

Michael C Moon

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

448
citations

840776

11
h-index

752698

20
g-index

37
all docs

37
docs citations

37
times ranked

610
citing authors

#	ARTICLE	IF	CITATIONS
1	Coronary Artery Bypass Surgery Improves Outcomes in Patients With Diabetes and Left Ventricular Dysfunction. <i>Journal of the American College of Cardiology</i> , 2018, 71, 819-827.	2.8	72
2	Canadian Cardiovascular Society/Canadian Society of Cardiac Surgeons/Canadian Society for Vascular Surgery Joint Position Statement on Open and Endovascular Surgery for Thoracic Aortic Disease. <i>Canadian Journal of Cardiology</i> , 2016, 32, 703-713.	1.7	71
3	Early Clinical Outcomes of Hybrid Arch Frozen Elephant Trunk Repair With the Thoraflex Hybrid Graft. <i>Annals of Thoracic Surgery</i> , 2019, 107, 47-53.	1.3	39
4	Midterm Outcomes of the Dissected Aorta Repair Through Stent Implantation Trial. <i>Annals of Thoracic Surgery</i> , 2021, 111, 463-470.	1.3	38
5	Dissected Aorta Repair Through Stent Implantation trial: Canadian results. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 1763-1771.	0.8	25
6	Single-Stage Management of Dynamic Malperfusion Using a Novel Arch Remodeling Hybrid Graft. <i>Annals of Thoracic Surgery</i> , 2019, 108, 1768-1775.	1.3	24
7	Hybrid aortic arch and frozen elephant trunk reconstruction: bridging the gap between conventional and total endovascular arch repair. <i>Expert Review of Cardiovascular Therapy</i> , 2018, 16, 209-217.	1.5	21
8	Impact of brain protection strategies on mortality and stroke in patients undergoing aortic arch repair with hypothermic circulatory arrest: evidence from the Canadian Thoracic Aortic Collaborative. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 58, 95-103.	1.4	19
9	Rapid deployment valves versus conventional tissue valves for aortic valve replacement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 163, 2036-2042.	0.8	16
10	Knowledge, attitudes, and practice preferences of Canadian cardiac surgeons toward the management of acute type A aortic dissection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 824-831.e5.	0.8	15
11	A review of the immune response stimulated by xenogenic tissue heart valves. <i>Scandinavian Journal of Immunology</i> , 2021, 93, e13018.	2.7	14
12	Frozen Elephant Trunk for Aortic Arch Reconstruction is Associated with Reduced Mortality as Compared to Conventional Techniques. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2022, 34, 386-392.	0.6	13
13	Structural Valve Deterioration Is Linked to Increased Immune Infiltrate and Chemokine Expression. <i>Journal of Cardiovascular Translational Research</i> , 2021, 14, 503-512.	2.4	11
14	Thyrotoxicosis induced cardiomyopathy requiring support with extracorporeal membrane oxygenation. <i>Journal of Critical Care</i> , 2018, 45, 140-143.	2.2	10
15	The effects of body mass index on outcomes for patients undergoing surgical aortic valve replacement. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 255.	1.7	10
16	Evolving Surgical Techniques and Improving Outcomes for Aortic Arch Surgery in Canada. <i>CJC Open</i> , 2021, 3, 1117-1124.	1.5	6
17	Outcomes following bioprosthetic valve replacement in prior non-cardiac transplant recipients. <i>Clinical Transplantation</i> , 2019, 33, e13720.	1.6	5
18	Current Status of Simulation Use in Canadian Cardiac Surgery Training Programs. <i>Canadian Journal of Cardiology</i> , 2021, 37, 1639-1643.	1.7	5

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19	Acute type A aortic dissection and the consequences of a patent false lumen. <i>JTCVS Techniques</i> , 2021, 9, 1-8.	0.4	5
20	Fulminant Pneumococcal Pericarditis in a Previously Healthy Patient. <i>Canadian Journal of Cardiology</i> , 2017, 33, 556.e1-556.e3.	1.7	4
21	Long-term Outcomes Following Mechanical or Bioprosthetic Aortic Valve Replacement in Young Women. <i>CJC Open</i> , 2020, 2, 514-521.	1.5	4
22	Comparing Scaffold Design and Recellularization Techniques for Development of Tissue Engineered Heart Valves. <i>Regenerative Engineering and Translational Medicine</i> , 2021, 7, 432-439.	2.9	4
23	The effects of body mass index on long-term outcomes and cardiac remodeling following mitral valve repair surgery. <i>International Journal of Obesity</i> , 2021, 45, 2679-2687.	3.4	4
24	Impact of sex on cardiac remodeling and long-term outcomes, following mitral valve replacement. <i>Journal of Cardiac Surgery</i> , 2021, 36, 565-572.	0.7	3
25	Does adding an aortic root replacement or sinus repair during arch repair increase postoperative mortality? Evidence from the Canadian Thoracic Aortic Collaborative. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 60, 623-630.	1.4	3
26	Risk score for arch reconstruction under circulatory arrest with hypothermia: The ARCH score. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2024, 167, 602-608.e2.	0.8	3
27	Sternal Bone Marrow Harvesting and Culturing Techniques from Patients Undergoing Cardiac Surgery. <i>Micromachines</i> , 2021, 12, 897.	2.9	1
28	Surgical Repair of a Transannular Rupture During Transfemoral Transcatheter Aortic Valve Replacement. <i>Clinical Medicine Insights: Case Reports</i> , 2021, 14, 117954762110381.	0.7	1
29	Resveratrol attenuates stimulated T-cell activation and proliferation: potential therapy against cellular rejection in organ transplantation. <i>American Journal of Clinical and Experimental Immunology</i> , 2020, 9, 81-90.	0.2	1
30	Thoracic Endovascular Aortic Repair Stent Deployed in the Ascyrus Medical Dissection Stent. <i>Annals of Thoracic Surgery</i> , 2022, 114, e441-e442.	1.3	1
31	Minimally Invasive Inframammary Approach to Left Atrial Myxoma Resection. <i>SN Comprehensive Clinical Medicine</i> , 2020, 2, 1865-1868.	0.6	0
32	Dissecting the Role of the Ascyrus Medical Dissection Stent. <i>Annals of Thoracic Surgery</i> , 2021, , .	1.3	0
33	Commentary: Acute Type A Aortic Dissection Presenting with Neurologic Dysfunction: A Clinical Conundrum?. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2021, , .	0.6	0
34	Repair of acute type A dissection with distal malperfusion using a novel hybrid arch device. , 2020, 2020, .		0
35	Rapid Deployment Valves Are Advantageous in the Redo Setting: A Single-Centre Retrospective Study. <i>CJC Open</i> , 2022, 4, 299-304.	1.5	0
36	Characterizing the Level of Autonomy in Canadian Cardiac Surgery Residents. <i>Annals of Thoracic Surgery</i> , 2022, , .	1.3	0

#	ARTICLE	IF	CITATIONS
37	Mortality and morbidity of surgical and transcatheter mitral valve repair in octogenarians: A systematic review. <i>Journal of Cardiac Surgery</i> , 0, , .	0.7	0