

Mohamad Bashir, Mrcs

List of Publications by Year in descending order

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80
papers

636
citations

840776

11
h-index

713466

21
g-index

98
all docs

98
docs citations

98
times ranked

554
citing authors

#	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	Open versus Endovascular Repair of Descending Thoracic Aortic Aneurysm Disease: A Systematic Review and Meta-analysis. Annals of Vascular Surgery, 2019, 54, 304-315.e5.	0.9	51
3	Unwarranted Variation in the Quality of Care for Patients With Diseases of the Thoracic Aorta. Journal of the American Heart Association, 2017, 6, .	3.7	34
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	TEVAR for complicated and "uncomplicated type B aortic dissection" Systematic review and meta-analysis. Journal of Cardiac Surgery, 2021, 36, 3820-3830.	0.7	25
6	Frozen elephant trunk in total arch replacement: A systematic review and meta-analysis of outcomes and aortic proximalization. Journal of Cardiac Surgery, 2021, 36, 1922-1934.	0.7	18
7	Artificial intelligence and cardiac surgery during COVID-19 era. Journal of Cardiac Surgery, 2021, 36, 1729-1733.	0.7	16
8	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 Thoraflex™ Hybrid Prosthesis. Brazilian Journal of Cardiovascular Surgery, 2020, 35, 427-436.	0.6	16
9	Mid- and long-term 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
10	What Is the Long-Term Clinical Efficacy of the Thoraflex™ Hybrid Prosthesis for Aortic Arch Repair?. Frontiers in Cardiovascular Medicine, 2022, 9, 842165.	2.4	16
11	Development and Validation of Elective and Nonelective Risk Prediction Models for In-Hospital Mortality in Proximal Aortic Surgery Using the National Institute for Cardiovascular Outcomes Research (NICOR) Database. Annals of Thoracic Surgery, 2016, 101, 1670-1676.	1.3	14
12	Hypothermic circulatory arrest time affects neurological outcomes of frozen elephant trunk for acute type A aortic dissection: A systematic review and meta-analysis. Journal of Cardiac Surgery, 2021, 36, 3337-3351.	0.7	14
13	"Fit for surgery™: the relationship between cardiorespiratory fitness and postoperative outcomes. Experimental Physiology, 2022, 107, 787-799.	2.0	14
14	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
15	"Proximalization is Advancement" 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
16	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
17	Frozen elephant trunk with straight vascular prosthesis. Annals of Cardiothoracic Surgery, 2020, 9, 164-169.	1.7	12
18	From E-vita open plus to E-vita NEO and E-novia. Journal of Cardiac Surgery, 2021, 36, 1814-1817.	0.7	11

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19	Aortic proximalizationâ€”Zone 0 versus Zone 2: A concept or true challenge?. Journal of Cardiac Surgery, 2021, 36, 3319-3325.	0.7	11
20	Artificial Intelligence in Aortic Surgery: The Rise of the Machine. Seminars in Thoracic and Cardiovascular Surgery, 2019, 31, 635-637.	0.6	10
21	Type A Aortic Dissection in the United Kingdom: The Untold Facts. Seminars in Thoracic and Cardiovascular Surgery, 2019, 31, 664-667.	0.6	10
22	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
23	Paving the way for Eâ€”vita open NEO hybrid prosthesis implantation for complex aortic arch disease in Asiaâ€”Pacific. Journal of Cardiac Surgery, 2021, 36, 3963-3967.	0.7	9
24	Criteria for endovascular intervention in type B aortic dissection. Journal of Cardiac Surgery, 2022, 37, 987-992.	0.7	9
25	Right size matters! The ideal size of hybrid prosthesis in frozen elephant trunk. Asian Cardiovascular and Thoracic Annals, 2020, 29, 021849232095333.	0.5	8
26	RELAYTM Branchedâ€”International Results of Vessel Patency and Reintervention. Frontiers in Cardiovascular Medicine, 0, 9, .	2.4	8
27	Type A aortic dissection in patients over the age of seventy in the UK. Journal of Cardiac Surgery, 2019, 34, 1439-1444.	0.7	7
28	Valve sparing aortic root surgery: from revolution to evolution?. Journal of Visualized Surgery, 2019, 5, 14-14.	0.2	7
29	Tear Size and Location Influence the Pressure of False Lumen Following Type A Aortic Dissection: Perspective of Current Evidence. Heart Lung and Circulation, 2020, 29, 178-187.	0.4	7
30	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
31	COVIDâ€”19: The rising cost of cardiac surgery and disease. Journal of Cardiac Surgery, 2021, 36, 1593-1596.	0.7	7
32	Subjective assessment underestimates surgical risk: On the potential benefits of cardiopulmonary exercise testing for open thoracoabdominal repair. Journal of Cardiac Surgery, 2022, 37, 2258-2265.	0.7	7
33	Kinking of Frozen Elephant Trunk Hybrid Prostheses: Incidence, Mechanism, and Management. Frontiers in Cardiovascular Medicine, 2022, 9, 912071.	2.4	7
34	Mechanical circulatory supportâ€”Challenges, strategies, and preparations. Journal of Cardiac Surgery, 2021, 36, 1723-1728.	0.7	6
35	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
36	Prevention versus cure: Is BioGlue priming the optimal strategy against Eâ€”vita NEO graft oozing?. Journal of Cardiac Surgery, 2022, 37, 555-560.	0.7	6

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37	Immunological therapeutics in acute aortic syndrome. Asian Cardiovascular and Thoracic Annals, 2020, 28, 512-519.	0.5	5
38	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
39	Acute aortic dissection during pregnancy: Trials and tribulations. Journal of Cardiac Surgery, 2021, 36, 1799-1805.	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	The misnomer of uncomplicated type B aortic dissection. Journal of Cardiac Surgery, 2022, 37, 2761-2765.	0.7	5
42	Is there an immunogenomic difference between thoracic and abdominal aortic aneurysms?. Journal of Cardiac Surgery, 2021, 36, 1520-1530.	0.7	4
43	Risk profile analysis of uncomplicated type B aortic dissection patients undergoing thoracic endovascular aortic repair: Laboratory and radiographic predictors. Journal of Cardiac Surgery, 0, , .	0.7	4
44	The bicuspid aortic valve: Is it an immunological disease process?. Journal of Cardiac Surgery, 2019, 34, 482-494.	0.7	3
45	Cardiovascular disease and surgery amid COVID-19 pandemic. Journal of Vascular Surgery, 2020, 72, 405-407.	1.1	3
46	Correlation of intracranial and aortic aneurysms: current trends and evidence. Asian Cardiovascular and Thoracic Annals, 2020, 28, 250-257.	0.5	3
47	Left subclavian artery management in frozen elephant trunk: A novel technique. Journal of Cardiac Surgery, 2021, 36, 283-285.	0.7	3
48	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
49	Zone proximalization in frozen elephant trunk: what is the optimal zone for open intervention? A systematic review and meta-analysis. Journal of Cardiovascular Surgery, 2022, 63, .	0.6	3
50	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
51	Aortic aneurysm disease—Make room for chronobiology. Journal of Cardiac Surgery, 2021, 36, 2496-2501.	0.7	2
52	Update on graft infections in thoracoabdominal aortic aneurysm surgery. Journal of Cardiovascular Surgery, 2021, 62, 339-346.	0.6	2
53	Translational Sciences in Cardiac Failure Secondary to Arteriovenous Fistula in Hemodialysis Patients. Annals of Vascular Surgery, 2021, 74, 431-449.	0.9	2
54	The fate of the left subclavian artery in TEVAR for aortic arch pathology. Journal of Cardiac Surgery, 2021, 36, 3547-3553.	0.7	2

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55	The Association of ANRIL With Coronary Artery Disease And Aortic Aneurysms, How Far Does The Gene Desert Go?. Annals of Vascular Surgery, 2022, 80, 345-357.	0.9	2
56	Monocyte to high-density lipoprotein ratio as a predictive biomarker for in-hospital mortality following surgery for type A aortic dissection: Reality or myth?. Journal of Cardiac Surgery, 2022, , .	0.7	2
57	Institutional practice in sizing of the hybrid prosthesis in frozen elephant trunk surgery. Journal of Cardiovascular Surgery, 2022, , .	0.6	2
58	Duration of Deep Hypothermic Circulatory Arrest (DHCA) for aortic arch surgery: is it a myth, fiction, or scientific leap?. Journal of Cardiovascular Surgery, 2022, , .	0.6	2
59	Launching the Eâ€vita Open Neo amid COVIDâ€™Challenges and strategies. Journal of Cardiac Surgery, 2021, 36, 793-795.	0.7	1
60	Thoracic and abdominal aortic aneurysms: exploring their contrast and genetic associations. Journal of Cardiovascular Surgery, 2021, 62, 211-219.	0.6	1
61	Longer stent graft in frozen elephant trunk procedure: A fear or truth?. Journal of Cardiac Surgery, 2021, 36, 3269-3270.	0.7	1
62	Type A aortic dissection during in pregnancy: Confront without aversion or delay. Journal of Cardiac Surgery, 2022, 37, 1712-1713.	0.7	1
63	Neuroprotection in aortic arch surgery: untold flaws and future directions. Journal of Cardiovascular Surgery, 2022, , .	0.6	1
64	Thoracic Aortic Surgery in the 21st Century. Seminars in Thoracic and Cardiovascular Surgery, 2019, 31, 627.	0.6	0
65	â€Wolfe procedureâ€™What is it? Did he describe resuspension or replacement?. Journal of Cardiac Surgery, 2020, 35, 3663-3664.	0.7	0
66	Response to "Correlation of intracranial and aortic aneurysms". Asian Cardiovascular and Thoracic Annals, 2020, 28, 535-536.	0.5	0
67	Is urgent transcatheter aortic valve replacement better than balloon aortic valvuloplasty?. Journal of Cardiac Surgery, 2021, 36, 216-218.	0.7	0
68	Valiant NAVION stent graft system application: First Asian caseâ€™series analysis. Journal of Cardiac Surgery, 2021, 36, 841-847.	0.7	0
69	Frozen elephant trunk the way to go in acute aortic dissection in 2020. Journal of Cardiac Surgery, 2021, 36, 3011-3012.	0.7	0
70	Neurologic outcome after aortic arch repair with frozen elephant trunk: The pivotal role of hypothermic circulatory arrest time. Journal of Cardiac Surgery, 2021, 36, 3983-3984.	0.7	0
71	Controversy handled well, ends in veracity. Asian Cardiovascular and Thoracic Annals, 2021, 29, 589-591.	0.5	0
72	Are aortic surgery device technology providers valid or valued assets?. Journal of Cardiac Surgery, 2021, 36, 4453-4455.	0.7	0

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73	Uniformity in bioprosthetic mitral valve sizing—When will we get there?. Journal of Cardiac Surgery, 2021, 36, 4663-4664.	0.7	0
74	Frozen Elephant Trunk: The Tale of the Tape. Seminars in Thoracic and Cardiovascular Surgery, 2020, 32, 855-856.	0.6	0
75	External or subcommissural annuloplasty in bicuspid aortic valve repair: Which is better?. Journal of Cardiac Surgery, 2022, 37, 532-534.	0.7	0
76	Reply to Jubouri and Abdelhaliem. Journal of Cardiac Surgery, 2022, 37, 707-708.	0.7	0
77	Frontiers in aortic arch surgery: partem futuri!. Journal of Cardiovascular Surgery, 2022, , .	0.6	0
78	Is open thoracoabdominal aortic aneurysm repair following frozen elephant trunk justifiable?. Journal of Cardiac Surgery, 2022, , .	0.7	0
79	Mesenteric ischemia postcardiac surgery—Elusive and less stratified complexity. Journal of Cardiac Surgery, 2022, , .	0.7	0
80	Is release and perfuse technique essential along with frozen elephant trunk procedure?. Journal of Cardiac Surgery, 0, , .	0.7	0