

# Ricardo Ribeiro Dias

## List of Publications by Year in descending order

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Version: 2024-02-01

39

papers

285

citations

1040056

9

h-index

940533

16

g-index

39

all docs

39

docs citations

39

times ranked

477

citing authors

#	ARTICLE	IF	CITATIONS
1	Collagen is reduced and disrupted in human aneurysms and dissections of ascending aorta. Human Pathology, 2008, 39, 437-443.	2.0	80
2	Níveis séricos de NT pro-BNP: relação com função sistólica e diastólica nas miocardiopatias e pericardiopatias. Arquivos Brasileiros De Cardiologia, 2008, 91, 46-54.	0.8	18
3	Use of 3D Printing in Preoperative Planning and Training for Aortic Endovascular Repair and Aortic Valve Disease. Brazilian Journal of Cardiovascular Surgery, 2018, 33, 490-495.	0.6	18
4	Os escores 2000 Bernstein-Parsonnet e EuroSCORE são similares na predição da mortalidade no Instituto do Coração-USP. Brazilian Journal of Cardiovascular Surgery, 2011, 26, 1-6.	0.6	15
5	Análise de >100.000 Cirurgias Cardiovasculares Realizadas no Instituto do Coração e a Nova Era com Foco nos Resultados. Arquivos Brasileiros De Cardiologia, 2020, 114, 603-612.	0.8	13
6	Holt-Eram syndrome presenting as agenesis of the left pericardium. International Journal of Cardiology, 2007, 114, 98-100.	1.7	12
7	Análise do tratamento cirúrgico da raiz da aorta com o tubo valvulado e com a preservação da valva aórtica. Brazilian Journal of Cardiovascular Surgery, 2010, 25, 491-499.	0.6	11
8	The learning curve effect on outcomes with frozen elephant trunk technique for extensive thoracic aorta disease. Journal of Cardiac Surgery, 2019, 34, 796-802.	0.7	11
9	Aneurisma do Seio de Valsalva direito causando compressão coronariana extrâncica. Arquivos Brasileiros De Cardiologia, 2009, 92, e47-50, e74-7.	0.8	10
10	Why Do Aortas Cleave or Dilate? Clues from an Electronic Scanning Microscopy Study in Human Ascending Aortas. Journal of Vascular Research, 2014, 51, 50-57.	1.4	10
11	Ruptured thoracic aortic aneurysm in patient with systemic lupus erythematosus. Brazilian Journal of Cardiovascular Surgery, 2011, 26, 128-130.	0.6	8
12	Mitochondria in aneurysms and dissections of the human ascending aorta. Cardiovascular Pathology, 2020, 47, 107207.	1.6	8
13	Perioperative Management of the Diabetic Patient Referred to Cardiac Surgery. Brazilian Journal of Cardiovascular Surgery, 2018, 33, 618-625.	0.6	7
14	Aortic root reconstruction through valve-sparing operation: critical analysis of 11 years of follow-up. Brazilian Journal of Cardiovascular Surgery, 2010, 25, 66-72.	0.6	7
15	Mortality Impact of Thoracic Aortic Disease in São Paulo State from 1998 to 2007. Arquivos Brasileiros De Cardiologia, 2013, 101, 528-35.	0.8	7
16	Impact of COVID-19 Pandemic in a Brazilian High-Volume Aortic Center. Brazilian Journal of Cardiovascular Surgery, 2021, 36, 145-149.	0.6	6
17	Importance of Clinical and Laboratory Findings in the Diagnosis and Surgical Prognosis of Patients with Constrictive Pericarditis. Arquivos Brasileiros De Cardiologia, 2017, 109, 457-465.	0.8	6
18	Surgery of the aortic root: Should we go for the valve-sparing root reconstruction or the composite graft-valve replacement is still the first choice of treatment for these patients?. Brazilian Journal of Cardiovascular Surgery, 2015, 30, 343-52.	0.6	5

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19	Can Tricuspid Annuloplasty of the Donor Heart Reduce Valve Insufficiency following Cardiac Transplantation with Bicaval Anastomosis?. <i>Heart Surgery Forum</i> , 2010, 13, E168-E171.	0.5	5
20	Surgical treatment of complex aneurysms and thoracic aortic dissections with the frozen elephant trunk technique. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2014, 30, 205-10.	0.6	5
21	Transforming growth factor- $\beta$ 1 SMAD effectors and medial cell number in ascending aorta diseases. <i>Cardiovascular Pathology</i> , 2016, 25, 240-246.	1.6	4
22	Does aortic valve repair in valve-sparing aortic root reconstruction compromise the longevity of the procedure?. <i>Clinics</i> , 2017, 72, 207-212.	1.5	3
23	Galectina-3 em Pacientes com Pericardite Constrictiva Crônica. <i>Arquivos Brasileiros De Cardiologia</i> , 2020, 114, 683-689.	0.8	3
24	Cisto tÃmico como diagnÃstico diferencial de doenÃa aguda da aorta torÃjica. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2008, 23, 575-577.	0.6	2
25	Unexpected Finding During Pregnancy. <i>Annals of Thoracic Surgery</i> , 2009, 87, 1962.	1.3	2
26	Impact of pericardectomy on exercise capacity and sleep of patients with chronic constrictive pericarditis. <i>PLoS ONE</i> , 2019, 14, e0223838.	2.5	2
27	Protective effects of $17\beta$ -oestradiol on coagulation and systemic inflammation after total occlusion of the descending aorta in male rats. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, 61, 666-674.	1.4	2
28	Causas incomuns de instabilidade hemodinÃamica durante revascularizaÃ§Ã£o miocÃ¡rdica sem circulaÃ§Ã£o extracorpÃ³rea. <i>Revista Brasileira De Anestesiologia</i> , 2010, 60, 84-89.	0.6	1
29	The value of B-type natriuretic peptide as a predictor of mortality in patients with constrictive pericarditis undergoing pericardectomy. <i>International Journal of Cardiology</i> , 2016, 205, 58-59.	1.7	1
30	Acute Myocardial Infarction and Severe Prosthetic Dysfunction after Bentall Procedure. <i>Arquivos Brasileiros De Cardiologia</i> , 2014, 104, e58-60.	0.8	1
31	Pericardial Effusion and Cardiac Tamponade: Etiology and Evolution in the Contemporary Era. <i>International Journal of Cardiovascular Sciences</i> , 2021, 34, 24-31.	0.1	1
32	Brazilian Single-Center Experience with Aortic Root Replacement in 448 Patients: What is the Best Technique?. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2020, 35, 869-877.	0.6	1
33	Complication of hybrid treatment in type B aortic dissection diagnosed by echocardiography. <i>Echocardiography</i> , 2017, 34, 794-795.	0.9	0
34	When Aortic Stenting Alone Does Not Solve It: Mass Effect of Thoracic Aneurysms. <i>Annals of Vascular Surgery</i> , 2017, 39, 284.e11-284.e13.	0.9	0
35	Impact of Aortic Valve Function and the Need for Aortic Valve Repair on Long-Term Outcomes of Valve-Sparing Aortic Root Replacement: 13-Year Experience of David Operation. <i>Heart Lung and Circulation</i> , 2021, 30, 902-908.	0.4	0
36	Case 5 / 2014 - 26-year-old Male with Moderate Stenosis of Bivalved Aortic Valve and Dilation of Ascending Aorta. <i>Arquivos Brasileiros De Cardiologia</i> , 2014, 103, e20-1.	0.8	0

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37	Answer to "Key points of reducing neurologic complications in frozen elephant trunk technique". Brazilian Journal of Cardiovascular Surgery, 2015, 30, 506.	0.6	0
38	Hybrid Approach of Aortic Diseases: Zone 1 Delivery and Volumetric Analysis on the Descending Aorta. Brazilian Journal of Cardiovascular Surgery, 2017, 32, 361-366.	0.6	0
39	Nonatherosclerotic Giant Right Coronary Artery Aneurysm. Brazilian Journal of Cardiovascular Surgery, 2022, 37, 271-272.	0.6	0