Endarterectomy Versus Stenting to Treat Carotid Stenosis: There is More to Than Meets the Eye― Annals of Surgery, 2018, 268, e32-e33.	2.1	0

#	Article	IF	CITATIONS
55	Letter by Salata et al Regarding Article, "Utilization of Advanced Cardiovascular Therapies in the United States and Canada: An Observational Study of New York and Ontario Administrative Data― Circulation: Cardiovascular Quality and Outcomes, 2020, 13, e006569.	0.9	O
56	A technical guide to supraclavicular thoracic outlet decompression. Journal of Vascular Surgery Cases and Innovative Techniques, 2021, 7, 247-248.	0.3	0