

Flávio Tarasoutchi

List of Publications by Year in descending order

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116
papers

1,966
citations

394421

19
h-index

289244

40
g-index

158
all docs

158
docs citations

158
times ranked

3020
citing authors

#	ARTICLE	IF	CITATIONS
1	Prognostic Significance of Myocardial Fibrosis Quantification by Histopathology and Magnetic Resonance Imaging in Patients With Severe Aortic Valve Disease. <i>Journal of the American College of Cardiology</i> , 2010, 56, 278-287.	2.8	452
2	Rivaroxaban in Patients with Atrial Fibrillation and a Bioprosthetic Mitral Valve. <i>New England Journal of Medicine</i> , 2020, 383, 2117-2126.	27.0	161
3	Ten-year clinical laboratory follow-up after application of a symptom-based therapeutic strategy to patients with severe chronic aortic regurgitation of predominant rheumatic etiology. <i>Journal of the American College of Cardiology</i> , 2003, 41, 1316-1324.	2.8	86
4	Sex Differences in Transfemoral Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2019, 74, 2758-2767.	2.8	71
5	Association of Mannose-Binding Lectin Gene Polymorphism but Not of Mannose-Binding Serine Protease 2 with Chronic Severe Aortic Regurgitation of Rheumatic Etiology. <i>Vaccine Journal</i> , 2008, 15, 932-936.	3.1	60
6	The Role of 18F-Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography in the Diagnosis of Left-sided Endocarditis: Native vs Prosthetic Valves Endocarditis. <i>Clinical Infectious Diseases</i> , 2020, 70, 583-594.	5.8	53
7	Influence of the maze procedure on the treatment of rheumatic atrial fibrillation - evaluation of rhythm control and clinical outcome in a comparative study. <i>European Journal of Cardio-thoracic Surgery</i> , 2000, 17, 117-124.	1.4	46
8	Contrast-enhanced magnetic resonance imaging identifies focal regions of intramyocardial fibrosis in patients with severe aortic valve disease: Correlation with quantitative histopathology. <i>American Heart Journal</i> , 2009, 157, 361-368.	2.7	45
9	Multivariate analysis of risk factors for hospital mortality in valvular reoperations for prosthetic valve dysfunction. <i>European Journal of Cardio-thoracic Surgery</i> , 2002, 22, 922-926.	1.4	33
10	Gender-related differences on short- and long-term outcomes of patients undergoing transcatheter aortic valve implantation. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, 429-436.	1.7	33
11	AtualizaçãŁo das Diretrizes Brasileiras de Valvopatias - 2020. <i>Arquivos Brasileiros De Cardiologia</i> , 2020, 115, 720-775.	0.8	33
12	Comparison of Inhaled Nitric Oxide Versus Oxygen on Hemodynamics in Patients With Mitral Stenosis and Severe Pulmonary Hypertension After Mitral Valve Surgery. <i>American Journal of Cardiology</i> , 2011, 107, 1040-1045.	1.6	32
13	Myocardial Fibrosis in Classical Low-Flow, Low-Gradient Aortic Stenosis. <i>Circulation: Cardiovascular Imaging</i> , 2019, 12, e008353.	2.6	25
14	Effect of Enalapril on Left Ventricular Diameters and Exercise Capacity in Asymptomatic or Mildly Symptomatic Patients With Regurgitation Secondary to Mitral Valve Prolapse or Rheumatic Heart Disease. <i>American Journal of Cardiology</i> , 2005, 96, 117-121.	1.6	24
15	Outcomes in patients with fungal endocarditis: A multicenter observational cohort study. <i>International Journal of Infectious Diseases</i> , 2018, 77, 48-52.	3.3	23
16	Early-onset prosthetic valve endocarditis definition revisited: Prospective study and literature review. <i>International Journal of Infectious Diseases</i> , 2018, 67, 3-6.	3.3	21
17	Mycotic aneurysm of the celiac trunk and superior mesenteric artery in a case of infective endocarditis. <i>Journal of Cardiovascular Surgery</i> , 1991, 32, 380-3.	0.6	21
18	Symptoms, left ventricular function, and timing of valve replacement surgery in patients with aortic regurgitation. <i>American Heart Journal</i> , 1999, 138, 477-485.	2.7	18

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19	EuroSCORE II and STS as mortality predictors in patients undergoing TAVI. Revista Da Associação Médica Brasileira, 2016, 62, 32-37.	0.7	16
20	Predictive performance of six mortality risk scores and the development of a novel model in a prospective cohort of patients undergoing valve surgery secondary to rheumatic fever. PLoS ONE, 2018, 13, e0199277.	2.5	15
21	Impact of Acute Kidney Injury on Short- and Long-term Outcomes After Transcatheter Aortic Valve Implantation. Revista Espanola De Cardiologia (English Ed), 2019, 72, 21-29.	0.6	15
22	Mitral valve repair in rheumatic patients. Heart Surgery Forum, 2000, 3, 273-6.	0.5	15
23	Biomarkers for prediction of mortality in left-sided infective endocarditis. International Journal of Infectious Diseases, 2020, 96, 25-30.	3.3	14
24	COVID-19 myocarditis: a case report. Einstein (Sao Paulo, Brazil), 2020, 18, eRC5876.	0.7	14
25	Natriuretic peptides and long-term mortality in patients with severe aortic stenosis. Journal of Heart Valve Disease, 2012, 21, 331-6.	0.5	14
26	Incidental Histological Diagnosis of Acute Rheumatic Myocarditis: Case Report and Review of the Literature. Frontiers in Pediatrics, 2014, 2, 126.	1.9	13
27	Performance of Surgical Risk Scores to Predict Mortality after Transcatheter Aortic Valve Implantation. Arquivos Brasileiros De Cardiologia, 2015, 105, 241-7.	0.8	13
28	Comparison between Percutaneous Balloon Valvuloplasty and Open Commissurotomy for Mitral Stenosis. Cardiology, 2002, 98, 186-190.	1.4	12
29	Effects of Carvedilol Treatment in Dogs with Chronic Mitral Valvular Disease. Journal of Veterinary Internal Medicine, 2007, 21, 996-1001.	1.6	12
30	Substituição valvar aórtica percutânea para o tratamento da estenose aórtica: experiência inicial no Brasil. Arquivos Brasileiros De Cardiologia, 2009, 93, 299-306.	0.8	12
31	Sangramento durante a anticoagulação oral: alerta sobre um mal maior. Arquivos Brasileiros De Cardiologia, 2009, 93, 174-179.	0.8	12
32	Varfarina ou Aspirina na prevenção de fenômenos embólicos na valvopatia mitral com fibrilação atrial. Arquivos Brasileiros De Cardiologia, 2010, 95, 749-755.	0.8	12
33	Transcatheter aortic valve implantation as rescue therapy for liver transplant candidates with aortic valve stenosis. Liver Transplantation, 2014, 20, 1277-1279.	2.4	12
34	EuroSCORE Models in a Cohort of Patients with Valvular Heart Disease and a High Prevalence of Rheumatic Fever Submitted to Surgical Procedures. PLoS ONE, 2015, 10, e0118357.	2.5	12
35	A randomized clinical trial to evaluate the efficacy and safety of rivaroxaban in patients with bioprosthetic mitral valve and atrial fibrillation or flutter: Rationale and design of the RIVER trial. American Heart Journal, 2021, 231, 128-136.	2.7	12
36	Resultados imediatos e tardios da valvoplastia mitral percutânea em pacientes com estenose mitral. Arquivos Brasileiros De Cardiologia, 2010, 94, 406-413.	0.8	12

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37	SÃndrome de Heyde: relato de caso e revisÃ£o da literatura. Arquivos Brasileiros De Cardiologia, 2011, 96, e42-e45.	0.8	12
38	Posicionamento da Sociedade Brasileira de Cardiologia para Gravidez e Planejamento Familiar na Mulher Portadora de Cardiopatia â€“ 2020. Arquivos Brasileiros De Cardiologia, 2020, 114, 849-942.	0.8	12
39	Transcatheter mitral valve-in-valve implantation: reports of the first 50 cases from a Latin American Centre. Interactive Cardiovascular and Thoracic Surgery, 2020, 30, 229-235.	1.1	10
40	Tratamento cirÃºrgico da fibrilaÃ§Ã£o atrial: procedimento do "labirinto": experiÃªncia inicial. Brazilian Journal of Cardiovascular Surgery, 1992, 7, 107-111.	0.6	9
41	Remodelado inverso de aurÃ©cula izquierda en pacientes con estenosis de vÃ¡lvula mitral tras valvuloplastia percutÃ¡nea: estudio ecocardiogrÃ¡fico bidimensional y tridimensional. Revista Espanola De Cardiologia, 2013, 66, 17-23.	1.2	9
42	ValidaÃ§Ã£o de um novo escore de risco cirÃºrgico para cirurgia valvar: VMCP. Arquivos Brasileiros De Cardiologia, 2009, 92, 320-5.	0.8	8
43	Endothelial, platelet, and macrophage microparticle levels do not change acutely following transcatheter aortic valve replacement. Journal of Negative Results in BioMedicine, 2016, 15, 7.	1.4	8
44	Potential of transcatheter aortic valve replacement to improve post-procedure renal function. Cardiovascular Revascularization Medicine, 2017, 18, 507-511.	0.8	8
45	Non-toxicogenic Corynebacterium diphtheriae infective endocarditis with embolic events: a case report. BMC Infectious Diseases, 2020, 20, 907.	2.9	8
46	InfluÃªncia da operaÃ§Ã£o de Cox no tratamento da fibrilaÃ§Ã£o atrial em valvopatia mitral reumÃ¡tica: anÃ¡lise comparativa de resultados imediatos e tardios. Brazilian Journal of Cardiovascular Surgery, 1998, 13, nd-nd.	0.6	8
47	Fibrose miocÃ¡rdica e remodelamento ventricular na insuficiÃªncia aÃ³rtica crÃ´nica importante. Arquivos Brasileiros De Cardiologia, 2009, 92, 63-7.	0.8	7
48	SubstituiÃ§Ã£o valvar com prÃ³teses mecÃ¢nicas de duplo folheto. Brazilian Journal of Cardiovascular Surgery, 2000, 15, 227-233.	0.6	7
49	ComparaÃ§Ã£o entre comissurotomia e valvoplastia por cateter-balÃ£o na estenose mitral: cinco anos de acompanhamento. Arquivos Brasileiros De Cardiologia, 2004, 83, 248-52; 243-7.	0.8	7
50	Balloon dilatation of a stenotic dura mater mitral bioprosthesis. American Heart Journal, 1989, 117, 201-202.	2.7	6
51	Arterial distensibility as a possible compensatory mechanism in chronic aortic regurgitation. Arquivos Brasileiros De Cardiologia, 2001, 77, 258-65.	0.8	6
52	Effects of Carvedilol Treatment in Dogs with Chronic Mitral Valvular Disease. Journal of Veterinary Internal Medicine, 2007, 21, 996.	1.6	6
53	ReoperaÃ§Ãµes valvares: experiÃªncia do InCÃ³r-FMUSP. Brazilian Journal of Cardiovascular Surgery, 1991, 6, 182-189.	0.6	5
54	PrevalÃªncia de doenÃ§a arterial coronariana e avaliaÃ§Ã£o prÃ©-operatÃ³ria em portadores de valvopatia. Arquivos Brasileiros De Cardiologia, 2008, 91, 183-6, 200-4.	0.8	5

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55	Early Diagnosis and Treatment in Infective Endocarditis: Challenges for a Better Prognosis. Arquivos Brasileiros De Cardiologia, 2018, 112, 201-203.	0.8	5
56	Demographic, cardiological, microbiologic, and dental profiles of Brazilian patients who developed oral bacteria-related endocarditis. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2021, 132, 418-425.	0.4	5
57	Biopróteses de pericárdio bovino Fisis-Incor: 15 anos. Brazilian Journal of Cardiovascular Surgery, 1997, 12, 359-366.	0.6	5
58	Perfil neuro-hormonal de pacientes reumáticos com insuficiência aórtica crônica importante. Arquivos Brasileiros De Cardiologia, 2009, 92, 143-56.	0.8	5
59	Evolução tardia da operação de Cox para fibrilação atrial em valvopatia mitral. Brazilian Journal of Cardiovascular Surgery, 1995, 10, 18-24.	0.6	4
60	Evolução pós-operatória de pacientes com refluxo protético valvar. Arquivos Brasileiros De Cardiologia, 2009, 93, 283-289.	0.8	4
61	Clinical and epidemiological profile of patients with valvular heart disease admitted to the emergency department. Einstein (Sao Paulo, Brazil), 2014, 12, 154-158.	0.7	4
62	Performance of Prediction Models for Contrast-Induced Acute Kidney Injury after Transcatheter Aortic Valve Replacement. CardioRenal Medicine, 2021, 11, 166-173.	1.9	4
63	Síndrome de Heyde: Estratégias Terapêuticas e Seguimento de Longo Prazo. Arquivos Brasileiros De Cardiologia, 2021, 117, 512-517.	0.8	4
64	Patient Management with Metallic Valve Prosthesis during Pregnancy and Postpartum Period. Arquivos Brasileiros De Cardiologia, 2015, 105, 426-9.	0.8	4
65	Heart Transplant in Patients with Predominantly Rheumatic Valvular Heart Disease. Journal of Heart Valve Disease, 2015, 24, 629-34.	0.5	4
66	O eletrocardiograma de alta resolução da ativação atrial em pacientes com ou sem fibrilação atrial paroxística. Arquivos Brasileiros De Cardiologia, 2006, 87, 564-9.	0.8	3
67	Dissecção aguda de artéria coronária após troca de valva aórtica. Arquivos Brasileiros De Cardiologia, 2010, 94, 82-85.	0.8	3
68	Implante por cateter de bioprótese valvar para tratamento da estenose aórtica: experiência de três anos. Arquivos Brasileiros De Cardiologia, 2012, 99, 697-705.	0.8	3
69	Improvement of renal function after transcatheter aortic valve replacement in patients with chronic kidney disease. PLoS ONE, 2021, 16, e0251066.	2.5	3
70	Associação entre doenças imunológicas e suas manifestações clínicas semelhantes. Arquivos Brasileiros De Cardiologia, 2012, 98, e28-e31.	0.8	3
71	Thrombocytopenia After Transcatheter Valve-in- Valve Implantation: Prognostic Marker or Mere Finding?. Brazilian Journal of Cardiovascular Surgery, 2018, 33, 362-370.	0.6	3
72	Longitudinal Shortening of the Left Ventricle by Cine-CMR for Assessment of Diastolic Function in Patients with Aortic Valve Disease. Arquivos Brasileiros De Cardiologia, 2019, 114, 284-292.	0.8	3

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73	Fatores de risco para mortalidade hospitalar nas reoperações valvares. Brazilian Journal of Cardiovascular Surgery, 2002, 17, .	0.6	3
74	A ressonância magnética como método propedéutico em valvopatia. Arquivos Brasileiros De Cardiologia, 2006, 87, 534-537.	0.8	3
75	Incidência de distúrbios da condução atrioventricular e intraventricular após implante percutâneo da bioprótese valvar aórtica CoreValve. Revista Brasileira De Cardiologia Invasiva, 2010, 18, 128-134.	0.1	3
76	Fisics-Incor bovine pericardial bioprostheses: 15 year results. Heart Surgery Forum, 1998, 1, 130-5.	0.5	3
77	Roadmap for resolution of valvular heart disease (Resolva). Arquivos Brasileiros De Cardiologia, 2011, 97, e86-90.	0.8	3
78	Topographic Pattern of Valve Calcification. JACC: Cardiovascular Imaging, 2018, 11, 1032-1035.	5.3	2
79	Relation of mitral valve morphology to surgical repair results in patients with mitral valve prolapse: A three-dimensional transesophageal echocardiography study. Echocardiography, 2018, 35, 1342-1350.	0.9	2
80	Low-Flow Aortic Stenosis and Reduced Ejection Fraction: New Insights. Arquivos Brasileiros De Cardiologia, 2015, 105, 82-5.	0.8	2
81	Is Heart Team Fundamental to Aortic Stenosis Transcatheter Treatment?. Arquivos Brasileiros De Cardiologia, 2014, 102, e55-6.	0.8	2
82	Recommendation of Early Surgery in Primary Mitral Regurgitation: Pros and Cons. Arquivos Brasileiros De Cardiologia, 2016, 107, 173-5.	0.8	2
83	Combined Mitral and Aortic Valvar Bioprosthesis Transcatheter Transapical Implant: First Description in Brazil. Arquivos Brasileiros De Cardiologia, 2017, 109, 491-494.	0.8	2
84	Implante de marcapasso definitivo em gestante portadora de valvopatia mitral reumática. Arquivos Brasileiros De Cardiologia, 2009, 92, e59-e62.	0.8	1
85	Rheumatic Fever and Rheumatic Heart Disease. , 2017, , 529-551.		1
86	Is population-based screening for rheumatic heart disease precluded by the Cairo accord? Echocardiography...and beyond. Congenital Heart Disease, 2018, 13, 1069-1071.	0.2	1
87	Double transcatheter balloon-expandable valve implantation for severe valve dysfunction in high-risk patients: initial experience. Interactive Cardiovascular and Thoracic Surgery, 2020, 31, 461-466.	1.1	1
88	Tratamento Percutâneo da Insuficiência Mitral Secundária por MitraClip: Mitra-FR versus COAPT. Arquivos Brasileiros De Cardiologia, 2021, 116, 1011-1018.	0.8	1
89	Rheumatic Myocarditis: A Poorly Recognized Etiology of Left Ventricular Dysfunction in Valvular Heart Disease Patients. Frontiers in Cardiovascular Medicine, 2021, 8, 676694.	2.4	1
90	3D Echocardiography for Rheumatic Heart Disease Analysis: Ready for Prime Time. Frontiers in Cardiovascular Medicine, 2021, 8, 676938.	2.4	1

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91	Transcatheter Valve-in-Valve Procedures for Bioprosthetic Valve Dysfunction in Patients With Rheumatic vs. Non-Rheumatic Valvular Heart Disease. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 694339.	2.4	1
92	Giant Left Atrial Thrombus with Double Coronary Vascularization. <i>Arquivos Brasileiros De Cardiologia</i> , 2014, 104, e15-7.	0.8	1
93	COVID-19 in pregnant women with heart diseases. Adverse maternal and fetal outcomes. Case series from InCor registry of Pregnancy and Heart Disease. <i>European Heart Journal</i> , 2021, 42, .	2.2	1
94	Risk factors to hospital mortality in valvar reoperations. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2002, 17, 345-351.	0.6	1
95	Mitral Annulus morphologic and functional analysis using real time tridimensional echocardiography in patients submitted to unsupported mitral valve repair. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2014, 30, 325-34.	0.6	1
96	Recommendation of Early Surgery in Primary Mitral Regurgitation: Pros and Cons. <i>Arquivos Brasileiros De Cardiologia</i> , 2016, 108, 93-94.	0.8	1
97	Complicated Sinus of Valsalva Aneurysm Initially Diagnosed as Atrial Myxoma. <i>Arquivos Brasileiros De Cardiologia</i> , 2016, 107, 279-281.	0.8	1
98	Implante Percutâneo Transeptal de Bioprótese em Disfunção de Prótese Valvar Cirúrgica Mitral – Experiência Multicêntrica Brasileira. <i>Arquivos Brasileiros De Cardiologia</i> , 2020, 115, 515-524.	0.8	1
99	Retroca valvular. <i>Brazilian Journal of Cardiovascular Surgery</i> , 1987, 2, 180-188.	0.6	0
100	Comparação das medidas da área valvar mitral obtidas por parâmetros hemodinâmicos invasivos e ecocardiografia tridimensional em tempo real pré e pós-valvoplastia mitral percutânea. <i>Revista Brasileira De Cardiologia Invasiva</i> , 2010, 18, 321-326.	0.1	0
101	PROCALCITONIN IS A MARKER OF INFECTION AFTER SURGERY FOR VALVULAR HEART DISEASE IN A PREDOMINANTLY RHEUMATIC POPULATION. <i>Journal of the American College of Cardiology</i> , 2010, 55, A147.E1383.	2.8	0
102	P5451Pregnancy and heart valve prostheses: maternal and fetal outcomes. comparative study. <i>European Heart Journal</i> , 2018, 39, .	2.2	0
103	P6309Impact of low-flow, low-gradient aortic stenosis in short- and long-term follow-up after TAVI: Insights from the Brazilian TAVI Registry. <i>European Heart Journal</i> , 2018, 39, .	2.2	0
104	TCT-745 Insights Into Sex Differences in Transfemoral Transcatheter Aortic Valve Implantation From 2007–2018: From the CENTER Collaboration, A Global Patient-Level Analysis of 12,381 Patients. <i>Journal of the American College of Cardiology</i> , 2019, 74, B731.	2.8	0
105	Prevalence of Frailty in Patients Undergoing Cardiac Valve Surgery: Comparison of Frailty Tools. <i>International Journal of Cardiovascular Sciences</i> , 2021, , .	0.1	0
106	Delayed left main coronary obstruction following transfemoral inore transcatheter aortic valve replacement: A challenging case. <i>Journal of Cardiology Cases</i> , 2021, 25, 61-64.	0.5	0
107	Initial experience with Pomerantzeff’s technique for reduction of the size of giant left atrium. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2012, 27, 290-295.	0.6	0
108	Valvuloplastia ártica por cateter balão na estenose ártica degenerativa: impacto terapêutico em pacientes em condição clínica in extremis. <i>Revista Brasileira De Cardiologia Invasiva</i> , 2013, 21, 221-226.	0.1	0

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109	Percutaneous Treatment of Mitral Paraprosthetic Regurgitation: an Alternative to Surgery. Arquivos Brasileiros De Cardiologia, 2015, 105, 440-2.	0.8	0
110	Paradoxical Aortic Stenosis: Simplifying the Diagnostic Process. Arquivos Brasileiros De Cardiologia, 2018, 110, 484-486.	0.8	0
111	Transcatheter implantation of aortic valve bioprosthesis: changing paradigms. Revista Da Associação Médica Brasileira, 2019, 65, 1033-1034.	0.7	0
112	Desproporção Paciente-Prótese após Troca Valvar Aórtica: Encontrando Preditores para a Prevenção. Arquivos Brasileiros De Cardiologia, 2020, 114, 23-24.	0.8	0
113	Cardiac Magnetic Resonance Analysis of Mitral Annular Dynamics after Mitral Valve Repair. Clinics, 2020, 75, e2428.	1.5	0
114	Rivaroxaban effects on cardiac valve calcifications, renal preservation and inflammatory modulation: Have we found the panacea?. International Journal of Cardiology, 2022, 351, 89-90.	1.7	0
115	Surgical Thrombectomy of Mechanical Valve Thrombosis. Journal of Heart Valve Disease, 2015, 24, 780-784.	0.5	0
116	Cardiac Magnetic Resonance and Positron Emission Tomography in the Diagnosis and Follow-Up of Acute Rheumatic Fever - Case Report. International Journal of Cardiovascular Sciences, 2022, , .	0.1	0