

# Mohamad Bashir, Mrcs

## List of Publications by Year in descending order

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Version: 2024-02-01

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  | External or subcommissural annuloplasty in bicuspid aortic valve repair: Which is better?. Journal of Cardiac Surgery, 2022, 37, 532-534.  | 0.7 | 0         |
| 2  | 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         |
| 3  | Criteria for endovascular intervention in type B aortic dissection. Journal of Cardiac Surgery, 2022, 37, 987-992.   | 0.7 | 9         |
| 4  | Reply to Jubouri and Abdelhaliem. Journal of Cardiac Surgery, 2022, 37, 707-708.   | 0.7 | 0         |
| 5  | 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         |
| 6  | 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        |
| 7  | What Is the Long-Term Clinical Efficacy of the Thoraflex <sup>®</sup> Hybrid Prosthesis for Aortic Arch Repair?. Frontiers in Cardiovascular Medicine, 2022, 9, 842165.                                | 2.4 | 16        |
| 8  | Type A aortic dissection during in pregnancy: Confront without aversion or delay. Journal of Cardiac Surgery, 2022, 37, 1712-1713.   | 0.7 | 1         |
| 9  | Institutional practice in sizing of the hybrid prosthesis in frozen elephant trunk surgery. Journal of Cardiovascular Surgery, 2022, , .   | 0.6 | 2         |
| 10 | 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         |
| 11 | Neuroprotection in aortic arch surgery: untold flaws and future directions. Journal of Cardiovascular Surgery, 2022, , .   | 0.6 | 1         |
| 12 | Frontiers in aortic arch surgery: partem futuri!. Journal of Cardiovascular Surgery, 2022, , .   | 0.6 | 0         |
| 13 | 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         |
| 14 | Is open thoracoabdominal aortic aneurysm repair following frozen elephant trunk justifiable?. Journal of Cardiac Surgery, 2022, , .  | 0.7 | 0         |
| 15 | Prevention versus cure: Is BioGlue priming the optimal strategy against ECVita NEO graft oozing?. Journal of Cardiac Surgery, 2022, 37, 555-560.   | 0.7 | 6         |
| 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 | Mesenteric ischemia postcardiac surgeryâ€”Elusive and less stratified complexity. Journal of Cardiac Surgery, 2022, , .  | 0.7 | 0         |
| 18 | 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         |

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|----|--|-----|-----------|
| 19 | Kinking of Frozen Elephant Trunk Hybrid Prostheses: Incidence, Mechanism, and Management. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 912071.   | 2.4 | 7         |
| 20 | Population risk profile analysis of acute uncomplicated type B aortic dissection patients undergoing thoracic endovascular aortic repair. <i>Asian Cardiovascular and Thoracic Annals</i> , 2022, , 021849232210997. | 0.5 | 3         |
| 21 | â€œFit for surgeryâ€™: the relationship between cardiorespiratory fitness and postoperative outcomes. <i>Experimental Physiology</i> , 2022, 107, 787-799.   | 2.0 | 14        |
| 22 | The misnomer of uncomplicated type B aortic dissection. <i>Journal of Cardiac Surgery</i> , 2022, 37, 2761-2765.   | 0.7 | 5         |
| 23 | International study on impact of COVIDâ€™19 on cardiac and thoracic aortic aneurysm surgery. <i>Journal of Cardiac Surgery</i> , 2021, 36, 1600-1607.  | 0.7 | 7         |
| 24 | The automaton as a surgeon: the future of artificial intelligence in emergency and general surgery. <i>European Journal of Trauma and Emergency Surgery</i> , 2021, 47, 757-762.                                     | 1.7 | 13        |
| 25 | COVIDâ€™19: The rising cost of cardiac surgery and disease. <i>Journal of Cardiac Surgery</i> , 2021, 36, 1593-1596.   | 0.7 | 7         |
| 26 | Is urgent transcatheter aortic valve replacement better than balloon aortic valvuloplasty?. <i>Journal of Cardiac Surgery</i> , 2021, 36, 216-218.   | 0.7 | 0         |
| 27 | From Eâ€™VITA open plus to Eâ€™VITA NEO and Eâ€™NOVIA. <i>Journal of Cardiac Surgery</i> , 2021, 36, 1814-1817.  | 0.7 | 11        |
| 28 | Left subclavian artery management in frozen elephant trunk: A novel technique. <i>Journal of Cardiac Surgery</i> , 2021, 36, 283-285.  | 0.7 | 3         |
| 29 | Acute aortic dissection during pregnancy: Trials and tribulations. <i>Journal of Cardiac Surgery</i> , 2021, 36, 1799-1805.  | 0.7 | 5         |
| 30 | Mechanical circulatory supportâ€™Challenges, strategies, and preparations. <i>Journal of Cardiac Surgery</i> , 2021, 36, 1723-1728.  | 0.7 | 6         |
| 31 | Artificial intelligence and cardiac surgery during COVIDâ€™19 era. <i>Journal of Cardiac Surgery</i> , 2021, 36, 1729-1733.  | 0.7 | 16        |
| 32 | Launching the Eâ€™vita Open Neo amid COVIDâ€™Challenges and strategies. <i>Journal of Cardiac Surgery</i> , 2021, 36, 793-795.   | 0.7 | 1         |
| 33 | Valiant NAVION stent graft system application: First Asian caseâ€™series analysis. <i>Journal of Cardiac Surgery</i> , 2021, 36, 841-847.  | 0.7 | 0         |
| 34 | Is there an immunogenomic difference between thoracic and abdominal aortic aneurysms?. <i>Journal of Cardiac Surgery</i> , 2021, 36, 1520-1530.  | 0.7 | 4         |
| 35 | Frozen elephant trunk in total arch replacement: A systematic review and metaâ€™analysis of outcomes and aortic proximalization. <i>Journal of Cardiac Surgery</i> , 2021, 36, 1922-1934.                            | 0.7 | 18        |
| 36 | â€™Proximalization is Advancementâ€™Zone 3 Frozen Elephant Trunk vs Zone 2 Frozen Elephant Trunk: A Literature Review. <i>Vascular and Endovascular Surgery</i> , 2021, 55, 612-618.                                 | 0.7 | 13        |

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|----|--|-----|-----------|
| 37 | Aortic aneurysm diseaseâ€”Make room for chronobiology. <i>Journal of Cardiac Surgery</i> , 2021, 36, 2496-2501.  | 0.7 | 2         |
| 38 | Thoracic and abdominal aortic aneurysms: exploring their contrast and genetic associations. <i>Journal of Cardiovascular Surgery</i> , 2021, 62, 211-219.  | 0.6 | 1         |
| 39 | Frozen elephant trunk the way to go in acute aortic dissection in 2020. <i>Journal of Cardiac Surgery</i> , 2021, 36, 3011-3012.   | 0.7 | 0         |
| 40 | Update on graft infections in thoracoabdominal aortic aneurysm surgery. <i>Journal of Cardiovascular Surgery</i> , 2021, 62, 339-346.  | 0.6 | 2         |
| 41 | Aortic proximalizationâ€”Zone 0 versus Zone 2: A concept or true challenge?. <i>Journal of Cardiac Surgery</i> , 2021, 36, 3319-3325.  | 0.7 | 11        |
| 42 | Hypothermic circulatory arrest time affects neurological outcomes of frozen elephant trunk for acute type A aortic dissection: A systematic review and metaâ€”analysis. <i>Journal of Cardiac Surgery</i> , 2021, 36, 3337-3351. | 0.7 | 14        |
| 43 | Longer stent graft in frozen elephant trunk procedure: A fear or truth?. <i>Journal of Cardiac Surgery</i> , 2021, 36, 3269-3270.  | 0.7 | 1         |
| 44 | Management of left subclavian artery in total arch replacement and frozen elephant trunk procedure. <i>JTCVS Techniques</i> , 2021, 7, 36-40.  | 0.4 | 5         |
| 45 | Translational Sciences in Cardiac Failure Secondary to Arteriovenous Fistula in Hemodialysis Patients. <i>Annals of Vascular Surgery</i> , 2021, 74, 431-449.  | 0.9 | 2         |
| 46 | TEVAR for complicated andâ€”uncomplicated type B aortic dissectionâ€”Systematic review and metaâ€”analysis. <i>Journal of Cardiac Surgery</i> , 2021, 36, 3820-3830.   | 0.7 | 25        |
| 47 | Neurologic outcome after aortic arch repair with frozen elephant trunk: The pivotal role of hypothermic circulatory arrest time. <i>Journal of Cardiac Surgery</i> , 2021, 36, 3983-3984.  | 0.7 | 0         |
| 48 | The fate of the left subclavian artery in TEVAR for aortic arch pathology. <i>Journal of Cardiac Surgery</i> , 2021, 36, 3547-3553.  | 0.7 | 2         |
| 49 | Controversy handled well, ends in veracity. <i>Asian Cardiovascular and Thoracic Annals</i> , 2021, 29, 589-591.   | 0.5 | 0         |
| 50 | Paving the way for Eâ€”vita open NEO hybrid prosthesis implantation for complex aortic arch disease in Asiaâ€”Pacific. <i>Journal of Cardiac Surgery</i> , 2021, 36, 3963-3967.  | 0.7 | 9         |
| 51 | Are aortic surgery device technology providers valid or valued assets?. <i>Journal of Cardiac Surgery</i> , 2021, 36, 4453-4455.   | 0.7 | 0         |
| 52 | Uniformity in bioprosthetic mitral valve sizingâ€”When will we get there?. <i>Journal of Cardiac Surgery</i> , 2021, 36, 4663-4664.  | 0.7 | 0         |
| 53 | Correlation of coagulopathy and frozen elephant trunk use in aortic arch surgery: A systematic review and metaâ€”analysis. <i>Journal of Cardiac Surgery</i> , 2021, 36, 4699-4714.  | 0.7 | 10        |
| 54 | Tear Size and Location Influence the Pressure of False Lumen Following Type A Aortic Dissection: Perspective of Current Evidence. <i>Heart Lung and Circulation</i> , 2020, 29, 178-187.   | 0.4 | 7         |

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|----|---|-----|-----------|
| 55 | “Wolfe procedure” What is it? Did he describe resuspension or replacement?. Journal of Cardiac Surgery, 2020, 35, 3663-3664.  | 0.7 | 0         |
| 56 | Immunological therapeutics in acute aortic syndrome. Asian Cardiovascular and Thoracic Annals, 2020, 28, 512-519.   | 0.5 | 5         |
| 57 | Response to "Correlation of intracranial and aortic aneurysms". Asian Cardiovascular and Thoracic Annals, 2020, 28, 535-536.  | 0.5 | 0         |
| 58 | 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         |
| 59 | Right size matters! The ideal size of hybrid prosthesis in frozen elephant trunk. Asian Cardiovascular and Thoracic Annals, 2020, 29, 021849232095333.  | 0.5 | 8         |
| 60 | Cardiovascular disease and surgery amid COVID-19 pandemic. Journal of Vascular Surgery, 2020, 72, 405-407.  | 1.1 | 3         |
| 61 | Correlation of intracranial and aortic aneurysms: current trends and evidence. Asian Cardiovascular and Thoracic Annals, 2020, 28, 250-257.   | 0.5 | 3         |
| 62 | Frozen elephant trunk with straight vascular prosthesis. Annals of Cardiothoracic Surgery, 2020, 9, 164-169.  | 1.7 | 12        |
| 63 | 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        |
| 64 | 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         |
| 65 | 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         |
| 66 | Frozen Elephant Trunk: The Tale of the Tape. Seminars in Thoracic and Cardiovascular Surgery, 2020, 32, 855-856.  | 0.6 | 0         |
| 67 | 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        |
| 68 | Artificial Intelligence in Aortic Surgery: The Rise of the Machine. Seminars in Thoracic and Cardiovascular Surgery, 2019, 31, 635-637.   | 0.6 | 10        |
| 69 | Type A Aortic Dissection in the United Kingdom: The Untold Facts. Seminars in Thoracic and Cardiovascular Surgery, 2019, 31, 664-667.   | 0.6 | 10        |
| 70 | 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         |
| 71 | The bicuspid aortic valve: Is it an immunological disease process?. Journal of Cardiac Surgery, 2019, 34, 482-494.  | 0.7 | 3         |
| 72 | Valve sparing aortic root surgery: from revolution to evolution?. Journal of Visualized Surgery, 2019, 5, 14-14.  | 0.2 | 7         |

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|----|--|-----|-----------|
| 73 | Thoracic Aortic Surgery in the 21st Century. Seminars in Thoracic and Cardiovascular Surgery, 2019, 31, 627.   | 0.6 | 0         |
| 74 | Varying Evidence on Deep Hypothermic Circulatory Arrest in Thoracic Aortic Aneurysm Surgery. Texas Heart Institute Journal, 2018, 45, 70-75.   | 0.3 | 30        |
| 75 | 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        |
| 76 | 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        |
| 77 | 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        |
| 78 | Is release and perfuse technique essential along with frozen elephant trunk procedure?. Journal of Cardiac Surgery, 0, , .   | 0.7 | 0         |
| 79 | Risk profile analysis of uncomplicated type B aortic dissection patients undergoing thoracic endovascular aortic repair: Laboratory andÂradiographic predictors. Journal of Cardiac Surgery, 0, , .  | 0.7 | 4         |
| 80 | RELAY™ Branchedâ€International Results of Vessel Patency and Reintervention. Frontiers in Cardiovascular Medicine, 0, 9, .   | 2.4 | 8         |