

Fernando Alfonso

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5975068/publications.pdf>

Version: 2024-02-01

501
papers

29,535
citations

18482
62
h-index

5679
162
g-index

532
all docs

532
docs citations

532
times ranked

18899
citing authors

#	ARTICLE	IF	CITATIONS
1	2018 ESC/EACTS Guidelines on myocardial revascularization. European Heart Journal, 2019, 40, 87-165.	2.2	4,537
2	2019 ESC Guidelines for the diagnosis and management of chronic coronary syndromes. European Heart Journal, 2020, 41, 407-477.	2.2	4,210
3	2014 ESC/EACTS Guidelines on myocardial revascularization. European Heart Journal, 2014, 35, 2541-2619.	2.2	4,141
4	Variability in Individual Responsiveness to Clopidogrel. Journal of the American College of Cardiology, 2007, 49, 1505-1516.	2.8	886
5	Platelet Function Profiles in Patients With Type 2 Diabetes and Coronary Artery Disease on Combined Aspirin and Clopidogrel Treatment. Diabetes, 2005, 54, 2430-2435.	0.6	492
6	Optical coherence tomography compared with intravascular ultrasound and with angiography to guide coronary stent implantation (ILUMIEN III: OPTIMIZE PCI): a randomised controlled trial. Lancet, The, 2016, 388, 2618-2628.	13.7	473
7	Current Treatment of In-Stent Restenosis. Journal of the American College of Cardiology, 2014, 63, 2659-2673.	2.8	443
8	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. European Heart Journal, 2018, 39, 3281-3300.	2.2	431
9	European Society of Cardiology, acute cardiovascular care association, SCAD study group: a position paper on spontaneous coronary artery dissection. European Heart Journal, 2018, 39, 3353-3368.	2.2	421
10	Everolimus-eluting stent versus bare-metal stent in ST-segment elevation myocardial infarction (EXAMINATION): 1 year results of a randomised controlled trial. Lancet, The, 2012, 380, 1482-1490.	13.7	412
11	2018 ESC/EACTS Guidelines on myocardial revascularization. European Journal of Cardio-thoracic Surgery, 2019, 55, 4-90.	1.4	402
12	2018 ESC/EACTS Guidelines on myocardial revascularization. EuroIntervention, 2019, 14, 1435-1534.	3.2	367
13	Expert review document part 2: methodology, terminology and clinical applications of optical coherence tomography for the assessment of interventional procedures. European Heart Journal, 2012, 33, 2513-2520.	2.2	349
14	Impact of Platelet Reactivity on Cardiovascular Outcomes in Patients With Type 2 Diabetes Mellitus and Coronary Artery Disease. Journal of the American College of Cardiology, 2007, 50, 1541-1547.	2.8	335
15	Diagnosis of Spontaneous Coronary Artery Dissection by Optical Coherence Tomography. Journal of the American College of Cardiology, 2012, 59, 1073-1079.	2.8	326
16	Drug-Eluting Stent Thrombosis. Journal of the American College of Cardiology, 2008, 51, 986-990.	2.8	293
17	Spontaneous Coronary Artery Dissection. JACC: Cardiovascular Interventions, 2012, 5, 1062-1070.	2.9	288
18	Insulin Therapy Is Associated With Platelet Dysfunction in Patients With Type 2 Diabetes Mellitus on Dual Oral Antiplatelet Treatment. Journal of the American College of Cardiology, 2006, 48, 298-304.	2.8	284

#	ARTICLE	IF	CITATIONS
19	High clopidogrel loading dose during coronary stenting: effects on drug response and interindividual variability. European Heart Journal, 2004, 25, 1903-1910.	2.2	268
20	Percutaneous coronary interventional strategies for treatment of in-stent restenosis: a network meta-analysis. Lancet, The, 2015, 386, 655-664.	13.7	261
21	A Prospective Randomized Trial of Drug-Eluting Balloons Versus Everolimus-Eluting Stents in Patients With In-Stent Restenosis of Drug-Eluting Stents. Journal of the American College of Cardiology, 2015, 66, 23-33.	2.8	253
22	Relationship between coronary plaque morphology of the left anterior descending artery and 12 months clinical outcome: the CLIMA study. European Heart Journal, 2020, 41, 383-391.	2.2	250
23	A Randomized Comparison of Drug-Eluting Balloon Versus Everolimus-Eluting Stent in Patients With Bare-Metal Stent-Induced Restenosis. Journal of the American College of Cardiology, 2014, 63, 1378-1386.	2.8	225
24	Drug-Coated Balloons for Coronary Artery Disease. JACC: Cardiovascular Interventions, 2020, 13, 1391-1402.	2.9	218
25	Contribution of Gene Sequence Variations of the Hepatic Cytochrome P450 3A4 Enzyme to Variability in Individual Responsiveness to Clopidogrel. Arteriosclerosis, Thrombosis, and Vascular Biology, 2006, 26, 1895-1900.	2.4	214
26	Optical Coherence Tomography Findings in Patients With Coronary Stent Thrombosis. Circulation, 2017, 136, 1007-1021.	1.6	200
27	Impact of Chronic Kidney Disease on Platelet Function Profiles in Diabetes Mellitus Patients With Coronary Artery Disease Taking Dual Antiplatelet Therapy. Journal of the American College of Cardiology, 2010, 55, 1139-1146.	2.8	193
28	Morphometric Assessment of Coronary Stenosis Relevance With Optical Coherence Tomography. Journal of the American College of Cardiology, 2012, 59, 1080-1089.	2.8	190
29	Drug-coated balloon therapy in coronary and peripheral artery disease. Nature Reviews Cardiology, 2014, 11, 13-23.	13.7	180
30	A Randomized Comparison of Sirolimus-Eluting Stent With Balloon Angioplasty in Patients With In-Stent Restenosis. Journal of the American College of Cardiology, 2006, 47, 2152-2160.	2.8	158
31	Identification of low responders to a 300-mg clopidogrel loading dose in patients undergoing coronary stenting. Thrombosis Research, 2005, 115, 101-108.	1.7	154
32	Effectiveness of Drug-Eluting Stents in Patients With Bare-Metal In-Stent Restenosis. Journal of the American College of Cardiology, 2007, 49, 616-623.	2.8	149
33	Coronary Aneurysms After Drug-Eluting Stent Implantation. Journal of the American College of Cardiology, 2009, 53, 2053-2060.	2.8	147
34	Histopathological evaluation of thrombus in patients presenting with stent thrombosis. A multicenter European study: a report of the prevention of late stent thrombosis by an interdisciplinary global European effort consortium. European Heart Journal, 2016, 37, 1538.1-1549.	2.2	147
35	Disturbed Coronary Hemodynamics in Vessels With Intermediate Stenoses Evaluated With Fractional Flow Reserve. Circulation, 2013, 128, 2557-2566.	1.6	137
36	A randomized comparison of repeat stenting with balloon angioplasty in patients with in-stent restenosis. Journal of the American College of Cardiology, 2003, 42, 796-805.	2.8	135

#	ARTICLE	IF	CITATIONS
37	Efficacy and Safety of Drug-Eluting Stents in Chronic Total Coronary Occlusion Recanalization. Journal of the American College of Cardiology, 2010, 55, 1854-1866.	2.8	133
38	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). European Heart Journal, 2020, 41, 3715-3728.	2.2	121
39	Thin-cap fibroatheroma predicts clinical events in diabetic patients with normal fractional flow reserve: the COMBINE OCT-FFR trial. European Heart Journal, 2021, 42, 4671-4679.	2.2	121
40	Combined Use of OCT and IVUS in Spontaneous Coronary Artery Dissection. JACC: Cardiovascular Imaging, 2013, 6, 830-832.	5.3	116
41	Optical coherence tomography in coronary atherosclerosis assessment and intervention. Nature Reviews Cardiology, 2022, 19, 684-703.	13.7	106
42	Coronary stenting versus balloon angioplasty in small vessels. Journal of the American College of Cardiology, 2004, 43, 1964-1972.	2.8	93
43	Drug-Coated Balloon Angioplasty Versus Drug-Eluting Stent Implantation in Patients With Coronary Stent Restenosis. Journal of the American College of Cardiology, 2020, 75, 2664-2678.	2.8	93
44	Intravascular Ultrasound Findings During Episodes of Drug-Eluting Stent Thrombosis. Journal of the American College of Cardiology, 2007, 50, 2095-2097.	2.8	88
45	Implantation of a Drug-Eluting Stent With a Different Drug (Switch Strategy) in Patients With Drug-Eluting Stent Restenosis. JACC: Cardiovascular Interventions, 2012, 5, 728-737.	2.9	88
46	Spontaneous Coronary Artery Dissection. JACC: Cardiovascular Imaging, 2019, 12, 2475-2488.	5.3	88
47	Drug-Coated Balloon Versus Drug-Eluting Stent for Small Coronary Vessel Disease. JACC: Cardiovascular Interventions, 2020, 13, 2840-2849.	2.9	88
48	Suboptimal stent deployment is associated with subacute stent thrombosis: Optical coherence tomography insights from a multicenter matched study. From the CLI Foundation investigators: the CLI-THRO study. American Heart Journal, 2015, 169, 249-256.	2.7	86
49	Intravascular ultrasound imaging of angiographically normal coronary segments in patients with coronary artery disease. American Heart Journal, 1994, 127, 536-544.	2.7	78
50	Combined use of optical coherence tomography and intravascular ultrasound imaging in patients undergoing coronary interventions for stent thrombosis. Heart, 2012, 98, 1213-1220.	2.9	77
51	Spontaneous Coronary Artery Dissection. Circulation Journal, 2014, 78, 2099-2110.	1.6	77
52	Clinical and Angiographic Implications of Coronary Stenting in Thrombus-Containing Lesions. Journal of the American College of Cardiology, 1997, 29, 725-733.	2.8	75
53	Magnesium-Based Resorbable Scaffold Versus Permanent Metallic Sirolimus-Eluting Stent in Patients With ST-Segment Elevation Myocardial Infarction. Circulation, 2019, 140, 1904-1916.	1.6	74
54	Apixaban vs. standard of care after transcatheter aortic valve implantation: the ATLANTIS trial. European Heart Journal, 2022, 43, 2783-2797.	2.2	74

#	ARTICLE	IF	CITATIONS
55	Second-Generation Drug-Eluting Stents. <i>Journal of the American College of Cardiology</i> , 2011, 58, 26-29.	2.8	73
56	Drug-coated balloon treatment for lower extremity vascular disease intervention: an international positioning document. <i>European Heart Journal</i> , 2016, 37, 1096-1103.	2.2	73
57	Spontaneous Coronary Artery Dissection. <i>Circulation</i> , 2012, 126, 667-670.	1.6	70
58	Conflict of interest policies and disclosure requirements among European Society of Cardiology National Cardiovascular Journals. <i>European Heart Journal</i> , 2012, 33, 587-594.	2.2	69
59	A Randomized Comparison of Reservoir-Based Polymer-Free Amphiphilic Eluting Stents Versus Everolimus-Eluting Stents With Durable Polymer in Patients With Diabetes Mellitus. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 42-50.	2.9	68
60	Coronary stenting for acute coronary dissection after coronary angioplasty: Implications of residual dissection. <i>Journal of the American College of Cardiology</i> , 1994, 24, 989-995.	2.8	64
61	Midterm outcome of patients with asymptomatic restenosis after coronary balloon angioplasty. <i>Journal of the American College of Cardiology</i> , 1992, 19, 1402-1409.	2.8	63
62	Aortic dissection occurring during coronary angioplasty: Angiographic and transesophageal echocardiographic findings. <i>Catheterization and Cardiovascular Diagnosis</i> , 1997, 42, 412-415.	0.3	63
63	Selected CD133 + Progenitor Cells to Promote Angiogenesis in Patients With Refractory Angina. <i>Circulation Research</i> , 2014, 115, 950-960.	4.5	63
64	Endovascular Imaging of Angiographically Invisible Spontaneous Coronary Artery Dissection. <i>JACC: Cardiovascular Interventions</i> , 2012, 5, 452-453.	2.9	62
65	Thrombosis of Second-Generation Drug-Eluting Stents in Real Practice. <i>JACC: Cardiovascular Interventions</i> , 2010, 3, 911-919.	2.9	59
66	New Stent Implantation for Recurrences After Stenting for In-Stent Restenosis. <i>Journal of the American College of Cardiology</i> , 2009, 54, 1036-1038.	2.8	58
67	Spontaneous coronary artery dissection. <i>Coronary Artery Disease</i> , 2016, 27, 696-706.	0.7	58
68	3-Year Clinical Follow-Up of the RIBS-IV Clinical Trial. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 981-991.	2.9	58
69	Heart failure in the elderly. <i>Journal of Geriatric Cardiology</i> , 2016, 13, 115-7.	0.2	57
70	Fate of stent-related side branches after coronary intervention in patients with in-stent restenosis. <i>Journal of the American College of Cardiology</i> , 2000, 36, 1549-1556.	2.8	53
71	Impactología, impactitis, impactoterapia. <i>Revista Espanola De Cardiologia</i> , 2005, 58, 1239-1245.	1.2	52
72	Publicación de ensayos clínicos en revistas científicas: consideraciones editoriales. <i>Revista Espanola De Cardiologia</i> , 2006, 59, 1206-1214.	1.2	51

#	ARTICLE	IF	CITATIONS
73	Clopidogrelâ€“Statin Interaction. Journal of the American College of Cardiology, 2007, 50, 296-298.	2.8	50
74	European Society of Cardiology National Cardiovascular Journals: the 'Editors' Network'. European Heart Journal, 2010, 31, 26-28.	2.2	49
75	Spontaneous coronary artery dissection: diagnosis by optical coherence tomography. European Heart Journal, 2009, 30, 385-385.	2.2	48
76	The role of European national journals in education. Heart, 2009, 95, e3-e3.	2.9	48
77	PublicaciÃ³n duplicada o redundante: Ã¡podemos permitÃrnoslo?. Revista Espanola De Cardiologia, 2005, 58, 601-604.	1.2	47
78	Long-Term Clinical Benefit of Sirolimus-Eluting Stents in Patients With In-Stent Restenosis. Journal of the American College of Cardiology, 2008, 52, 1621-1627.	2.8	46
79	Coronary artery aneurysms, insights from the international coronary artery aneurysm registry (CAAR). International Journal of Cardiology, 2020, 299, 49-55.	1.7	46
80	Value of the American College of Cardiology/American Heart Association angiographic classification of coronary lesion morphology in patients with in-stent restenosis. American Heart Journal, 2006, 151, 681.e1-681.e9.	2.7	45
81	Long-Term Results of Everolimus-Eluting Stents Versus Drug-Eluting Balloons in Patients With Bare-Metal In-Stent Restenosis. JACC: Cardiovascular Interventions, 2016, 9, 1246-1255.	2.9	44
82	Long-term outcome and determinants of event-free survival in patients treated with balloon angioplasty for in-stent restenosis. American Journal of Cardiology, 1999, 83, 1268-1270.	1.6	40
83	Comparison of Paclitaxel-Eluting Stents (Taxus) and Everolimus-Eluting Stents (Xience) in Left Main Coronary Artery Disease With 3 Years Follow-Up (from the ESTROFA-LM Registry). American Journal of Cardiology, 2013, 111, 676-683.	1.6	40
84	Prospective, randomized trial of bioresorbable scaffolds vs. everolimus-eluting stents in patients undergoing coronary stenting for myocardial infarction: the Intracoronary Scaffold Assessment a Randomized evaluation of Absorb in Myocardial Infarction (ISAR-Absorb MI) trial. European Heart Journal, 2019, 40, 167-176.	2.2	40
85	Treatment of Drug-Eluting Stent Restenosis. Journal of the American College of Cardiology, 2010, 55, 2717-2720.	2.8	39
86	Adverse events while awaiting myocardial revascularization: a systematic review and meta-analysis. European Journal of Cardio-thoracic Surgery, 2017, 52, 206-217.	1.4	39
87	State of the art: balloon catheter technologies â€“ drug-coated balloon. EuroIntervention, 2017, 13, 680-695.	3.2	39
88	Gold nanoshells: Contrast agents for cell imaging by cardiovascular optical coherence tomography. Nano Research, 2018, 11, 676-685.	10.4	38
89	Spontaneous Coronary Artery Dissection. Circulation: Cardiovascular Interventions, 2014, 7, 638-641.	3.9	36
90	Oxidized Low-Density Lipoprotein Receptor in Lymphocytes Prevents Atherosclerosis and Predicts Subclinical Disease. Circulation, 2019, 139, 243-255.	1.6	36

#	ARTICLE	IF	CITATIONS
91	Spontaneous coronary artery dissection: novel insights on diagnosis and management. <i>Cardiovascular Diagnosis and Therapy</i> , 2015, 5, 133-40.	1.7	36
92	Stenting the stent: initial results and long-term clinical and angiographic outcome of coronary stenting for patients with in-stent restenosis. <i>American Journal of Cardiology</i> , 2000, 85, 327-332.	1.6	35
93	Calcified In-Stent Restenosis. <i>Circulation: Cardiovascular Interventions</i> , 2012, 5, e1-2.	3.9	35
94	Neoatherosclerosis in Patients With Coronary Stent Thrombosis. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1340-1350.	2.9	35
95	Coronary Lithoplasty for the Treatment of Undilatable Calcified De Novo and In-Stent Restenosis Lesions. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 497-499.	2.9	35
96	Risks and benefits of percutaneous coronary intervention in spontaneous coronary artery dissection. <i>Heart</i> , 2021, 107, 1398-1406.	2.9	35
97	Combined optical coherence tomography morphologic and fractional flow reserve hemodynamic assessment of non- culprit lesions to better predict adverse event outcomes in diabetes mellitus patients: COMBINE (OCTâ€“FFR) prospective study. Rationale and design. <i>Cardiovascular Diabetology</i> , 2016, 15, 144.	6.8	34
98	Spontaneous Coronary Artery Dissection: Mechanisms, Diagnosis and Management. <i>European Cardiology Review</i> , 2020, 15, 1-8.	2.2	34
99	Management of in-stent restenosis. <i>EuroIntervention</i> , 2022, 18, e103-e123.	3.2	34
100	Angioscopic findings during coronary angioplasty of coronary occlusions. <i>Journal of the American College of Cardiology</i> , 1995, 26, 135-141.	2.8	33
101	Outcomes of predefined optimisation criteria for intravascular ultrasound guidance of left main stenting. <i>EuroIntervention</i> , 2020, 16, 210-217.	3.2	33
102	Time-Related Microcirculatory Dysfunction in Patients With Takotsubo Cardiomyopathy. <i>JAMA Cardiology</i> , 2017, 2, 699.	6.1	32
103	Long-Term Results (Three to Five Years) of the Restenosis Intrastent: Balloon Angioplasty Versus Elective Stenting (RIBS) Randomized Study. <i>Journal of the American College of Cardiology</i> , 2005, 46, 756-760.	2.8	30
104	Implications of the âœwatermelon seedingâ•phenomenon during coronary interventions for in-stent restenosis. <i>Catheterization and Cardiovascular Interventions</i> , 2005, 66, 521-527.	1.7	29
105	Quantum Dots Emitting in the Third Biological Window as Bimodal Contrast Agents for Cardiovascular Imaging. <i>Advanced Functional Materials</i> , 2017, 27, 1703276.	14.9	29
106	PrevenciÃ³n cardiovascular: ¿siempre demasiado tarde?. <i>Revista Espanola De Cardiologia</i> , 2008, 61, 291-298.	1.2	28
107	Optical Nanoparticles for Cardiovascular Imaging. <i>Advanced Optical Materials</i> , 2018, 6, 1800626.	7.3	27
108	Atrial fibrillation in the elderly. <i>Journal of Geriatric Cardiology</i> , 2019, 16, 49-53.	0.2	27

#	ARTICLE	IF	CITATIONS
109	â€œCandy wrapperâ€ effect after drug-eluting stent implantation: DÃ©jÃ vu or stumbling over the same stone again?. Catheterization and Cardiovascular Interventions, 2004, 61, 387-391.	1.7	26
110	Treatment of bifurcation lesions with drug-coated balloons: A review of currently available scientific data. International Journal of Cardiology, 2016, 220, 589-594.	1.7	26
111	Factores asociados al retraso en la demanda de atenciÃ³n mÃ©dica en pacientes con sÃndrome coronario agudo con elevaciÃ³n del segmento ST. Revista Espanola De Cardiologia, 2016, 69, 279-285.	1.2	26
112	Consequences of canceling elective invasive cardiac procedures during Covidâ€19 outbreak. Catheterization and Cardiovascular Interventions, 2021, 97, 927-937.	1.7	26
113	Sirolimusâ€eluting stents versus bareâ€metal stents in patients with inâ€stent restenosis: Results of a pooled analysis of two randomized studies. Catheterization and Cardiovascular Interventions, 2008, 72, 459-467.	1.7	25
114	Detection of very early stent healing after primary angioplasty: an optical coherence tomographic observational study of chromium cobaltum and first-generation drug-eluting stents. The DETECTIVE Study. Heart, 2011, 97, 1841-1846.	2.9	25
115	Treatment of In-Stent Restenosis With Bioresorbable Vascular Scaffolds: Optical Coherence Tomography Insights. Canadian Journal of Cardiology, 2015, 31, 255-259.	1.7	25
116	Bioresorbable Vascular Scaffolds for Patients With In-Stent Restenosis. JACC: Cardiovascular Interventions, 2017, 10, 1841-1851.	2.9	25
117	Clinical and Angiographic Outcomes With Drugâ€Coated Balloons for De Novo Coronary Lesions: A Metaâ€Analysis of Randomized Clinical Trials. Journal of the American Heart Association, 2020, 9, e016224.	3.7	25
118	Everolimus-Eluting Stents in Patients With Bare-Metal and Drug-Eluting In-Stent Restenosis. Circulation: Cardiovascular Interventions, 2016, 9, .	3.9	24
119	Pulse on Spontaneous Coronary Artery Dissections. JACC: Cardiovascular Interventions, 2017, 10, 1469-1471.	2.9	24
120	Severe coronary spasm in a COVIDâ€19 patient. Catheterization and Cardiovascular Interventions, 2021, 97, E670-E672.	1.7	24
121	Repeat stenting for the prevention of the early lumen loss phenomenon in patients with in-stent restenosis. American Heart Journal, 2005, 149, e1-e8.	2.7	23
122	Comparison of the Efficacy of Everolimus-Eluting Stents Versus Drug-Eluting Balloons in Patients With In-Stent Restenosis (from the RIBS IV and V Randomized Clinical Trials). American Journal of Cardiology, 2016, 117, 546-554.	1.6	23
123	Spontaneous coronary artery dissection in Spain: clinical and angiographic characteristics, management, and in-hospital events. Revista Espanola De Cardiologia (English Ed), 2021, 74, 15-23.	0.6	23
124	Comparison of outcomes after treatment of in-stent restenosis using newer generation drug-eluting stents versus drug-eluting balloon: Patient-level pooled analysis of Korean Multicenter in-Stent Restenosis Registry. International Journal of Cardiology, 2017, 230, 181-190.	1.7	22
125	Characteristic findings of acute spontaneous coronary artery dissection by cardiac computed tomography. Coronary Artery Disease, 2020, 31, 293-299.	0.7	22
126	Collagen embolization for the successful treatment of a distal coronary artery perforation. Catheterization and Cardiovascular Interventions, 2009, 73, 332-335.	1.7	21

#	ARTICLE	IF	CITATIONS
127	Transcatheter or Surgical Aortic Valve Replacement for Low Surgical Risk Patients. JACC: Cardiovascular Interventions, 2019, 12, 1399-1401.	2.9	21
128	Calcified Neoatherosclerosis Causing â€œUndilatableâ€ In-Stent Restenosis. JACC: Cardiovascular Interventions, 2015, 8, 2039-2040.	2.9	20
129	Comparison of drug-eluting balloon versus drug-eluting stent treatment of drug-eluting stent in-stent restenosis: A meta-analysis of available evidence. International Journal of Cardiology, 2016, 218, 126-135.	1.7	20
130	Optical coherence tomography, intravascular ultrasound or angiography guidance for distal left main coronary stenting. The <scp>ROCK</scp> cohort <scp>II</scp> study. Catheterization and Cardiovascular Interventions, 2022, 99, 664-673.	1.7	20
131	Surgical Treatment of Patients With Infective Endocarditis After Transcatheter Aortic Valve Implantation. Journal of the American College of Cardiology, 2022, 79, 772-785.	2.8	20
132	Arterial perforation during optimization of coronary stents using high-pressure balloon inflations. American Journal of Cardiology, 1996, 78, 1169-1172.	1.6	19
133	Therapeutic implications of in-stent restenosis located at the stent edge. Insights from the restenosis intra-stent balloon angioplasty versus elective stenting (RIBS) randomized trial. European Heart Journal, 2004, 25, 1829-1835.	2.2	19
134	Meta-Analysis Comparing the Effect of Drug-Eluting Versus Bare Metal Stents on Risk of Acute Myocardial Infarction During Follow-Up. American Journal of Cardiology, 2007, 99, 621-625.	1.6	19
135	Recurrent Neoatherosclerosis After Bioresorbable Vascular Scaffold TreatmentÂ of In-Stent Restenosis. JACC: Cardiovascular Interventions, 2015, 8, 1264-1265.	2.9	19
136	Dynamic single gold nanoparticle visualization by clinical intracoronary optical coherence tomography. Journal of Biophotonics, 2017, 10, 674-682.	2.3	19
137	Role of optical coherence tomography for distal left main stem angioplasty. Catheterization and Cardiovascular Interventions, 2020, 96, 755-761.	1.7	19
138	Clinical outcomes in spontaneous coronary artery dissection. Heart, 2022, 108, 1530-1538.	2.9	19
139	Stenting for coronary dissection after balloon dilation of in-stent restenosis: Stenting a previously stented site. American Heart Journal, 1996, 131, 834-836.	2.7	18
140	Optical Coherence Tomography Findings in Tako-Tsubo Cardiomyopathy. Circulation, 2012, 126, 1663-1664.	1.6	18
141	Calcified neoatherosclerosis causing in-stent restenosis. Coronary Artery Disease, 2019, 30, 1-8.	0.7	18
142	Angiographic changes (Dotter effect) produced by intravascular ultrasound imaging before coronary angioplasty. American Heart Journal, 1994, 128, 244-251.	2.7	17
143	Pressure wire kinking, entanglement, and entrapment during intravascular ultrasound studies: A potentially dangerous complication. Catheterization and Cardiovascular Interventions, 2000, 50, 221-225.	1.7	17
144	Cardiovascular Prevention: Always Too Late?. Revista Espanola De Cardiologia (English Ed), 2008, 61, 291-298.	0.6	17

#	ARTICLE	IF	CITATIONS
145	Revistas cardiovasculares iberoamericanas. Propuestas para una colaboraciÃ³n necesaria. Revista Espanola De Cardiologia, 2009, 62, 1060-1067.	1.2	17
146	Percutaneous Implantation of the CoreValveÂ® Self-expanding Valve Prosthesis in Patients With Severe Aortic Stenosis and Porcelain Aorta: Medium-term Follow-up. Revista Espanola De Cardiologia (English Ed), 2013, 66, 775-781.	0.6	17
147	Targeting P-Selectin During Coronary Interventions. Journal of the American College of Cardiology, 2013, 61, 2056-2059.	2.8	17
148	Treatment of Coronary In-Stent Restenosis With Bioabsorbable Vascular Scaffolds. Journal of the American College of Cardiology, 2014, 63, 2875.	2.8	17
149	Invited Article: Experimental evaluation of gold nanoparticles as infrared scatterers for advanced cardiovascular optical imaging. APL Photonics, 2018, 3, .	5.7	17
150	In vivo vulnerability grading system of plaques causing acute coronary syndromes: An intravascular imaging study. International Journal of Cardiology, 2018, 269, 350-355.	1.7	16
151	Magnetic Nanoplatelets for High Contrast Cardiovascular Imaging by Magnetically Modulated Optical Coherence Tomography. ChemPhotoChem, 2019, 3, 529-539.	3.0	16
152	Clinical outcomes by optical characteristics of neointima and treatment modality in patients with coronary in-stent restenosis. EurolIntervention, 2021, 17, e388-e395.	3.2	16
153	Bioresorbable scaffolds versus permanent sirolimus-eluting stents in patients with ST-segment elevation myocardial infarction: vascular healing outcomes from the MAGSTEMI trial. EurolIntervention, 2020, 16, e913-e921.	3.2	16
154	European National Society Cardiovascular Journals. Background, Rationale and Mission Statement of the "Editors' Club" (Task Force of the European Society of Cardiology). Heart, 2008, 94, e19-e19.	2.9	15
155	Nuevos stents farmacoactivos: Ã±sin polÃ¡mero, con polÃ¡meros biodegradables o dispositivos completamente bioabsorbibles?. Revista Espanola De Cardiologia, 2013, 66, 423-426.	1.2	15
156	High-Definition IVUS Versus OCT to Assess Coronary Artery Disease and Results of Stent Implantation. JACC: Cardiovascular Imaging, 2020, 13, 519-521.	5.3	15
157	Findings of coronary angiography in angiographically normal coronary segments of patients with coronary artery disease. American Heart Journal, 1995, 130, 987-993.	2.7	14
158	Evolutive Recanalization of Spontaneous Coronary Artery Dissection. Circulation, 2014, 129, 719-720.	1.6	14
159	Factors Associated With Delays in Seeking Medical Attention in Patients With ST-segment Elevation Acute Coronary Syndrome. Revista Espanola De Cardiologia (English Ed), 2016, 69, 279-285.	0.6	14
160	Incidencia y predictores de la reestenosis recurrente tras angioplastia con balÃ³n farmacoactivo en reestenosis de stents farmacoactivos: proyecto cooperativo ICARUS. Revista Espanola De Cardiologia, 2018, 71, 620-627.	1.2	14
161	Age and Gender influence on time of arrival for STEMI patients during Covid-19 pandemic. American Journal of Emergency Medicine, 2021, 42, 244-245.	1.6	14
162	Spontaneous Coronary Artery Dissection and Menopause. American Journal of Cardiology, 2021, 148, 53-59.	1.6	14

#	ARTICLE	IF	CITATIONS
163	A Comprehensive Model to Predict Atrial Fibrillation in Cryptogenic Stroke: The Decryptoring Score. Journal of Stroke and Cerebrovascular Diseases, 2022, 31, 106161.	1.6	14
164	Revista EspaÑola de CardiologÃa 2009: reflexiones editoriales. Revista Espanola De Cardiologia, 2009, 62, 1482-1493.	1.2	13
165	New Insights on Stent Thrombosis. JACC: Cardiovascular Interventions, 2012, 5, 141-144.	2.9	13
166	Neoatherosclerosis: The Missing Link Between Very Late Stent Thrombosis and Very Late In-Stent Restenosis. Journal of the American College of Cardiology, 2013, 61, e155.	2.8	13
167	Nonatherosclerotic Causes of Acute Coronary Syndrome: Recognition and Management. Current Cardiology Reports, 2014, 16, 543.	2.9	13
168	Intervention strategies for multi-vessel disease in patients with ST-segment elevation myocardial infarction: A meta-analysis of randomized trials. International Journal of Cardiology, 2015, 179, 225-227.	1.7	13
169	In-Stent Restenosis Caused by a Calcified Nodule: A Novel Pattern of Neoatherosclerosis. Canadian Journal of Cardiology, 2016, 32, 830.e1-830.e3.	1.7	13
170	Usefulness of Drug-Eluting Balloons for Bare-Metal and Drug-Eluting In-Stent Restenosis (from the) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.6	13
171	TomografÃa de coherencia Ã³ptica de pacientes con trombosis del stent. Revista Espanola De Cardiologia, 2017, 70, 1050-1058.	1.2	13
172	Qualitative and quantitative neointimal characterization by optical coherence tomography in patients presenting with in-stent restenosis. Clinical Research in Cardiology, 2019, 108, 1059-1068.	3.3	13
173	Meta-analysis Comparing Outcomes of Self-Expanding Versus Balloon-Expandable Valves for Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2020, 128, 202-209.	1.6	13
174	Continuous Thermodilution Method to Assess Coronary Flow Reserve. American Journal of Cardiology, 2021, 141, 31-37.	1.6	13
175	The year in cardiovascular medicine 2020: interventional cardiology. European Heart Journal, 2021, 42, 985-1003.	2.2	13
176	Invasive versus conservative management in spontaneous coronary artery dissection: A meta-analysis and meta-regression study. Hellenic Journal of Cardiology, 2021, 62, 297-303.	1.0	13
177	Coronary Thrombosis From Large, Nonprotruding, Superficial Calcified Coronary Plaques. Journal of the American College of Cardiology, 2013, 62, 2254.	2.8	12
178	Untangling the Diagnosis and ClinicalÂImplications of Calcified CoronaryÂNodules. JACC: Cardiovascular Imaging, 2017, 10, 892-896.	5.3	12
179	Data Sharing. European Heart Journal, 2017, 38, 1361-1363.	2.2	12
180	Coronary microvascular dysfunction assessed by continuous intracoronary thermodilution: A comparative study with index of microvascular resistance. International Journal of Cardiology, 2021, 333, 1-7.	1.7	12

#	ARTICLE	IF	CITATIONS
181	Impact of Morbid Obesity and Obesity Phenotype on Outcomes After Transcatheter Aortic Valve Replacement. <i>Journal of the American Heart Association</i> , 2021, 10, e019051.	3.7	12
182	Disección coronaria espontánea e hipotiroidismo. <i>Revista Espanola De Cardiología</i> , 2019, 72, 625-633.	1.2	12
183	Thin-Cap Fibroatheroma Rather Than Any Lipid Plaques Increases the Risk of Cardiovascular Events in Diabetic Patients: Insights From the COMBINE OCTâ€œFFR Trial. <i>Circulation: Cardiovascular Interventions</i> , 2022, 15, 101161CIRCINTERVENTIONS121011728.	3.9	12
184	Intravascular ultrasound tissue characterization. I like the rainbow but... what's behind the colours?. <i>European Heart Journal</i> , 2008, 29, 1701-1703.	2.2	11
185	Neoatherosclerosis After Paclitaxel-Coated Balloon Angioplasty for In-Stent Restenosis. <i>Circulation</i> , 2014, 129, 923-925.	1.6	11
186	Diagnostic accuracy of a hybrid approach of instantaneous waveâ€œfree ratio and fractional flow reserve using highâ€œdose intracoronary adenosine to characterize intermediate coronary lesions: Results of the PALS (Practical Assessment of Lesion Severity) prospective study. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 90, 1070-1076.	1.7	11
187	Spontaneous coronary artery dissection: from expert consensus statements to evidence-based medicine. <i>Journal of Thoracic Disease</i> , 2018, 10, 4602-4608.	1.4	11
188	Spontaneous Coronary Artery Dissection and Hypothyroidism. <i>Revista Espanola De Cardiología (English Ed)</i> , 2019, 72, 625-633.	0.6	11
189	Diagnosis of Intraplaque Hemorrhage by High-Definition Intravascular Ultrasound and Optical Coherence Tomography. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1960-1962.	2.9	11
190	Rationale and design of the BA-SCAD (Beta-blockers and Antiplatelet agents in patients with) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 387 (English Ed), 2022, 75, 515-522.	0.6	11
191	A randomised trial of paclitaxel-eluting balloon after bare metal stent implantation vs. bare metal stent in ST-elevation myocardial infarction (the PEBSI study). <i>EuroIntervention</i> , 2017, 12, 1587-1594.	3.2	11
192	Relationship between the amount and location of macrophages and clinical outcome: subanalysis of the CLIMA-study. <i>International Journal of Cardiology</i> , 2022, 346, 8-12.	1.7	11
193	Perivalvular Extension of Infective Endocarditis After Transcatheter Aortic Valve Replacement. <i>Clinical Infectious Diseases</i> , 2022, 75, 638-646.	5.8	11
194	Electrocardiogram and CMR to differentiate tachycardia-induced cardiomyopathy from dilated cardiomyopathy in patients admitted for heart failure. <i>Heart and Vessels</i> , 2022, 37, 1850-1858.	1.2	11
195	Gestión electrónica de manuscritos en Revista Española de Cardiología: nuevas herramientas para viejos objetivos. <i>Revista Espanola De Cardiología</i> , 2007, 60, 1206-1210.	1.2	10
196	Multivessel Intervention During Primary Angioplasty. <i>JACC: Cardiovascular Interventions</i> , 2010, 3, 32-34.	2.9	10
197	Fibromuscular Dysplasia and Spontaneous Coronary Artery Dissection. <i>JACC: Cardiovascular Interventions</i> , 2013, 6, 638.	2.9	10
198	Very Late Bioresorbable Vascular ScaffoldâThrombosis. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 38-41.	2.9	10

#	ARTICLE	IF	CITATIONS
199	Differential miRNAs in acute spontaneous coronary artery dissection: Pathophysiological insights from a potential biomarker. <i>EBioMedicine</i> , 2021, 66, 103338.	6.1	10
200	Management of recurrent in-stent restenosis: onion skin full metal jacket?. <i>EuroIntervention</i> , 2013, 9, 781-785.	3.2	10
201	From the epicardial adipose tissue to vulnerable coronary plaques. <i>World Journal of Cardiology</i> , 2013, 5, 68.	1.5	10
202	Importance of frailty and comorbidity in elderly patients with severe aortic stenosis. <i>Journal of Geriatric Cardiology</i> , 2017, 14, 379-382.	0.2	10
203	Angioscopic characteristics of coronary narrowing in patients with recurrent myocardial ischemia after myocardial infarction. <i>American Journal of Cardiology</i> , 1997, 79, 1394-1396.	1.6	9
204	Value of intravascular ultrasound in the assessment of coronary pseudostenosis during coronary interventions. <i>Catheterization and Cardiovascular Interventions</i> , 1999, 46, 327-332.	1.7	9
205	The coronary substrate determines prognosis in acute coronary syndromes: the kaleidoscope has been shaken ... again!. <i>European Heart Journal</i> , 2015, 36, 1357-1360.	2.2	9
206	Optimal Coronary Interventions in Small Vessels. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1335-1337.	2.9	9
207	Spontaneous coronary artery dissection. <i>European Heart Journal</i> , 2016, 37, 3073-3074.	2.2	9
208	Drug-eluting balloons in coronary interventions: the quiet revolution?. <i>Expert Opinion on Drug Delivery</i> , 2017, 14, 841-850.	5.0	9
209	Complete revascularization for patients with ST-segment elevation myocardial infarction and multivessel coronary artery disease. <i>Coronary Artery Disease</i> , 2018, 29, 204-215.	0.7	9
210	The Therapeutic Dilemma of Recurrent In-Stent Restenosis. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e007109.	3.9	9
211	Early restenosis of resorbable magnesium scaffolds: Optical coherence tomography findings. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 79-81.	1.7	9
212	Late Coronary Stent Thrombosis in a Patient With Coronavirus Disease 2019. <i>JAMA Cardiology</i> , 2020, 5, 1195.	6.1	9
213	Clinical implications of arterial hypertension in patients with spontaneous coronary artery dissection. <i>Coronary Artery Disease</i> , 2022, 33, 75-80.	0.7	9
214	Noninvasive diagnosis of vulnerable coronary plaque. <i>World Journal of Cardiology</i> , 2016, 8, 520.	1.5	9
215	Magnesium-based resorbable scaffold vs permanent metallic sirolimus-eluting stent in patients with ST-segment elevation myocardial infarction: 3-year results of the MAGSTEMI randomised controlled trial. <i>EuroIntervention</i> , 2022, 18, e389-e396.	3.2	9
216	Estado actual de la revascularizaciÃ³n coronaria. <i>Revista Espanola De Cardiologia</i> , 2005, 58, 194-197.	1.2	8

#	ARTICLE	IF	CITATIONS
217	Residual coronary dissections after drug-eluting stenting: the good, the bad, and the uglyThe opinions expressed in this article are not necessarily those of the Editors of the European Heart Journal or of the European Society of Cardiology.. European Heart Journal, 2006, 27, 503-505.	2.2	8
218	Tako-tsubo cardiomyopathy triggered by Influenza A virus infection. International Journal of Cardiology, 2014, 174, e52-e53.	1.7	8
219	Long-Term Results of Drug-Coated Balloons for Drug-Eluting In-Stent Restenosis. JACC: Cardiovascular Interventions, 2015, 8, 885-888.	2.9	8
220	Acute myocardial infarction in a young woman on isotretinoin treatment. International Journal of Cardiology, 2015, 181, 39-41.	1.7	8
221	Mechanisms of balloon angioplasty and repeat stenting in patients with drug-eluting in-stent restenosis. International Journal of Cardiology, 2015, 178, 213-220.	1.7	8
222	< i>Vasa vasorum</i> and coronary artery disease progression: optical coherence tomography findings. European Heart Journal Cardiovascular Imaging, 2016, 17, 280-282.	1.2	8
223	Rationale and design of a multicenter, international and collaborative Coronary Artery Aneurysm Registry (<scp>CAAR</scp>). Clinical Cardiology, 2017, 40, 580-585.	1.8	8
224	Observational Study of Platelet ReactivityÂ in Patients Presenting With ST-Segment Elevation Myocardial Infarction Due to Coronary Stent Thrombosis Undergoing Primary Percutaneous Coronary Intervention. JACC: Cardiovascular Interventions, 2017, 10, 2548-2556.	2.9	8
225	Antithrombotic Therapy Alone for Plaque Erosion. Circulation: Cardiovascular Interventions, 2017, 10, .	3.9	8
226	IVUS Findings in Late and Very Late Stent Thrombosis. A Comparison Between Bare-metal and Drug-eluting Stents. Revista Espanola De Cardiologia (English Ed), 2018, 71, 335-343.	0.6	8
227	Meta-Analysis Comparing the Frequency of Target Lesion Revascularization with Drug-Coated Balloons or Second-Generation Drug-Eluting Stents for Coronary In-Stent Restenosis. American Journal of Cardiology, 2019, 123, 1186-1187.	1.6	8
228	Self-expanding transcatheter aortic valve implantation for degenerated Mitroflow bioprostheses: Early outcomes. International Journal of Cardiology, 2019, 287, 53-58.	1.7	8
229	Non-ST segment elevation myocardial infarction in the elderly. Reviews in Cardiovascular Medicine, 2021, 22, 779.	1.4	8
230	Target lesion revascularisation of bioresorbable metal scaffolds: a case series study and literature review. EuroIntervention, 2021, 16, 1100-1103.	3.2	8
231	Cusp-overlapping TAVI technique with a self-expanding device optimizes implantation depth and reduces permanent pacemaker requirement. Revista Espanola De Cardiologia (English Ed), 2022, 75, 412-420.	0.6	8
232	Clinical burden and implications of coronary interventions for in-stent restenosis. EuroIntervention, 2021, 17, e355-e357.	3.2	8
233	â€œBumpyâ€•neointima: the fingerprint of bioabsorbable magnesium scaffold resorption. EuroIntervention, 2019, 15, e380-e381.	3.2	8
234	Rationale and design of the RIBS IV randomised clinical trial (drug-eluting balloons versus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 67 Td (e 336-342.	3.2	8

#	ARTICLE	IF	CITATIONS
235	Influence of air pollutants on circulating inflammatory cells and microRNA expression in acute myocardial infarction. <i>Scientific Reports</i> , 2022, 12, 5350.	3.3	8
236	Head-to-Head Randomized Comparisons of Limus-Eluting Coronary Stents. <i>Journal of the American College of Cardiology</i> , 2011, 58, 1855-1858.	2.8	7
237	Paclitaxel-Eluting Balloons for Small-Vessel Disease. <i>Journal of the American College of Cardiology</i> , 2013, 61, 1831-1832.	2.8	7
238	Calcified Nodule Mimicking Red Thrombus on Optical Coherence Tomography. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 120-121.	2.9	7
239	Coronary revascularization in diabetic patients with chronic kidney disease. <i>European Heart Journal</i> , 2016, 37, 3448-3451.	2.2	7
240	Helical distribution of hypertrophy in patients with hypertrophic cardiomyopathy: prevalence and clinical implications. <i>International Journal of Cardiovascular Imaging</i> , 2017, 33, 1771-1780.	1.5	7
241	Optical coherence tomography or intravascular ultrasound to optimize coronary stent implantation. <i>European Heart Journal</i> , 2017, 38, 3148-3151.	2.2	7
242	Paclitaxel-Eluting Balloons or Everolimus-Eluting Stents for In-Stent Restenosis. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 505-506.	2.9	7
243	Drug-Eluting Balloons Versus Everolimus-Eluting Stents for In-Stent Restenosis: A Meta-Analysis of Randomized Trials. <i>Cardiovascular Revascularization Medicine</i> , 2019, 20, 612-618.	0.8	7
244	Drug coated balloons and their role in bifurcation coronary angioplasty: appraisal of the current evidence and future directions. <i>Expert Review of Medical Devices</i> , 2020, 17, 1021-1033.	2.8	7
245	Transcatheter aortic valve replacement using the new Evolut-Pro system: a prospective comparison with the Evolut-R device. <i>Journal of Thoracic Disease</i> , 2021, 13, 4023-4032.	1.4	7
246	Clinical outcomes of suboptimal stent deployment as assessed by optical coherence tomography: long-term results of the CLI-OPCI registry. <i>EuroIntervention</i> , 2022, 18, e150-e157.	3.2	7
247	Pregnancy and Spontaneous Coronary Artery Dissection: Lessons From Survivors and Nonsurvivors. <i>Circulation</i> , 2022, 146, 69-72.	1.6	7
248	Optical coherence tomography-derived lipid core burden index and clinical outcomes: results from the CLIMA registry. <i>European Heart Journal Cardiovascular Imaging</i> , 0, , .	1.2	7
249	Guidewire-induced coronary pseudostenosis as a source of error during physiological guidance of stent deployment. <i>Catheterization and Cardiovascular Interventions</i> , 2000, 51, 91-94.	1.7	6
250	Stents versus CABG for Left Main Coronary Artery Disease. <i>New England Journal of Medicine</i> , 2011, 365, 181-182.	27.0	6
251	Morphological characteristics of culprit coronary lesions according to clinical presentation: insights from a multimodality imaging approach. <i>International Journal of Cardiovascular Imaging</i> , 2013, 29, 13-21.	1.5	6
252	Drug-eluting balloons for restenosis after stent implantation. <i>Lancet</i> , 2013, 381, 431-433.	13.7	6

#	ARTICLE	IF	CITATIONS
253	Searching for the Culprit Vessel in Acute Myocardial Infarction Beyond Angiography. <i>Circulation</i> , 2014, 130, e32-4.	1.6	6
254	OptimizaciÃ³n del implante de stents guiado por tomografÃa de coherencia Ã³ptica: ver para creer. <i>Revista Espanola De Cardiologia</i> , 2015, 68, 175-178.	1.2	6
255	Bioresorbable vascular scaffolds in patients with acute myocardial infarction: a new step forward to optimized reperfusion?. <i>Journal of Thoracic Disease</i> , 2016, 8, E417-E423.	1.4	6
256	Reestenosis de dispositivos coronarios bioabsorbibles. <i>Revista Espanola De Cardiologia</i> , 2017, 70, 527-531.	1.2	6
257	Current management of spontaneous coronary artery dissection. <i>Expert Review of Cardiovascular Therapy</i> , 2017, 15, 619-628.	1.5	6
258	Comments on the 2017 ESC Guidelines for the Management of Acute Myocardial Infarction in Patients Presenting With ST-segment Elevation. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2017, 70, 1039-1045.	0.6	6
259	Incidence and predictors of reCurrent restenosis after drug-coated balloon Angioplasty for Restenosis of a drUg-eluting Stent: The ICARUS Cooperation. <i>Revista Espanola De Cardiologia (English) Tj ETQq1 10.0.784314rgBT /Over</i>		
260	Ticagrelor-based antiplatelet regimens in patients with atherosclerotic artery diseaseâ€”A meta-analysis of randomized clinical trials. <i>American Heart Journal</i> , 2020, 219, 109-116.	2.7	6
261	The hypothesis of an increased mortality following paclitaxel coated device use in peripheral vascular interventions (and the emerging era of metaâ€“analysis based evidence). <i>Catheterization and Cardiovascular Interventions</i> , 2020, 95, 329-331.	1.7	6
262	Randomized Comparison of Optical Coherence Tomography Versus Angiography to Guide Bioresorbable Vascular Scaffold Implantation: The OPTICO BVS Study. <i>Cardiovascular Revascularization Medicine</i> , 2020, 21, 1244-1250.	0.8	6
263	Ten-Year Follow-Up of Left Main Coronary Artery Revascularization. <i>Circulation</i> , 2020, 141, 1447-1451.	1.6	6
264	Correlation between fractional flow reserve and instantaneous wave-free ratio with morphometric assessment by optical coherence tomography in diabetic patients. <i>International Journal of Cardiovascular Imaging</i> , 2020, 36, 1193-1201.	1.5	6
265	Molecular Imaging of Infarcted Heart by Biofunctionalized Gold Nanoshells. <i>Advanced Healthcare Materials</i> , 2021, 10, e2002186.	7.6	6
266	Electrocardiographic biomarkers to predict atrial fibrillation in sinus rhythm electrocardiograms. <i>Heart</i> , 2021, 107, 1813-1819.	2.9	6
267	Virtual histology assessment of atheroma at coronary bifurcations: colours at the crossroads?. <i>EuroIntervention</i> , 2010, 6, 295-301.	3.2	6
268	Coronary dissection healing patterns: from complete resolution to restenosis, insights from optical coherence tomography. <i>EuroIntervention</i> , 2011, 7, 270-273.	3.2	6
269	Insights of Optical Coherence Tomography in Renal Artery Fibromuscular Dysplasia in a Patient with Spontaneous Coronary Artery Dissection. <i>Arquivos Brasileiros De Cardiologia</i> , 2014, 103, e18.	0.8	6
270	Non-ST elevation acute coronary syndrome in the elderly. <i>Journal of Geriatric Cardiology</i> , 2020, 17, 9-15.	0.2	6

#	ARTICLE	IF	CITATIONS
271	Efficacy of short-course colchicine treatment in hospitalized patients with moderate to severe COVID-19 pneumonia and hyperinflammation: a randomized clinical trial. <i>Scientific Reports</i> , 2022, 12, .	3.3	6
272	Pathophysiology of Stent Thrombosis: Platelet Activation, Mechanical Factors, or Both?. <i>Journal of the American College of Cardiology</i> , 2006, 47, 1086-1087.	2.8	5
273	A Rare Cause of Late Drug-Eluting Stent Thrombosis Unraveled by Optical Coherence Tomography. <i>Circulation: Cardiovascular Interventions</i> , 2011, 4, 399-400.	3.9	5
274	PolÃticas de conflictos de intereses y requisitos para su declaraciÃn en las revistas cardiovasculares nacionales de la Sociedad Europea de CardiologÃa. <i>Revista Espanola De Cardiologia</i> , 2012, 65, 471-478.	1.2	5
275	Â¿Sabemos tratar las lesiones coronarias en bifurcaciÃn?. <i>Revista Espanola De Cardiologia</i> , 2014, 67, 790-793.	1.2	5
276	Left Main Coronary Artery Compression inÂPatients With Pulmonary Arterial Hypertension â—-. <i>Journal of the American College of Cardiology</i> , 2017, 69, 2818-2820.	2.8	5
277	Bioresorbable Vascular ScaffoldsÂRestenosis. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 1828-1831.	2.9	5
278	Variability in atherogenic lipoproteins and coronary artery disease progression. <i>European Heart Journal</i> , 2018, 39, 2559-2561.	2.2	5
279	Value of Different Physiological Indexes to Defer Coronary Revascularization. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1450-1453.	2.9	5
280	Long-Term Outcomes of Patients with Unprotected Left Main Coronary Artery Disease Treated with Percutaneous Angioplasty versus Bypass Grafting: A Meta-Analysis of Randomized Controlled Trials. <i>Journal of Clinical Medicine</i> , 2020, 9, 2231.	2.4	5
281	Safety of Paclitaxel-Coated Balloons in the Coronary Arteries. <i>Journal of the American College of Cardiology</i> , 2020, 75, 1029-1032.	2.8	5
282	Spontaneous Coronary Artery Dissection Extension and Recurrences. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 933-937.	2.9	5
283	Potential of an Approach Based on the Identification and Treatment of Vulnerable Coronary Plaques. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 468-473.	2.9	5
284	Impact of diabetes in patients waiting for invasive cardiac procedures during COVID-19 pandemic. <i>Cardiovascular Diabetology</i> , 2021, 20, 69.	6.8	5
285	European Heart Journal quality standards. <i>European Heart Journal</i> , 2021, 42, 2729-2736.	2.2	5
286	Reliability of physiological assessment of coronary stenosis severity using intracoronary pressure techniques: a comprehensive analysis from a large cohort of consecutive intermediate coronary lesions. <i>EuroIntervention</i> , 2017, 13, e193-e200.	3.2	5
287	Stent Optimization Using Optical Coherence Tomography and Its Prognostic Implications After Percutaneous Coronary Intervention. <i>Journal of the American Heart Association</i> , 2022, 11, e023493.	3.7	5
288	Should we use the cutting balloon in patients with in-stent restenosis?. <i>Journal of the American College of Cardiology</i> , 2004, 44, 2416.	2.8	4

#	ARTICLE	IF	CITATIONS
289	Blood Transfusion After Myocardial Infarction. JACC: Cardiovascular Interventions, 2009, 2, 633-635.	2.9	4
290	Letter by Alfonso et al Regarding Article, "Paclitaxel-Coated Balloon Catheter Versus Paclitaxel-Coated Stent for the Treatment of Coronary In-Stent Restenosis". Circulation, 2010, 121, e33; author reply e34-5.	1.6	4
291	Noninvasive Detection of Vulnerable Plaques. Journal of the American College of Cardiology, 2010, 55, 1163.	2.8	4
292	Late Drug-Eluting Stent Thrombosis. Circulation: Cardiovascular Interventions, 2012, 5, 615-616.	3.9	4
293	Conflict of interest policies and disclosure requirements among European Society of Cardiology national cardiovascular journals. Heart, 2012, 98, e1-e7.	2.9	4
294	Peri-Stent Abluminal Hematoma and Pin-Hole Balloon Rupture During Treatment of Calcified Drug-Eluting Stent In-Stent Restenosis. Circulation Journal, 2013, 77, 1587-1589.	1.6	4
295	New Insights on Plaque Erosion and Calcified Nodules. Journal of the American College of Cardiology, 2014, 63, 1458-1459.	2.8	4
296	Dual Antiplatelet Therapy for 6 Months vs 12 Months After New-generation Drug-eluting Stent Implantation: Matched Analysis of ESTROFA-DAPT and ESTROFA-2. Revista Espanola De Cardiologia (English Ed), 2015, 68, 838-845.	0.6	4
297	Optical Coherence Tomography to Optimize Stent Deployment: Seeing is Believing. Revista Espanola De Cardiologia (English Ed), 2015, 68, 175-178.	0.6	4
298	Early gadolinium enhancement in hypertrophic cardiomyopathy: a potential premature marker of myocardial damage. International Journal of Cardiovascular Imaging, 2016, 32, 1635-1643.	1.5	4
299	Atrioventricular Septum Pseudoaneurysm As Late Complication After Repeated Mitral Valve Replacement. Annals of Thoracic Surgery, 2017, 103, e55-e56.	1.3	4
300	Multifaceted Presentation of Recurrent Spontaneous Coronary Artery Dissection. Circulation: Cardiovascular Interventions, 2017, 10, e004696.	3.9	4
301	Optical Coherence Tomography Findings in Patients With Stent Thrombosis. Revista Espanola De Cardiologia (English Ed), 2017, 70, 1050-1058.	0.6	4
302	Restenosis of Coronary Bioresorbable Vascular Scaffolds. Revista Espanola De Cardiologia (English) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.6	4
303	Treatment of coronary stent restenosis with drug-eluting bioabsorbable magnesium scaffolds. Coronary Artery Disease, 2017, 28, 627-628.	0.7	4
304	Optimizing dual antiplatelet therapy duration after myocardial infarction: evidence-based, precision, or personalized medicine?. European Heart Journal, 2017, 38, 1056-1059.	2.2	4
305	Mitral Regurgitation and Prognosis After Non-ST Segment Elevation Myocardial Infarction in Very Old Patients. Journal of the American Geriatrics Society, 2019, 67, 1641-1648.	2.6	4
306	Authorship: from credit to accountability. Reflections from the Editors' Network. Basic Research in Cardiology, 2019, 114, 23.	5.9	4

#	ARTICLE	IF	CITATIONS
307	The contributor roles for randomized controlled trials and the proposal for a novel CRediT-RCT. Annals of Translational Medicine, 2019, 7, 812-812.	1.7	4
308	Coronary Plaque Erosion after Abemaciclib Treatment Onset: An Unknown Side Effect?. Thrombosis and Haemostasis, 2021, 121, 976-978.	3.4	4
309	Sex differences in cardiac magnetic resonance features in patients with hypertrophic cardiomyopathy. International Journal of Cardiovascular Imaging, 2020, 36, 1751-1759.	1.5	4
310	Prevalence and quantitative assessment of macrophages in coronary plaques. International Journal of Cardiovascular Imaging, 2021, 37, 37-45.	1.5	4
311	Spontaneous coronary artery dissection and Takotsubo syndrome: comparison of baseline clinical and angiographic characteristics and in-hospital outcomes. Coronary Artery Disease, 2021, 32, 509-516.	0.7	4
312	Iatrogenic coronary artery dissection induced during invasive absolute coronary blood flow measurement: optical coherence tomography findings. EuroIntervention, 2017, 13, 364-365.	3.2	4
313	Intracoronary imaging for the diagnosis of the underlying substrate and clinical management of acute coronary syndromes: from evidence to expert consensus â€‘ and back!. EuroIntervention, 2019, 15, 392-395.	3.2	4
314	Mother-and-child catheter-facilitated optical coherence tomography: A novel approach to improve intracoronary imaging. Cardiology Journal, 2016, 23, 647-651.	1.2	4
315	Coronary Endotheliumâ€Dependent Vasomotor Function After Drugâ€Eluting Stent and Bioresorbable Scaffold Implantation. Journal of the American Heart Association, 2021, 10, e022123.	3.7	4
316	Spontaneous coronary artery dissection in old patients: clinical features, angiographic findings, management and outcome. European Heart Journal: Acute Cardiovascular Care, 2021, 10, 926-932.	1.0	4
317	Outcomes during the first year following spontaneous coronary artery dissection: A systematic timeframe pooled analysis. Catheterization and Cardiovascular Interventions, 2022, 99, 472-479.	1.7	4
318	Venoarterial extracorporeal membrane oxygenation as a bridge to recovery in refractory cardiogenic shock secondary to fulminant influenza A myocarditis complicated with cardiac tamponade. Archivos De CardiologÃ³gica De MÃ©jico (English Ed Internet), 2020, 90, 216-218.	0.0	4
319	Characteristics, Acute Results, and Prognostic Impact of Percutaneous Coronary Interventions in Spontaneous Coronary Artery Dissection (from the Prospective Spanish Registry on SCAD [SR-SCAD]). American Journal of Cardiology, 2022, 171, 177-178.	1.6	4
320	High-definition intravascular ultrasound: current clinical uses. International Journal of Cardiovascular Imaging, 2022, 38, 1213-1220.	0.6	4
321	Transcatheter versus surgical aortic valve replacement in patients with morbid obesity: a multicentre propensity score-matched analysis. EuroIntervention, 2022, 18, e417-e427.	3.2	4
322	Intravascular Ultrasound in Patients with Challenging In-Stent Restenosis: Importance of Precise Stent Visualization. Journal of Interventional Cardiology, 2006, 19, 153-159.	1.2	3
323	Immediate Coronary Imaging for Acute Chest Pain: Are We There Yet?. Journal of the American College of Cardiology, 2007, 50, 650-651.	2.8	3
324	Ruptured Neoatherosclerosis Presenting as a Large Intrastent Neointimal Dissection. JACC: Cardiovascular Interventions, 2014, 7, e169-e170.	2.9	3

#	ARTICLE	IF	CITATIONS
325	AsociaciÃ³n de disecciÃ³n coronaria espontÃ¡nea con displasia fibromuscular. Revista Espanola De Cardiologia, 2015, 68, 719-720.	1.2	3
326	Drug-Coated Balloon Treatment of Very Late Stent Thrombosis Due to Complicated Neoatherosclerosis. Arquivos Brasileiros De Cardiologia, 2016, 106, 541-3.	0.8	3
327	Spongious Ischemic Myocardium. Circulation: Heart Failure, 2017, 10, .	3.9	3
328	In Vivo Evaluation of the Synergic Effect of Metformin and mTOR Inhibitors on the Endothelial Healing of Drug-eluting Stents in Diabetic Patients. Revista Espanola De Cardiologia (English Ed), 2018, 71, 917-925.	0.6	3
329	Temporal Resolution Pattern of Myocardial Edema in Patients With Takotsubo Syndrome. Journal of Cardiac Failure, 2018, 24, 345-346.	1.7	3
330	CHA2DS2-VASC Clinical Score to Predict In-Stent Restenosis. Angiology, 2018, 69, 653-656.	1.8	3
331	New-generation drug-eluting stents for unselected patients with left main coronary artery disease: Crossing a second Rubicon?. International Journal of Cardiology, 2019, 280, 49-50.	1.7	3
332	Authorship: from credit to accountability. Reflections from the Editorsâ€™ Network. Clinical Research in Cardiology, 2019, 108, 723-729.	3.3	3
333	Complete revascularization for patients with multivessel coronary artery disease and ST-segment elevation myocardial infarction after the COMPLETE trial: A meta-analysis of randomized controlled trials. IJC Heart and Vasculature, 2020, 29, 100549.	1.1	3
334	Influence of neoatherosclerosis on prognosis and treatment response in patients with in-stent restenosis. Revista Espanola De Cardiologia (English Ed), 2021, 74, 427-435.	0.6	3
335	Early coronary healing in ST segment elevation myocardial infarction. Coronary Artery Disease, 2021, Publish Ahead of Print, 673-680.	0.7	3
336	Influencia de la neoateroesclerosis en el pronÃ³stico y la respuesta al tratamiento de los pacientes con reestenosis en el stent. Revista Espanola De Cardiologia, 2021, 74, 427-435.	1.2	3
337	Adoption of a new automated optical coherence tomography software to obtain a lipid plaque spread-out plot. International Journal of Cardiovascular Imaging, 2021, 37, 3129-3135.	1.5	3
338	OUP accepted manuscript. European Heart Journal, 2021, , .	2.2	3
339	Data Sharing: A New Editorial Initiative of the International Committee of Medical Journal Editors. Implications for the Editorsâ€™ Network. Kardiologia Polska, 2017, 75, 512-517.	0.6	3
340	Severe intraventricular dynamic gradient following transcatheter aortic valve implantation: suicide ventricle?. EurolIntervention, 2015, 11, e1-e1.	3.2	3
341	Heart failure in the elderly. Journal of Geriatric Cardiology, 2021, 18, 219-232.	0.2	3
342	Vascular Injury After Stentingâ€¢â€¢â€¢ Insights of Systemic Mechanisms of Vascular Repair â€¢. Circulation Journal, 2022, 86, 966-974.	1.6	3

#	ARTICLE	IF	CITATIONS
343	Neointimal tissue healing patterns after paclitaxel-eluting balloon treatment of in-stent restenosis: optical coherence tomography and intravascular ultrasound insights. <i>Journal of Invasive Cardiology</i> , 2012, 24, E215-8.	0.4	3
344	Clinical outcomes of everolimus-eluting bioresorbable scaffolds or everolimus-eluting stents in patients with acute myocardial infarction: two-year results of the randomised ISAR-Absorb MI trial. <i>EuroIntervention</i> , 2022, 17, 1348-1351.	3.2	3
345	Mitral Valve Infective Endocarditis after Trans-Catheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2022, 172, 90-97.	1.6	3
346	The Role of the Association Between Serum C-Reactive Protein Levels and Coronary Plaque Macrophage Accumulation in Predicting Clinical Events â€” Results from the CLIMA Registry. <i>Journal of Cardiovascular Translational Research</i> , 2022, 15, 1377-1384.	2.4	3
347	Letter by Alfonso et al Regarding Article, â€œImpact of Intravascular Ultrasound Guidance on Long-Term Mortality in Stenting for Unprotected Left Main Coronary Artery Stenosisâ€ Circulation: Cardiovascular Interventions, 2009, 2, e3; author reply E4.	3.9	2
348	Interventions for Drug-Eluting Stent Restenosis. <i>Circulation Journal</i> , 2010, 74, 1796-1797.	1.6	2
349	Bivalirudin in Acute Myocardial Infarction: â€œPrimum Non Nocereâ€ <i>JACC: Cardiovascular Interventions</i> , 2010, 3, 803-805.	2.9	2
350	Paclitaxel-Eluting Balloons for Sirolimus-Eluting Stent Restenosis. <i>JACC: Cardiovascular Interventions</i> , 2011, 4, 716.	2.9	2
351	New Drug-eluting Stents: Polymer-free, Biodegradable Polymers or Bioabsorbable Scaffolds?. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2013, 66, 423-426.	0.6	2
352	Fostering diffusion of scientific contents of National Society Cardiovascular Journals: the new ESC search engine. <i>Heart</i> , 2014, 100, 450-455.	2.9	2
353	Novel insights on spontaneous coronary artery dissection. <i>Interventional Cardiology</i> , 2014, 6, 499-502.	0.0	2
354	Do We Know How to Treat Bifurcation Coronary Lesions?. <i>Revista Espanola De Cardiologia (English Ed)</i> Tj ETQq0 0 0 rgBT /Overlock 101	0.6	2
355	Comparison of Paclitaxel and Everolimus-eluting Stents in ST-segment Elevation Myocardial Infarction and Influence of Thrombectomy on Outcomes. ESTROFA-IM Study. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2014, 67, 999-1006.	0.6	2
356	Bioresorbable vascular scaffold for very late stent thrombosis resulting from ruptured neoatherosclerosis. <i>Revista Portuguesa De Cardiologia</i> , 2015, 34, 779.e1-779.e4.	0.5	2
357	Association of Spontaneous Coronary Artery Dissection With Fibromuscular Dysplasia. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2015, 68, 719-720.	0.6	2
358	Novel sirolimus-eluting stents. <i>Coronary Artery Disease</i> , 2016, 27, 80-83.	0.7	2
359	Severe calcified aortic stenosis in a young patient with psoriasis. <i>International Journal of Cardiology</i> , 2016, 222, 656-657.	1.7	2
360	Milking-Like Effect as the First Clue of Left Ventricular FreeWall Rupture. <i>Canadian Journal of Cardiology</i> , 2016, 32, 1039.e3-1039.e5.	1.7	2

#	ARTICLE	IF	CITATIONS
361	Surgical Repair of Huge Left Ventricular Pseudoaneurysm After Sutureless Repair of Free Wall Rupture. <i>Annals of Thoracic Surgery</i> , 2017, 103, e157-e159.	1.3	2
362	Data Sharing: A New Editorial Initiative of the International Committee of Medical Journal Editors. Implications for the Editorsâ€™ Network. <i>Revista Portuguesa De Cardiologia</i> , 2017, 36, 397-403.	0.5	2
363	Treatment options for stent restenosis. <i>Coronary Artery Disease</i> , 2017, 28, 507-517.	0.7	2
364	Intracoronary Bubbles. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, e153-e154.	2.9	2
365	Drug-Coated Balloon. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 1341-1343.	2.9	2
366	Volumetric Quantification of Coronary Flow by Using a Monorail Infusion Catheter: Initial Experience. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2018, 71, 1082-1084.	0.6	2
367	Wide QRS Complex Tachycardia. <i>Circulation</i> , 2018, 137, 1407-1409.	1.6	2
368	High-definition Intravascular Ultrasound Vs Optical Coherence Tomography: Preliminary Experience. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2018, 71, 119-120.	0.6	2
369	Micra Implantation After Transcatheter Aortic Valve Implantation. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2018, 71, 485.	0.6	2
370	Anterior ST-segment elevation secondary to right coronary occlusion: The sheep in wolf's clothing. <i>Journal of Electrocardiology</i> , 2018, 51, 935-937.	0.9	2
371	Y-shaped Dual Left Anterior Descending Artery or Coronary Collateral Circulation?. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2019, 72, 346-348.	0.6	2
372	Spontaneous Healing in Spontaneous Coronary Artery Dissection. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 1088.	2.9	2
373	Authorship: the Emerging Importance of Accountability. <i>European Heart Journal</i> , 2019, 40, 1391-1392.	2.2	2
374	Drug-coated balloons: room for development of BASKET-SMALL 2. <i>Lancet, The</i> , 2019, 393, 1933-1934.	13.7	2
375	Superficial Calcific Sheets. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 541-544.	2.9	2
376	Treatment of In-Stent Restenosis. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, e53-e55.	2.9	2
377	Can Plaque Erosion Be Visualized by High-Definition Intravascular Ultrasound?. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, e57-e61.	2.9	2
378	Gender disparities in treatment response in octogenarians with acute coronary syndrome. <i>Journal of Thoracic Disease</i> , 2020, 12, 1277-1279.	1.4	2

#	ARTICLE	IF	CITATIONS
379	Late structural discontinuity after bioresorbable vascular scaffold implantation in patients with in-stent restenosis. <i>EuroIntervention</i> , 2021, 16, 1104-1105.	3.2	2
380	Screening of Fabry Disease in Patients with Chest Pain Without Obstructive Coronary Artery Disease. <i>Journal of Cardiovascular Translational Research</i> , 2021, 14, 948-950.	2.4	2
381	Myocardial septic seeding secondary to infective endocarditis: diagnosis by cardiac magnetic resonance imaging. <i>International Journal of Cardiovascular Imaging</i> , 2021, 37, 2545-2547.	1.5	2
382	Trombosis mÃºltiple con afectaciÃ³n coronaria nativa secundaria a trombocitopenia inducida por heparina. <i>Archivos De Cardiologia De Mexico</i> , 2020, 90, 1-3.	0.2	2
383	Sirolimus-coated balloons: ready for primetime in real world patients?. <i>Journal of Cardiovascular Medicine</i> , 2021, 22, 101-103.	1.5	2
384	Drug-coated balloons for acute myocardial infarction. Ready for prime time?. <i>EuroIntervention</i> , 2020, 15, 1479-1482.	3.2	2
385	Comprehensive clinical assessment of coronary plaque phenotype. <i>Coronary Artery Disease</i> , 2021, Publish Ahead of Print, .	0.7	2
386	Excimer laser prior to drug-coated balloon treatment of in-stent restenosis. <i>International Journal of Cardiology</i> , 2022, 348, 47-49.	1.7	2
387	Optical detection of atherosclerosis at molecular level by optical coherence tomography: An in vitro study. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2022, 43, 102556.	3.3	2
388	Usefulness of Tissue Tracking by Cardiac Magnetic Resonance to Predict Events in Patients With Hypertrophic Cardiomyopathy. <i>American Journal of Cardiology</i> , 2022, 174, 126-135.	1.6	2
389	Limus-Coated Balloons in â€œNovoâ€•Coronary Lesions. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, 1227-1230.	2.9	2
390	Optimal Implantation Strategies Using Drug-Eluting Stents for In-Stent Restenosis: Do We Know the Answer?. <i>Circulation</i> , 2004, 110, e302.	1.6	1
391	Haemodynamic findings after drug-eluting stenting: expected, provocative, or challenging?. <i>European Heart Journal</i> , 2006, 27, 1764-1766.	2.2	1
392	Conflicts of interest policies and disclosure requirements among European Society of Cardiology national cardiovascular journals. <i>Journal of Cardiovascular Medicine</i> , 2012, 13, 386-394.	1.5	1
393	Conflict of interest policies and disclosure requirements among European Society of Cardiology National Cardiovascular Journals. <i>Revista Portuguesa De Cardiologia</i> , 2012, 31, 329-336.	0.5	1
394	Combined In Vivo Insights Unraveling the Underlying Substrate of an Acute Myocardial Infarction Treated With a Bioabsorbable Vascular Scaffold. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, e17-e18.	2.9	1
395	Kounis syndrome: Optical coherence tomography findings. <i>International Journal of Cardiology</i> , 2015, 182, 242-243.	1.7	1
396	Ongoing Stent Thrombosis: Optical Coherence Tomography Findings. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2015, 68, 1024.	0.6	1

#	ARTICLE	IF	CITATIONS
397	Sealing a ruptured non-culprit coronary plaque in a patient with acute myocardial infarction with bioresorbable vascular scaffolds. <i>Revista Portuguesa De Cardiologia</i> , 2015, 34, 213.e1-213.e3.	0.5	1
398	Coronary Pleating Mimicking Coronary Ruptures, Dissections, and Thrombi on Optical Coherence Tomography. <i>Circulation: Cardiovascular Interventions</i> , 2016, 9, e003654.	3.9	1
399	Letter by Alfonso et al Regarding Article, "Comparison of the Efficacy of Paclitaxel-Eluting Balloon Catheters and Everolimus-Eluting Stents in the Treatment of Coronary In-Stent Restenosis: The Treatment of In-Stent Restenosis Study". <i>Circulation: Cardiovascular Interventions</i> , 2016, 9, .	3.9	1
400	Neoatherosclerosis causing occlusive in-stent restenosis: Impact of intracoronary imaging in the intensity of lipid-lowering therapy. <i>Cardiovascular Revascularization Medicine</i> , 2016, 17, 584-585.	0.8	1
401	Spike or not a spike? That is the question in a patient with single lead pacemaker. <i>Journal of Electrocardiology</i> , 2017, 50, 937-938.	0.9	1
402	Coronary artery aneurysm formation following implantation of a bioresorbable vascular scaffold for in-stent restenosis. <i>Revista Portuguesa De Cardiologia</i> , 2017, 36, 473.e1-473.e4.	0.5	1
403	Data Sharing: A New Editorial Initiative of the International Committee of Medical Journal Editors. Implications for the Editors' Network. <i>Revista Portuguesa De Cardiologia (English Edition)</i> , 2017, 36, 397-403.	0.2	1
404	Optical Coherence Tomography Findings in Patients With Recanalized Coronary Thrombi Treated With Bioresorbable Vascular Scaffolds. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	3.9	1
405	Hallazgos por IVUS en trombosis de stent tardía y muy tardía. Comparación entre stents metálicos y farmacoactivos. <i>Revista Espanola De Cardiologia</i> , 2018, 71, 335-343.	1.2	1
406	Implante de Micra tras implante percutáneo de válvula aórtica. <i>Revista Espanola De Cardiologia</i> , 2018, 71, 485.	1.2	1
407	Authorship: From credit to accountability. Reflections from the Editors' Network. <i>Revista Portuguesa De Cardiologia</i> , 2019, 38, 519-525.	0.5	1
408	Bare-metal coronary stents for patients at high bleeding risk?. <i>International Journal of Cardiology</i> , 2019, 277, 68-70.	1.7	1
409	Trombosis de armazón vascular bioabsorbible: hallazgos clínicos y por tomografía de coherencia óptica. <i>Revista Espanola De Cardiologia</i> , 2019, 72, 90-91.	1.2	1
410	Tratamiento percutáneo de disección coronaria espontánea mediante dispositivos bioabsorbibles de magnesio. <i>Revista Espanola De Cardiologia</i> , 2020, 73, 91-92.	1.2	1
411	Isolated septal branch lesion as the only diagnostic clue for spontaneous coronary artery dissection. <i>Coronary Artery Disease</i> , 2020, 31, 98-99.	0.7	1
412	Coronary Aneurysms After Magnesium Resorbable Vascular Scaffolds: "The Dissolving Scaffold Follows the Vessel Wall". <i>Cardiovascular Revascularization Medicine</i> , 2020, 21, 162-164.	0.8	1
413	Paclitaxel-coated balloons: Are all created equal?. <i>International Journal of Cardiology</i> , 2021, 322, 101-102.	1.7	1
414	Letter by Alfonso et al Regarding Article, "Optical Coherence Tomography Versus Intravascular Ultrasound and Angiography to Guide Percutaneous Coronary Interventions: The iSIGHT Randomized Trial". <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e010912.	3.9	1

#	ARTICLE	IF	CITATIONS
415	Coronary bioresorbable vascular scaffolds: requiescant in pace?. Revista Espanola De Cardiologia (English Ed), 2021, 74, 569-572.	0.6	1
416	Optical coherence tomography tissue coverage and characterization at six months after implantation of bioresorbable scaffolds versus conventional everolimus eluting stents in the ISAR-Absorb MI trial. International Journal of Cardiovascular Imaging, 2021, 37, 2815-2826.	1.5	1
417	Tratamiento de la disecciÃ³n coronaria espontÃ¡nea con fenestraciÃ³n: evoluciÃ³n clÃ¢nica y angiogrÃ¡fica. Revista Espanola De Cardiologia, 2022, 75, 177-179.	1.2	1
418	Letter: Spontaneous coronary artery dissection in France. EurolIntervention, 2021, 17, 525.	3.2	1
419	Drug-coated balloons versus drug-eluting stents for in-stent restenosis: the saga continues. EurolIntervention, 2018, 14, 1069-1072.	3.2	1
420	Treatment of spontaneous coronary artery dissection with fenestration: clinical and angiographic follow-up. Revista Espanola De Cardiologia (English Ed), 2021, 75, 177-177.	0.6	1
421	Conflict of Interest Policies and Disclosure Requirements Among European Society of Cardiology National Cardiovascular Journals. Medicinski Arhiv = Medical Archives = Archives De MÃ©decine, 2012, 66, 148.	0.9	1
422	Scoring balloon predilation before bioresorbable vascular scaffold implantation in patients with in-stent restenosis: the RIBS VI â€“scoringâ€™ study. Coronary Artery Disease, 2021, 32, 96-104.	0.7	1
423	Holistic treatment of heavily calcified coronary lesions: Lithoplasty guidance by optical coherence tomography. Coronary Artery Disease, 2020, 31, 748-749.	0.7	1
424	Network meta-analyses on in-stent restenosis treatment: dealing with complexity to clarify efficacy and safety. Journal of Thoracic Disease, 2015, 7, 1678-83.	1.4	1
425	Oxigenador extracorpÃ³reo de membrana venoarterial como puente a la recuperaciÃ³n en choque cardiogÃ©nico resistente secundario a miocarditis fulminante por virus de la influenza A complicada con taponamiento cardÃ¡aco. Archivos De CardiologÃa De Mexico, 2020, 90, 233-235.	0.2	1
426	Procedural Results and One-Year Clinical Outcomes of Treatment of Bioresorbable Vascular Scaffolds Restenosis (from the RIBS VII Prospective Study). American Journal of Cardiology, 2022, 162, 31-40.	1.6	1
427	Mid-ventricular Tako-Tsubo cardiomyopathy with structurally normal coronary arteries confirmed by optical coherence tomography. Journal of Invasive Cardiology, 2013, 25, E214-5.	0.4	1
428	Circadian Rhythms and Acute Coronary Syndrome in the Elderly. Frontiers in Bioscience, 2022, 27, 082.	2.1	1
429	The double injection technique to improve visualization of severe coronary lesions with optical coherence tomography. Catheterization and Cardiovascular Interventions, 2022, , .	1.7	1
430	Drug-Eluting Stents in Primary PCI. New England Journal of Medicine, 2006, 355, 2483-2486.	27.0	0
431	Late stent malapposition: innocent phenomenon or major risk marker?. European Heart Journal, 2010, 31, 260-260.	2.2	0
432	Conflict of Interest Policies and Disclosure Requirements Among European Society of Cardiology National Cardiovascular Journals. Circulation Journal, 2012, 76, 1542-1549.	1.6	0

#	ARTICLE	IF	CITATIONS
433	Fostering diffusion of scientific contents of National Society Cardiovascular Journals: The new ESC search engine. Egyptian Heart Journal, 2013, 65, 251-258.	1.2	0
434	Combined use of optical coherence tomography and intravascular ultrasound imaging for the evaluation of stent thrombosis. Expert Review of Cardiovascular Therapy, 2013, 11, 5-7.	1.5	0
435	Fostering diffusion of scientific contents of National Society Cardiovascular Journals: the new ESC search engine. Acta Cardiologica, 2013, 68, 543-550.	0.9	0
436	Comment on: "A multicenter randomized comparison of paclitaxel-coated balloon catheter with conventional balloon angioplasty in patients with bare-metal stent restenosis and drug-eluting stent restenosis". American Heart Journal, 2014, 167, e9.	2.7	0
437	Bioresorbable vascular scaffold for very late stent thrombosis resulting from ruptured neoatherosclerosis. Bioresorbable vascular scaffold for very late stent thrombosis. Revista Portuguesa De Cardiologia (English Edition), 2015, 34, 779.e1-779.e4.	0.2	0
438	Phantom Stent Thrombosis. JACC: Cardiovascular Interventions, 2015, 8, 864-865.	2.9	0
439	Fostering diffusion of scientific contents of National Society Cardiovascular Journals: The new ESC search engine. Revista Portuguesa De Cardiologia (English Edition), 2015, 34, 373-380.	0.2	0
440	Response to Letter Regarding Article, "Searching for the Culprit Vessel in Acute Myocardial Infarction Beyond Angiography: Role of Cardiac Magnetic Resonance". Circulation, 2015, 131, e383.	1.6	0
441	Fostering diffusion of scientific contents of National Society Cardiovascular Journals: The new ESC search engine. Revista Portuguesa De Cardiologia, 2015, 34, 373-380.	0.5	0
442	Tomografía de coherencia óptica durante test de vasospasmo. Revista Española De Cardiología, 2016, 69, 862.	1.2	0
443	Coronary fistula as an arteriovenous malformation behind the left atrium. Untightening the tangle with cardiac CT. International Journal of Cardiology, 2016, 207, 177-179.	1.7	0
444	Health Promotion to Reduce Delays in Seeking Medical Attention in Patients With Acute Coronary Syndrome. Response. Revista Española De Cardiología (English Ed), 2016, 69, 714.	0.6	0
445	Promoción de salud para reducir el retraso en buscar atención médica de los pacientes con síndrome coronario agudo. Respuesta. Revista Española De Cardiología, 2016, 69, 714.	1.2	0
446	Optical Coherence Tomography During Vasospasm Testing. Revista Española De Cardiología (English Ed) Tj ETQq0 0.0 rgBT /Overlock 10		
447	Reply. Journal of the American College of Cardiology, 2016, 67, 348-349.	2.8	0
448	Reply to "Predictable Superiority of Everolimus-Eluting Stent Over Paclitaxel-Eluting Balloon in Patients with In-Stent Restenosis". American Journal of Cardiology, 2017, 120, e3.	1.6	0
449	Data sharing: A new editorial initiative of the International Committee of Medical Journal Editors. Implications for the editors' network. Egyptian Heart Journal, 2017, 69, 89-94.	1.2	0
450	Coronary artery aneurysm formation following implantation of a bioresorbable vascular scaffold for in-stent restenosis. Revista Portuguesa De Cardiología (English Edition), 2017, 36, 473.e1-473.e4.	0.2	0

#	ARTICLE	IF	CITATIONS
451	Shifting transcatheter aortic valve implantation to low-risk patients: a pilgrimage with no shortcuts. European Heart Journal Quality of Care & Clinical Outcomes, 2017, 3, 258-261.	4.0	0
452	Data Sharing: a New Editorial Initiative from the International Committee of Medical Journal Editors. Implications for the Editors' Network. Korean Circulation Journal, 2017, 47, 307.	1.9	0
453	Reply. JACC: Cardiovascular Interventions, 2018, 11, 221-222.	2.9	0
454	Bioresorbable vascular scaffold restenosis treated with sirolimus-eluting balloon: Optical coherence tomography findings. Revista Portuguesa De Cardiologia, 2018, 37, 359-360.	0.5	0
455	EcografÃa intravascular de alta definiciÃ³n frenteÃatomografÃa deÂcoherencia Ã³ptica: experiencia inicial. Revista Espanola De Cardiologia, 2018, 71, 119-120.	1.2	0
456	In Vivo Pathologic Confirmation of Neoatherosclerosis. Revista Espanola De Cardiologia (English Ed), 2018, 71, 291.	0.6	0
457	Response by Cecconi et al to Letter Regarding Article, "Wide QRS Complex Tachycardia: What the Algorithms Fear". Circulation, 2018, 138, 1174-1175.	1.6	0
458	Treatment of patients with restenosis of drug-eluting stents. American Heart Journal, 2018, 205, 158.	2.7	0
459	Magnetic Nanoplatelets for High Contrast Cardiovascular Imaging by Magnetically Modulated Optical Coherence Tomography. ChemPhotoChem, 2019, 3, 503-503.	3.0	0
460	Authorship: From credit to accountability. Reflections from the Editorsâ™ Network. Revista Portuguesa De Cardiologia (English Edition), 2019, 38, 519-525.	0.2	0
461	Definition of Myocardial Infarction Type 4a: Can We Define Its Diagnosis and Systematize Clinical Practice? Response. Revista Espanola De Cardiologia (English Ed), 2019, 72, 696.	0.6	0
462	Ticagrelor and microvascular perfusion in patients with acute myocardial infarction. Coronary Artery Disease, 2019, 30, 323-325.	0.7	0
463	Epicardial lipomatous hypertrophy with ventricular septum separation and myocardial non-compaction: a new cardiomyopathy?. European Heart Journal Cardiovascular Imaging, 2019, 20, 600-600.	1.2	0
464	Letter by Alfonso et al Regarding Article, "The Early Natural History of Spontaneous Coronary Artery Dissection". Circulation: Cardiovascular Interventions, 2019, 12, e007464.	3.9	0
465	ErosiÃ³n de placa: estabilizaciÃ³n con tratamiento antiagregante intenso. Revista Espanola De Cardiologia, 2019, 72, 76.	1.2	0
466	Plaque Erosion Stabilized by Intense Antiplatelet Therapy. Revista Espanola De Cardiologia (English Ed) Tj ETQq0 0 0 rgBT /Overlock 10 T	0.6	0
467	Bioresorbable Vascular Scaffold Thrombosis: Clinical and Optical Coherence Tomography Findings. Revista Espanola De Cardiologia (English Ed), 2019, 72, 90-91.	0.6	0
468	Percutaneous treatment of spontaneous coronary artery dissection using bioresorbable magnesium scaffolds. Revista Espanola De Cardiologia (English Ed), 2020, 73, 91-92.	0.6	0

#	ARTICLE	IF	CITATIONS
469	Morphological characteristics of intermediate coronary lesions associated with adverse long-term clinical outcomes. International Journal of Cardiology, 2020, 301, 65-66.	1.7	0
470	Lithotripsy-Facilitated Transfemoral Access for Transcatheter Aortic Valve Replacement. CardioVascular and Interventional Radiology, 2020, 43, 521-523.	2.0	0
471	Micra leadless pacemaker after transcatheter aortic valve implantation. Medicina Clínica (English) Tj ETQq1 1 0.784314 rgBT _{0.2} /Overlock		
472	Letter by Alfonso et al Regarding Article, "Low-Attenuation Noncalcified Plaque on Coronary Computed Tomography Angiography Predicts Myocardial Infarction: Results From the Multicenter SCOT-HEART Trial (Scottish Computed Tomography of the Heart)". Circulation, 2020, 142, e242-e243.	1.6	0
473	Spontaneous coronary artery dissection in Japan: Different from western countries?. International Journal of Cardiology, 2020, 316, 49-51.	1.7	0
474	Very Late Stent Thrombosis of a Titanium-Nitride-Oxide-Coated Bioactive Stent Resulting From Neoatherosclerosis: Optical Coherence Tomography Insights. Cardiovascular Revascularization Medicine, 2020, 21, 119-120.	0.8	0
475	Pericardial late gadolinium enhancement secondary to metastatic recurrence in long-term survivor of breast cancer. European Heart Journal Cardiovascular Imaging, 2021, 22, e141-e141.	1.2	0
476	«Fibrinólisis de rescate» tras angioplastia primaria fallida. Medicina Intensiva, 2021, 45, 187-189.	0.7	0
477	Prognostic impact of left ventricular function in patients with acute myocardial infarction and concomitant chronic total occlusions. IJC Heart and Vasculature, 2021, 33, 100761.	1.1	0
478	«Rescue fibrinolysis» after failed primary percutaneous coronary intervention. Medicina Intensiva (English Edition), 2021, 45, 187-189.	0.2	0
479	Dispositivos coronarios bioabsorbibles: ¿requiescant in pace?. Revista Espanola De Cardiologia, 2021, 74, 569-572.	1.2	0
480	Optical Coherence Tomography to Predict Plaque Progression. JACC: Cardiovascular Imaging, 2021, 14, 1639-1643.	5.3	0
481	«Milking-Like» Effect as Predictor of Left Ventricular Free Wall Rupture Following Acute Myocardial Infarction. Circulation Journal, 2021, 85, 1584-1585.	1.6	0
482	Association of CHA2DS2-VASc Score With Remodeling of Left Atrial Appendage Assessed by Cardiac Computed Tomography. Cardiology Research, 2021, 12, 126-128.	1.1	0
483	Giant Right Atrial Mass Following Surgical Aortic Valve Replacement. Arquivos Brasileiros De Cardiologia, 2015, 105, 205.	0.8	0
484	Calcified nodule: a double paradox on coronary imaging. EuroIntervention, 2015, 11, e1-e2.	3.2	0
485	Data Sharing: A New Editorial Initiative of the International Committee of Medical Journal Editors. Implications for the Editors' Network. Turk Kardiyoloji Dernegi Arsivi, 2017, 45, 377-384.	0.5	0
486	Data Sharing: A New Editorial Initiative of the International Committee of Medical Journal Editors. Implications for the Editors' Network. Archivos De Cardiología De Mexico, 2017, 87, 101-107.	0.2	0

#	ARTICLE	IF	CITATIONS
487	Stent Thrombosis., 2018, , 305-313.	0	0
488	The Use of Drug-Coated Balloons for Patients with In-Stent Restenosis., 2019, , 81-92.	0	0
489	An intraventricular thrombus of unknown origin. Archivos De Cardiología De México (English Ed) Tj ETQq1 1 0.784314 rgBT /Over 0.0	0	0
490	Un trombo ventricular de origen desconocido. Archivos De Cardiología De México, 2020, 89, 288-290.	0.2	0
491	ECG February 2020. Revista Española De Cardiología (English Ed), 2020, 73, 171.	0.6	0
492	Marcapasos sin cables Micra tras implante de prótesis valvular aórtica percutánea. Medicina Clínica, 2020, 154, 239-240.	0.6	0
493	Beta-blocker effect on ST-segment: a prespecified analysis of the EARLY-BAMI randomised trial. Open Heart, 2020, 7, .	2.3	0
494	233 Prognostic implications of the automated detection of lipid core burden index at optical coherence tomography: <i>post hoc</i> analysis of the CLIMA study. European Heart Journal Supplements, 2021, 23, .	0.1	0
495	Conflict of interest policies and disclosure requirements among European Society of Cardiology national cardiovascular journals. Hellenic Journal of Cardiology, 2012, 53, 179-88.	1.0	0
496	Conflict of interest policies and disclosure requirements among European Society of Cardiology National Cardiovascular Journals. Arquivos Brasileiros De Cardiologia, 2012, 98, 471-9.	0.8	0
497	Anterior Mitral Leaflet Dissection and Pseudoaneurysm Late After Transcatheter Aortic Valve Replacement: Look Beyond the Obvious. Circulation: Cardiovascular Imaging, 2022, 15, CIRCIMAGING121013724.	2.6	0
498	How should we treat “undilatable” coronary stents?. AsiaIntervention, 2022, 8, 9-13.	0.4	0
499	Balloon-assisted tracking deployment of a coronary sinus reducer through a Vieussens valve. Cardiology Journal, 2022, 29, 360-361.	1.2	0
500	Drug-Coated Balloons for Unselected Real World Patients: Are We There Yet?. Korean Circulation Journal, 0, 52, .	1.9	0
501	Disección coronaria espontánea en España: un estudio sobre bases administrativas realizado a partir del Conjunto Mínimo Básico de Datos español. Revista Española De Cardiología (English Ed), 2022, , .	0.6	0