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List of Publications by Year in descending order

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67
papers

2,031
citations

471061

17
h-index

253896

43
g-index

72
all docs

72
docs citations

72
times ranked

2373
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical use of intracoronary imaging. Part 1: guidance and optimization of coronary interventions. An expert consensus document of the European Association of Percutaneous Cardiovascular Interventions. <i>European Heart Journal</i> , 2018, 39, 3281-3300.	1.0	431
2	Prospective Application of Pre-Defined Intravascular Ultrasound Criteria for Assessment of Intermediate Left Main Coronary Artery Lesions. <i>Journal of the American College of Cardiology</i> , 2011, 58, 351-358.	1.2	235
3	Clinical Impact of Intravascular Ultrasound Guidance in Drug-Eluting Stent Implantation for Unprotected Left Main Coronary Disease. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 244-254.	1.1	209
4	Clinical use of intracoronary imaging. Part 2: acute coronary syndromes, ambiguous coronary angiography findings, and guiding interventional decision-making: an expert consensus document of the European Association of Percutaneous Cardiovascular Interventions. <i>European Heart Journal</i> , 2019, 40, 2566-2584.	1.0	189
5	Drug-eluting or bare-metal stents for percutaneous coronary intervention: a systematic review and individual patient data meta-analysis of randomised clinical trials. <i>Lancet</i> , The, 2019, 393, 2503-2510.	6.3	166
6	Mitral Regurgitation After Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1603-1614.	1.1	101
7	A Prospective Randomized Trial of Everolimus-Eluting Stents Versus Bare-Metal Stents in Octogenarians. <i>Journal of the American College of Cardiology</i> , 2014, 63, 1371-1375.	1.2	93
8	Thrombosis of Second-Generation Drug-Eluting Stents in Real Practice. <i>JACC: Cardiovascular Interventions</i> , 2010, 3, 911-919.	1.1	59
9	3- or 1-Month DAPT in Patients at High Bleeding Risk Undergoing Everolimus-Eluting Stent Implantation. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 1870-1883.	1.1	56
10	Virtual Histology Intravascular Ultrasound Assessment of Cardiac Allograft Vasculopathy From 1 to 20 Years After Heart Transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2009, 28, 156-162.	0.3	45
11	Duration of Dual Antiplatelet Therapy for Patients at High Bleeding Risk Undergoing PCI. <i>Journal of the American College of Cardiology</i> , 2021, 78, 2060-2072.	1.2	39
12	Unplanned Percutaneous Coronary Revascularization After TAVR. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 198-207.	1.1	30
13	Early healing assessment with optical coherence tomography of everolimus-eluting stents with bioabsorbable polymer (synergy [®]) at 3 and 6 months after implantation. <i>Catheterization and Cardiovascular Interventions</i> , 2016, 88, E67-73.	0.7	26
14	Ventricular stroke work and vascular impedance refine the characterization of patients with aortic stenosis. <i>Science Translational Medicine</i> , 2019, 11, .	5.8	26
15	Prosthetic Mitral Surgical Valve in Transcatheter Aortic Valve Replacement Recipients. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 1973-1981.	1.1	25
16	Optical coherence tomography, intravascular ultrasound or angiography guidance for distal left main coronary stenting. The <i>ROCK</i> cohort study. <i>Catheterization and Cardiovascular Interventions</i> , 2022, 99, 664-673.	0.7	20
17	Safety of intermediate left main stenosis revascularization deferral based on fractional flow reserve and intravascular ultrasound: A systematic review and meta-regression including 908 deferred left main stenosis from 12 studies. <i>International Journal of Cardiology</i> , 2018, 271, 42-48.	0.8	19
18	Polymeric endovascular strut and lumen detection algorithm for intracoronary optical coherence tomography images. <i>Journal of Biomedical Optics</i> , 2018, 23, 1.	1.4	17

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19	Clinical outcomes after intravascular ultrasound and fractional flow reserve assessment of intermediate coronary lesions. Propensity score matching of large cohorts from two institutions with a differential approach. <i>EuroIntervention</i> , 2013, 9, 824-830.	1.4	16
20	Effects of Choice of Medical Imaging Modalities on a Non-invasive Diagnostic and Monitoring Computational Framework for Patients With Complex Valvular, Vascular, and Ventricular Diseases Who Undergo Transcatheter Aortic Valve Replacement. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021, 9, 643453.	2.0	15
21	Rationale and design of the Dapagliflozin after Transcatheter Aortic Valve Implantation (<scp>DapaTAVI</scp>) randomized trial. <i>European Journal of Heart Failure</i> , 2022, 24, 581-588.	2.9	13
22	Effectiveness and Safety Beyond 10 Years of Percutaneous Transluminal Septal Ablation in Hypertrophic Obstructive Cardiomyopathy. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2014, 67, 353-358.	0.4	12
23	Primary Angioplasty in Patients Older Than 75 Years. Profile of Patients and Procedures, Outcomes, and Predictors of Prognosis in the ESTROFA IM + 75 Registry. <i>Revista Espanola De Cardiologia (English)</i> Tj ETQq1 10.784314ingBT /Overlock 10 Tf 50 547	0.4	11
24	Rationale and design of the BA-SCAD (Beta-blockers and Antiplatelet agents in patients with) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 547 (English Ed), 2022, 75, 515-522.	0.4	11
25	A real all-comers randomized trial comparing Xience Prime and Promus Element stents. <i>Journal of Invasive Cardiology</i> , 2013, 25, 182-5.	0.4	11
26	From Nonclinical Research to Clinical Trials and Patient-registries: Challenges and Opportunities in Biomedical Research. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2017, 70, 1121-1133.	0.4	10
27	Antithrombotic Treatment After Coronary Intervention: Agreement and Controversy. <i>European Cardiology Review</i> , 2020, 15, 1-8.	0.7	9
28	Papillary muscle rupture. <i>Catheterization and Cardiovascular Interventions</i> , 2011, 78, 647-649.	0.7	8
29	A multi-center, international, randomized, 2-year, parallel-group study to assess the superiority of IVUS-guided PCI versus qualitative angio-guided PCI in unprotected left main coronary artery (ULMCA) disease: Study protocol for OPTIMAL trial. <i>PLoS ONE</i> , 2022, 17, e0260770.	1.1	8
30	Three- and 6-month optical coherence tomographic surveillance following percutaneous coronary intervention with the Angiolite® drug-eluting stent: The ANCHOR study. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 91, 435-443.	0.7	7
31	Tricuspid but not Mitral Regurgitation Determines Mortality After TAVI in Patients With Nonsevere Mitral Regurgitation. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2018, 71, 357-364.	0.4	7
32	Antithrombotic strategies in elderly patients with atrial fibrillation revascularized with drug-eluting stents: PACO-PCI (EPIC-15) registry. <i>International Journal of Cardiology</i> , 2021, 338, 63-71.	0.8	7
33	Intravascular Ultrasound for the Diagnosis and Treatment of Left Main Coronary Artery Disease. <i>Interventional Cardiology Clinics</i> , 2015, 4, 361-381.	0.2	6
34	Multivessel disease in patients over 75 years old with ST elevated myocardial infarction. Current management strategies and related clinical outcomes in the ESTROFA MI + 75 nation-wide registry. <i>Cardiovascular Revascularization Medicine</i> , 2018, 19, 580-588.	0.3	5
35	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
36	Artificial intelligence to generate medical images: augmenting the cardiologist's visual clinical workflow. <i>European Heart Journal Digital Health</i> , 2021, 2, 539-544.	0.7	5

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37	Update on Interventional Cardiology. Revista Espanola De Cardiologia (English Ed), 2013, 66, 282-289.	0.4	4
38	2014 Update on Interventional Cardiology. Revista Espanola De Cardiologia (English Ed), 2015, 68, 324-330.	0.4	4
39	Interhospital Variability in Drug Prescription After Acute Coronary Syndrome: Insights From the ACDC Study. Revista Espanola De Cardiologia (English Ed), 2016, 69, 117-124.	0.4	4
40	Antithrombotic treatment during coronary angioplasty after failed thrombolysis: strategies and prognostic implications. Results of the RESPIRE registry. BMC Cardiovascular Disorders, 2017, 17, 212.	0.7	4
41	Validation study to determine the accuracy of central blood pressure measurement using the SphygmoCor XCEL cuff device in patients with severe aortic stenosis undergoing transcatheter aortic valve replacement. Journal of Clinical Hypertension, 2021, 23, 1165-1175.	1.0	4
42	Comparison of paclitaxel-eluting vs. everolimus-eluting stents implanted simultaneously in different lesions of the same coronary artery: 12-month follow-up with optical coherence tomography. EuroIntervention, 2013, 9, 952-958.	1.4	4
43	Drug-Eluting or Bare-Metal Stents for Left Anterior Descending or Left Main Coronary Artery Revascularization. Journal of the American Heart Association, 2021, 10, e018828.	1.6	4
44	Transcatheter versus surgical aortic valve replacement in patients with morbid obesity: a multicentre propensity score-matched analysis. EuroIntervention, 2022, 18, e417-e427.	1.4	4
45	Routine Surveillance Coronary Angiography Post-PCI. JACC: Cardiovascular Interventions, 2017, 10, 118-120.	1.1	3
46	Procedural resources utilization and clinical outcomes with bioresorbable everolimus-eluting scaffolds and Pt-Cr everolimus-eluting stent with resorbable abluminal polymer in clinical practice. A randomized trial. Catheterization and Cardiovascular Interventions, 2017, 90, E25-E30.	0.7	3
47	Angina e isquemia a los 2 años con armazón vascular bioabsorbible y stents farmacoactivos metálicos. Estudio ESTROFA Isquemia AVB-SFAM. Revista Espanola De Cardiologia, 2018, 71, 327-334.	0.6	3
48	Mechanical Complications in Elderly Patients With Myocardial Infarction. Journal of the American College of Cardiology, 2018, 72, 967-969.	1.2	3
49	Drug-Coated Balloon. JACC: Cardiovascular Interventions, 2017, 10, 1341-1343.	1.1	2
50	Angiography and Optical Coherence Tomography Assessment of the Drug-Coated Balloon ESSENTIAL for the Treatment of In-Stent Restenosis. Cardiovascular Revascularization Medicine, 2020, 21, 508-513.	0.3	2
51	Imaging and Physiology Get Along in the Left Main Coronary Artery Disease: The Case for Intravascular Ultrasound and Instantaneous Wave-Free Ratio. Circulation: Cardiovascular Interventions, 2021, 14, e010887.	1.4	2
52	Translational challenges for synthetic imaging in cardiology. European Heart Journal Digital Health, 2021, 2, 559-560.	0.7	2
53	Long-Term Intracoronary Structural and Vasomotor Assessment of the ABSORB Bioresorbable Vascular Scaffold. American Journal of Cardiology, 2022, , .	0.7	2
54	Interventional Cardiology 2015: A Selection of Topical Issues. Revista Espanola De Cardiologia (English) Tj ETQq0 0.0 r gBT /Oyerlock 10	0.4	1

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55	Angina and Ischemia at 2 Years With Bioresorbable Vascular Scaffolds and Metallic Drug-eluting Stents. ESTROFA Ischemia BVS-mDES Study. Revista Espanola De Cardiologia (English Ed), 2018, 71, 327-334.	0.4	1
56	Left Circumflex Coronary Artery After Left Main Crossover Stenting. JACC: Cardiovascular Interventions, 2019, 12, 856-858.	1.1	1
57	Intravascular Ultrasound for Complex Percutaneous Coronary Intervention. JACC: Cardiovascular Interventions, 2019, 12, 621-623.	1.1	1
58	Comparison of one year outcomes between the ihtDESTiny BD stent and the durable polymer everolimus and zotarolimus eluting stents. A propensity score matched analysis. Cardiovascular Revascularization Medicine, 2020, 31, 1-6.	0.3	1
59	Outcomes of 10,312 patients treated with everolimus-eluting bioresorbable scaffolds during daily clinical practice " results from the European Absorb Consortium. Catheterization and Cardiovascular Interventions, 2021, , .	0.7	1
60	Balloon-expandable vs. self-expanding stents: new insights into a renewed debate. EuroIntervention, 2015, 11, 852-854.	1.4	1
61	Early clinical outcomes after transaxillary versus transfemoral TAVI. Data from the Spanish TAVI registry. Revista Espanola De Cardiologia (English Ed), 2021, , .	0.4	1
62	The routine use of surgical exposure approach for trans-femoral implantation of the balloon expandable aortic prosthesis is associated to a low rate of vascular complications. Journal of Cardiovascular Surgery, 2016, 57, 615-9.	0.3	1
63	Baseline Risk Stratification of Patients Older Than 75 Years With Infarction and Cardiogenic Shock Undergoing Primary Angioplasty. Revista Espanola De Cardiologia (English Ed), 2019, 72, 1005-1011.	0.4	0
64	Dual antiplatelet therapy duration in patients with ACS undergoing PCI: The "12" months tenet is soundly questioned. International Journal of Cardiology, 2019, 284, 12-13.	0.8	0
65	Debate: Papel de la revascularización percutánea del tronco coronario izquierdo tras los ensayos EXCEL y NOBLE. Revista Espanola De Cardiologia, 2021, 74, 651-651.	0.6	0
66	Debate: The role of percutaneous coronary intervention for left main disease after EXCEL and NOBEL trials. Revista Espanola De Cardiologia (English Ed), 2021, 74, 651-654.	0.4	0
67	Two-month healing evaluation of an everolimus Pt-Cr DES with erodible polymer and two bioresorbable scaffolds implanted in the same vessel of the same patient. EuroIntervention, 2015, 10, e1-e2.	1.4	0