

# Fernando Alfonso

## List of Publications by Year in Descending Order

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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	Procedural Results and One-Year Clinical Outcomes of Treatment of Bioresorbable Vascular Scaffolds Restenosis (from the RIBS VII Prospective Study).. <i>American Journal of Cardiology</i> , <b>2022</b> , 162, 31-40	3	1
422	Relationship between the amount and location of macrophages and clinical outcome: subanalysis of the CLIMA-study. <i>International Journal of Cardiology</i> , <b>2022</b> , 346, 8-12	3.2	0
421	Circadian Rhythms and Acute Coronary Syndrome in the Elderly.. <i>Frontiers in Bioscience</i> , <b>2022</b> , 27, 82		0
420	Surgical Treatment of Patients With Infective Endocarditis After Transcatheter Aortic Valve Implantation.. <i>Journal of the American College of Cardiology</i> , <b>2022</b> , 79, 772-785	15.1	2
419	Anterior Mitral Leaflet Dissection and Pseudoaneurysm Late After Transcatheter Aortic Valve Replacement: Look Beyond the Obvious.. <i>Circulation: Cardiovascular Imaging</i> , <b>2022</b> , CIRCIMAGING121013724	3.9	2
418	Influence of air pollutants on circulating inflammatory cells and microRNA expression in acute myocardial infarction.. <i>Scientific Reports</i> , <b>2022</b> , 12, 5350	4.9	1
417	Optical detection of atherosclerosis at molecular level by optical coherence tomography: An in vitro study.. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , <b>2022</b> , 102556	6	0
416	Characteristics, Acute Results, and Prognostic Impact of Percutaneous Coronary Interventions in Spontaneous Coronary Artery Dissection (from the Prospective Spanish Registry on SCAD [SR-SCAD]).. <i>American Journal of Cardiology</i> , <b>2022</b> ,	3	0
415	The Role of the Association Between Serum C-Reactive Protein Levels and Coronary Plaque Macrophage Accumulation in Predicting Clinical Events - Results from the CLIMA Registry.. <i>Journal of Cardiovascular Translational Research</i> , <b>2022</b> , 1	3.3	0
414	Balloon-assisted tracking deployment of a coronary sinus reducer through a Vieussens valve.. <i>Cardiology Journal</i> , <b>2022</b> , 29, 360-361	1.4	
413	Optical coherence tomography in coronary atherosclerosis assessment and intervention.. <i>Nature Reviews Cardiology</i> , <b>2022</b> ,	14.8	8
412	Stent Optimization Using Optical Coherence Tomography and Its Prognostic Implications After Percutaneous Coronary Intervention.. <i>Journal of the American Heart Association</i> , <b>2022</b> , e023493	6	0
411	Apixaban vs. standard of care after transcatheter aortic valve implantation: the ATLANTIS trial.. <i>European Heart Journal</i> , <b>2022</b> ,	9.5	6
410	Thin-Cap Fibroatheroma Rather Than Any Lipid Plaques Increases the Risk of Cardiovascular Events in Diabetic Patients: Insights From the COMBINE OCT-FFR Trial.. <i>Circulation: Cardiovascular Interventions</i> , <b>2022</b> , 101161CIRCINTERVENTIONS121011728	6	1
409	Management of in-stent restenosis. <i>EuroIntervention</i> , <b>2022</b> , 18, e103-e123	3.1	2
408	Coronary Plaque Erosion after Abemaciclib Treatment Onset: An Unknown Side Effect?. <i>Thrombosis and Haemostasis</i> , <b>2021</b> , 121, 976-978	7	3
407	A Comprehensive Model to Predict Atrial Fibrillation in Cryptogenic Stroke: The Decrypting Score. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2021</b> , 31, 106161	2.8	1

406	Coronary Endothelium-Dependent Vasomotor Function After Drug-Eluting Stent and Bioresorbable Scaffold Implantation. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e022123	6	0
405	Spontaneous coronary artery dissection in old patients: clinical features, angiographic findings, management and outcome. <i>European Heart Journal: Acute Cardiovascular Care</i> , <b>2021</b> , 10, 926-932	4.3	
404	Heart failure in the elderly. <i>Journal of Geriatric Cardiology</i> , <b>2021</b> , 18, 219-232	1.7	1
403	Treatment of spontaneous coronary artery dissection with fenestration: clinical and angiographic follow-up. <i>Revista Espanola De Cardiologia (English Ed)</i> , <b>2021</b> , 75, 177-177	0.7	
402	Scoring balloon predilation before bioresorbable vascular scaffold implantation in patients with in-stent restenosis: the RIBS VI 'scoring' study. <i>Coronary Artery Disease</i> , <b>2021</b> , 32, 96-104	1.4	1
401	Spontaneous coronary artery dissection and Takotsubo syndrome: comparison of baseline clinical and angiographic characteristics and in-hospital outcomes. <i>Coronary Artery Disease</i> , <b>2021</b> , 32, 509-516	1.4	1
400	Early coronary healing in ST segment elevation myocardial infarction: sirolimus-eluting stents vs. drug-coated balloons after bare-metal stents. The PEBSI-2 optical coherence tomography randomized study. <i>Coronary Artery Disease</i> , <b>2021</b> , 32, 673-680	1.4	0
399	Impact of diabetes in patients waiting for invasive cardiac procedures during COVID-19 pandemic. <i>Cardiovascular Diabetology</i> , <b>2021</b> , 20, 69	8.7	3
398	"Rescue fibrinolysis" after failed primary percutaneous coronary intervention. <i>Medicina Intensiva</i> , <b>2021</b> , 45, 187-189	1.2	
397	Rescue fibrinolysis after failed primary percutaneous coronary intervention. <i>Medicina Intensiva (English Edition)</i> , <b>2021</b> , 45, 187-189	0.2	
396	Myocardial septic seeding secondary to infective endocarditis: diagnosis by cardiac magnetic resonance imaging. <i>International Journal of Cardiovascular Imaging</i> , <b>2021</b> , 37, 2545-2547	2.5	1
395	Differential miRNAs in acute spontaneous coronary artery dissection: Pathophysiological insights from a potential biomarker. <i>EBioMedicine</i> , <b>2021</b> , 66, 103338	8.8	3
394	Clinical implications of arterial hypertension in patients with spontaneous coronary artery dissection. <i>Coronary Artery Disease</i> , <b>2021</b> ,	1.4	2
393	Influencia de la neoateroesclerosis en el pronóstico y la respuesta al tratamiento de los pacientes con reestenosis en el stent. <i>Revista Espanola De Cardiologia</i> , <b>2021</b> , 74, 427-435	1.5	1
392	Risks and benefits of percutaneous coronary intervention in spontaneous coronary artery dissection. <i>Heart</i> , <b>2021</b> , 107, 1398-1406	5.1	5
391	Coronary microvascular dysfunction assessed by continuous intracoronary thermodilution: A comparative study with index of microvascular resistance. <i>International Journal of Cardiology</i> , <b>2021</b> , 333, 1-7	3.2	1
390	Electrocardiographic biomarkers to predict atrial fibrillation in sinus rhythm electrocardiograms. <i>Heart</i> , <b>2021</b> , 107, 1813-1819	5.1	2
389	Spontaneous Coronary Artery Dissection and Menopause. <i>American Journal of Cardiology</i> , <b>2021</b> , 148, 53-59	3	2

388	Impact of Morbid Obesity and Obesity Phenotype on Outcomes After Transcatheter Aortic Valve Replacement. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e019051	6	1
387	Dispositivos coronarios bioabsorbibles: ¿requiescant in pace?. <i>Revista Espanola De Cardiologia</i> , <b>2021</b> , 74, 569-572	1.5	
386	Adoption of a new automated optical coherence tomography software to obtain a lipid plaque spread-out plot. <i>International Journal of Cardiovascular Imaging</i> , <b>2021</b> , 37, 3129-3135	2.5	1
385	Invasive versus conservative management in spontaneous coronary artery dissection: A meta-analysis and meta-regression study. <i>Hellenic Journal of Cardiology</i> , <b>2021</b> , 62, 297-303	2.1	3
384	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> , <b>2021</b> , 14, e010912	6	1
383	Influence of neoatherosclerosis on prognosis and treatment response in patients with in-stent restenosis. <i>Revista Espanola De Cardiologia (English Ed)</i> , <b>2021</b> , 74, 427-435	0.7	1
382	Age and Gender influence on time of arrival for STEMI patients during Covid-19 pandemic. <i>American Journal of Emergency Medicine</i> , <b>2021</b> , 42, 244-245	2.9	10
381	Spontaneous coronary artery dissection in Spain: clinical and angiographic characteristics, management, and in-hospital events. <i>Revista Espanola De Cardiologia (English Ed)</i> , <b>2021</b> , 74, 15-23	0.7	5
380	Prevalence and quantitative assessment of macrophages in coronary plaques. <i>International Journal of Cardiovascular Imaging</i> , <b>2021</b> , 37, 37-45	2.5	3
379	Severe coronary spasm in a COVID-19 patient. <i>Catheterization and Cardiovascular Interventions</i> , <b>2021</b> , 97, E670-E672	2.7	12
378	Continuous Thermodilution Method to Assess Coronary Flow Reserve. <i>American Journal of Cardiology</i> , <b>2021</b> , 141, 31-37	3	3
377	Consequences of canceling elective invasive cardiac procedures during Covid-19 outbreak. <i>Catheterization and Cardiovascular Interventions</i> , <b>2021</b> , 97, 927-937	2.7	8
376	Late structural discontinuity after bioresorbable vascular scaffold implantation in patients with in-stent restenosis. <i>EuroIntervention</i> , <b>2021</b> , 16, 1104-1105	3.1	1
375	Disecci3n coronaria espont3nea en Espa3a: caracter3sticas cl3nicas y angiogr3ficas, tratamiento y evoluci3n hospitalaria. <i>Revista Espanola De Cardiologia</i> , <b>2021</b> , 74, 15-23	1.5	15
374	Target lesion revascularisation of bioresorbable metal scaffolds: a case series study and literature review. <i>EuroIntervention</i> , <b>2021</b> , 16, 1100-1103	3.1	5
373	Screening of Fabry Disease in Patients with Chest Pain Without Obstructive Coronary Artery Disease. <i>Journal of Cardiovascular Translational Research</i> , <b>2021</b> , 14, 948-950	3.3	1
372	The year in cardiovascular medicine 2020: interventional cardiology. <i>European Heart Journal</i> , <b>2021</b> , 42, 985-1003	9.5	4
371	Potential of an Approach Based on the Identification and Treatment of Vulnerable Coronary Plaques. <i>JACC: Cardiovascular Interventions</i> , <b>2021</b> , 14, 468-473	5	1

370	Molecular Imaging of Infarcted Heart by Biofunctionalized Gold Nanoshells. <i>Advanced Healthcare Materials</i> , <b>2021</b> , 10, e2002186	10.1	2
369	Pericardial late gadolinium enhancement secondary to metastatic recurrence in long-term survivor of breast cancer. <i>European Heart Journal Cardiovascular Imaging</i> , <b>2021</b> , 22, e141	4.1	
368	European Heart Journal quality standards. <i>European Heart Journal</i> , <b>2021</b> , 42, 2729-2736	9.5	0
367	Cusp-overlapping TAVI technique with a self-expanding device optimizes implantation depth and reduces permanent pacemaker requirement. <i>Revista Espanola De Cardiologia (English Ed)</i> , <b>2021</b> ,	0.7	1
366	Coronary bioresorbable vascular scaffolds: requiescant in pace?. <i>Revista Espanola De Cardiologia (English Ed)</i> , <b>2021</b> , 74, 569-572	0.7	
365	Transcatheter aortic valve replacement using the new Evolut-Pro system: a prospective comparison with the Evolut-R device. <i>Journal of Thoracic Disease</i> , <b>2021</b> , 13, 4023-4032	2.6	1
364	Thin-cap fibroatheroma predicts clinical events in diabetic patients with normal fractional flow reserve: the COMBINE OCT-FFR trial. <i>European Heart Journal</i> , <b>2021</b> , 42, 4671-4679	9.5	18
363	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. <i>International Journal of Cardiovascular Imaging</i> , <b>2021</b> , 37, 2815-2826	2.5	0
362	Tratamiento de la disección coronaria espontánea con fenestración: evolución clínica y angiográfica. <i>Revista Espanola De Cardiologia</i> , <b>2021</b> , 75, 177-177	1.5	
361	Clinical outcomes by optical characteristics of neointima and treatment modality in patients with coronary in-stent restenosis. <i>EuroIntervention</i> , <b>2021</b> , 17, e388-e395	3.1	5
360	Letter: Spontaneous coronary artery dissection in France. <i>EuroIntervention</i> , <b>2021</b> , 17, 525	3.1	1
359	Clinical burden and implications of coronary interventions for in-stent restenosis. <i>EuroIntervention</i> , <b>2021</b> , 17, e355-e357	3.1	2
358	"Milking-Like" Effect as Predictor of Left Ventricular Free Wall Rupture Following Acute Myocardial Infarction. <i>Circulation Journal</i> , <b>2021</b> , 85, 1584-1585	2.9	
357	Rationale and design of the BA-SCAD (Beta-blockers and Antiplatelet agents in patients with Spontaneous Coronary Artery Dissection) randomized clinical trial. <i>Revista Espanola De Cardiologia (English Ed)</i> , <b>2021</b> ,	0.7	1
356	Optical coherence tomography, intravascular ultrasound or angiography guidance for distal left main coronary stenting. The ROCK cohort II study. <i>Catheterization and Cardiovascular Interventions</i> , <b>2021</b> ,	2.7	2
355	Early diagnosis of cardiac allograft vasculopathy: biopsy, liquid biopsy, non-invasive imaging, coronary imaging, or coronary physiology?. <i>European Heart Journal</i> , <b>2021</b> ,	9.5	2
354	Association of CHADS-VASc Score With Remodeling of Left Atrial Appendage Assessed by Cardiac Computed Tomography. <i>Cardiology Research</i> , <b>2021</b> , 12, 126-128	1.8	
353	Clinical outcomes of suboptimal stent deployment as assessed by optical coherence tomography: long-term results of the CLI-OPCI registry. <i>EuroIntervention</i> , <b>2021</b> ,	3.1	1

352	Meta-analysis Comparing Outcomes of Self-Expanding Versus Balloon-Expandable Valves for Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , <b>2020</b> , 128, 202-209	3	6
351	Sex differences in cardiac magnetic resonance features in patients with hypertrophic cardiomyopathy. <i>International Journal of Cardiovascular Imaging</i> , <b>2020</b> , 36, 1751-1759	2.5	0
350	Clinical and Angiographic Outcomes With Drug-Coated Balloons for De Novo Coronary Lesions: A Meta-Analysis of Randomized Clinical Trials. <i>Journal of the American Heart Association</i> , <b>2020</b> , 9, e016224	6	7
349	Randomized Comparison of Optical Coherence Tomography Versus Angiography to Guide Bioresorbable Vascular Scaffold Implantation: The OPTICO BVS Study. <i>Cardiovascular Revascularization Medicine</i> , <b>2020</b> , 21, 1244-1250	1.6	0
348	Drug-Coated Balloons for Coronary Artery Disease: Third Report of the International DCB Consensus Group. <i>JACC: Cardiovascular Interventions</i> , <b>2020</b> , 13, 1391-1402	5	61
347	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. <i>IJC Heart and Vasculature</i> , <b>2020</b> , 29, 100549	2.4	0
346	Very Late Stent Thrombosis of a Titanium-Nitride-Oxide-Coated Bioactive Stent Resulting From Neointimal Hyperplasia: Optical Coherence Tomography Insights. <i>Cardiovascular Revascularization Medicine</i> , <b>2020</b> , 21, 119-120	1.6	
345	Coronary Aneurysms After Magnesium Resorbable Vascular Scaffolds: "The Dissolving Scaffold Follows the Vessel Wall". <i>Cardiovascular Revascularization Medicine</i> , <b>2020</b> , 21, 162-164	1.6	
344	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> , <b>2020</b> , 36, 1193-1201	2.5	1
343	Relationship between coronary plaque morphology of the left anterior descending artery and 12 months clinical outcome: the CLIMA study. <i>European Heart Journal</i> , <b>2020</b> , 41, 383-391	9.5	105
342	Spontaneous Coronary Artery Dissection: Mechanisms, Diagnosis and Management. <i>European Cardiology Review</i> , <b>2020</b> , 15, 1-8	3.9	11
341	ECG February 2020. <i>Revista Espanola De Cardiologia (English Ed)</i> , <b>2020</b> , 73, 171	0.7	
340	Micra leadless pacemaker after transcatheter aortic valve implantation. <i>Medicina Clinica</i> , <b>2020</b> , 154, 239-240		
339	Holistic treatment of heavily calcified coronary lesions: Lithoplasty guidance by optical coherence tomography. <i>Coronary Artery Disease</i> , <b>2020</b> , 31, 748-749	1.4	1
338	Drug-coated balloons for acute myocardial infarction. Ready for prime time?. <i>EuroIntervention</i> , <b>2020</b> , 15, 1479-1482	3.1	0
337	Non-ST elevation acute coronary syndrome in the elderly. <i>Journal of Geriatric Cardiology</i> , <b>2020</b> , 17, 9-15	1.7	2
336	Venoarterial extracorporeal membrane oxygenation as a bridge to recovery in refractory cardiogenic shock secondary to fulminant influenza A myocarditis complicated with cardiac tamponade. <i>Archivos De Cardiologia De Mexico</i> , <b>2020</b> , 90, 233-235	0.2	
335	Venoarterial extracorporeal membrane oxygenation as a bridge to recovery in refractory cardiogenic shock secondary to fulminant influenza A myocarditis complicated with cardiac tamponade. <i>Archivos De Cardiologia De Mexico</i> , <b>2020</b> , 90, 216-218	0.2	0



334	Trombosis múltiple con afectaci3n coronaria nativa secundaria a trombocitopenia inducida por heparina. <i>Archivos De Cardiologia De Mexico</i> , <b>2020</b> , 1-3	0.2	0
333	Outcomes of predefined optimisation criteria for intravascular ultrasound guidance of left main stenting. <i>EuroIntervention</i> , <b>2020</b> , 16, 210-217	3.1	18
332	Bioresorbable scaffolds versus permanent sirolimus-eluting stents in patients with ST-segment elevation myocardial infarction: vascular healing outcomes from the MAGSTEMI trial. <i>EuroIntervention</i> , <b>2020</b> , 16, e913-e921	3.1	9
331	Drug-Coated Balloon Angioplasty Versus Drug-Eluting Stent Implantation in Patients With Coronary Stent Restenosis. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 75, 2664-2678	15.1	32
330	Role of optical coherence tomography for distal left main stem angioplasty. <i>Catheterization and Cardiovascular Interventions</i> , <b>2020</b> , 96, 755-761	2.7	10
329	Percutaneous treatment of spontaneous coronary artery dissection using bioresorbable magnesium scaffolds. <i>Revista Espanola De Cardiologia (English Ed)</i> , <b>2020</b> , 73, 91-92	0.7	
328	High-Definition IVUS Versus OCT to Assess Coronary Artery Disease and Results of Stent Implantation. <i>JACC: Cardiovascular Imaging</i> , <b>2020</b> , 13, 519-521	8.4	7
327	Treatment of In-Stent Restenosis: When the Stent Is No Longer There. <i>JACC: Cardiovascular Interventions</i> , <b>2020</b> , 13, e53-e55	5	2
326	Can Plaque Erosion Be Visualized by High-Definition Intravascular Ultrasound?. <i>JACC: Cardiovascular Interventions</i> , <b>2020</b> , 13, e57-e61	5	2
325	Tratamiento percut3neo de disecci3n coronaria espont3nea mediante dispositivos bioabsorbibles de magnesio. <i>Revista Espanola De Cardiologia</i> , <b>2020</b> , 73, 91-92	1.5	
324	Characteristic findings of acute spontaneous coronary artery dissection by cardiac computed tomography. <i>Coronary Artery Disease</i> , <b>2020</b> , 31, 293-299	1.4	7
323	Lithotripsy-Facilitated Transfemoral Access for Transcatheter Aortic Valve Replacement. <i>CardioVascular and Interventional Radiology</i> , <b>2020</b> , 43, 521-523	2.7	
322	Isolated septal branch lesion as the only diagnostic clue for spontaneous coronary artery dissection. <i>Coronary Artery Disease</i> , <b>2020</b> , 31, 98-99	1.4	1
321	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> , <b>2020</b> , 17, 1021-1033	3.5	2
320	Micra leadless pacemaker after transcatheter aortic valve implantation. <i>Medicina Cl3nica (English Edition)</i> , <b>2020</b> , 154, 239-240	0.3	
319	Drug-Coated Balloon Versus Drug-Eluting Stent for Small Coronary Vessel Disease: PICCOLETO II Randomized Clinical Trial. <i>JACC: Cardiovascular Interventions</i> , <b>2020</b> , 13, 2840-2849	5	22
318	Diagnosis of Intraplaque Hemorrhage by High-Definition Intravascular Ultrasound and Optical Coherence Tomography. <i>JACC: Cardiovascular Interventions</i> , <b>2020</b> , 13, 1960-1962	5	5
317	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)". <i>Circulation</i> , <b>2020</b> , 142, e242-e243	16.7	

316	Late Coronary Stent Thrombosis in a Patient With Coronavirus Disease 2019. <i>JAMA Cardiology</i> , <b>2020</b> , 5, 1195-1198	16.2	6
315	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> , <b>2020</b> , 41, 3715-3728	9.5	52
314	Ticagrelor-based antiplatelet regimens in patients with atherosclerotic artery disease-A meta-analysis of randomized clinical trials. <i>American Heart Journal</i> , <b>2020</b> , 219, 109-116	4.9	3
313	Coronary artery aneurysms, insights from the international coronary artery aneurysm registry (CAAR). <i>International Journal of Cardiology</i> , <b>2020</b> , 299, 49-55	3.2	20
312	2019 ESC Guidelines for the diagnosis and management of chronic coronary syndromes. <i>European Heart Journal</i> , <b>2020</b> , 41, 407-477	9.5	1835
311	Meta-Analysis Comparing the Frequency of Target Lesion Revascularization with Drug-Coated Balloons or Second-Generation Drug-Eluting Stents for Coronary In-Stent Restenosis. <i>American Journal of Cardiology</i> , <b>2019</b> , 123, 1186-1187	3	5
310	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> , <b>2019</b> , 140, 1904-1916	16.7	46
309	Definition of Myocardial Infarction Type 4a: Can We Define Its Diagnosis and Systematize Clinical Practice? Response. <i>Revista Espanola De Cardiologia (English Ed)</i> , <b>2019</b> , 72, 696	0.7	
308	Authorship: the Emerging Importance of Accountability. <i>European Heart Journal</i> , <b>2019</b> , 40, 1391-1392	9.5	1
307	Drug-coated balloons: room for development of BASKET-SMALL 2. <i>Lancet, The</i> , <b>2019</b> , 393, 1933-1934	4.0	2
306	Magnetic Nanoplatelets for High Contrast Cardiovascular Imaging by Magnetically Modulated Optical Coherence Tomography. <i>ChemPhotoChem</i> , <b>2019</b> , 3, 529-539	3.3	9
305	Mitral Regurgitation and Prognosis After Non-ST-Segment Elevation Myocardial Infarction in Very Old Patients. <i>Journal of the American Geriatrics Society</i> , <b>2019</b> , 67, 1641-1648	5.6	1
304	Authorship: from credit to accountability. Reflections from the Editors' Network. <i>Clinical Research in Cardiology</i> , <b>2019</b> , 108, 723-729	6.1	3
303	Spontaneous Coronary Artery Dissection: Pathophysiological Insights From Optical Coherence Tomography. <i>JACC: Cardiovascular Imaging</i> , <b>2019</b> , 12, 2475-2488	8.4	40
302	Authorship: from credit to accountability. Reflections from the Editors' Network. <i>Basic Research in Cardiology</i> , <b>2019</b> , 114, 23	11.8	2
301	Calcified neoatherosclerosis causing in-stent restenosis: prevalence, predictors, and implications. <i>Coronary Artery Disease</i> , <b>2019</b> , 30, 1-8	1.4	9
300	Qualitative and quantitative neointimal characterization by optical coherence tomography in patients presenting with in-stent restenosis. <i>Clinical Research in Cardiology</i> , <b>2019</b> , 108, 1059-1068	6.1	8
299	Y-shaped Dual Left Anterior Descending Artery or Coronary Collateral Circulation?. <i>Revista Espanola De Cardiologia (English Ed)</i> , <b>2019</b> , 72, 346-348	0.7	1



298	Drug-Eluting Balloons Versus Everolimus-Eluting Stents for In-Stent Restenosis: A Meta-Analysis of Randomized Trials. <i>Cardiovascular Revascularization Medicine</i> , <b>2019</b> , 20, 612-618	1.6	2
297	2018 ESC/EACTS Guidelines on myocardial revascularization. <i>European Heart Journal</i> , <b>2019</b> , 40, 87-165	9.5	2408
296	Spontaneous Coronary Artery Dissection and Hypothyroidism. <i>Revista Espanola De Cardiologia (English Ed)</i> , <b>2019</b> , 72, 625-633	0.7	5
295	2018 ESC/EACTS Guidelines on myocardial revascularization. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2019</b> , 55, 4-90	3	251
294	Transcatheter or Surgical Aortic Valve Replacement for Low Surgical Risk Patients: Meta-Analysis of Randomized Trials. <i>JACC: Cardiovascular Interventions</i> , <b>2019</b> , 12, 1399-1401	5	17
293	Magnetic Nanoplatelets for High Contrast Cardiovascular Imaging by Magnetically Modulated Optical Coherence Tomography. <i>ChemPhotoChem</i> , <b>2019</b> , 3, 503-503	3.3	
292	Spontaneous Healing in Spontaneous Coronary Artery Dissection: An Angiographic Paradox?. <i>JACC: Cardiovascular Interventions</i> , <b>2019</b> , 12, 1088	5	0
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277	Letter by Alfonso et al Regarding Article, "The Early Natural History of Spontaneous Coronary Artery Dissection". <i>Circulation: Cardiovascular Interventions</i> , <b>2019</b> , 12, e007464	6	
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260	High-definition Intravascular Ultrasound Vs Optical Coherence Tomography: Preliminary Experience. <i>Revista Espanola De Cardiologia (English Ed)</i> , <b>2018</b> , 71, 119-120	0.7	2
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160	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> , <b>2015</b> , 66, 23-33	15.1	186
159	Optimizaci3n del implante de stents guiado por tomografi3 de coherencia 3ptica: ver para creer. <i>Revista Espanola De Cardiologia</i> , <b>2015</b> , 68, 175-178	1.5	3
158	Percutaneous coronary interventional strategies for treatment of in-stent restenosis: a network meta-analysis. <i>Lancet, The</i> , <b>2015</b> , 386, 655-64	40	186
157	Recurrent Neoatherosclerosis After Bioresorbable Vascular Scaffold Treatment of In-Stent Restenosis. <i>JACC: Cardiovascular Interventions</i> , <b>2015</b> , 8, 1264-1265	5	16
156	Ongoing Stent Thrombosis: Optical Coherence Tomography Findings. <i>Revista Espanola De Cardiologia (English Ed)</i> , <b>2015</b> , 68, 1024	0.7	
155	Sealing a ruptured non-culprit coronary plaque in a patient with acute myocardial infarction with bioresorbable vascular scaffolds. <i>Revista Portuguesa De Cardiologia</i> , <b>2015</b> , 34, 213.e1-3	1	1

154	Acute myocardial infarction in a young woman on isotretinoin treatment. <i>International Journal of Cardiology</i> , <b>2015</b> , 181, 39-41	3.2	3
153	Fostering diffusion of scientific contents of National Society Cardiovascular Journals: The new ESC search engine. <i>Revista Portuguesa De Cardiologia</i> , <b>2015</b> , 34, 373-80	1	
152	Mechanisms of balloon angioplasty and repeat stenting in patients with drug-eluting in-stent restenosis. <i>International Journal of Cardiology</i> , <b>2015</b> , 178, 213-20	3.2	5
151	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> , <b>2015</b> , 179, 225-7	3.2	11
150	Trombosis de stent en curso: hallazgos con tomografía de coherencia óptica. <i>Revista Espanola De Cardiologia</i> , <b>2015</b> , 68, 1024	1.5	3
149	Bioresorbable vascular scaffold for very late stent thrombosis resulting from ruptured neoatherosclerosis. <i>Revista Portuguesa De Cardiologia</i> , <b>2015</b> , 34, 779.e1-4	1	1
148	Bioresorbable vascular scaffold for very late stent thrombosis resulting from ruptured neoatherosclerosis. <i>Revista Portuguesa De Cardiologia (English Edition)</i> , <b>2015</b> , 34, 779.e1-779.e4	0	
147	Calcified Neoatherosclerosis Causing "Undilatable" In-Stent Restenosis: Insights of Optical Coherence Tomography and Role of Rotational Atherectomy. <i>JACC: Cardiovascular Interventions</i> , <b>2015</b> , 8, 2039-2040	5	17
146	Calcified nodule mimicking red thrombus on optical coherence tomography. <i>JACC: Cardiovascular Interventions</i> , <b>2015</b> , 8, 120-1	5	4
145	Kounis syndrome: optical coherence tomography findings. <i>International Journal of Cardiology</i> , <b>2015</b> , 182, 242-3	3.2	0
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143	Network meta-analyses on in-stent restenosis treatment: dealing with complexity to clarify efficacy and safety. <i>Journal of Thoracic Disease</i> , <b>2015</b> , 7, 1678-83	2.6	1
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141	Rationale and design of the RIBS IV randomised clinical trial (drug-eluting balloons versus everolimus-eluting stents for patients with drug-eluting stent restenosis). <i>EuroIntervention</i> , <b>2015</b> , 11, 336-42	3.1	7
140	Giant right atrial mass following surgical aortic valve replacement. <i>Arquivos Brasileiros De Cardiologia</i> , <b>2015</b> , 105, 205	1.2	
139	Severe intraventricular dynamic gradient following transcatheter aortic valve implantation: suicide ventricle?. <i>EuroIntervention</i> , <b>2015</b> , 11, e1	3.1	3
138	Calcified nodule: a double paradox on coronary imaging. <i>EuroIntervention</i> , <b>2015</b> , 11, e1-2	3.1	
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135	Drug-coated balloon therapy in coronary and peripheral artery disease. <i>Nature Reviews Cardiology</i> , <b>2014</b> , 11, 13-23	14.8	133
134	Ruptured neoatherosclerosis presenting as a large intrastent neointimal dissection. <i>JACC: Cardiovascular Interventions</i> , <b>2014</b> , 7, e169-70	5	2
133	Treatment of coronary in-stent restenosis with bioabsorbable vascular scaffolds. <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 63, 2875	15.1	15
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128	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> , <b>2014</b> , 63, 1378-86	15.1	177
127	Tako-tsubo cardiomyopathy triggered by Influenza A virus infection. <i>International Journal of Cardiology</i> , <b>2014</b> , 174, e52-3	3.2	7
126	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> , <b>2014</b> , 67, 999-1006	0.7	1
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123	Selected CD133+ progenitor cells to promote angiogenesis in patients with refractory angina: final results of the PROGENITOR randomized trial. <i>Circulation Research</i> , <b>2014</b> , 115, 950-60	15.7	51
122	Evolutionary recanalization of spontaneous coronary artery dissection: insights from a multimodality imaging approach. <i>Circulation</i> , <b>2014</b> , 129, 719-20	16.7	13
121	Neoatherosclerosis after paclitaxel-coated balloon angioplasty for in-stent restenosis. <i>Circulation</i> , <b>2014</b> , 129, 923-5	16.7	9
120	Searching for the culprit vessel in acute myocardial infarction beyond angiography: role of cardiac magnetic resonance. <i>Circulation</i> , <b>2014</b> , 130, e32-4	16.7	5
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115	Morphological characteristics of culprit coronary lesions according to clinical presentation: insights from a multimodality imaging approach. <i>International Journal of Cardiovascular Imaging</i> , <b>2013</b> , 29, 13-21	2.5	6
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109	Fostering diffusion of scientific contents of National Society Cardiovascular Journals: The new ESC search engine. <i>Egyptian Heart Journal</i> , <b>2013</b> , 65, 251-258	1.3	
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94	Diagnosis of spontaneous coronary artery dissection by optical coherence tomography. <i>Journal of the American College of Cardiology</i> , <b>2012</b> , 59, 1073-9	15.1	257
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88	Late drug-eluting stent thrombosis: optical coherence tomography and intravascular ultrasound insights. <i>Circulation: Cardiovascular Interventions</i> , <b>2012</b> , 5, 615-6	6	1
87	Calcified in-stent restenosis: a rare cause of dilation failure requiring rotational atherectomy. <i>Circulation: Cardiovascular Interventions</i> , <b>2012</b> , 5, e1-2	6	25
86	Conflict of interest policies and disclosure requirements among European Society of Cardiology National Cardiovascular Journals. <i>Heart</i> , <b>2012</b> , 98, e1-7	5.1	2
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84	Conflict of interest policies and disclosure requirements among European Society of Cardiology National Cardiovascular Journals. <i>European Heart Journal</i> , <b>2012</b> , 33, 587-94	9.5	58
83	Conflicts of interest policies and disclosure requirements among European Society of Cardiology national cardiovascular journals. <i>Journal of Cardiovascular Medicine</i> , <b>2012</b> , 13, 386-94	1.9	1



82	Conflict of interest policies and disclosure requirements among European Society of Cardiology National Cardiovascular Journals. <i>Medicinski Arhiv = Medical Archives = Archives De Médecine</i> , <b>2012</b> , 66, 148-54	1.2	1
81	Conflict of interest policies and disclosure requirements among European Society of Cardiology national cardiovascular journals. <i>Hellenic Journal of Cardiology</i> , <b>2012</b> , 53, 179-88	2.1	
80	Conflict of interest policies and disclosure requirements among European Society of Cardiology National Cardiovascular Journals. <i>Arquivos Brasileiros De Cardiologia</i> , <b>2012</b> , 98, 471-9	1.2	
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63	Spontaneous coronary artery dissection: diagnosis by optical coherence tomography. <i>European Heart Journal</i> , <b>2009</b> , 30, 385	9.5	40
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30	Impactolog3a, impactitis, impactoterapia. <i>Revista Espanola De Cardiologia</i> , <b>2005</b> , 58, 1239-1245	1.5	32
29	Estado actual de la revascularizaci3n coronaria. <i>Revista Espanola De Cardiologia</i> , <b>2005</b> , 58, 194-197	1.5	6

28	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> , <b>2005</b> , 46, 756-60	15.1	27
27	Implications of the "watermelon seeding" phenomenon during coronary interventions for in-stent restenosis. <i>Catheterization and Cardiovascular Interventions</i> , <b>2005</b> , 66, 521-7	2.7	24
26	Platelet function profiles in patients with type 2 diabetes and coronary artery disease on combined aspirin and clopidogrel treatment. <i>Diabetes</i> , <b>2005</b> , 54, 2430-5	0.9	423
25	Optimal implantation strategies using drug-eluting stents for in-stent restenosis: do we know the answer?. <i>Circulation</i> , <b>2004</b> , 110, e302	16.7	
24	High clopidogrel loading dose during coronary stenting: effects on drug response and interindividual variability. <i>European Heart Journal</i> , <b>2004</b> , 25, 1903-10	9.5	230
23	"Candy wrapper" effect after drug-eluting stent implantation: did you or stumbling over the same stone again?. <i>Catheterization and Cardiovascular Interventions</i> , <b>2004</b> , 61, 387-91	2.7	24
22	Coronary stenting versus balloon angioplasty in small vessels: a meta-analysis from 11 randomized studies. <i>Journal of the American College of Cardiology</i> , <b>2004</b> , 43, 1964-72	15.1	72
21	Should we use the cutting balloon in patients with in-stent restenosis?. <i>Journal of the American College of Cardiology</i> , <b>2004</b> , 44, 2416; author reply 2417	15.1	2
20	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> , <b>2004</b> , 25, 1829-35	9.5	17
19	A randomized comparison of repeat stenting with balloon angioplasty in patients with in-stent restenosis. <i>Journal of the American College of Cardiology</i> , <b>2003</b> , 42, 796-805	15.1	116
18	Pressure wire kinking, entanglement, and entrapment during intravascular ultrasound studies: a potentially dangerous complication. <i>Catheterization and Cardiovascular Interventions</i> , <b>2000</b> , 50, 221-5	2.7	14
17	Guidewire-induced coronary pseudostenosis as a source of error during physiological guidance of stent deployment. <i>Catheterization and Cardiovascular Interventions</i> , <b>2000</b> , 51, 91-4	2.7	6
16	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> , <b>2000</b> , 85, 327-32	3	31
15	Fate of stent-related side branches after coronary intervention in patients with in-stent restenosis. <i>Journal of the American College of Cardiology</i> , <b>2000</b> , 36, 1549-56	15.1	49
14	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> , <b>1999</b> , 83, 1268-70, A9	3	31
13	Value of intravascular ultrasound in the assessment of coronary pseudostenosis during coronary interventions. <i>Catheterization and Cardiovascular Interventions</i> , <b>1999</b> , 46, 327-32	2.7	9
12	Clinical and angiographic implications of coronary stenting in thrombus-containing lesions. <i>Journal of the American College of Cardiology</i> , <b>1997</b> , 29, 725-33	15.1	60
11	Angioscopic characteristics of coronary narrowing in patients with recurrent myocardial ischemia after myocardial infarction. <i>American Journal of Cardiology</i> , <b>1997</b> , 79, 1394-6	3	6

10	Aortic dissection occurring during coronary angioplasty: angiographic and transesophageal echocardiographic findings. <i>Catheterization and Cardiovascular Diagnosis</i> , <b>1997</b> , 42, 412-5		50
9	Stenting for coronary dissection after balloon dilation of in-stent restenosis: stenting a previously stented site. <i>American Heart Journal</i> , <b>1996</b> , 131, 834-6	4.9	13
8	Arterial perforation during optimization of coronary stents using high-pressure balloon inflations. <i>American Journal of Cardiology</i> , <b>1996</b> , 78, 1169-72	3	13
7	Findings of coronary angioscopy in angiographically normal coronary segments of patients with coronary artery disease. <i>American Heart Journal</i> , <b>1995</b> , 130, 987-93	4.9	11
6	Angioscopic findings during coronary angioplasty of coronary occlusions. <i>Journal of the American College of Cardiology</i> , <b>1995</b> , 26, 135-41	15.1	27
5	Coronary stenting for acute coronary dissection after coronary angioplasty: implications of residual dissection. <i>Journal of the American College of Cardiology</i> , <b>1994</b> , 24, 989-95	15.1	53
4	Angiographic changes (Dotter effect) produced by intravascular ultrasound imaging before coronary angioplasty. <i>American Heart Journal</i> , <b>1994</b> , 128, 244-51	4.9	14
3	Intravascular ultrasound imaging of angiographically normal coronary segments in patients with coronary artery disease. <i>American Heart Journal</i> , <b>1994</b> , 127, 536-44	4.9	68
2	Midterm outcome of patients with asymptomatic restenosis after coronary balloon angioplasty. <i>Journal of the American College of Cardiology</i> , <b>1992</b> , 19, 1402-9	15.1	56
1	High-definition intravascular ultrasound: current clinical uses. <i>International Journal of Cardiovascular Imaging</i> , 1		0