

# Ismail Bouhout

## List of Publications by Year in descending order

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Version: 2024-02-01

50  
papers

1,066  
citations

361045

20  
h-index

433756

31  
g-index

50  
all docs

50  
docs citations

50  
times ranked

1137  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pulmonary homograft dysfunction after the Ross procedure using decellularized homograftsâ€”a multicenter study. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 163, 1296-1305.e3.	0.4	18
2	Autograft remodeling after the Ross procedure by cardiovascular magnetic resonance imaging: Aortic stenosis versus insufficiency. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 163, 578-587.e1.	0.4	10
3	Surgical Management of Complex Aortic Valve Disease in Young Adults: Repair, Replacement, and Future Alternatives. <i>Pediatric Cardiac Surgery Annual</i> , 2022, 25, 28-37.	0.5	1
4	Del Nido cardioplegia versus blood cardioplegia in adult aortic root surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 162, 514-522.e2.	0.4	29
5	Septal myectomy in the era of genetic testing. <i>Journal of Cardiac Surgery</i> , 2021, 36, 1282-1288.	0.3	2
6	The normal aortic valve leaflets effective height in pediatric patients: A guide to aortic valve repair. <i>JTCVS Techniques</i> , 2021, 8, 135-137.	0.2	0
7	Early and Long-Term Outcomes after Direct Bridge-to-Transplantation with Extracorporeal Membrane Oxygenation. <i>Heart Surgery Forum</i> , 2021, 24, E1033-E1042.	0.2	4
8	Concepts of Bicuspid Aortic Valve Repair: A Review. <i>Annals of Thoracic Surgery</i> , 2020, 109, 999-1006.	0.7	22
9	Effect of Fenestration on Fontan Procedure Outcomes: A Meta-Analysis and Review. <i>Annals of Thoracic Surgery</i> , 2020, 109, 1467-1474.	0.7	33
10	The Ross procedure is a safe and durable option in adults with infective endocarditis: a multicentreâ€”study. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 58, 537-543.	0.6	10
11	The Ross procedure in patients older than 50: A sensible proposition?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, , .	0.4	13
12	The Ross procedure versus prosthetic and homograft aortic valve replacement: a systematic review and meta-analysis. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 55, 247-255.	0.6	21
13	Truncal valve repair and other aortic pediatric valves. <i>Annals of Cardiothoracic Surgery</i> , 2019, 8, 436-437.	0.6	0
14	Invited Commentary. <i>Annals of Thoracic Surgery</i> , 2019, 108, 79-80.	0.7	1
15	Pulmonary Valve Replacement for Pulmonary Regurgitation in Adults With Tetralogy of Fallot: A Meta-analysisâ€”A Report for the Writing Committee of the 2019 Update of the Canadian Cardiovascular Society Guidelines for the Management of Adults With Congenital Heart Disease. <i>Canadian Journal of Cardiology</i> , 2019, 35, 1772-1783.	0.8	44
16	Extracardiac Versus Lateral Tunnel Fontan: A Meta-Analysis of Long-Term Results. <i>Annals of Thoracic Surgery</i> , 2019, 107, 837-843.	0.7	33
17	The Prospective Randomized On-X Valve Anticoagulation Clinical Trial (PROACT): Lower is better, but is it good enough?. <i>Global Cardiology Science &amp; Practice</i> , 2019, 2019, 2.	0.3	0
18	The del Nido cardioplegia in adult cardiac surgery: reinventing myocardial protection?. <i>Journal of Thoracic Disease</i> , 2019, 11, S367-S369.	0.6	5

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19	Impact of a tailored surgical approach on autograft root dimensions in patients undergoing the Ross procedure for aortic regurgitation. European Journal of Cardio-thoracic Surgery, 2019, 56, 959-967.	0.6	32
20	Evaluation of the real-world impact of rotational thromboelastometry-guided transfusion protocol in patients undergoing proximal aortic surgery. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 1045-1054.e4.	0.4	12
21	Aortic Valve Interventions in Pediatric Patients. Seminars in Thoracic and Cardiovascular Surgery, 2019, 31, 277-287.	0.4	26
22	The effect of storage solutions, gene therapy, and antiproliferative agents on endothelial function and saphenous vein graft patency. Journal of Cardiac Surgery, 2018, 33, 235-242.	0.3	14
23	Expanding Eligibility for the Ross Procedure: A Reasonable Proposition?. Canadian Journal of Cardiology, 2018, 34, 759-765.	0.8	7
24	Outcomes of the anatomical repair in patients with congenitally corrected transposition of the great arteries: lessons learned in a high-volume centre. European Journal of Cardio-thoracic Surgery, 2018, 54, 532-538.	0.6	12
25	The effect of storage solutions on endothelial function and saphenous vein graft patency. Indian Journal of Thoracic and Cardiovascular Surgery, 2018, 34, 258-265.	0.2	3
26	Relative Adrenal Insufficiency Is Associated With Prolonged Postoperative Hemodynamic Instability. Annals of Thoracic Surgery, 2018, 106, 702-707.	0.7	4
27	Hemodynamic outcomes of the Ross procedure versus other aortic valve replacement: a systematic review and meta-analysis. Journal of Cardiovascular Surgery, 2018, 59, 462-470.	0.3	15
28	Reexamining the Role of Surgical Aortic Valve Replacement After Mediastinal Radiation Therapy. Annals of Thoracic Surgery, 2017, 104, 485-492.	0.7	21
29	Minimally Invasive Heart Valve Surgery. Canadian Journal of Cardiology, 2017, 33, 1129-1137.	0.8	18
30	Examining the impact of active clearance of chest drainage catheters on postoperative atrial fibrillation. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 501-508.	0.4	19
31	Surgery Versus Transcatheter Interventions for Significant Paravalvular Prosthetic Leaks. JACC: Cardiovascular Interventions, 2017, 10, 1959-1969.	1.1	22
32	Rethinking Mitral Paravalvular Leak Closure. JACC: Cardiovascular Interventions, 2017, 10, 1957-1958.	1.1	1
33	Reply. Annals of Thoracic Surgery, 2017, 104, 721.	0.7	3
34	Del Nido cardioplegia in the setting of minimally invasive aortic valve surgery. Perfusion (United Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 1.	0.5	48
35	Conduction Disorders After Sutureless Aortic Valve Replacement. Annals of Thoracic Surgery, 2017, 103, 1254-1260.	0.7	47
36	Impact of the Learning Curve on Early Outcomes Following the Ross Procedure. Canadian Journal of Cardiology, 2017, 33, 493-500.	0.8	29

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37	Is the Ross procedure a riskier operation? Perioperative outcome comparison with mechanical aortic valve replacement in a propensity-matched cohort. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017, 24, 41-47.	0.5	34
38	The Ross procedure: time for a hard look at current practices and a reexamination of the guidelines. <i>Annals of Translational Medicine</i> , 2017, 5, 142-142.	0.7	15
39	Tackling the Issue of High Postoperative Pacemaker Implantation Rates in Sutureless Aortic Valve Replacement: Should Balloon Inflation be Removed from the Implantation Method of the Perceval Prosthesis?. <i>Journal of Heart Valve Disease</i> , 2017, 26, 247-254.	0.5	4
40	A Novel Minimally Invasive Approach for Surgical Septal Myectomy. <i>Canadian Journal of Cardiology</i> , 2016, 32, 1340-1347.	0.8	14
41	First case of Perceval S prosthesis early structural valve deterioration: Not an easy reoperation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 152, e71-e73.	0.4	12
42	Management of small aortic annulus in the era of sutureless valves: A comparative study among different biological options. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 152, 1019-1028.	0.4	46
43	Beating Heart Minimally Invasive Mitral Valve Surgery in Patients With Patent Coronary Bypass Grafts. <i>Canadian Journal of Cardiology</i> , 2016, 32, 987.e1-987.e6.	0.8	8
44	Surgical Treatment of an Anomalous Left Coronary Artery From the Pulmonary Artery in a Sexagenarian Woman. <i>Canadian Journal of Cardiology</i> , 2016, 32, 1576.e1-1576.e3.	0.8	2
45	Long-term results after surgical treatment of paravalvular leak in the aortic and mitral position. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, 1260-1266.e1.	0.4	43
46	New Insights Into Unicuspid Aortic Valve Disease in Adults: Not Just a Subtype of Bicuspid Aortic Valves. <i>Canadian Journal of Cardiology</i> , 2016, 32, 110-116.	0.8	38
47	Sutureless Aortic Valve Replacement: A Canadian Multicentre Study. <i>Canadian Journal of Cardiology</i> , 2015, 31, 63-68.	0.8	79
48	Expanding the indication for sutureless aortic valve replacement to patients with mitral disease. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 1354-1359.	0.4	54
49	Long-term outcomes after elective isolated mechanical aortic valve replacement in young adults. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 1341-1346.e1.	0.4	113
50	Cardiac, Obstetric, and Fetal Outcomes During Pregnancy After Biological or Mechanical Aortic Valve Replacement. <i>Canadian Journal of Cardiology</i> , 2014, 30, 801-807.	0.8	25