## **Mohamad Bashir**

List of Publications by Year in descending order

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759233 713466 86 653 12 21 citations h-index g-index papers 103 103 103 705 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Acute type A aortic dissection in the United Kingdom: Surgeon volume-outcome relation. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 398-406.e1.	0.8	90
2	Mitral valve repair or replacement in native valve endocarditis? Systematic review and meta-analysis. Journal of Cardiac Surgery, 2018, 33, 364-371.	0.7	35
3	AVIATOR: An open international registry to evaluate medical and surgical outcomes of aortic valve insufficiency and ascending aorta aneurysm. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 2202-2211.e7.	0.8	31
4	Varying Evidence on Deep Hypothermic Circulatory Arrest in Thoracic Aortic Aneurysm Surgery. Texas Heart Institute Journal, 2018, 45, 70-75.	0.3	30
5	Neurological outcomes after onâ€pump vs offâ€pump CABG in patients with cerebrovascular disease. Journal of Cardiac Surgery, 2019, 34, 941-947.	0.7	28
6	Is there a role for biomarkers in thoracic aortic aneurysm disease?. General Thoracic and Cardiovascular Surgery, 2019, 67, 12-19.	0.9	21
7	Frozen elephant trunk in total arch replacement: A systematic review and metaâ€analysis of outcomes and aortic proximalization. Journal of Cardiac Surgery, 2021, 36, 1922-1934.	0.7	18
8	Artificial intelligence and cardiac surgery during COVIDâ€19 era. Journal of Cardiac Surgery, 2021, 36, 1729-1733.	0.7	16
9	Which is the Optimal Frozen Elephant Trunk? A Systematic Review and Meta-Analysis of Outcomes in 2161 Patients Undergoing Thoracic Aortic Aneurysm Surgery Using E-vita OPEN PLUS Hybrid Stent Graft versus ThoraflexTM Hybrid Prosthesis. Brazilian Journal of Cardiovascular Surgery, 2020, 35, 427-436.	0.6	16
10	Mid―and longâ€ŧerm outcomes of thoracic endovascular aortic repair in acute and subacute uncomplicated type B aortic dissection. Journal of Cardiac Surgery, 2022, 37, 1328-1339.	0.7	16
11	What Is the Long-Term Clinical Efficacy of the Thoraflexâ, \$\phi\$ Hybrid Prosthesis for Aortic Arch Repair?. Frontiers in Cardiovascular Medicine, 2022, 9, 842165.	2.4	16
12	The History of Deep Hypothermic Circulatory Arrest in Thoracic Aortic Surgery. Aorta, 2014, 2, 129-134.	0.5	15
13	Aortic Valve Replacement: Are We Spoiled for Choice?. Seminars in Thoracic and Cardiovascular Surgery, 2017, 29, 265-272.	0.6	15
14	Why I choose to repair and not to replace the aortic valve?. General Thoracic and Cardiovascular Surgery, 2019, 67, 20-24.	0.9	14
15	Hypothermic circulatory arrest time affects neurological outcomes of frozen elephant trunk for acute type A aortic dissection: A systematic review and metaâ€analysis. Journal of Cardiac Surgery, 2021, 36, 3337-3351.	0.7	14
16	The automaton as a surgeon: the future of artificial intelligence in emergency and general surgery. European Journal of Trauma and Emergency Surgery, 2021, 47, 757-762.	1.7	13
17	"Proximalization is Advancementâ€â€"Zone 3 Frozen Elephant Trunk vs Zone 2 Frozen Elephant Trunk: A Literature Review. Vascular and Endovascular Surgery, 2021, 55, 612-618.	0.7	13
18	What is the optimal timing for thoracic endovascular aortic repair in uncomplicated Type B aortic dissection?. Journal of Cardiac Surgery, 2022, 37, 993-1001.	0.7	13

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19	Frozen elephant trunk with straight vascular prosthesis. Annals of Cardiothoracic Surgery, 2020, 9, 164-169.	1.7	12
20	Brain protection in aortic arch aneurysm: antegrade or retrograde?. General Thoracic and Cardiovascular Surgery, 2019, 67, 102-110.	0.9	11
21	From Eâ€VITA open plus to Eâ€VITA NEO and Eâ€NOVIA. Journal of Cardiac Surgery, 2021, 36, 1814-1817.	0.7	11
22	Aortic proximalizationâ€"Zone 0 versus Zone 2: A concept or true challenge?. Journal of Cardiac Surgery, 2021, 36, 3319-3325.	0.7	11
23	Redo proximal thoracic aortic surgery: challenges and controversies. General Thoracic and Cardiovascular Surgery, 2019, 67, 118-126.	0.9	10
24	Aortic Valve Surgery in Nonelderly Patients: Insights Gained From AVIATOR. Seminars in Thoracic and Cardiovascular Surgery, 2019, 31, 643-649.	0.6	10
25	Correlation of coagulopathy and frozen elephant trunk use in aortic arch surgery: A systematic review and metaâ€analysis. Journal of Cardiac Surgery, 2021, 36, 4699-4714.	0.7	10
26	Right size matters! The ideal size of hybrid prosthesis in frozen elephant trunk. Asian Cardiovascular and Thoracic Annals, 2020, 29, 021849232095333.	0.5	8
27	Aortic arch aneurysm surgery: what is the gold standard temperature in the absence of randomized data?. General Thoracic and Cardiovascular Surgery, 2019, 67, 127-131.	0.9	7
28	Coronary artery bypass grafting surgery versus percutaneous coronary intervention: What is the clinical decision framework amid COVIDâ€19 era?. Journal of Cardiac Surgery, 2020, 35, 2464-2466.	0.7	7
29	International study on impact of COVIDâ€19 on cardiac and thoracic aortic aneurysm surgery. Journal of Cardiac Surgery, 2021, 36, 1600-1607.	0.7	7
30	COVIDâ€19: The rising cost of cardiac surgery and disease. Journal of Cardiac Surgery, 2021, 36, 1593-1596.	0.7	7
31	Aberrant subclavian: new face of an old disease. Journal of Visualized Surgery, 2018, 4, 108-108.	0.2	6
32	Is there a prospect for hybrid aortic arch surgery?. General Thoracic and Cardiovascular Surgery, 2019, 67, 132-136.	0.9	6
33	Mechanical circulatory support—Challenges, strategies, and preparations. Journal of Cardiac Surgery, 2021, 36, 1723-1728.	0.7	6
34	Frozen elephant trunk with straight vascular prosthesis: single-center experience with a review of current trends. Journal of Cardiovascular Surgery, 2020, 61, 301-307.	0.6	6
35	Type A aortic dissection: involvement of carotid artery and impact on cerebral malperfusion. Asian Cardiovascular and Thoracic Annals, 2021, 29, 635-642.	0.5	6
36	Video-Assisted Thoracoscopic versus Robotic-Assisted Thoracoscopic Thymectomy. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2017, 12, 259-264.	0.9	5

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37	A systematic review and meta-analysis of mechanical vs biological composite aortic root replacement, early and 1-year results. General Thoracic and Cardiovascular Surgery, 2019, 67, 70-76.	0.9	5
38	Volume-outcome relationship in type A aortic dissection: crosswords or crossroads?. Journal of Thoracic Disease, 2020, 12, 3433-3435.	1.4	5
39	Does adding a root replacement in type A aortic dissection repair provide better outcomes?. Journal of Cardiac Surgery, 2020, 35, 3512-3520.	0.7	5
40	Management of left subclavian artery in total arch replacement and frozen elephant trunk procedure. JTCVS Techniques, 2021, 7, 36-40.	0.4	5
41	Higher preoperative left atrial volume index predicts lack of mitral regurgitation improvement after transcatheter aortic valve replacement. Journal of Cardiovascular Medicine, 2020, 21, 383-390.	1.5	5
42	Outcomes comparison of different surgical strategies for the management of severe aortic valve stenosis: study protocol of a prospective multicentre European registry (E-AVR registry). BMJ Open, 2018, 8, e018036.	1.9	4
43	Decoding the volume–outcome relationship in Type A aortic dissection. General Thoracic and Cardiovascular Surgery, 2019, 67, 32-36.	0.9	4
44	Size and dissection: what is the relation?. Indian Journal of Thoracic and Cardiovascular Surgery, 2019, 35, 72-78.	0.6	4
45	Is there an immunogenomic difference between thoracic and abdominal aortic aneurysms?. Journal of Cardiac Surgery, 2021, 36, 1520-1530.	0.7	4
46	Anomalous origin of the circumflex coronary artery presenting with ventricular fibrillation cardiac arrest. BMJ Case Reports, 2017, 2017, bcr2016219184.	0.5	3
47	Renal protection in thoracoabdominal aortic aneurysm surgery. General Thoracic and Cardiovascular Surgery, 2019, 67, 192-195.	0.9	3
48	Cardiovascular disease and surgery amid COVID-19 pandemic. Journal of Vascular Surgery, 2020, 72, 405-407.	1.1	3
49	Correlation of intracranial and aortic aneurysms: current trends and evidence. Asian Cardiovascular and Thoracic Annals, 2020, 28, 250-257.	0.5	3
50	Left subclavian artery management in frozen elephant trunk: A novel technique. Journal of Cardiac Surgery, 2021, 36, 283-285.	0.7	3
51	From ER to OR—Type A aortic dissection delay dilemma. Journal of Cardiac Surgery, 2021, 36, 1056-1061.	0.7	3
52	Pernicious pregnancy: Type B aortic dissection in pregnant women. Journal of Cardiac Surgery, 2021, 36, 1232-1240.	0.7	3
53	Bioprosthetic aortic valve replacement: a telltale from the young. Annals of Translational Medicine, 2018, 6, 185-185.	1.7	3
54	Current status in decision making to treat acute type A dissection: limited versus extended repair. Journal of Cardiovascular Surgery, 2020, 61, 268-271.	0.6	3

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55	Population risk profile analysis of acute uncomplicated type B aortic dissection patients undergoing thoracic endovascular aortic repair. Asian Cardiovascular and Thoracic Annals, 2022, , 021849232210997.	0.5	3
56	Spontaneous right ventricular rupture after sternal dehiscence following coronary artery bypass grafting. European Journal of Cardio-thoracic Surgery, 2009, 35, 730-730.	1.4	2
57	Infiltrative right atrial angiosarcoma. Indian Journal of Thoracic and Cardiovascular Surgery, 2018, 34, 89-91.	0.6	2
58	The fundamentals of health economics and its application in the provision of vascular surgery in the UK. Asian Cardiovascular and Thoracic Annals, 2021, 29, 677-681.	0.5	2
59	Aortic aneurysm disease—Make room for chronobiology. Journal of Cardiac Surgery, 2021, 36, 2496-2501.	0.7	2
60	Update on graft infections in thoracoabdominal aortic aneurysm surgery. Journal of Cardiovascular Surgery, 2021, 62, 339-346.	0.6	2
61	Translational Sciences in Cardiac Failure Secondary to Arteriovenous Fistula in Hemodialysis Patients. Annals of Vascular Surgery, 2021, 74, 431-449.	0.9	2
62	Perspective. Reoperative Bentall: choice of conduits. Indian Journal of Thoracic and Cardiovascular Surgery, 2019, 35, 127-129.	0.6	1
63	Launching the Eâ€vita Open Neo amid COVID—Challenges and strategies. Journal of Cardiac Surgery, 2021, 36, 793-795.	0.7	1
64	When is extra-anatomical bypass for the left subclavian artery required to prevent ischaemia after thoracic endovascular stent grafting?. Asian Cardiovascular and Thoracic Annals, 2021, 29, 524-531.	0.5	1
65	Simple Things Are Not Simple: Pulsatile Tinnitus due to Tortuous Occipital Artery. Annals of Vascular Surgery, 2021, 72, 664.e11-664.e13.	0.9	1
66	Short- and long-term outcomes of aortic root-sparing repair and replacement in acute type A aortic dissection repair. Asian Cardiovascular and Thoracic Annals, 2021, 29, 627-634.	0.5	1
67	Thoracoabdominal aortic aneurysm surgery: Houston, we have a problem!. Journal of Cardiovascular Surgery, 2021, 62, 189-190.	0.6	1
68	Thoracic and abdominal aortic aneurysms: exploring their contrast and genetic associations. Journal of Cardiovascular Surgery, 2021, 62, 211-219.	0.6	1
69	Will Remdesivir Reshape Cardiovascular Practice in COVID 19 Era?. International Journal of Angiology, 2021, 30, 155-159.	0.6	1
70	Current status in decision making to treat acute type A dissection: limited versus extended repair. Journal of Cardiovascular Surgery, 2020, 61, 285-291.	0.6	1
71	Reply to Al-Ebrahim. European Journal of Cardio-thoracic Surgery, 2009, 36, 605-605.	1.4	0
72	Large thymoma mass invading cardiac structures. BMJ Case Reports, 2016, 2016, bcr2016218211.	0.5	0

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73	Innominate artery injury during routine laser assisted lead extraction. Indian Journal of Thoracic and Cardiovascular Surgery, 2017, 33, 340-342.	0.6	O
74	Continual recurrent solitary pleural fibrous tumour. Indian Journal of Thoracic and Cardiovascular Surgery, 2017, 33, 359-360.	0.6	0
75	Arteriovenous Malformation Presenting as an Infiltrating Mass of the Right Ventricle. Annals of Thoracic Surgery, 2018, 106, e149.	1.3	0
76	Thoracic Aortic Surgery in the 21st Century. Seminars in Thoracic and Cardiovascular Surgery, 2019, 31, 627.	0.6	0
77	"Wolfe procedureâ€â€"What is it? Did he describe resuspension or replacement?. Journal of Cardiac Surgery, 2020, 35, 3663-3664.	0.7	0
78	Is urgent transcatheter aortic valve replacement better than balloon aortic valvuloplasty?. Journal of Cardiac Surgery, 2021, 36, 216-218.	0.7	0
79	Frozen elephant trunk the way to go in acute aortic dissection in 2020. Journal of Cardiac Surgery, 2021, 36, 3011-3012.	0.7	0
80	Metaâ€analysis derivation concedes clinical significance in democratization of health care. Journal of Cardiac Surgery, 2021, 36, 3994-3995.	0.7	0
81	Management of the penetrating atherosclerotic ulcer in the descending thoracic aorta. Asian Cardiovascular and Thoracic Annals, 2021, 29, 661-668.	0.5	0
82	The retroperitoneal approach for contemporary open abdominal aortic aneurysm surgery: The anatomical reasoning. Asian Cardiovascular and Thoracic Annals, 2021, 29, 654-660.	0.5	0
83	Commentary: Subclavian artery cannulation in aortic arch surgery—Mind your mind!. JTCVS Techniques, 2021, 8, 9-10.	0.4	0
84	Lateral approach for abdominal aortic aneurysm repair and avoiding opening ofÂperitoneal sac for total retroperitoneal approach. Journal of Vascular Surgery, 2021, 74, 1430.	1.1	0
85	Response to letter to the editor: JOCSâ€LEâ€1478. Journal of Cardiac Surgery, 2022, 37, 270.	0.7	0
86	Severe Bradycardia Prior to Coronary Artery Bypass Graft Surgery: A Case Report. The Journal of Tehran Heart Center, 2018, 13, 136-139.	0.3	0