

Fernando Alfonso

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

423
papers

19,247
citations

53
h-index

135
g-index

531
ext. papers

24,834
ext. citations

4.5
avg, IF

6.3
L-index

#	Paper	IF	Citations
423	2014 ESC/EACTS Guidelines on myocardial revascularization: The Task Force on Myocardial Revascularization of the European Society of Cardiology (ESC) and the European Association for Cardio-Thoracic Surgery (EACTS) Developed with the special contribution of the European Association of Percutaneous Cardiovascular Interventions (EAPCI). <i>European Heart Journal</i> , 2014, 35, 2551-2568	9.5	3467
422	2018 ESC/EACTS Guidelines on myocardial revascularization. <i>European Heart Journal</i> , 2019, 40, 87-165	9.5	2408
421	2019 ESC Guidelines for the diagnosis and management of chronic coronary syndromes. <i>European Heart Journal</i> , 2020, 41, 407-477	9.5	1835
420	Variability in individual responsiveness to clopidogrel: clinical implications, management, and future perspectives. <i>Journal of the American College of Cardiology</i> , 2007, 49, 1505-16	15.1	769
419	Platelet function profiles in patients with type 2 diabetes and coronary artery disease on combined aspirin and clopidogrel treatment. <i>Diabetes</i> , 2005, 54, 2430-5	0.9	423
418	Everolimus-eluting stent versus bare-metal stent in ST-segment elevation myocardial infarction (EXAMINATION): 1 year results of a randomised controlled trial. <i>Lancet, The</i> , 2012, 380, 1482-90	40	332
417	Current treatment of in-stent restenosis. <i>Journal of the American College of Cardiology</i> , 2014, 63, 2659-73	15.1	330
416	Optical coherence tomography compared with intravascular ultrasound and with angiography to guide coronary stent implantation (ILUMIEN III: OPTIMIZE PCI): a randomised controlled trial. <i>Lancet, The</i> , 2016, 388, 2618-2628	40	307
415	Expert review document part 2: methodology, terminology and clinical applications of optical coherence tomography for the assessment of interventional procedures. <i>European Heart Journal</i> , 2012, 33, 2513-20	9.5	286
414	Impact of platelet reactivity on cardiovascular outcomes in patients with type 2 diabetes mellitus and coronary artery disease. <i>Journal of the American College of Cardiology</i> , 2007, 50, 1541-7	15.1	286
413	Diagnosis of spontaneous coronary artery dissection by optical coherence tomography. <i>Journal of the American College of Cardiology</i> , 2012, 59, 1073-9	15.1	257
412	Drug-eluting stent thrombosis: results from the multicenter Spanish registry ESTROFA (Estudio ESpañol sobre TROMbosis de stents FArmacoactivos). <i>Journal of the American College of Cardiology</i> , 2008, 51, 986-90	15.1	257
411	2018 ESC/EACTS Guidelines on myocardial revascularization. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 55, 4-90	3	251
410	Insulin therapy is associated with platelet dysfunction in patients with type 2 diabetes mellitus on dual oral antiplatelet treatment. <i>Journal of the American College of Cardiology</i> , 2006, 48, 298-304	15.1	243
409	European Society of Cardiology, acute cardiovascular care association, SCAD study group: a position paper on spontaneous coronary artery dissection. <i>European Heart Journal</i> , 2018, 39, 3353-3368	9.5	237
408	High clopidogrel loading dose during coronary stenting: effects on drug response and interindividual variability. <i>European Heart Journal</i> , 2004, 25, 1903-10	9.5	230
407	Spontaneous coronary artery dissection: long-term follow-up of a large series of patients prospectively managed with a "conservative" therapeutic strategy. <i>JACC: Cardiovascular Interventions</i> , 2012, 5, 1062-70	5	224

406	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	9.5	212
405	Contribution of gene sequence variations of the hepatic cytochrome P450 3A4 enzyme to variability in individual responsiveness to clopidogrel. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2006 , 26, 1895-900	9.4	190
404	A Prospective Randomized Trial of Drug-Eluting Balloons Versus Everolimus-Eluting Stents in Patients With In-Stent Restenosis of Drug-Eluting Stents: The RIBS IV Randomized Clinical Trial. <i>Journal of the American College of Cardiology</i> , 2015 , 66, 23-33	15.1	186
403	Percutaneous coronary interventional strategies for treatment of in-stent restenosis: a network meta-analysis. <i>Lancet, The</i> , 2015 , 386, 655-64	4.0	186
402	2018 ESC/EACTS Guidelines on myocardial revascularization. <i>EuroIntervention</i> , 2019 , 14, 1435-1534	3.1	180
401	A randomized comparison of drug-eluting balloon versus everolimus-eluting stent in patients with bare-metal stent-in-stent restenosis: the RIBS V Clinical Trial (Restenosis Intra-stent of Bare Metal Stents: paclitaxel-eluting balloon vs. everolimus-eluting stent). <i>Journal of the American College of Cardiology</i> , 2014 , 63, 1070-81	15.1	177
400	Impact of chronic kidney disease on platelet function profiles in diabetes mellitus patients with coronary artery disease taking dual antiplatelet therapy. <i>Journal of the American College of Cardiology</i> , 2010 , 55, 1139-46	15.1	169
399	Morphometric assessment of coronary stenosis relevance with optical coherence tomography: a comparison with fractional flow reserve and intravascular ultrasound. <i>Journal of the American College of Cardiology</i> , 2012 , 59, 1080-9	15.1	160
398	Identification of low responders to a 300-mg clopidogrel loading dose in patients undergoing coronary stenting. <i>Thrombosis Research</i> , 2005 , 115, 101-8	8.2	138
397	Optical Coherence Tomography Findings in Patients With Coronary Stent Thrombosis: A Report of the PRESTIGE Consortium (Prevention of Late Stent Thrombosis by an Interdisciplinary Global European Effort). <i>Circulation</i> , 2017 , 136, 1007-1021	16.7	136
396	Drug-coated balloon therapy in coronary and peripheral artery disease. <i>Nature Reviews Cardiology</i> , 2014 , 11, 13-23	14.8	133
395	A randomized comparison of sirolimus-eluting stent with balloon angioplasty in patients with in-stent restenosis: results of the Restenosis Intra-stent: Balloon Angioplasty Versus Elective Sirolimus-Eluting Stenting (RIBS-II) trial. <i>Journal of the American College of Cardiology</i> , 2006 , 47, 2152-60	15.1	131
394	Effectiveness of drug-eluting stents in patients with bare-metal in-stent restenosis: meta-analysis of randomized trials. <i>Journal of the American College of Cardiology</i> , 2007 , 49, 616-23	15.1	129
393	Coronary aneurysms after drug-eluting stent implantation: clinical, angiographic, and intravascular ultrasound findings. <i>Journal of the American College of Cardiology</i> , 2009 , 53, 2053-60	15.1	117
392	A randomized comparison of repeat stenting with balloon angioplasty in patients with in-stent restenosis. <i>Journal of the American College of Cardiology</i> , 2003 , 42, 796-805	15.1	116
391	Efficacy and safety of drug-eluting stents in chronic total coronary occlusion recanalization: a systematic review and meta-analysis. <i>Journal of the American College of Cardiology</i> , 2010 , 55, 1854-66	15.1	113
390	Disturbed coronary hemodynamics in vessels with intermediate stenoses evaluated with fractional flow reserve: a combined analysis of epicardial and microcirculatory involvement in ischemic heart disease. <i>Circulation</i> , 2013 , 128, 2557-66	16.7	110
389	Relationship between coronary plaque morphology of the left anterior descending artery and 12 months clinical outcome: the CLIMA study. <i>European Heart Journal</i> , 2020 , 41, 383-391	9.5	105

388	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. <i>European Heart Journal</i> , 2016 , 37, 1538-49	9.5	99
387	Combined use of OCT and IVUS in spontaneous coronary artery dissection. <i>JACC: Cardiovascular Imaging</i> , 2013 , 6, 830-2	8.4	98
386	Intravascular ultrasound findings during episodes of drug-eluting stent thrombosis. <i>Journal of the American College of Cardiology</i> , 2007 , 50, 2095-7	15.1	78
385	Coronary stenting versus balloon angioplasty in small vessels: a meta-analysis from 11 randomized studies. <i>Journal of the American College of Cardiology</i> , 2004 , 43, 1964-72	15.1	72
384	Implantation of a drug-eluting stent with a different drug (switch strategy) in patients with drug-eluting stent restenosis. Results from a prospective multicenter study (RIBS III [Restenosis Intra-Stent: Balloon Angioplasty Versus Drug-Eluting Stent]). <i>JACC: Cardiovascular Interventions</i> , 2012 , 5, 728-37	5	69
383	Intravascular ultrasound imaging of angiographically normal coronary segments in patients with coronary artery disease. <i>American Heart Journal</i> , 1994 , 127, 536-44	4.9	68
382	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. <i>American Heart Journal</i> , 2015 , 169, 249-56	4.9	62
381	Drug-Coated Balloons for Coronary Artery Disease: Third Report of the International DCB Consensus Group. <i>JACC: Cardiovascular Interventions</i> , 2020 , 13, 1391-1402	5	61
380	Spontaneous coronary artery dissection. <i>Circulation Journal</i> , 2014 , 78, 2099-110	2.9	61
379	Combined use of optical coherence tomography and intravascular ultrasound imaging in patients undergoing coronary interventions for stent thrombosis. <i>Heart</i> , 2012 , 98, 1213-20	5.1	61
378	Clinical and angiographic implications of coronary stenting in thrombus-containing lesions. <i>Journal of the American College of Cardiology</i> , 1997 , 29, 725-33	15.1	60
377	Conflict of interest policies and disclosure requirements among European Society of Cardiology National Cardiovascular Journals. <i>European Heart Journal</i> , 2012 , 33, 587-94	9.5	58
376	Second-generation drug-eluting stents. Moving the field forward. <i>Journal of the American College of Cardiology</i> , 2011 , 58, 26-9	15.1	57
375	Drug-coated balloon treatment for lower extremity vascular disease intervention: an international positioning document. <i>European Heart Journal</i> , 2016 , 37, 1096-103	9.5	56
374	Midterm outcome of patients with asymptomatic restenosis after coronary balloon angioplasty. <i>Journal of the American College of Cardiology</i> , 1992 , 19, 1402-9	15.1	56
373	A Randomized Comparison of Reservoir-Based Polymer-Free Amphilimus-Eluting Stents Versus Everolimus-Eluting Stents With Durable Polymer in Patients With Diabetes Mellitus: The RESERVOIR Clinical Trial. <i>JACC: Cardiovascular Interventions</i> , 2016 , 9, 42-50	5	55
372	Coronary stenting for acute coronary dissection after coronary angioplasty: implications of residual dissection. <i>Journal of the American College of Cardiology</i> , 1994 , 24, 989-95	15.1	53
371	Paclitaxel-coated balloon angioplasty vs. drug-eluting stenting for the treatment of coronary in-stent restenosis: a comprehensive, collaborative, individual patient data meta-analysis of 10 randomized clinical trials (DAEDALUS study). <i>European Heart Journal</i> , 2020 , 41, 3715-3728	9.5	52

370	Selected CD133+ progenitor cells to promote angiogenesis in patients with refractory angina: final results of the PROGENITOR randomized trial. <i>Circulation Research</i> , 2014 , 115, 950-60	15.7	51
369	Aortic dissection occurring during coronary angioplasty: angiographic and transesophageal echocardiographic findings. <i>Catheterization and Cardiovascular Diagnosis</i> , 1997 , 42, 412-5		50
368	Endovascular imaging of angiographically invisible spontaneous coronary artery dissection. <i>JACC: Cardiovascular Interventions</i> , 2012 , 5, 452-3	5	49
367	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, 1549-56	15.1	49
366	Thrombosis of second-generation drug-eluting stents in real practice results from the multicenter Spanish registry ESTROFA-2 (Estudio Español Sobre Trombosis de Stents Farmacoactivos de Segunda Generacion-2). <i>JACC: Cardiovascular Interventions</i> , 2010 , 3, 911-9	5	48
365	Magnesium-Based Resorbable Scaffold Versus Permanent Metallic Sirolimus-Eluting Stent in Patients With ST-Segment Elevation Myocardial Infarction: The MAGSTEMI Randomized Clinical Trial. <i>Circulation</i> , 2019 , 140, 1904-1916	16.7	46
364	New stent implantation for recurrences after stenting for in-stent restenosis: implications of a third metal layer in human coronary arteries. <i>Journal of the American College of Cardiology</i> , 2009 , 54, 1036-8	15.1	46
363	Spontaneous coronary artery dissection: new insights into diagnosis and treatment. <i>Coronary Artery Disease</i> , 2016 , 27, 696-706	1.4	44
362	Spontaneous Coronary Artery Dissection: Pathophysiological Insights From Optical Coherence Tomography. <i>JACC: Cardiovascular Imaging</i> , 2019 , 12, 2475-2488	8.4	40
361	Spontaneous coronary artery dissection: diagnosis by optical coherence tomography. <i>European Heart Journal</i> , 2009 , 30, 385	9.5	40
360	European Society of Cardiology national cardiovascular journals: the 'editors' network'. <i>European Heart Journal</i> , 2010 , 31, 26-8	9.5	39
359	Long-term clinical benefit of sirolimus-eluting stents in patients with in-stent restenosis results of the RIBS-II (Restenosis Intra-stent: Balloon angioplasty vs. elective sirolimus-eluting Stenting) study. <i>Journal of the American College of Cardiology</i> , 2008 , 52, 1621-7	15.1	39
358	Value of the American College of Cardiology/American Heart Association angiographic classification of coronary lesion morphology in patients with in-stent restenosis. Insights from the Restenosis Intra-stent Balloon angioplasty versus elective Stenting (RIBS) randomized trial. <i>American Heart Journal</i> , 2006 , 151, 681.e1-681.e9	4.9	38
357	Long-Term Results of Everolimus-Eluting Stents Versus Drug-Eluting Balloons in Patients With Bare-Metal In-Stent Restenosis: 3-Year Follow-Up of the RIBS V Clinical Trial. <i>JACC: Cardiovascular Interventions</i> , 2016 , 9, 1246-1255	5	37
356	Publicación de ensayos clínicos en revistas científicas: consideraciones editoriales. <i>Revista Española De Cardiología</i> , 2006 , 59, 1206-1214	1.5	36
355	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). <i>American Journal of Cardiology</i> , 2013 , 111, 676-83	3	35
354	Heart failure in the elderly. <i>Journal of Geriatric Cardiology</i> , 2016 , 13, 115-7	1.7	35
353	3-Year Clinical Follow-Up of the RIBS IV Clinical Trial: A Prospective Randomized Study of Drug-Eluting Balloons Versus Everolimus-Eluting Stents in Patients With In-Stent Restenosis in Coronary Arteries Previously Treated With Drug-Eluting Stents. <i>JACC: Cardiovascular Interventions</i> , 2018 , 11, 881-891	5	34

352	Impactologĭa, impactitis, impactoterapia. <i>Revista Espanola De Cardiologia</i> , 2005 , 58, 1239-1245	1.5	32
351	Drug-Coated Balloon Angioplasty Versus Drug-Eluting Stent Implantation in Patients With Coronary Stent Restenosis. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 2664-2678	15.1	32
350	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, 327-32	3	31
349	Long-term outcome and determinants of event-free survival in patients treated with balloon angioplasty for in-stent restenosis. <i>American Journal of Cardiology</i> , 1999 , 83, 1268-70, A9	3	31
348	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. <i>European Heart Journal</i> , 2019 , 40, 167-176	9.5	31
347	Publicaci3n duplicada o redundante: ĩpodemos permitirnoslo?. <i>Revista Espanola De Cardiologia</i> , 2005 , 58, 601-604	1.5	29
346	Spontaneous coronary artery dissection: novel insights on diagnosis and management. <i>Cardiovascular Diagnosis and Therapy</i> , 2015 , 5, 133-40	2.6	29
345	Gold nanoshells: Contrast agents for cell imaging by cardiovascular optical coherence tomography. <i>Nano Research</i> , 2018 , 11, 676-685	10	28
344	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, 756-60	15.1	27
343	Angioscopic findings during coronary angioplasty of coronary occlusions. <i>Journal of the American College of Cardiology</i> , 1995 , 26, 135-41	15.1	27
342	Neoatherosclerosis in Patients With Coronary Stent Thrombosis: Findings From Optical Coherence Tomography Imaging (A Report of the PRESTIGE Consortium). <i>JACC: Cardiovascular Interventions</i> , 2018 , 11, 1340-1350	5	25
341	Calcified in-stent restenosis: a rare cause of dilation failure requiring rotational atherectomy. <i>Circulation: Cardiovascular Interventions</i> , 2012 , 5, e1-2	6	25
340	"Candy wrapper" effect after drug-eluting stent implantation: dĭvu or stumbling over the same stone again?. <i>Catheterization and Cardiovascular Interventions</i> , 2004 , 61, 387-91	2.7	24
339	Implications of the "watermelon seeding" phenomenon during coronary interventions for in-stent restenosis. <i>Catheterization and Cardiovascular Interventions</i> , 2005 , 66, 521-7	2.7	24
338	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 (OCT-FFR) prospective study. Rationale and design. <i>Cardiovascular Diabetology</i> , 2016 , 15, 144	8.7	24
337	Adverse events while awaiting myocardial revascularization: a systematic review and meta-analysis. <i>European Journal of Cardio-thoracic Surgery</i> , 2017 , 52, 206-217	3	23
336	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. <i>Heart</i> , 2011 , 97, 1841-6	5.1	23
335	Prevenci3n cardiovascular: ĩsiempre demasiado tarde?. <i>Revista Espanola De Cardiologia</i> , 2008 , 61, 291-298	1.5	23

334	Factores asociados al retraso en la demanda de atención médica en pacientes con síndrome coronario agudo con elevación del segmento ST. <i>Revista Espanola De Cardiologia</i> , 2016 , 69, 279-285	1.5	23
333	State of the art: balloon catheter technologies - drug-coated balloon. <i>EuroIntervention</i> , 2017 , 13, 680-695	5.1	22
332	Drug-Coated Balloon Versus Drug-Eluting Stent for Small Coronary Vessel Disease: PICCOLETO II Randomized Clinical Trial. <i>JACC: Cardiovascular Interventions</i> , 2020 , 13, 2840-2849	5	22
331	Bioresorbable Vascular Scaffolds for Patients With In-Stent Restenosis: The RIBS VI Study. <i>JACC: Cardiovascular Interventions</i> , 2017 , 10, 1841-1851	5	21
330	Quantum Dots Emitting in the Third Biological Window as Bimodal Contrast Agents for Cardiovascular Imaging. <i>Advanced Functional Materials</i> , 2017 , 27, 1703276	15.6	21
329	Sirolimus-eluting stents versus bare-metal stents in patients with in-stent restenosis: results of a pooled analysis of two randomized studies. <i>Catheterization and Cardiovascular Interventions</i> , 2008 , 72, 459-67	2.7	21
328	Coronary Lithoplasty for the Treatment of Undilatable Calcified De Novo and In-Stent Restenosis Lesions. <i>JACC: Cardiovascular Interventions</i> , 2019 , 12, 497-499	5	21
327	Treatment of in-stent restenosis with bioresorbable vascular scaffolds: optical coherence tomography insights. <i>Canadian Journal of Cardiology</i> , 2015 , 31, 255-9	3.8	20
326	Revistas cardiovasculares de las sociedades nacionales europeas. Antecedentes, fundamento y declaración de objetivos del «Club de Editores». <i>Revista Espanola De Cardiologia</i> , 2008 , 61, 644-650	1.5	20
325	Treatment of bifurcation lesions with drug-coated balloons: A review of currently available scientific data. <i>International Journal of Cardiology</i> , 2016 , 220, 589-94	3.2	20
324	Coronary artery aneurysms, insights from the international coronary artery aneurysm registry (CAAR). <i>International Journal of Cardiology</i> , 2020 , 299, 49-55	3.2	20
323	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). <i>American Journal of Cardiology</i> , 2016 , 117, 546-554	3	19
322	Pulse on Spontaneous Coronary Artery Dissections: Experience-Based Survey. <i>JACC: Cardiovascular Interventions</i> , 2017 , 10, 1469-1471	5	19
321	Time-Related Microcirculatory Dysfunction in Patients With Takotsubo Cardiomyopathy. <i>JAMA Cardiology</i> , 2017 , 2, 699-700	16.2	18
320	Repeat stenting for the prevention of the early lumen loss phenomenon in patients with in-stent restenosis. Angiographic and intravascular ultrasound findings of a randomized study. <i>American Heart Journal</i> , 2005 , 149, e1-8	4.9	18
319	Outcomes of predefined optimisation criteria for intravascular ultrasound guidance of left main stenting. <i>EuroIntervention</i> , 2020 , 16, 210-217	3.1	18
318	Thin-cap fibroatheroma predicts clinical events in diabetic patients with normal fractional flow reserve: the COMBINE OCT-FFR trial. <i>European Heart Journal</i> , 2021 , 42, 4671-4679	9.5	18
317	Everolimus-Eluting Stents in Patients With Bare-Metal and Drug-Eluting In-Stent Restenosis: Results From a Patient-Level Pooled Analysis of the RIBS IV and V Trials. <i>Circulation: Cardiovascular Interventions</i> , 2016 , 9,	6	17

316	Transcatheter or Surgical Aortic Valve Replacement for Low Surgical Risk Patients: Meta-Analysis of Randomized Trials. <i>JACC: Cardiovascular Interventions</i> , 2019 , 12, 1399-1401	5	17
315	Calcified Neoatherosclerosis Causing "Undilatable" In-Stent Restenosis: Insights of Optical Coherence Tomography and Role of Rotational Atherectomy. <i>JACC: Cardiovascular Interventions</i> , 2015 , 8, 2039-2040	5	17
314	Collagen embolization for the successful treatment of a distal coronary artery perforation. <i>Catheterization and Cardiovascular Interventions</i> , 2009 , 73, 332-5	2.7	17
313	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. <i>European Heart Journal</i> , 2004 , 25, 1829-35	9.5	17
312	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. <i>International Journal of Cardiology</i> , 2017 , 230, 181-190	3.2	16
311	Recurrent Neoatherosclerosis After Bioresorbable Vascular Scaffold Treatment of In-Stent Restenosis. <i>JACC: Cardiovascular Interventions</i> , 2015 , 8, 1264-1265	5	16
310	Comparison of drug-eluting balloon versus drug-eluting stent treatment of drug-eluting stent in-stent restenosis: A meta-analysis of available evidence. <i>International Journal of Cardiology</i> , 2016 , 218, 126-135	3.2	16
309	Optical Nanoparticles for Cardiovascular Imaging. <i>Advanced Optical Materials</i> , 2018 , 6, 1800626	8.1	16
308	Optical coherence tomography findings in Tako-Tsubo cardiomyopathy. <i>Circulation</i> , 2012 , 126, 1663-4	16.7	16
307	Treatment of coronary in-stent restenosis with bioabsorbable vascular scaffolds. <i>Journal of the American College of Cardiology</i> , 2014 , 63, 2875	15.1	15
306	Meta-analysis comparing the effect of drug-eluting versus bare metal stents on risk of acute myocardial infarction during follow-up. <i>American Journal of Cardiology</i> , 2007 , 99, 621-5	3	15
305	Atrial fibrillation in the elderly. <i>Journal of Geriatric Cardiology</i> , 2019 , 16, 49-53	1.7	15
304	Oxidized Low-Density Lipoprotein Receptor in Lymphocytes Prevents Atherosclerosis and Predicts Subclinical Disease. <i>Circulation</i> , 2019 , 139, 243-255	16.7	15
303	Disecci3n coronaria espont3nea en Espa3a: caracter3sticas cl3nicas y angiogr3ficas, tratamiento y evoluci3n hospitalaria. <i>Revista Espanola De Cardiologia</i> , 2021 , 74, 15-23	1.5	15
302	Dynamic single gold nanoparticle visualization by clinical intracoronary optical coherence tomography. <i>Journal of Biophotonics</i> , 2017 , 10, 674-682	3.1	14
301	Pressure wire kinking, entanglement, and entrapment during intravascular ultrasound studies: a potentially dangerous complication. <i>Catheterization and Cardiovascular Interventions</i> , 2000 , 50, 221-5	2.7	14
300	Angiographic changes (Dotter effect) produced by intravascular ultrasound imaging before coronary angioplasty. <i>American Heart Journal</i> , 1994 , 128, 244-51	4.9	14
299	Usefulness of Drug-Eluting Balloons for Bare-Metal and Drug-Eluting In-Stent Restenosis (from the RIBS IV and V Randomized Trials). <i>American Journal of Cardiology</i> , 2017 , 119, 983-990	3	13

298	Neoatherosclerosis: the missing link between very late stent thrombosis and very late in-stent restenosis. <i>Journal of the American College of Cardiology</i> , 2013 , 61, e155	15.1	13
297	Evolutionary recanalization of spontaneous coronary artery dissection: insights from a multimodality imaging approach. <i>Circulation</i> , 2014 , 129, 719-20	16.7	13
296	Stenting for coronary dissection after balloon dilation of in-stent restenosis: stenting a previously stented site. <i>American Heart Journal</i> , 1996 , 131, 834-6	4.9	13
295	Arterial perforation during optimization of coronary stents using high-pressure balloon inflations. <i>American Journal of Cardiology</i> , 1996 , 78, 1169-72	3	13
294	Invited Article: Experimental evaluation of gold nanoparticles as infrared scatterers for advanced cardiovascular optical imaging. <i>APL Photonics</i> , 2018 , 3, 080803	5.2	12
293	In vivo vulnerability grading system of plaques causing acute coronary syndromes: An intravascular imaging study. <i>International Journal of Cardiology</i> , 2018 , 269, 350-355	3.2	12
292	Revista Española de Cardiología 2008. Actividad, impacto científico y otras consideraciones editoriales. <i>Revista Espanola De Cardiologia</i> , 2008 , 61, 1346-1354	1.5	12
291	Severe coronary spasm in a COVID-19 patient. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 97, E670-E672	2.7	12
290	Intervention strategies for multi-vessel disease in patients with ST-segment elevation myocardial infarction: a meta-analysis of randomized trials. <i>International Journal of Cardiology</i> , 2015 , 179, 225-7	3.2	11
289	Nuevos stents farmacoactivos: ¿sin polímero, con polímeros biodegradables o dispositivos completamente bioabsorbibles?. <i>Revista Espanola De Cardiologia</i> , 2013 , 66, 423-426	1.5	11
288	Revistas cardiovasculares iberoamericanas. Propuestas para una colaboración necesaria. <i>Revista Espanola De Cardiologia</i> , 2009 , 62, 1060-1067	1.5	11
287	Findings of coronary angiography in angiographically normal coronary segments of patients with coronary artery disease. <i>American Heart Journal</i> , 1995 , 130, 987-93	4.9	11
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