

Tomás Benito-González

List of Publications by Year in descending order

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Version: 2024-02-01

80
papers

701
citations

758635

12
h-index

610482

24
g-index

90
all docs

90
docs citations

90
times ranked

803
citing authors

#	ARTICLE	IF	CITATIONS
1	Worldwide Survey of COVID-19-Associated Arrhythmias. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, 14, e009458.	2.1	127
2	Predictors of Device-Related Thrombus Following Percutaneous Left Atrial Appendage Occlusion. <i>Journal of the American College of Cardiology</i> , 2021, 78, 297-313.	1.2	106
3	Transcatheter Mitral Valve Repair in Cardiogenic Shock and Mitral Regurgitation. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 1-11.	1.1	59
4	Transcatheter mitral valve repair in patients with acute myocardial infarction: insights from the European Registry of MitraClip in Acute Mitral Regurgitation following an acute myocardial infarction (EREMMI). <i>EuroIntervention</i> , 2020, 15, 1248-1250.	1.4	38
5	Conservative, surgical, and percutaneous treatment for mitral regurgitation shortly after acute myocardial infarction. <i>European Heart Journal</i> , 2022, 43, 641-650.	1.0	36
6	Effect of Transcatheter Aortic Valve Replacement on Concomitant Mitral Regurgitation and Its Impact on Mortality. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 1181-1192.	1.1	31
7	Transcatheter Treatment of Residual Significant Mitral Regurgitation Following TAVR. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 2782-2791.	1.1	29
8	Use of MitraClip for mitral valve repair in patients with acute mitral regurgitation following acute myocardial infarction: Effect of cardiogenic shock on outcomes (IREMMI Registry). <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 1259-1267.	0.7	29
9	Acute Kidney Injury After Percutaneous Edge-to-Edge Mitral Repair. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2463-2473.	1.2	21
10	Reparación mitral transcatheter según la etiología de la insuficiencia mitral: datos de la vida real procedentes del registro español de MitraClip. <i>Revista Española De Cardiología</i> , 2020, 73, 643-651.	0.6	18
11	Clinical and echocardiographic outcomes of transcatheter mitral valve repair in atrial functional mitral regurgitation. <i>International Journal of Cardiology</i> , 2021, 345, 29-35.	0.8	17
12	Prognostic Role of TAPSE to PASP Ratio in Patients Undergoing MitraClip Procedure. <i>Journal of Clinical Medicine</i> , 2021, 10, 1006.	1.0	15
13	Transcatheter edge-to-edge mitral valve repair in patients with mitral annulus calcification. <i>EuroIntervention</i> , 2022, 17, 1300-1309.	1.4	13
14	A case report of arterial and venous thromboembolism in a patient with severe COVID-19 pneumonia. <i>European Heart Journal - Case Reports</i> , 2020, 4, 1-6.	0.3	11
15	Clinical Outcomes After Implantation of Polyurethane-Covered Cobalt-Chromium Stents: Insights from the Papyrus-Spain Registry. <i>Cardiovascular Revascularization Medicine</i> , 2021, 29, 22-28.	0.3	11
16	Safety and feasibility of peri-device leakage closure after LAAO: an international, multicentre collaborative study. <i>EuroIntervention</i> , 2021, 17, e1033-e1040.	1.4	11
17	Effect of hydroxychloroquine, azithromycin and lopinavir/ritonavir on the QT corrected interval in patients with COVID-19. <i>Journal of Electrocardiology</i> , 2021, 64, 30-35.	0.4	9
18	MitraClip improves cardiopulmonary exercise test in patients with systolic heart failure and functional mitral regurgitation. <i>ESC Heart Failure</i> , 2019, 6, 867-873.	1.4	8

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19	Percutaneous Mitral Valve Repair Vs. Stand-Alone Medical Therapy in Patients with Functional Mitral Regurgitation and Heart Failure. <i>Cardiovascular Revascularization Medicine</i> , 2020, 21, 52-60.	0.3	8
20	Transcatheter mitral repair according to the cause of mitral regurgitation: real-life data from the Spanish MitraClip registry. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2020, 73, 643-651.	0.4	8
21	Safety and Feasibility of MitraClip Implantation in Patients with Acute Mitral Regurgitation after Recent Myocardial Infarction and Severe Left Ventricle Dysfunction. <i>Journal of Clinical Medicine</i> , 2021, 10, 1819.	1.0	6
22	Outcomes of Nonagenarians With Acute Coronary Syndrome. <i>Journal of the American Medical Directors Association</i> , 2022, 23, 81-86.e4.	1.2	6
23	Percutaneous paravalvular leak closure after CoreValve transcatheter aortic valve implantation using an arterio-arterial loop. <i>Journal of Thoracic Disease</i> , 2017, 9, E103-E108.	0.6	5
24	Effect of Successful Edge-to-Edge Mitral Valve Repair on Ventricular Arrhythmic Burden in Patients With Functional Mitral Regurgitation and Implantable Cardiac Devices. <i>American Journal of Cardiology</i> , 2019, 124, 1113-1119.	0.7	5
25	The Pt-Cr everolimus-eluting stent with bioabsorbable polymer in the treatment of patients with acute coronary syndromes. Results from the SYNERGY ACS registry. <i>Cardiovascular Revascularization Medicine</i> , 2019, 20, 705-710.	0.3	5
26	Percutaneous treatment with Mitraclip for functional mitral regurgitation: medium-term follow up according to left ventricular function. <i>Annals of Translational Medicine</i> , 2020, 8, 959-959.	0.7	5
27	Clinical Outcomes Following Urgent vs. Elective Percutaneous Mitral Valve Repair. <i>Cardiovascular Revascularization Medicine</i> , 2021, 26, 6-11.	0.3	5
28	QT Interval Monitoring with Handheld Heart Rhythm ECG Device in COVID-19 Patients. <i>Global Heart</i> , 2021, 16, 42.	0.9	5
29	Double guide catheter technique for sealing an iatrogenic coronary perforation. <i>Research in Cardiovascular Medicine</i> , 2016, 5, 4.	0.2	5
30	Resultado del cierre incompleto de defecto tipo Gerbode con coil Nit-Occlud LÃ© VSD: hemolisis grave que precisa reintervenciÃ³n. <i>Revista Espanola De Cardiologia</i> , 2017, 70, 872-873.	0.6	4
31	Transcatheter Mitral Repair for Functional Mitral Regurgitation According to Left Ventricular Function: A Real-Life Propensity-Score Matched Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 1792.	1.0	4
32	Insuficiencia respiratoria asociada a parÃ¡lisis diafragmÃ¡tica: Â¿solo un problema de ventilaciÃ³n-perfusiÃ³n?. <i>Archivos De Bronconeumologia</i> , 2016, 52, 566-567.	0.4	3
33	Incidence and prognostic implications of late bleeding events after percutaneous mitral valve repair. <i>IJC Heart and Vasculature</i> , 2018, 21, 16-21.	0.6	3
34	Percutaneous Mitral Valve Repair: Outcome Improvement with Operator Experience and a Second-Generation Device. <i>Journal of Clinical Medicine</i> , 2021, 10, 734.	1.0	3
35	Chordal Rupture Following MitraClip Implantation Resulting in Massive Mitral Regurgitation. <i>Journal of Invasive Cardiology</i> , 2015, 27, E224-5.	0.4	3
36	Trileaflet Mitral Valve Treated with the MitraClip® System. <i>Journal of Heart Valve Disease</i> , 2017, 26, 589-591.	0.5	3

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37	Survival Advantage of MitraClip® Over Medical Treatment in Patients with Mitral Regurgitation: A Meta-Analysis. <i>Journal of Heart Valve Disease</i> , 2017, 26, 651-658.	0.5	3
38	Instantaneous wave-free ratio for guiding treatment of nonculprit lesions in patients with acute coronary syndrome: A retrospective study. <i>Catheterization and Cardiovascular Interventions</i> , 2022, 99, 489-496.	0.7	3
39	Late Left Coronary Artery Compromise After Corevalve Implantation: Insights From Instant Free Ratio Analysis. <i>Annals of Thoracic Surgery</i> , 2017, 103, e371.	0.7	2
40	Selección de lo mejor del año 2017 en cierre percutáneo de la orejuela izquierda: completando la evidencia científica. <i>Revista Espanola De Cardiologia</i> , 2018, 71, 225-227.	0.6	2
41	Ventricular arrhythmias in patients with functional mitral regurgitation and implantable cardiac devices: implications of mitral valve repair with Mitraclip®. <i>Annals of Translational Medicine</i> , 2020, 8, 956-956.	0.7	2
42	Percutaneous mitral repair: current and future devices. <i>Annals of Translational Medicine</i> , 2020, 8, 963-963.	0.7	2
43	Design and interim results of a registry of left atrial appendage occlusion with the Watchman device in patients on hemodialysis: EPIC06-WATCH-HD. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2021, 75, 179-179.	0.4	2
44	Giant aortic pseudoaneurysm following prosthetic aortic root substitution. <i>Journal of the Saudi Heart Association</i> , 2017, 29, 230-231.	0.2	1
45	Safety and Efficacy of New Biodegradable Polymer-based Sirolimus-Eluting Stents in a Preclinical Model. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2017, 70, 1059-1066.	0.4	1
46	Percutaneous Treatment of Mitral and Tricuspid Regurgitation in Heart Failure. , 0, ,		1
47	Prognostic Impact of Heart Failure History in Patients with Secondary Mitral Regurgitation Treated by MitraClip. <i>American Journal of Cardiology</i> , 2020, 135, 120-127.	0.7	1
48	Impact of operator's experience on peri-procedural outcomes with Watchman FLX: Insights from the FLX-SPA registry. <i>IJC Heart and Vasculature</i> , 2022, 38, 100941.	0.6	1
49	Ventricular arrhythmias in patients with functional mitral regurgitation and implantable cardiac devices: implications of mitral valve repair with Mitraclip. <i>European Heart Journal</i> , 2020, 41, .	1.0	1
50	Mean platelet volume: ready for prime time?. <i>Journal of Thoracic Disease</i> , 2016, 8, E1481-E1483.	0.6	0
51	Effect of Incomplete Closure of a Gerbode Defect With the Nit-Occlud LÅ® VSD Coil: Severe Hemolysis Requiring a Second Procedure. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2017, 70, 872-873.	0.4	0
52	Combined Transcatheter Treatment of Ventricular Septal Rupture and Mitral Regurgitation After an Acute Myocardial Infarction. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 2577-2579.	1.1	0
53	TCT-581 Impact of severe annular dilatation in the recurrence of mitral regurgitation after percutaneous edge-to-edge mitral valve repair. <i>Journal of the American College of Cardiology</i> , 2017, 70, B241.	1.2	0
54	P6080Real world clinical outcomes after revascularization guided by instantaneous wave-free ratio for the evaluation of intermediate lesions in patients with an acute coronary syndrome. <i>European Heart Journal</i> , 2017, 38, .	1.0	0

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55	P150Survival advantage of percutaneous mitral valve repair over medical treatment in patients with mitral regurgitation. <i>European Heart Journal</i> , 2017, 38, .	1.0	0
56	Selection of the Best of 2017 in Left Atrial Appendage Occlusion: Filling the Gap in Knowledge. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2018, 71, 225-227.	0.4	0
57	Transbrachial intra-aortic balloon pump before urgent coronary artery bypass graft in a patient with severe peripheral atherosclerosis. <i>Revista Portuguesa De Cardiologia</i> , 2018, 37, 205-207.	0.2	0
58	Transcatheter Tricuspid Repair With MitraClip in a Patient With a Failing De Vega Annuloplasty. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2018, 71, 977-978.	0.4	0
59	Reparación transcáter de tricáspide con MitraClip en paciente con Anuloplastia de De Vega fallida. <i>Revista Espanola De Cardiologia</i> , 2018, 71, 977-978.	0.6	0
60	P5589Medical therapy versus medical and invasive therapies for elderly patients with multivessel coronary artery disease and left ventricular systolic dysfunction. <i>European Heart Journal</i> , 2018, 39, .	1.0	0
61	P5384Changes in LDL cholesterol one month after acute coronary syndrome: prognostic implications. <i>European Heart Journal</i> , 2018, 39, .	1.0	0
62	P2584Changes in left ventricular function after percutaneous mitral valve repair with Mitraclip device: prognosis impact of speckle tracking echocardiography. <i>European Heart Journal</i> , 2018, 39, .	1.0	0
63	Internal Banding to Reduce Paravalvular Leaks for Open Transcatheter Valve Implantation. <i>Annals of Thoracic Surgery</i> , 2019, 107, e365-e367.	0.7	0
64	MitraClip or Cardiac Replacement Therapy in Patients with Advanced Heart Failure?. <i>Cardiovascular Revascularization Medicine</i> , 2020, 21, 432-433.	0.3	0
65	To Clip, Or Not To Clip, In Patients With Functional Mitral Regurgitation. <i>Cardiovascular Revascularization Medicine</i> , 2020, 21, 249-250.	0.3	0
66	Debate: Percutaneous left atrial appendage closure. The interventional cardiology perspective. <i>REC: Interventional Cardiology</i> , 2021, , .	0.0	0
67	Spontaneous coronary artery dissection and migraine crisis: an exceptional combination in male patients. <i>REC: Interventional Cardiology</i> , 2021, , .	0.0	0
68	Experimental model of mitral regurgitation in a porcine model. <i>REC: Interventional Cardiology</i> , 2021, , .	0.0	0
69	Percutaneous Valvular Therapies in Heart Failure. , 2016, , 375-395.		0
70	Barriers for a Wider Use of Left Atrial Appendage Occlusion as an Alternative to Oral Anticoagulation. <i>Journal of Cardiology & Current Research</i> , 2016, 6, .	0.1	0
71	Intervención coronaria en pacientes con fibrilación auricular. <i>Revista Espanola De Cardiologia Suplementos</i> , 2019, 18, 15-20.	0.2	0
72	Percutaneous treatment of mitral regurgitation recurrence after mitral valve surgery. , 0, , .		0

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73	Thrombus in transit through a patent foramen ovale, an unusual cause of cardiac embolism. Journal of the Saudi Heart Association, 2020, 32, 118-122.	0.2	0
74	The prognostic impact of frailty in patients undergoing percutaneous mitral valve repair. Mini-invasive Surgery, 0, 2020, .	0.2	0
75	Outcomes of nonagenarians with acute coronary syndrome. European Heart Journal, 2020, 41, .	1.0	0
76	Adventitial histopathological changes after coronary stenting in a porcine model. Veterinarni Medicina, 2020, 65, 465-472.	0.2	0
77	Prognosis and clinical outcomes after TAVI, regarding the extravalvular cardiac damage defined by echocardiography prior the procedural. European Heart Journal, 2020, 41, .	1.0	0
78	Procedural and clinical outcomes after repeat edge-to-edge transcatheter mitral valve repair. Catheterization and Cardiovascular Interventions, 2022, , .	0.7	0
79	Percutaneous Closure of Massive Mitral Paravalvular Leak. Journal of Heart Valve Disease, 2016, 25, 508-511.	0.5	0
80	Temporal trend and potential impact of angiotensin receptor-angiotensin converting enzyme inhibitors on transcatheter edge-to-edge mitral valve repair. Revista Espanola De Cardiologia (English Ed), 2022, , .	0.4	0