Ismail Bouhout

List of Publications by Year in descending order

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		361045	433756
50	1,066	20	31
papers	1,066 citations	h-index	g-index
50	50	50	1137
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Long-term outcomes after elective isolated mechanical aortic valve replacement in young adults. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 1341-1346.e1.	0.4	113
2	Sutureless Aortic Valve Replacement: A Canadian Multicentre Study. Canadian Journal of Cardiology, 2015, 31, 63-68.	0.8	79
3	Expanding the indication for sutureless aortic valve replacement toÂpatients with mitral disease. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 1354-1359.	0.4	54
4	Del Nido cardioplegia in the setting of minimally invasive aortic valve surgery. Perfusion (United) Tj ETQq0 0 0 r	gBT/Overlo	ock 10 Tf 50 6:
5	Conduction Disorders After Sutureless Aortic Valve Replacement. Annals of Thoracic Surgery, 2017, 103, 1254-1260.	0.7	47
6	Management of small aortic annulus in the era of sutureless valves: A comparative study among different biological options. Journal of Thoracic and Cardiovascular Surgery, 2016, 152, 1019-1028.	0.4	46
7	Pulmonary Valve Replacement for Pulmonary Regurgitation in Adults With Tetralogy of Fallot: A Meta-analysis—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. Canadian Journal of Cardiology, 2019, 35, 1772-1783.	0.8	44
8	Long-term results after surgical treatment of paravalvular leak in the aortic and mitral position. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 1260-1266.e1.	0.4	43
9	New Insights Into Unicuspid Aortic Valve Disease in Adults: Not Just a Subtype of Bicuspid Aortic Valves. Canadian Journal of Cardiology, 2016, 32, 110-116.	0.8	38
10	Is the Ross procedure a riskier operation? Perioperative outcome comparison with mechanical aortic valve replacement in a propensity-matched cohort. Interactive Cardiovascular and Thoracic Surgery, 2017, 24, 41-47.	0.5	34
11	Extracardiac Versus Lateral Tunnel Fontan: A Meta-Analysis of Long-Term Results. Annals of Thoracic Surgery, 2019, 107, 837-843.	0.7	33
12	Effect of Fenestration on Fontan Procedure Outcomes: A Meta-Analysis and Review. Annals of Thoracic Surgery, 2020, 109, 1467-1474.	0.7	33
13	Impact of a tailored surgical approach on autograft root dimensions in patients undergoing the Ross procedure for aortic regurgitationâ€. European Journal of Cardio-thoracic Surgery, 2019, 56, 959-967.	0.6	32
14	Impact of the Learning Curve on Early Outcomes Following the RossÂProcedure. Canadian Journal of Cardiology, 2017, 33, 493-500.	0.8	29
15	Del Nido cardioplegia versus blood cardioplegia in adult aortic root surgery. Journal of Thoracic and Cardiovascular Surgery, 2021, 162, 514-522.e2.	0.4	29
16	Aortic Valve Interventions in Pediatric Patients. Seminars in Thoracic and Cardiovascular Surgery, 2019, 31, 277-287.	0.4	26
17	Cardiac, Obstetric, and Fetal Outcomes During Pregnancy After Biological or Mechanical Aortic Valve Replacement. Canadian Journal of Cardiology, 2014, 30, 801-807.	0.8	25
18	Surgery Versus Transcatheter Interventions for Significant ParavalvularÂProsthetic Leaks. JACC: Cardiovascular Interventions, 2017, 10, 1959-1969.	1.1	22

#	Article	IF	CITATIONS
19	Concepts of Bicuspid Aortic Valve Repair: A Review. Annals of Thoracic Surgery, 2020, 109, 999-1006.	0.7	22
20	Reexamining the Role of Surgical Aortic Valve Replacement After Mediastinal Radiation Therapy. Annals of Thoracic Surgery, 2017, 104, 485-492.	0.7	21
21	The Ross procedure versus prosthetic and homograft aortic valve replacement: a systematic review and meta-analysis. European Journal of Cardio-thoracic Surgery, 2019, 55, 247-255.	0.6	21
22	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
23	Minimally Invasive Heart Valve Surgery. Canadian Journal of Cardiology, 2017, 33, 1129-1137.	0.8	18
24	Pulmonary homograft dysfunction after the Ross procedure using decellularized homografts—a multicenter study. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 1296-1305.e3.	0.4	18
25	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
26	The Ross procedure: time for a hard look at current practices and a reexamination of the guidelines. Annals of Translational Medicine, 2017, 5, 142-142.	0.7	15
27	A Novel Minimally Invasive Approach for Surgical Septal Myectomy. Canadian Journal of Cardiology, 2016, 32, 1340-1347.	0.8	14
28	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
29	The Ross procedure in patients older than 50: A sensible proposition?. Journal of Thoracic and Cardiovascular Surgery, 2020, , .	0.4	13
30	First case of Perceval S prosthesis early structural valve deterioration: Not an easy reoperation. Journal of Thoracic and Cardiovascular Surgery, 2016, 152, e71-e73.	0.4	12
31	Outcomes of the anatomical repair in patients with congenitally corrected transposition of the great arteries: lessons learned in a high-volume centreâ€. European Journal of Cardio-thoracic Surgery, 2018, 54, 532-538.	0.6	12
32	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
33	Autograft remodeling after the Ross procedure by cardiovascular magnetic resonance imaging: Aortic stenosis versus insufficiency. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 578-587.e1.	0.4	10
34	The Ross procedure is a safe and durable option in adults with infective endocarditis: a multicentreÂstudy. European Journal of Cardio-thoracic Surgery, 2020, 58, 537-543.	0.6	10
35	Beating Heart Minimally Invasive Mitral Valve Surgery in Patients With Patent Coronary Bypass Grafts. Canadian Journal of Cardiology, 2016, 32, 987.e1-987.e6.	0.8	8
36	Expanding Eligibility for the Ross Procedure: A Reasonable Proposition?. Canadian Journal of Cardiology, 2018, 34, 759-765.	0.8	7

#	Article	IF	Citations
37	The del Nido cardioplegia in adult cardiac surgery: reinventing myocardial protection?. Journal of Thoracic Disease, 2019, 11, S367-S369.	0.6	5
38	Relative Adrenal Insufficiency Is Associated With Prolonged Postoperative Hemodynamic Instability. Annals of Thoracic Surgery, 2018, 106, 702-707.	0.7	4
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?. Journal of Heart Valve Disease, 2017, 26, 247-254.	0.5	4
40	Early and Long-Term Outcomes after Direct Bridge-to-Transplantation with Extracorporeal Membrane Oxygenation. Heart Surgery Forum, 2021, 24, E1033-E1042.	0.2	4
41	Reply. Annals of Thoracic Surgery, 2017, 104, 721.	0.7	3
42	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
43	Surgical Treatment of an Anomalous Left Coronary Artery From the Pulmonary Artery in a Sexagenarian Woman. Canadian Journal of Cardiology, 2016, 32, 1576.e1-1576.e3.	0.8	2
44	Septal myectomy in the era of genetic testing. Journal of Cardiac Surgery, 2021, 36, 1282-1288.	0.3	2
45	Rethinking Mitral Paravalvular LeakÂClosure. JACC: Cardiovascular Interventions, 2017, 10, 1957-1958.	1.1	1
46	Invited Commentary. Annals of Thoracic Surgery, 2019, 108, 79-80.	0.7	1
47	Surgical Management of Complex Aortic Valve Disease in Young Adults: Repair, Replacement, and Future Alternatives. Pediatric Cardiac Surgery Annual, 2022, 25, 28-37.	0.5	1
48	Truncal valve repair and other aortic pediatric valves. Annals of Cardiothoracic Surgery, 2019, 8, 436-437.	0.6	0
49	The Prospective Randomized On-X Valve Anticoagulation Clinical Trial (PROACT): Lower is better, but is it good enough?. Global Cardiology Science & Practice, 2019, 2019, 2.	0.3	0
50	The normal aortic valve leaflets effective height in pediatric patients: A guide to aortic valve repair. JTCVS Techniques, 2021, 8, 135-137.	0.2	0