

Mohamad A Hussain

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

1,040
citations

516710

16
h-index

454955

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. <i>JAMA Surgery</i> , 2017, 152, 265.	4.3	188
2	A systematic review and meta-analysis of the long-term outcomes of endovascular versus open repair of abdominal aortic aneurysm. <i>Journal of Vascular Surgery</i> , 2019, 70, 954-969.e30.	1.1	103
3	Efficacy of a Guideline-Recommended Risk-Reduction Program to Improve Cardiovascular and Limb Outcomes in Patients With Peripheral Arterial Disease. <i>JAMA Surgery</i> , 2016, 151, 742.	4.3	65
4	Population-based secular trends in lower-extremity amputation for diabetes and peripheral artery disease. <i>Cmaj</i> , 2019, 191, E955-E961.	2.0	47
5	Antithrombotic Therapy for Peripheral Artery Disease. <i>Journal of the American College of Cardiology</i> , 2018, 71, 2450-2467.	2.8	43
6	Comparison of Outcomes in Elective Endovascular Aortic Repair vs Open Surgical Repair of Abdominal Aortic Aneurysms. <i>JAMA Network Open</i> , 2019, 2, e196578.	5.9	39
7	Role of endothelial primary cilia as fluid mechanosensors on vascular health. <i>Atherosclerosis</i> , 2018, 275, 196-204.	0.8	38
8	Canadian Cardiovascular Society 2022 Guidelines for Peripheral Arterial Disease. <i>Canadian Journal of Cardiology</i> , 2022, 38, 560-587.	1.7	38
9	Impact of Clinical Trial Results on the Temporal Trends of Carotid Endarterectomy and Stenting From 2002 to 2014. <i>Stroke</i> , 2016, 47, 2923-2930.	2.0	30
10	Association Between Statin Use and Cardiovascular Events After Carotid Artery Revascularization. <i>Journal of the American Heart Association</i> , 2018, 7, e009745.	3.7	30
11	Sex differences in the outcomes of peripheral arterial disease: a population-based cohort study. <i>CMAJ Open</i> , 2016, 4, E124-E131.	2.4	29
12	Prevalence of Elective and Ruptured Abdominal Aortic Aneurysm Repairs by Age and Sex From 2003 to 2016 in Ontario, Canada. <i>JAMA Network Open</i> , 2018, 1, e185418.	5.9	28
13	Impact of diabetes on carotid artery revascularization. <i>Journal of Vascular Surgery</i> , 2016, 63, 1099-1107.e4.	1.1	26
14	Association between operator specialty and outcomes after carotid artery revascularization. <i>Journal of Vascular Surgery</i> , 2018, 67, 478-489.e6.	1.1	20
15	Validation of Carotid Artery Revascularization Coding in Ontario Health Administrative Databases. <i>Clinical and Investigative Medicine</i> , 2016, 39, 73.	0.6	19
16	Renin-angiotensin system blockade does not attenuate abdominal aortic aneurysm growth, rupture rate, or perioperative mortality after elective repair. <i>Journal of Vascular Surgery</i> , 2018, 67, 629-636.e2.	1.1	18
17	The economic burden of inpatient diabetic foot ulcers in Toronto, Canada. <i>Vascular</i> , 2020, 28, 520-529.	0.9	18
18	Long-term Outcomes of Carotid Endarterectomy Versus Stenting in a Multicenter Population-based Canadian Study. <i>Annals of Surgery</i> , 2018, 268, 364-373.	4.2	17

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19	Perceptions of Canadian Vascular Surgeons Toward Pharmacologic Risk Reduction in Patients with Peripheral Artery Disease: 2018 Update. <i>Annals of Vascular Surgery</i> , 2019, 58, 166-173.e4.	0.9	16
20	Altered coagulation profile in peripheral artery disease patients. <i>Vascular</i> , 2020, 28, 368-377.	0.9	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. <i>Journal of Vascular Surgery</i> , 2020, 71, 1046-1054.e1.	1.1	16
22	Peripheral artery disease among Indigenous Canadians: What do we know?. <i>Canadian Journal of Surgery</i> , 2018, 61, 305-310.	1.2	16
23	Population-based long-term outcomes of open versus endovascular aortic repair of ruptured abdominal aortic aneurysms. <i>Journal of Vascular Surgery</i> , 2020, 71, 1867-1878.e8.	1.1	15
24	Coil Embolization of the False Lumen in Complicated Type B Aortic Dissection. <i>Annals of Vascular Surgery</i> , 2015, 29, 125.e13-125.e17.	0.9	14
25	A systematic review of nonoperative management in blunt thoracic aortic injury. <i>Journal of Vascular Surgery</i> , 2019, 70, 1675-1681.e6.	1.1	13
26	Evaluating Quality Metrics and Cost After Discharge. <i>Annals of Surgery</i> , 2019, 270, 378-383.	4.2	12
27	Risk of intracranial hemorrhage after carotid artery stenting versus endarterectomy: a population-based study. <i>Journal of Neurosurgery</i> , 2018, 129, 1522-1529.	1.6	11
28	Knowledge gap of peripheral artery disease starts in medical school. <i>Journal of Vascular Surgery</i> , 2019, 70, 241-245.e2.	1.1	10
29	Temporal Trends in Hospitalization for Lower Extremity Peripheral Artery Disease in Ontario: The Importance of Diabetes. <i>Canadian Journal of Cardiology</i> , 2021, 37, 1507-1512.	1.7	10
30	Validation of abdominal aortic aneurysm repair codes in Ontario administrative data. <i>Clinical and Investigative Medicine</i> , 2018, 41, E148-E155.	0.6	10
31	Thirty-day hospital readmission and emergency department visits after vascular surgery: a Canadian prospective cohort study. <i>Canadian Journal of Surgery</i> , 2018, 61, 257-263.	1.2	8
32	The Current Status of Lithoplasty in Vascular Calcifications: A Systematic Review. <i>Surgical Innovation</i> , 2019, 26, 588-598.	0.9	8
33	Off-pump versus on-pump coronary artery bypass grafting in moderate renal failure. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, 1297-1304.e2.	0.8	8
34	COMPASS for Vascular Surgeons. <i>Current Opinion in Cardiology</i> , 2019, 34, 178-184.	1.8	7
35	Poor knowledge of peripheral arterial disease among the Saudi population: A cross-sectional study. <i>Vascular</i> , 2017, 25, 86-91.	0.9	6
36	Regional health care services and rates of lower extremity amputation related to diabetes and peripheral artery disease: an ecological study. <i>CMAJ Open</i> , 2020, 8, E659-E666.	2.4	6

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37	Aneurysms of the foot arteries. <i>Vascular</i> , 2016, 24, 109-112.	0.9	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 study. <i>British Journal of Anaesthesia</i> , 2020, 124, 544-552.	3.4	5
39	Rivaroxaban in peripheral artery disease: The new kid on the block?. <i>Journal of Vascular Surgery</i> , 2018, 67, 985-986.	1.1	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. <i>CMAJ Open</i> , 2019, 7, E379-E384.	2.4	4
41	A call for integrated foot care and amputation prevention pathways for patients with diabetes and peripheral arterial disease across Canada. <i>Canadian Journal of Public Health</i> , 2019, 110, 253-255.	2.3	4
42	The impact of randomized trial results on abdominal aortic aneurysm repair rates from 2003 to 2016: A population-based time-series analysis. <i>Vascular</i> , 2019, 27, 417-426.	0.9	3
43	Trends in operative case volumes of Canadian vascular surgery trainees. <i>Journal of Vascular Surgery</i> , 2022, 75, 687-694.e3.	1.1	3
44	Changes in vascular surgery practice patterns 1 year into the COVID-19 pandemic. <i>Journal of Vascular Surgery</i> , 2021, 74, 683-684.	1.1	3
45	Validation of endovascular and open thoracoabdominal aortic aneurysm repair in Ontario health administrative databases. <i>Clinical and Investigative Medicine</i> , 2019, 42, E19-25.	0.6	3
46	A survey of Canadian surgeons on the indications for home care nursing following vascular surgery. <i>Canadian Journal of Surgery</i> , 2021, 64, E149-E154.	1.2	2
47	Contemporary indications for open abdominal aortic aneurysm repair in the endovascular era. <i>Journal of Vascular Surgery</i> , 2022, 76, 923-931.e1.	1.1	2
48	An interview-based survey to assess the knowledge of peripheral arterial disease among medical students. <i>Journal of Taibah University Medical Sciences</i> , 2016, 11, 230-235.	0.9	1
49	Risk-Reduction Program for Cardiovascular and Limb Events in Patients With Peripheral Arterial Disease. Reply. <i>JAMA Surgery</i> , 2016, 151, 990.	4.3	1
50	Outcomes of abdominal aortic aneurysm repair among patients with rheumatoid arthritis. <i>Journal of Vascular Surgery</i> , 2021, 73, 1261-1268.e5.	1.1	1
51	ICD-10 Diagnostic Coding for Identifying Hospitalizations Related to a Diabetic Foot Ulcer. <i>Clinical and Investigative Medicine</i> , 2021, 44, E11-16.	0.6	1
52	First rib removal and decompression of the thoracic outlet as an indication to facilitate hemodialysis. <i>Journal of Vascular Surgery Cases and Innovative Techniques</i> , 2016, 2, 111-113.	0.6	0
53	Trends in Carotid Revascularization Procedures. <i>JAMA - Journal of the American Medical Association</i> , 2018, 319, 307.	7.4	0
54	Response to: "Carotid Endarterectomy Versus Stenting to Treat Carotid Stenosis: There is More to Than Meets the Eye". <i>Annals of Surgery</i> , 2018, 268, e32-e33.	4.2	0

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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.	2.2	0
56	A technical guide to supraclavicular thoracic outlet decompression. Journal of Vascular Surgery Cases and Innovative Techniques, 2021, 7, 247-248.	0.6	0