

Pilar JimÃ©nez-Quevedo

List of Publications by Year in descending order

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86
papers

2,749
citations

304368

22
h-index

182168

51
g-index

90
all docs

90
docs citations

90
times ranked

3556
citing authors

#	ARTICLE	IF	CITATIONS
1	Randomized Comparison of Sirolimus-Eluting Stent Versus Standard Stent for Percutaneous Coronary Revascularization in Diabetic Patients. <i>Circulation</i> , 2005, 112, 2175-2183.	1.6	345
2	A Prospective Randomized Trial of Drug-Eluting Balloons Versus Everolimus-Eluting Stents in Patients With In-Stent Restenosis of Drug-Eluting Stents. <i>Journal of the American College of Cardiology</i> , 2015, 66, 23-33.	1.2	253
3	A Randomized Comparison of Drug-Eluting Balloon Versus Everolimus-Eluting Stent in Patients With Bare-Metal Stent In-Stent Restenosis. <i>Journal of the American College of Cardiology</i> , 2014, 63, 1378-1386.	1.2	225
4	Clinical outcomes in patients with ST-segment elevation myocardial infarction treated with everolimus-eluting stents versus bare-metal stents (EXAMINATION): 5-year results of a randomised trial. <i>Lancet, The</i> , 2016, 387, 357-366.	6.3	174
5	Cardiopoeitic cell therapy for advanced ischemic heart failure: results at 39 weeks of the prospective, randomized, double blind, sham-controlled CHART-1 clinical trial. <i>European Heart Journal</i> , 2017, 38, ehw543.	1.0	148
6	Significant Mitral Regurgitation Left Untreated at the Time of Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2014, 63, 2643-2658.	1.2	147
7	Long-Term Outcomes in Patients With New Permanent Pacemaker Implantation Following Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 301-310.	1.1	130
8	Paclitaxel-coated balloon angioplasty vs. drug-eluting stenting for the treatment of coronary in-stent restenosis: a comprehensive, collaborative, individual patient data meta-analysis of 10 randomized clinical trials (DAEDALUS study). <i>European Heart Journal</i> , 2020, 41, 3715-3728.	1.0	121
9	Incidence, Causes, and Predictors of Early (≤30 Days) and Late Unplanned Hospital Readmissions After Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 1748-1757.	1.1	110
10	Drug-Coated Balloon Angioplasty Versus Drug-Eluting Stent Implantation in Patients With Coronary Stent Restenosis. <i>Journal of the American College of Cardiology</i> , 2020, 75, 2664-2678.	1.2	93
11	Influence of Microcirculatory Dysfunction on Angiography-Based Functional Assessment of Coronary Stenoses. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 741-753.	1.1	90
12	International Prospective Registry of Acute Coronary Syndromes in Patients With COVID-19. <i>Journal of the American College of Cardiology</i> , 2021, 77, 2466-2476.	1.2	78
13	Evaluation of current practices in transcatheter aortic valve implantation: The WRITTEN (WoRldwide Tj ETQq1 1 0.784314 rrgBT /Ove	0.8	96
14	A Randomized Comparison of Reservoir-Based Polymer-Free Amphilimus-Eluting Stents Versus Everolimus-Eluting Stents With Durable Polymer in Patients With Diabetes Mellitus. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 42-50.	1.1	68
15	Selected CD133 ⁺ Progenitor Cells to Promote Angiogenesis in Patients With Refractory Angina. <i>Circulation Research</i> , 2014, 115, 950-960.	2.0	63
16	6-Month Outcomes of the TricValve System in Patients With Tricuspid Regurgitation. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, 1366-1377.	1.1	51
17	Clinical Outcomes and Prognosis Markers of Patients With Liver Disease Undergoing Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e005727.	1.4	36
18	LDL-cholesterol predicts negative coronary artery remodelling in diabetic patients: an intravascular ultrasound study. <i>European Heart Journal</i> , 2005, 26, 2307-2312.	1.0	31

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19	Impact of anticoagulation therapy on valve haemodynamic deterioration following transcatheter aortic valve replacement. <i>Heart</i> , 2018, 104, 814-820.	1.2	31
20	Transcatheter Treatment of Residual Significant Mitral Regurgitation Following TAVR. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 2782-2791.	1.1	29
21	Coronary aneurysms in the acute patient: Incidence, characterization and long-term management results. <i>Cardiovascular Revascularization Medicine</i> , 2018, 19, 589-596.	0.3	26
22	Incidence, Predictors, and Prognostic Value of Acute Kidney Injury Among Patients Undergoing Left Atrial Appendage Closure. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1074-1083.	1.1	24
23	Third-Generation Balloon and Self-Expandable Valves for Aortic Stenosis in Large and Extra-Large Aortic Annuli From the TAVR-LARGE Registry. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e009047.	1.4	24
24	Transcatheter Aortic Valve Implantation in Patients With Paradoxical Low-Flow, Low-Gradient Aortic Stenosis. <i>American Journal of Cardiology</i> , 2018, 122, 625-632.	0.7	23
25	Coronary Microcirculation Downstream Non-Infarct-Related Arteries in the Subacute Phase of Myocardial Infarction: Implications for Physiology-Guided Revascularization. <i>Journal of the American Heart Association</i> , 2019, 8, e011534.	1.6	22
26	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
27	Comparison of Transfemoral Versus Transradial Secondary Access in Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e008609.	1.4	21
28	Sirolimus-eluting stent versus bare metal stent in diabetic patients: the final five-year follow-up of the DIABETES trial. <i>EuroIntervention</i> , 2013, 9, 328-335.	1.4	20
29	Puncture Versus Surgical Cutdown Complications of Transfemoral Aortic Valve Implantation (from) <i>TJ ETQq1 1 0.784314 rgBJ / Overl</i>	0.7	19
30	Intravascular ultrasound guidance of percutaneous coronary intervention in ostial chronic total occlusions: a description of the technique and procedural results. <i>International Journal of Cardiovascular Imaging</i> , 2017, 33, 807-813.	0.7	17
31	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
32	Identification of capillary rarefaction using intracoronary wave intensity analysis with resultant prognostic implications for cardiac allograft patients. <i>European Heart Journal</i> , 2018, 39, 1807-1814.	1.0	13
33	Transcatheter edge-to-edge mitral valve repair in patients with mitral annulus calcification. <i>EuroIntervention</i> , 2022, 17, 1300-1309.	1.4	13
34	Comparison of the Hemodynamic Performance of the Balloon-expandable SAPIEN 3 Versus Self-expandable Evolut R Transcatheter Valve: A Case-matched Study. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2018, 71, 735-742.	0.4	12
35	Clinical Profile and 30-Day Mortality of Invasively Managed Patients with Suspected Acute Coronary Syndrome During the COVID-19 Outbreak. <i>International Heart Journal</i> , 2021, 62, 274-281.	0.5	12
36	Sex Differences in Long-Term Outcomes in Patients With Deferred Revascularization Following Fractional Flow Reserve Assessment: International Collaboration Registry of Comprehensive Physiologic Evaluation. <i>Journal of the American Heart Association</i> , 2020, 9, e014458.	1.6	10

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37	Pre-dilation and Post-dilation in Transcatheter Aortic Valve Replacement: Indications, Benefits and Risks. <i>Interventional Cardiology Review</i> , 2021, 16, e28.	0.7	10
38	Spanish Cardiac Catheterization and Coronary Intervention Registry. 26th Official Report of the Spanish Society of Cardiology Working Group on Cardiac Catheterization and Interventional Cardiology (1990-2016). <i>Revista Espanola De Cardiologia (English Ed)</i> , 2017, 70, 1110-1120.	0.4	8
39	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
40	Dose-reducing fluoroscopic system decreases patient but not occupational radiation exposure in chronic total occlusion intervention. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, 895-902.	0.7	8
41	Impact of delirium in acute cardiac care unit after transcatheter aortic valve replacement. <i>International Journal of Cardiology</i> , 2021, 330, 164-170.	0.8	8
42	Aortic Pseudoaneurysm Complicated by Aortopulmonary Fistula. <i>Circulation</i> , 2009, 119, 3036-3039.	1.6	7
43	Late stent thrombosis (> 1 year) following clopidogrel withdrawal after brachytherapy treatment: Need to assess aspirin resistance?. <i>Catheterization and Cardiovascular Interventions</i> , 2004, 62, 39-42.	0.7	6
44	Percutaneous mitral valve repair with MitraClip device in hemodynamically unstable patients: A systematic review. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, E617-E625.	0.7	6
45	Protective Effect on the coronary microcirculation of patients with Diabetes by Clopidogrel or Ticagrelor (PREDICT): study rationale and design. A randomized multicenter clinical trial using intracoronary multimodal physiology. <i>Cardiovascular Diabetology</i> , 2017, 16, 68.	2.7	5
46	Long-term impact of diabetes in patients with ST-segment elevation myocardial infarction: Insights from the EXAMINATION randomized trial. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 94, 917-925.	0.7	5
47	Performance of the heart team approach in daily clinical practice in high-risk patients with aortic stenosis. <i>Journal of Cardiac Surgery</i> , 2021, 36, 31-39.	0.3	5
48	Determinants of percutaneous coronary intervention success in repeat chronic total occlusion procedures following an initial failed attempt. <i>World Journal of Cardiology</i> , 2017, 9, 355.	0.5	5
49	Development of atrioventricular and intraventricular conduction disturbances in patients undergoing transcatheter aortic valve replacement with new generation self-expanding valves: A real world multicenter analysis. <i>International Journal of Cardiology</i> , 2022, 362, 128-136.	0.8	5
50	Selection of the Best of 2016 in Interventional Cardiology: Expansion of TAVI Indications to Intermediate-risk Patients. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2017, 70, 218-219.	0.4	4
51	Timing of Onset and Outcome of New Conduction Abnormalities Following Transcatheter Aortic Valve Implantation: Role of Balloon Aortic Valvuloplasty. <i>Revista Espanola De Cardiologia (English Ed)</i> Tj ETQq1 1 0.784314 r8BT /Ove	0.7	4
52	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
53	In Vivo Evaluation of the Synergic Effect of Metformin and mTOR Inhibitors on the Endothelial Healing of Drug-eluting Stents in Diabetic Patients. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2018, 71, 917-925.	0.4	3
54	Internal mammary artery graft failure: Clinical features, management, and long-term outcomes. <i>Indian Heart Journal</i> , 2018, 70, S329-S337.	0.2	3

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55	Stent Frame Infolding of a 34-mm Evolut-R in a Patient With a Mechanical Mitral Valve. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, e25-e27.	1.1	3
56	Influence of neoatherosclerosis on prognosis and treatment response in patients with in-stent restenosis. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2021, 74, 427-435.	0.4	3
57	Managing the patient undergoing transcatheter aortic valve replacement with ongoing mitral regurgitation. <i>Expert Review of Cardiovascular Therapy</i> , 2021, 19, 711-723.	0.6	3
58	Prognostic implications of impaired longitudinal left ventricular systolic function assessed by tissue Doppler imaging prior to transcatheter aortic valve implantation for severe aortic stenosis. <i>International Journal of Cardiovascular Imaging</i> , 2022, 38, 1317-1328.	0.7	3
59	Acute coronary obstruction following transcatheter aortic valve implantation: Small vessels, big problems. <i>International Journal of Cardiology</i> , 2015, 198, 167-169.	0.8	2
60	Angiographic characteristics and long-term prognostic impact of coronary artery disease in survivors after sudden cardiac arrest with a non-diagnostic electrocardiogram. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 9-15.	0.7	2
61	Short-term clinical outcomes of percutaneous coronary intervention of unprotected left main coronary disease in cardiogenic shock. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 95, 515-521.	0.7	2
62	Longitudinal Neointimal Distribution Pattern After Everolimus-Eluting Stent Implantation: Insights From Optical Coherence Tomography Study. <i>Cardiovascular Revascularization Medicine</i> , 2021, 26, 17-23.	0.3	2
63	Safety of coronary revascularization deferral based on fractional flow reserve and instantaneous wave-free ratio in patients with chronic kidney disease. <i>Cardiology Journal</i> , 2022, 29, 553-562.	0.5	2
64	Stent strut thickness and acute vessel injury during percutaneous coronary interventions. <i>Coronary Artery Disease</i> , 2020, Publish Ahead of Print, 382-390.	0.3	2
65	Incidence, clinical impact and predictors of thrombocytopenia after transcatheter aortic valve replacement. <i>International Journal of Cardiology</i> , 2022, , .	0.8	2
66	Initial Results of Combined MitraClip Implantation and Left Atrial Appendage Occlusion. <i>Journal of Heart Valve Disease</i> , 2017, 26, 169-174.	0.5	2
67	Percutaneous coronary revascularization in diabetics: from balloon angioplasty to drug-eluting stents. <i>Expert Review of Cardiovascular Therapy</i> , 2005, 3, 635-646.	0.6	1
68	Selection of the Best of 2016 in MitraClip Therapy for the Treatment of Functional Mitral Regurgitation. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2017, 70, 216-218.	0.4	1
69	Bifurcation Culprit Lesions in ST-segment Elevation Myocardial Infarction: Procedural Success and 5-year Outcome Compared With Nonbifurcation Lesions. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2018, 71, 801-810.	0.4	1
70	The Value of the SYNTAX Score II in Predicting Clinical Outcomes in Patients Undergoing Transcatheter Aortic Valve Implantation. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2018, 71, 628-637.	0.4	1
71	Self-expandable transcatheter heart valves for aortic stenosis. Short-term outcome and matched hemodynamic performance. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2021, 74, 1032-1041.	0.4	1
72	Impact of diabetes mellitus on vascular healing process after everolimus-eluting stent implantation: An optical coherence tomography study. <i>Cardiovascular Revascularization Medicine</i> , 2021, , .	0.3	1

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73	Long-term outcomes after deferral of revascularization of in-stent restenosis using fractional flow reserve. Catheterization and Cardiovascular Interventions, 2021, , .	0.7	1
74	Late Migration of a Paravalvular Leak Closure Device. International Heart Journal, 2020, 61, 843-847.	0.5	1
75	Early clinical outcomes after transaxillary versus transfemoral TAVI. Data from the Spanish TAVI registry. Revista Espanola De Cardiologia (English Ed), 2021, , .	0.4	1
76	Combined Percutaneous Mitral Valve Implantation and Paravalvular Leak Closure in a High-risk Patient With Severe Mitral Regurgitation. Revista Espanola De Cardiologia (English Ed), 2015, 68, 1186-1188.	0.4	0
77	Selection of the Best of 2017 on Percutaneous Treatment of Chronic Occlusions. Revista Espanola De Cardiologia (English Ed), 2018, 71, 221-223.	0.4	0
78	Selection of the Best of 2017 in Interventional Cardiology: Revolution in the Study of Coronary Physiology and New Parameters. Revista Espanola De Cardiologia (English Ed), 2018, 71, 223-225.	0.4	0
79	Selection of the Best of 2017 in Left Atrial Appendage Occlusion: Filling the Gap in Knowledge. Revista Espanola De Cardiologia (English Ed), 2018, 71, 225-227.	0.4	0
80	Initial Experience in the Iberian Peninsula With the Transfemoral ACURATE-neo TF Transcatheter Aortic Prosthesis: Procedure and Outcomes. Revista Espanola De Cardiologia (English Ed), 2018, 71, 982-984.	0.4	0
81	Combined intracoronary 2D-3D optical coherence tomography and intravascular ultrasound imaging in left main severe stent malapposition. Cardiovascular Intervention and Therapeutics, 2018, 33, 288-290.	1.2	0
82	In Vivo Pathologic Confirmation of Neoatherosclerosis. Revista Espanola De Cardiologia (English Ed), 2018, 71, 291.	0.4	0
83	Spontaneous coronary artery dissection and aortic dilatation presenting concomitantly: a case report. European Heart Journal - Case Reports, 2018, 2, yty022.	0.3	0
84	Asymmetric Ventricular Foreshortening of SAPIEN-3 Transcatheter Heart Valve Associated With Leaflet Subclinical Thrombosis. JACC: Cardiovascular Interventions, 2019, 12, 100-102.	1.1	0
85	Temporal trend and potential impact of angiotensin receptor-neprilysin inhibitors on transcatheter edge-to-edge mitral valve repair. Revista Espanola De Cardiologia (English Ed), 2022, , .	0.4	0
86	Transcatheter mitral valve repair in nonagenarians.. Journal of Geriatric Cardiology, 2022, 19, 90-94.	0.2	0