

Josep Gomez-Lara

List of Publications by Year in descending order

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120
papers

2,693
citations

212478

28
h-index

232693

48
g-index

129
all docs

129
docs citations

129
times ranked

2814
citing authors

#	ARTICLE	IF	CITATIONS
1	Amphilimus- vs. zotarolimus-eluting stents in patients with diabetes mellitus and coronary artery disease: the SUGAR trial. <i>European Heart Journal</i> , 2022, 43, 1320-1330.	1.0	26
2	Usefulness of Impella support in different clinical settings in cardiogenic shock.. <i>Journal of Geriatric Cardiology</i> , 2022, 19, 115-124.	0.2	2
3	Amphilimus-versus everolimus-eluting stents in patients with diabetes mellitus: 5-year follow-up of the RESERVOIR trial. <i>Cardiovascular Revascularization Medicine</i> , 2022, , .	0.3	0
4	Stent thrombosis with new-generation drug-eluting stents: a decade of reassuring evidence. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2022, , .	0.4	0
5	Continuous Thermodilution Method to Assess Coronary Flow Reserve. <i>American Journal of Cardiology</i> , 2021, 141, 31-37.	0.7	13
6	Longitudinal Neointimal Distribution Pattern After Everolimus-Eluting Stent Implantation: Insights From Optical Coherence Tomography Study. <i>Cardiovascular Revascularization Medicine</i> , 2021, 26, 17-23.	0.3	2
7	Target lesion revascularisation of bioresorbable metal scaffolds: a case series study and literature review. <i>EuroIntervention</i> , 2021, 16, 1100-1103.	1.4	8
8	Coronary endothelial and microvascular function distal to polymer-free and endothelial cell-capturing drug-eluting stents. The randomized FUNCOMBO trial. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2021, 74, 1013-1022.	0.4	4
9	Long-term clinical, angiographic, and optical coherence tomography findings of Mg-based bioresorbable scaffold in patients with acute coronary syndrome. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, E69-E77.	0.7	3
10	Early coronary healing in ST segment elevation myocardial infarction. <i>Coronary Artery Disease</i> , 2021, Publish Ahead of Print, 673-680.	0.3	3
11	10-Year Follow-Up of Patients With Everolimus-Eluting Versus Bare-Metal Stents After ST-Segment Elevation Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2021, 77, 1165-1178.	1.2	32
12	Función endotelial y microvascular distal a stents farmacoactivos sin polímero y captadores de células endoteliales. Estudio aleatorizado FUNCOMBO. <i>Revista Espanola De Cardiologia</i> , 2021, 74, 1014-1023.	0.6	2
13	Impact of diabetes mellitus on vascular healing process after everolimus-eluting stent implantation: An optical coherence tomography study. <i>Cardiovascular Revascularization Medicine</i> , 2021, , .	0.3	1
14	Importancia de la ateromatosis no obstructiva en pacientes con infarto agudo. <i>Revista Espanola De Cardiologia</i> , 2021, 74, 901-904.	0.6	0
15	Coronary microvascular dysfunction assessed by continuous intracoronary thermodilution: A comparative study with index of microvascular resistance. <i>International Journal of Cardiology</i> , 2021, 333, 1-7.	0.8	12
16	Importance of nonobstructive atheromatosis in patients with acute myocardial infarction. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2021, 74, 901-904.	0.4	0
17	Long-term vascular function in CTO recanalization: A randomized clinical trial of ticagrelor vs. clopidogrel. <i>Cardiovascular Revascularization Medicine</i> , 2021, , .	0.3	0
18	Long-term effects of coronavirus disease 2019 on the cardiovascular system, CV COVID registry: A structured summary of a study protocol. <i>PLoS ONE</i> , 2021, 16, e0255263.	1.1	12

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19	First-in-Man Evaluation of a Sirolimus-Eluting Stent With Abluminal Fluoropolymeric/Triflusal Coating With Ultrathin Struts by OCT at 9Months' Follow-Up: The PROMETHEUS Study. <i>Cardiovascular Revascularization Medicine</i> , 2021, 32, 18-24.	0.3	2
20	Coronary Endothelium-Dependent Vasomotor Function After Drug-Eluting Stent and Bioresorbable Scaffold Implantation. <i>Journal of the American Heart Association</i> , 2021, 10, e022123.	1.6	4
21	TCT CONNECT-204 Volumetric Quantification of Absolute Coronary Flow to Assess Flow Reserve. <i>Journal of the American College of Cardiology</i> , 2020, 76, B86-B87.	1.2	0
22	Association of fractalkine with functional severity of heart failure and impact on clopidogrel efficacy in patients with ischemic heart disease. <i>Thrombosis Research</i> , 2020, 196, 215-221.	0.8	1
23	Optical Coherence Tomography for the Diagnosis of Exercise-Related Acute Cardiovascular Events and Inconclusive Coronary Angiography. <i>Journal of Interventional Cardiology</i> , 2020, 2020, 1-10.	0.5	3
24	Response by Ortega-Paz et al to Letter Regarding Article, "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> , 2020, 141, e748-e749.	1.6	0
25	REAL-WORLD DATA FROM A MULTICENTER REGISTRY OF CORONARY LITHOTRIPSY FOR TREATMENT OF CALCIFIED CORONARY LESIONS. <i>Journal of the American College of Cardiology</i> , 2020, 75, 1233.	1.2	0
26	Coronary lithoplasty for calcified lesions: real-world multicenter registry. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2020, 73, 1003-1010.	0.4	4
27	Second-Generation Drug-Eluting Stents in Diabetes (SUGAR) trial: Rationale and study design. <i>American Heart Journal</i> , 2020, 222, 174-182.	1.2	7
28	Coronary vasomotor function and myocardial flow with bioresorbable vascular scaffolds or everolimus-eluting metallic stents: a randomised trial. <i>EuroIntervention</i> , 2020, 16, e155-e163.	1.4	7
29	Bioresorbable vascular scaffolds versus everolimus-eluting metallic stents in patients with ST-segment elevation myocardial infarction: 5-year results of the BVS-EXAMINATION study. <i>EuroIntervention</i> , 2020, 15, 1436-1443.	1.4	13
30	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> , 2020, 16, e913-e921.	1.4	16
31	Magnesium-Based Resorbable Scaffold Versus Permanent Metallic Sirolimus-Eluting Stent in Patients With ST-Segment Elevation Myocardial Infarction. <i>Circulation</i> , 2019, 140, 1904-1916.	1.6	74
32	Letter by Romaguera et al Regarding Article, "Newer Generation Ultrathin Strut Drug-Eluting Stents Versus Older Second-Generation Thicker Strut Drug-Eluting Stents for Coronary Artery Disease: Meta-Analysis of Randomized Trials". <i>Circulation</i> , 2019, 139, 2081-2082.	1.6	0
33	Magnesium-based bioresorbable scaffold and vasomotor function in patients with acute ST segment elevation myocardial infarction: The MAGSTEMI trial: Rationale and design. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 64-70.	0.7	10
34	Thrombocytopenia after transcatheter aortic valve implantation. A comparison between balloon-expandable and self-expanding valves. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 1344-1351.	0.7	11
35	Bioresorbable vascular scaffolds in coronary chronic total occlusions: clinical, vasomotor and optical coherence tomography findings at three-year follow-up (ABSORB-CTO study). <i>EuroIntervention</i> , 2019, 15, 99-107.	1.4	6
36	In Vivo Evaluation of the Synergic Effect of Metformin and mTOR Inhibitors on the Endothelial Healing of Drug-eluting Stents in Diabetic Patients. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2018, 71, 917-925.	0.4	3

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37	Role of ST-Segment Resolution in Patients With ST-Segment Elevation Myocardial Infarction Treated With Primary Percutaneous Coronary Intervention (from the 5-Year Outcomes of the EXAMINATION) Tj ETQq1 1 0.784314 rgBT /Over Cardiology, 2018, 121, 1039-1045.	0.7	10
38	Thrombosis of a Left Atrial Appendage Occluder After Treatment With Thrombopoietin Receptor Agonists. JACC: Cardiovascular Interventions, 2018, 11, e15-e16.	1.1	3
39	Hallazgos por IVUS en trombosis de stent tardÃa y muy tardÃa. ComparaciÃ³n entre stents metÃ¡licos y farmacoactivos. Revista Espanola De Cardiologia, 2018, 71, 335-343.	0.6	1
40	TlcaGrEloR and Absorb bioresorbable vascular scaffold implantation for recovery of vascular function after successful chronic total occlusion recanalization (TIGERÃ€BVS trial): Rationale and study design. Catheterization and Cardiovascular Interventions, 2018, 91, 1-6.	0.7	6
41	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.	0.4	8
42	EvaluaciÃ³n del efecto sinÃ©rgico de la metformina y los inhibidores mTOR sobre la endotelizaciÃ³n de los stents farmacoactivos en pacientes diabÃ©ticos. Revista Espanola De Cardiologia, 2018, 71, 917-925.	0.6	2
43	Long-Term Coronary Functional Assessment of the Infarct-Related ArteryÃ¢Treated With Everolimus-Eluting Bioresorbable Scaffolds or Everolimus-Eluting Metallic Stents. JACC: Cardiovascular Interventions, 2018, 11, 1559-1571.	1.1	29
44	One-year optical coherence tomography findings in patients with late and very-late stent thrombosis treated with intravascular imaging guided percutaneous coronary intervention. International Journal of Cardiovascular Imaging, 2018, 34, 1511-1520.	0.7	6
45	Ticagrelor versus clopidogrel for recovery of vascular function immediately after successful chronic coronary total occlusion recanalization: A randomized clinical trial. American Heart Journal, 2018, 204, 205-209.	1.2	4
46	Association between coronary atherosclerosis progression and in-stent neoatherosclerosis in patients with ST-elevation myocardial infarction at five-year follow-up. EuroIntervention, 2018, 14, 206-214.	1.4	3
47	Correlates of non-target vessel-related adverse events in patients with ST-segment elevation myocardial infarction: insights from five-year follow-up of the EXAMINATION trial. EuroIntervention, 2018, 13, 1939-1945.	1.4	7
48	Invasive strategy and frailty in very elderly patients with acute coronary syndromes. EuroIntervention, 2018, 14, e336-e342.	1.4	46
49	Temporal trends in frequency, management and outcomes of coronary perforations. Minerva Cardiology and Angiology, 2018, 66, 361-367.	0.4	1
50	Long-term prognostic impact of non-invasive follow-up with computed tomography angiography in patients with left main coronary artery stenting. Minerva Cardioangiologica, 2018, 66, 528-535.	1.2	3
51	Mechanisms of Very Late BioresorbableÃ¢Scaffold Thrombosis. Journal of the American College of Cardiology, 2017, 70, 2330-2344.	1.2	117
52	Early Collapse of a MagnesiumÃ¢Bioresorbable Scaffold. JACC: Cardiovascular Interventions, 2017, 10, e171-e172.	1.1	14
53	ABSORB bioresorbable vascular scaffold vs. everolimus-eluting metallic stent in ST-segment elevation myocardial infarction (BVS EXAMINATION study): 2-Year results from a propensity score matched comparison. International Journal of Cardiology, 2016, 214, 483-484.	0.8	20
54	Five-Year Optical Coherence Tomography in Patients With ST-SegmentÃ¢Elevation Myocardial Infarction Treated With Bare-Metal Versus Everolimus-Eluting Stents. Circulation: Cardiovascular Interventions, 2016, 9, .	1.4	22

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55	Noninvasive Follow-Up of Patients With Spontaneous Coronary Artery Dissection With CT Angiography. <i>JACC: Cardiovascular Imaging</i> , 2016, 9, 896-897.	2.3	79
56	A Randomized Comparison of Reservoir-Based Polymer-Free Amphilimus-Eluting Stents Versus Everolimus-Eluting Stents With Durable Polymer in Patients With Diabetes Mellitus. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 42-50.	1.1	68
57	IVUS-guided treatment strategies for definite late and very late stent thrombosis. <i>EuroIntervention</i> , 2016, 12, e1355-e1365.	1.4	14
58	Rationale and study design of the RESERVOIR trial: A randomized trial comparing reservoir-based polymer-free amphilimus-eluting stents versus everolimus-eluting stents with durable polymer in patients with diabetes mellitus. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 85, E116-22.	0.7	8
59	Impact of Anaemia on Mortality and its Causes in Elderly Patients with Acute Coronary Syndromes. <i>Heart Lung and Circulation</i> , 2015, 24, 557-565.	0.2	20
60	Absorb Bioresorbable Vascular Scaffold Versus Everolimus-Eluting Metallic Stent in ST-Segment Elevation Myocardial Infarction: 1-Year Results of a Propensity Score Matching Comparison. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 189-197.	1.1	145
61	Preserved endothelial vasomotor function after everolimus-eluting stent implantation. <i>EuroIntervention</i> , 2015, 11, 643-649.	1.4	14
62	Coronary perforation after bioresorbable vascular scaffold implantation. <i>EuroIntervention</i> , 2015, 10, e1-e2.	1.4	3
63	Reproducibility of intravascular ultrasound iMAP for radiofrequency data analysis: Implications for design of longitudinal studies. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 83, E233-42.	0.7	10
64	Impact of Mild Hypothermia on Platelet Responsiveness to Aspirin and Clopidogrel: an In Vitro Pharmacodynamic Investigation. <i>Journal of Cardiovascular Translational Research</i> , 2014, 7, 39-46.	1.1	18
65	Clinical Impact of Intravascular Ultrasound Guidance in Drug-Eluting Stent Implantation for Unprotected Left Main Coronary Disease. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 244-254.	1.1	209
66	Effect of the Endothelial Shear Stress Patterns on Neointimal Proliferation Following Drug-Eluting Bioresorbable Vascular Scaffold Implantation. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 315-324.	1.1	108
67	Prognostic Impact of Chronic Total Occlusion in a Nonculprit Artery in Patients With Acute Myocardial Infarction Undergoing Primary Angioplasty. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2014, 67, 359-366.	0.4	7
68	Valor pronóstico de la oclusión total crónica de una arteria no responsable en el infarto agudo de miocardio tratado con angioplastia primaria. <i>Revista Espanola De Cardiologia</i> , 2014, 67, 359-366.	0.6	3
69	Lumen enlargement of the coronary segments located distal to chronic total occlusions successfully treated with drug-eluting stents at follow-up. <i>EuroIntervention</i> , 2014, 9, 1181-1188.	1.4	33
70	Longitudinal deformation of drug-eluting stents: evaluation by multislice computed tomography. <i>Journal of Invasive Cardiology</i> , 2014, 26, 161-6.	0.4	7
71	Polymer-free amphilimus-eluting stents in patients with diabetes mellitus. <i>Minerva Cardioangiologica</i> , 2014, 62, 421-6.	1.2	2
72	CoreValve® Aortic Bioprosthesis Implantation in a Patient With Situs Inversus Totalis With Dextrocardia. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2013, 66, 409-410.	0.4	1

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73	Reproducibility of qualitative assessment of stent struts coverage by optical coherence tomography. <i>International Journal of Cardiovascular Imaging</i> , 2013, 29, 5-11.	0.7	16
74	Implante de bioprótesis aórtica CoreValve® en un paciente con situs inversus totalis con dextrocardia. <i>Revista Espanola De Cardiologia</i> , 2013, 66, 409-410.	0.6	3
75	Everolimus-eluting stent versus bare metal stent in proximal left anterior descending ST-elevation myocardial infarction. <i>American Heart Journal</i> , 2013, 166, 119-126.e1.	1.2	5
76	Predictors and clinical implications of stent thrombosis in patients with ST-segment elevation myocardial infarction. <i>International Journal of Cardiology</i> , 2013, 168, 2632-2636.	0.8	11
77	Three-dimensional optical frequency domain imaging in conventional percutaneous coronary intervention: the potential for clinical application. <i>European Heart Journal</i> , 2013, 34, 875-885.	1.0	54
78	Multislice CT for assessing in-stent dimensions after left main coronary artery stenting: a comparison with three dimensional intravascular ultrasound. <i>Heart</i> , 2013, 99, 1106-1112.	1.2	11
79	MGuard Mesh-Covered Stent for Treatment of ST-Segment Elevation Myocardial Infarction with High Thrombus Burden Despite Manual Aspiration. <i>Journal of Interventional Cardiology</i> , 2013, 26, 1-7.	0.5	11
80	Clopidogrel pretreatment in primary percutaneous coronary intervention: Prevalence of high on-treatment platelet reactivity and impact on preprocedural patency of the infarct-related artery. <i>Thrombosis and Haemostasis</i> , 2013, 110, 110-117.	1.8	19
81	Global risk score for choosing the best revascularization strategy in patients with unprotected left main stenosis. <i>Journal of Invasive Cardiology</i> , 2013, 25, 650-8.	0.4	5
82	Analysis of 1-year virtual histology changes in coronary plaque located behind the struts of the everolimus eluting bioresorbable vascular scaffold. <i>International Journal of Cardiovascular Imaging</i> , 2012, 28, 1307-1314.	0.7	13
83	Long-term Follow-up After Percutaneous Treatment of the Unprotected Left Main Stenosis in High Risk Patients Not Suitable for Bypass Surgery. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2012, 65, 530-537.	0.4	0
84	Impacto en tiempos de actuación y perfil de los pacientes tratados con angioplastia primaria en el Área metropolitana sur de Barcelona al implantar el programa Código Infarto. <i>Revista Espanola De Cardiologia</i> , 2012, 65, 911-918.	0.6	42
85	Impact on Delay Times and Characteristics of Patients Undergoing Primary Percutaneous Coronary Intervention in the Southern Metropolitan Area of Barcelona After Implementation of the Infarction Code Program. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2012, 65, 911-918.	0.4	6
86	Seguimiento a largo plazo tras el tratamiento percutáneo del tronco coronario izquierdo no protegido en pacientes de alto riesgo no aptos para cirugía de revascularización. <i>Revista Espanola De Cardiologia</i> , 2012, 65, 530-537.	0.6	9
87	Endothelial Function in Coronary Chronic Total Occlusions. <i>Journal of the American College of Cardiology</i> , 2012, 60, 871-872.	1.2	2
88	Endothelial and Smooth Muscle Cells Dysfunction Distal to Recanalized Chronic Total Coronary Occlusions and the Relationship With the Collateral Connection Grade. <i>JACC: Cardiovascular Interventions</i> , 2012, 5, 170-178.	1.1	39
89	Distance of Lipid Core-Rich Plaques From the Ostium by NIRS in Nonculprit Coronary Arteries. <i>JACC: Cardiovascular Imaging</i> , 2012, 5, 297-299.	2.3	9
90	Agreement and reproducibility of grayscale intravascular ultrasound and optical coherence tomography for the analysis of the bioresorbable vascular scaffold. <i>Catheterization and Cardiovascular Interventions</i> , 2012, 79, 890-902.	0.7	29

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91	Proximal and distal maximal luminal diameters as a guide to appropriate deployment of the ABSORB everolimus-eluting bioresorbable vascular scaffold. <i>Catheterization and Cardiovascular Interventions</i> , 2012, 79, 880-888.	0.7	38
92	Morphology of coronary artery lesions assessed by virtual histology intravascular ultrasound tissue characterization and fractional flow reserve. <i>International Journal of Cardiovascular Imaging</i> , 2012, 28, 221-228.	0.7	19
93	Evaluation with in vivo optical coherence tomography and histology of the vascular effects of the everolimus-eluting bioresorbable vascular scaffold at two years following implantation in a healthy porcine coronary artery model: implications of pilot results for future pre-clinical studies. <i>International Journal of Cardiovascular Imaging</i> , 2012, 28, 499-511.	0.7	16
94	Comparison of in vivo eccentricity and symmetry indices between metallic stents and bioresorbable vascular scaffolds: Insights from the ABSORB and SPIRIT trials. <i>Catheterization and Cardiovascular Interventions</i> , 2012, 79, 219-228.	0.7	46
95	Comparison of plaque prolapse in consecutive patients treated with Xience V and Taxus Liberte stents. <i>International Journal of Cardiovascular Imaging</i> , 2012, 28, 23-31.	0.7	10
96	Angiographic maximal luminal diameter and appropriate deployment of the everolimus-eluting bioresorbable vascular scaffold as assessed by optical coherence tomography: an ABSORB cohort B trial sub-study. <i>EuroIntervention</i> , 2012, 8, 214-224.	1.4	51
97	Head to head comparison of optical coherence tomography, intravascular ultrasound echogenicity and virtual histology for the detection of changes in polymeric struts over time: insights from the ABSORB trial. <i>EuroIntervention</i> , 2012, 8, 352-358.	1.4	5
98	6-Month Clinical Outcomes Following Implantation of the Bioresorbable Everolimus-Eluting Vascular Scaffold in Vessels Smaller or Larger Than 2.5 mm. <i>Journal of the American College of Cardiology</i> , 2011, 58, 258-264.	1.2	44
99	Serial Analysis of the Malapposed and Uncovered Struts of the New Generation of Everolimus-Eluting Bioresorbable Scaffold With Optical Coherence Tomography. <i>JACC: Cardiovascular Interventions</i> , 2011, 4, 992-1001.	1.1	75
100	New Insights Into the Coronary Artery Bifurcation. <i>JACC: Cardiovascular Interventions</i> , 2011, 4, 921-931.	1.1	53
101	Serial In Vivo Intravascular Ultrasound-Based Echogenicity Changes of Everolimus-Eluting Bioresorbable Vascular Scaffold During the First 12 Months After Implantation. <i>JACC: Cardiovascular Interventions</i> , 2011, 4, 1281-1289.	1.1	19
102	Head-to-Head Comparison of the Neointimal Response Between Metallic and Bioresorbable Everolimus-Eluting Scaffolds Using Optical Coherence Tomography. <i>JACC: Cardiovascular Interventions</i> , 2011, 4, 1271-1280.	1.1	61
103	NIRS and IVUS for Characterization of Atherosclerosis in Patients Undergoing Coronary Angiography. <i>JACC: Cardiovascular Imaging</i> , 2011, 4, 647-655.	2.3	76
104	Assessment of Coronary Atherosclerosis Progression and Regression at Bifurcations Using Combined IVUS and OCT. <i>JACC: Cardiovascular Imaging</i> , 2011, 4, 774-780.	2.3	40
105	3D Reconstructions of Optical Frequency Domain Imaging to Improve Understanding of Conventional PCI. <i>JACC: Cardiovascular Imaging</i> , 2011, 4, 1044-1046.	2.3	5
106	Risk of target lesion failure in relationship to vessel angiographic geometry and stent conformability using the second generation of drug-eluting stents. <i>American Heart Journal</i> , 2011, 162, 1069-1079.e2.	1.2	16
107	Temporal changes of coronary artery plaque located behind the struts of the everolimus eluting bioresorbable vascular scaffold. <i>International Journal of Cardiovascular Imaging</i> , 2011, 27, 859-866.	0.7	21
108	Comparison of in vivo acute stent recoil between the bioresorbable everolimus-eluting coronary scaffolds (revision 1.0 and 1.1) and the metallic everolimus-eluting stent. <i>Catheterization and Cardiovascular Interventions</i> , 2011, 78, 3-12.	0.7	134

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109	Angiographic Geometric Changes of the Lumen Arterial Wall After Bioresorbable Vascular Scaffolds and Metallic Platform Stents at 1-Year Follow-Up. JACC: Cardiovascular Interventions, 2011, 4, 789-799.	1.1	48
110	A comparative assessment by optical coherence tomography of the performance of the first and second generation of the everolimus-eluting bioresorbable vascular scaffolds. European Heart Journal, 2011, 32, 294-304.	1.0	58
111	Intravascular ultrasound radiofrequency analysis after optimal coronary stenting with initial quantitative coronary angiography guidance: an ATHEROREMO sub-study. EuroIntervention, 2011, 6, 977-984.	1.4	11
112	Five-year outcomes of percutaneous coronary intervention compared to bypass surgery in patients with multivessel disease involving the proximal left anterior descending artery: an ARTS-II sub-study. EuroIntervention, 2011, 6, 1060-1067.	1.4	10
113	Comparison between the first and second generation bioresorbable vascular scaffolds: a six month virtual histology study. EuroIntervention, 2011, 6, 1110-1116.	1.4	16
114	Healing of a coronary artery dissection detected by intravascular ultrasound and optical coherence tomography. EuroIntervention, 2011, 7, 288-289.	1.4	2
115	Optical coherence tomography (OCT) of overlapping bioresorbable scaffolds: from benchwork to clinical application. EuroIntervention, 2011, 7, 386-399.	1.4	37
116	Crosser As First choice for crossing Totally occluded coronary arteries (CRAFT Registry): focus on conventional angiography and computed tomography angiography predictors of success. EuroIntervention, 2011, 7, 480-486.	1.4	11
117	A Comparison of the Conformability of Everolimus-Eluting Bioresorbable Vascular Scaffolds to Metal Platform Coronary Stents. JACC: Cardiovascular Interventions, 2010, 3, 1190-1198.	1.1	92
118	Use of Impella Recover LP 2.5 in elective high risk percutaneous coronary intervention. International Journal of Cardiology, 2010, 145, 235-237.	0.8	21
119	A comparison of the distribution of necrotic core in bifurcation and non-bifurcation coronary lesions: an in vivo assessment using intravascular ultrasound radiofrequency data analysis. EuroIntervention, 2010, 6, 321-327.	1.4	25
120	The coronary Stent-On-A-Wire (SOAW). EuroIntervention, 2010, 6, 413-417.	1.4	7